Energy Deviation Account Statement for the period 13/01/2020 to 19/01/2020

PSSName	Date	Block No	Avc (kWh)	Schedule (kWh)	Actual (kWh)	Deviation (kWh)	% Deviation(% Absolute error)	Deviation Charges PSS (Rs.)	Periphery Rate (Rs.)	Deviation charges Periphery (Rs.)
Alephata 220kV	13/01/2020 00:00:00	1	7425.0	922.5	0.0	-922.5	12.42	0.00	4.514	24.107029
Alephata 220kV	13/01/2020 00:15:00	2	7425.0	910.0	0.0	-910.0	12.26	0.00	0.000	0.000000
Alephata 220kV	13/01/2020 00:30:00	3	7425.0	917.5	0.0	-917.5	12.36	0.00	0.000	0.000000
Alephata 220kV	13/01/2020 00:45:00	4	7425.0	817.5	0.0	-817.5	11.01	0.00	-2.343	0.000000
Alephata 220kV	13/01/2020 01:00:00	5	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-2.343	0.000000
Alephata 220kV	13/01/2020 01:15:00	6	7425.0	817.5	0.0	-817.5	11.01	0.00	-2.929	0.000000
Alephata 220kV	13/01/2020 01:30:00	7	7425.0	875.0	0.0	-875.0	11.78	0.00	4.197	117.151021
Alephata 220kV	13/01/2020 01:45:00	8	7425.0	1027.5	0.0	-1027.5	13.84	0.00	1.757	448.141756
Alephata 220kV	13/01/2020 02:00:00	9	7425.0	800.0	0.0	-800.0	10.77	0.00	2.343	564.689962
Alephata 220kV	13/01/2020 02:15:00	10	7425.0	1027.5	0.0	-1027.5	13.84	0.00	2.343	543.165382
Alephata 220kV	13/01/2020 02:30:00	11	7425.0	952.5	0.0	-952.5	12.83	0.00	2.343	312.236387
Alephata 220kV	13/01/2020 02:45:00	12	7425.0	885.0	0.0	-885.0	11.92	0.00	2.343	244.196709
Alephata 220kV	13/01/2020 03:00:00	13	7425.0	882.5	0.0	-882.5	11.89	0.00	4.196	146.996704
Alephata 220kV	13/01/2020 03:15:00	14	7425.0	995.0	0.0	-995.0	13.4	0.00	-3.246	0.000000
Alephata 220kV	13/01/2020 03:30:00	15	7425.0	877.5	0.0	-877.5	11.82	0.00	-1.757	0.000000
Alephata 220kV	13/01/2020 03:45:00	16	7425.0	925.0	0.0	-925.0	12.46	0.00	-2.343	0.000000
Alephata 220kV	13/01/2020 04:00:00	17	7425.0	840.0	0.0	-840.0	11.31	0.00	-3.880	0.000000
Alephata 220kV	13/01/2020 04:15:00	18	7425.0	1020.0	0.0	-1020.0	13.74	0.00	2.929	199.912478

Alephata 220kV	13/01/2020 04:30:00	19	7425.0	835.0	0.0	-835.0	11.25	0.00	3.246	867.855534
Alephata 220kV	13/01/2020 04:45:00	20	7425.0	1000.0	0.0	-1000.0	13.47	0.00	1.757	370.293066
Alephata 220kV	13/01/2020 05:00:00	21	7425.0	805.0	0.0	-805.0	10.84	0.00	0.000	0.000000
Alephata 220kV	13/01/2020 05:15:00	22	7425.0	892.5	0.0	-892.5	12.02	0.00	-1.757	0.000000
Alephata 220kV	13/01/2020 05:30:00	23	7425.0	855.0	0.0	-855.0	11.52	0.00	-3.246	0.000000
Alephata 220kV	13/01/2020 05:45:00	24	7425.0	1000.0	0.0	-1000.0	13.47	0.00	-0.586	0.000000
Alephata 220kV	13/01/2020 06:00:00	25	7425.0	987.5	0.0	-987.5	13.3	0.00	-3.563	0.000000
Alephata 220kV	13/01/2020 06:15:00	26	7425.0	790.0	0.0	-790.0	10.64	0.00	4.196	0.000000
Alephata 220kV	13/01/2020 06:30:00	27	7425.0	895.0	0.0	-895.0	12.05	0.00	-5.464	0.000000
Alephata 220kV	13/01/2020 06:45:00	28	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-4.597	0.000000
Alephata 220kV	13/01/2020 07:00:00	29	7425.0	947.5	0.0	-947.5	12.76	0.00	-7.683	0.000000
Alephata 220kV	13/01/2020 07:15:00	30	7425.0	847.5	0.0	-847.5	11.41	0.00	4.831	507.883560
Alephata 220kV	13/01/2020 07:30:00	31	7425.0	807.5	0.0	-807.5	10.88	0.00	1.172	0.000000
Alephata 220kV	13/01/2020 07:45:00	32	7425.0	952.5	0.0	-952.5	12.83	0.00	0.586	0.000000
Alephata 220kV	13/01/2020 08:00:00	33	7425.0	852.5	0.0	-852.5	11.48	0.00	0.000	0.000000
Alephata 220kV	13/01/2020 08:15:00	34	7425.0	910.0	0.0	-910.0	12.26	0.00	-2.343	0.000000
Alephata 220kV	13/01/2020 08:30:00	35	7425.0	992.5	0.0	-992.5	13.37	0.00	2.929	0.000000
Alephata 220kV	13/01/2020 08:45:00	36	7425.0	810.0	0.0	-810.0	10.91	0.00	1.757	0.000000
Alephata 220kV	13/01/2020 09:00:00	37	7425.0	952.5	0.0	-952.5	12.83	0.00	2.343	0.000000
Alephata 220kV	13/01/2020 09:15:00	38	7425.0	857.5	0.0	-857.5	11.55	0.00	3.246	0.000000
Alephata 220kV	13/01/2020 09:30:00	39	7425.0	870.0	0.0	-870.0	11.72	0.00	4.831	0.000000

Alephata 220kV	13/01/2020 09:45:00	40	7425.0	932.5	0.0	-932.5	12.56	0.00	-1.757	0.000000
Alephata 220kV	13/01/2020 10:00:00	41	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-2.929	0.000000
Alephata 220kV	13/01/2020 10:15:00	42	7425.0	942.5	0.0	-942.5	12.69	0.00	3.563	0.000000
Alephata 220kV	13/01/2020 10:30:00	43	7425.0	1002.5	0.0	-1002.5	13.5	0.00	2.931	0.000000
Alephata 220kV	13/01/2020 10:45:00	44	7425.0	815.0	0.0	-815.0	10.98	0.00	-2.929	0.000000
Alephata 220kV	13/01/2020 11:00:00	45	7425.0	792.5	0.0	-792.5	10.67	0.00	-4.514	0.000000
Alephata 220kV	13/01/2020 11:15:00	46	7425.0	1027.5	0.0	-1027.5	13.84	0.00	-2.929	0.000000
Alephata 220kV	13/01/2020 11:30:00	47	7425.0	920.0	0.0	-920.0	12.39	0.00	-2.343	0.000000
Alephata 220kV	13/01/2020 11:45:00	48	7425.0	1010.0	0.0	-1010.0	13.6	0.00	4.197	0.000000
Alephata 220kV	13/01/2020 12:00:00	49	7425.0	890.0	0.0	-890.0	11.99	0.00	3.723	0.000000
Alephata 220kV	13/01/2020 12:15:00	50	7425.0	910.0	0.0	-910.0	12.26	0.00	3.880	0.000000
Alephata 220kV	13/01/2020 12:30:00	51	7425.0	990.0	0.0	-990.0	13.33	0.00	-1.757	0.000000
Alephata 220kV	13/01/2020 12:45:00	52	7425.0	820.0	0.0	-820.0	11.04	0.00	-1.757	0.000000
Alephata 220kV	13/01/2020 13:00:00	53	7425.0	800.0	0.0	-800.0	10.77	0.00	-1.172	0.000000
Alephata 220kV	13/01/2020 13:15:00	54	7425.0	975.0	0.0	-975.0	13.13	0.00	-1.172	0.000000
Alephata 220kV	13/01/2020 13:30:00	55	7425.0	827.5	0.0	-827.5	11.14	0.00	0.000	0.000000
Alephata 220kV	13/01/2020 13:45:00	56	7425.0	900.0	0.0	-900.0	12.12	0.00	2.928	0.000000
Alephata 220kV	13/01/2020 14:00:00	57	7425.0	885.0	0.0	-885.0	11.92	0.00	-4.197	0.000000
Alephata 220kV	13/01/2020 14:15:00	58	7425.0	847.5	0.0	-847.5	11.41	0.00	-6.415	0.000000
Alephata 220kV	13/01/2020 14:30:00	59	7425.0	850.0	0.0	-850.0	11.45	0.00	-4.514	0.000000
Alephata 220kV	13/01/2020 14:45:00	60	7425.0	952.5	0.0	-952.5	12.83	0.00	-7.683	0.000000

Alephata 220kV	13/01/2020 15:00:00	61	7425.0	970.0	0.0	-970.0	13.06	0.00	1.757	0.000000
Alephata 220kV	13/01/2020 15:15:00	62	7425.0	825.0	0.0	-825.0	11.11	0.00	5.141	0.000000
Alephata 220kV	13/01/2020 15:30:00	63	7425.0	920.0	0.0	-920.0	12.39	0.00	-4.831	0.000000
Alephata 220kV	13/01/2020 15:45:00	64	7425.0	852.5	0.0	-852.5	11.48	0.00	-3.563	0.000000
Alephata 220kV	13/01/2020 16:00:00	65	7425.0	975.0	0.0	-975.0	13.13	0.00	-2.929	0.000000
Alephata 220kV	13/01/2020 16:15:00	66	7425.0	967.5	0.0	-967.5	13.03	0.00	-4.197	0.000000
Alephata 220kV	13/01/2020 16:30:00	67	7425.0	862.5	0.0	-862.5	11.62	0.00	-4.831	0.000000
Alephata 220kV	13/01/2020 16:45:00	68	7425.0	997.5	0.0	-997.5	13.43	0.00	-4.197	0.000000
Alephata 220kV	13/01/2020 17:00:00	69	7425.0	970.0	0.0	-970.0	13.06	0.00	-3.246	0.000000
Alephata 220kV	13/01/2020 17:15:00	70	7425.0	802.5	0.0	-802.5	10.81	0.00	-3.880	0.000000
Alephata 220kV	13/01/2020 17:30:00	71	7425.0	865.0	0.0	-865.0	11.65	0.00	-3.880	0.000000
Alephata 220kV	13/01/2020 17:45:00	72	7425.0	922.5	0.0	-922.5	12.42	0.00	2.343	120.742225
Alephata 220kV	13/01/2020 18:00:00	73	7425.0	870.0	0.0	-870.0	11.72	0.00	-0.586	0.000000
Alephata 220kV	13/01/2020 18:15:00	74	7425.0	840.0	0.0	-840.0	11.31	0.00	3.563	229.771294
Alephata 220kV	13/01/2020 18:30:00	75	7425.0	977.5	0.0	-977.5	13.16	0.00	2.343	568.669757
Alephata 220kV	13/01/2020 18:45:00	76	7425.0	817.5	0.0	-817.5	11.01	0.00	0.586	24.170857
Alephata 220kV	13/01/2020 19:00:00	77	7425.0	867.5	0.0	-867.5	11.68	0.00	-0.586	0.000000
Alephata 220kV	13/01/2020 19:15:00	78	7425.0	840.0	0.0	-840.0	11.31	0.00	-3.246	0.000000
Alephata 220kV	13/01/2020 19:30:00	79	7425.0	900.0	0.0	-900.0	12.12	0.00	-4.514	0.000000
Alephata 220kV	13/01/2020 19:45:00	80	7425.0	915.0	0.0	-915.0	12.32	0.00	-4.514	0.000000
Alephata 220kV	13/01/2020 20:00:00	81	7425.0	952.5	0.0	-952.5	12.83	0.00	-1.757	0.000000

Alephata 220kV	13/01/2020 20:15:00	82	7425.0	947.5	0.0	-947.5	12.76	0.00	-4.830	0.000000
Alephata 220kV	13/01/2020 20:30:00	83	7425.0	922.5	0.0	-922.5	12.42	0.00	-3.246	0.000000
Alephata 220kV	13/01/2020 20:45:00	84	7425.0	910.0	0.0	-910.0	12.26	0.00	4.514	325.950047
Alephata 220kV	13/01/2020 21:00:00	85	7425.0	917.5	0.0	-917.5	12.36	0.00	-5.464	0.000000
Alephata 220kV	13/01/2020 21:15:00	86	7425.0	817.5	0.0	-817.5	11.01	0.00	-2.929	0.000000
Alephata 220kV	13/01/2020 21:30:00	87	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-1.632	0.000000
Alephata 220kV	13/01/2020 21:45:00	88	7425.0	817.5	0.0	-817.5	11.01	0.00	-2.182	0.000000
Alephata 220kV	13/01/2020 22:00:00	89	7425.0	875.0	0.0	-875.0	11.78	0.00	-4.514	0.000000
Alephata 220kV	13/01/2020 22:15:00	90	7425.0	900.0	0.0	-900.0	12.12	0.00	5.781	1284.217135
Alephata 220kV	13/01/2020 22:30:00	91	7425.0	935.0	0.0	-935.0	12.59	0.00	2.344	0.000000
Alephata 220kV	13/01/2020 22:45:00	92	7425.0	795.0	0.0	-795.0	10.71	0.00	-1.172	0.000000
Alephata 220kV	13/01/2020 23:00:00	93	7425.0	832.5	0.0	-832.5	11.21	0.00	2.343	236.623482
Alephata 220kV	13/01/2020 23:15:00	94	7425.0	835.0	0.0	-835.0	11.25	0.00	1.199	522.236527
Alephata 220kV	13/01/2020 23:30:00	95	7425.0	1035.0	0.0	-1035.0	13.94	0.00	0.000	0.000000
Alephata 220kV	13/01/2020 23:45:00	96	7425.0	862.5	0.0	-862.5	11.62	0.00	0.000	0.000000
Alephata 220kV	14/01/2020 00:00:00	1	7425.0	922.5	0.0	-922.5	12.42	0.00	-0.550	0.000000
Alephata 220kV	14/01/2020 00:15:00	2	7425.0	910.0	0.0	-910.0	12.26	0.00	-1.650	0.000000
Alephata 220kV	14/01/2020 00:30:00	3	7425.0	917.5	0.0	-917.5	12.36	0.00	-1.650	0.000000
Alephata 220kV	14/01/2020 00:45:00	4	7425.0	817.5	0.0	-817.5	11.01	0.00	-2.857	0.000000
Alephata 220kV	14/01/2020 01:00:00	5	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-1.962	0.000000
Alephata 220kV	14/01/2020 01:15:00	6	7425.0	817.5	0.0	-817.5	11.01	0.00	-1.499	0.000000

Alephata 220kV	14/01/2020 01:30:00	7	7425.0	950.0	0.0	-950.0	12.79	0.00	-2.722	0.000000
Alephata 220kV	14/01/2020 01:45:00	8	7425.0	1102.5	0.0	-1102.5	14.85	0.00	-3.406	0.000000
Alephata 220kV	14/01/2020 02:00:00	9	7425.0	875.0	0.0	-875.0	11.78	0.00	3.078	106.072136
Alephata 220kV	14/01/2020 02:15:00	10	7425.0	1102.5	0.0	-1102.5	14.85	0.00	1.100	0.000000
Alephata 220kV	14/01/2020 02:30:00	11	7425.0	1027.5	0.0	-1027.5	13.84	0.00	2.749	225.187488
Alephata 220kV	14/01/2020 02:45:00	12	7425.0	960.0	0.0	-960.0	12.93	0.00	2.749	0.000000
Alephata 220kV	14/01/2020 03:00:00	13	7425.0	957.5	0.0	-957.5	12.9	0.00	-3.406	0.000000
Alephata 220kV	14/01/2020 03:15:00	14	7425.0	1020.0	0.0	-1020.0	13.74	0.00	3.406	81.550647
Alephata 220kV	14/01/2020 03:30:00	15	7425.0	902.5	0.0	-902.5	12.15	0.00	4.769	2267.771619
Alephata 220kV	14/01/2020 03:45:00	16	7425.0	950.0	0.0	-950.0	12.79	0.00	3.405	0.000000
Alephata 220kV	14/01/2020 04:00:00	17	7425.0	865.0	0.0	-865.0	11.65	0.00	-4.062	0.000000
Alephata 220kV	14/01/2020 04:15:00	18	7425.0	1020.0	0.0	-1020.0	13.74	0.00	-1.734	0.000000
Alephata 220kV	14/01/2020 04:30:00	19	7425.0	835.0	0.0	-835.0	11.25	0.00	-1.503	0.000000
Alephata 220kV	14/01/2020 04:45:00	20	7425.0	1000.0	0.0	-1000.0	13.47	0.00	-2.199	0.000000
Alephata 220kV	14/01/2020 05:00:00	21	7425.0	805.0	0.0	-805.0	10.84	0.00	3.734	349.152722
Alephata 220kV	14/01/2020 05:15:00	22	7425.0	892.5	0.0	-892.5	12.02	0.00	3.406	1207.507699
Alephata 220kV	14/01/2020 05:30:00	23	7425.0	855.0	0.0	-855.0	11.52	0.00	5.703	2178.346606
Alephata 220kV	14/01/2020 05:45:00	24	7425.0	1000.0	0.0	-1000.0	13.47	0.00	4.390	1083.992601
Alephata 220kV	14/01/2020 06:00:00	25	7425.0	987.5	0.0	-987.5	13.3	0.00	2.749	141.530924
Alephata 220kV	14/01/2020 06:15:00	26	7425.0	790.0	0.0	-790.0	10.64	0.00	0.559	0.000000
Alephata 220kV	14/01/2020 06:30:00	27	7425.0	895.0	0.0	-895.0	12.05	0.00	3.406	114.008366

Alephata 220kV	14/01/2020 06:45:00	28	7425.0	1010.0	0.0	-1010.0	13.6	0.00	4.390	1187.461900
Alephata 220kV	14/01/2020 07:00:00	29	7425.0	947.5	0.0	-947.5	12.76	0.00	4.766	2612.250786
Alephata 220kV	14/01/2020 07:15:00	30	7425.0	847.5	0.0	-847.5	11.41	0.00	16.000	8574.878867
Alephata 220kV	14/01/2020 07:30:00	31	7425.0	807.5	0.0	-807.5	10.88	0.00	8.121	1790.975373
Alephata 220kV	14/01/2020 07:45:00	32	7425.0	952.5	0.0	-952.5	12.83	0.00	5.472	0.000000
Alephata 220kV	14/01/2020 08:00:00	33	7425.0	852.5	0.0	-852.5	11.48	0.00	3.967	0.000000
Alephata 220kV	14/01/2020 08:15:00	34	7425.0	910.0	0.0	-910.0	12.26	0.00	4.736	0.000000
Alephata 220kV	14/01/2020 08:30:00	35	7425.0	992.5	0.0	-992.5	13.37	0.00	3.861	0.000000
Alephata 220kV	14/01/2020 08:45:00	36	7425.0	810.0	0.0	-810.0	10.91	0.00	4.294	0.000000
Alephata 220kV	14/01/2020 09:00:00	37	7425.0	952.5	0.0	-952.5	12.83	0.00	2.749	0.000000
Alephata 220kV	14/01/2020 09:15:00	38	7425.0	857.5	0.0	-857.5	11.55	0.00	2.749	0.000000
Alephata 220kV	14/01/2020 09:30:00	39	7425.0	870.0	0.0	-870.0	11.72	0.00	-1.650	0.000000
Alephata 220kV	14/01/2020 09:45:00	40	7425.0	932.5	0.0	-932.5	12.56	0.00	-0.988	0.000000
Alephata 220kV	14/01/2020 10:00:00	41	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-3.406	0.000000
Alephata 220kV	14/01/2020 10:15:00	42	7425.0	942.5	0.0	-942.5	12.69	0.00	1.100	0.000000
Alephata 220kV	14/01/2020 10:30:00	43	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-1.100	0.000000
Alephata 220kV	14/01/2020 10:45:00	44	7425.0	815.0	0.0	-815.0	10.98	0.00	-2.749	0.000000
Alephata 220kV	14/01/2020 11:00:00	45	7425.0	792.5	0.0	-792.5	10.67	0.00	-2.749	0.000000
Alephata 220kV	14/01/2020 11:15:00	46	7425.0	1027.5	0.0	-1027.5	13.84	0.00	-1.650	0.000000
Alephata 220kV	14/01/2020 11:30:00	47	7425.0	920.0	0.0	-920.0	12.39	0.00	1.650	0.000000
Alephata 220kV	14/01/2020 11:45:00	48	7425.0	1010.0	0.0	-1010.0	13.6	0.00	2.750	0.000000

Alephata 220kV	14/01/2020 12:00:00	49	7425.0	890.0	0.0	-890.0	11.99	0.00	1.100	0.000000
Alephata 220kV	14/01/2020 12:15:00	50	7425.0	910.0	0.0	-910.0	12.26	0.00	4.391	0.000000
Alephata 220kV	14/01/2020 12:30:00	51	7425.0	990.0	0.0	-990.0	13.33	0.00	-2.199	0.000000
Alephata 220kV	14/01/2020 12:45:00	52	7425.0	820.0	0.0	-820.0	11.04	0.00	-2.749	0.000000
Alephata 220kV	14/01/2020 13:00:00	53	7425.0	800.0	0.0	-800.0	10.77	0.00	0.000	0.000000
Alephata 220kV	14/01/2020 13:15:00	54	7425.0	975.0	0.0	-975.0	13.13	0.00	-1.100	0.000000
Alephata 220kV	14/01/2020 13:30:00	55	7425.0	827.5	0.0	-827.5	11.14	0.00	-2.749	0.000000
Alephata 220kV	14/01/2020 13:45:00	56	7425.0	900.0	0.0	-900.0	12.12	0.00	2.749	0.000000
Alephata 220kV	14/01/2020 14:00:00	57	7425.0	885.0	0.0	-885.0	11.92	0.00	1.100	0.000000
Alephata 220kV	14/01/2020 14:15:00	58	7425.0	847.5	0.0	-847.5	11.41	0.00	1.650	0.000000
Alephata 220kV	14/01/2020 14:30:00	59	7425.0	850.0	0.0	-850.0	11.45	0.00	-1.100	0.000000
Alephata 220kV	14/01/2020 14:45:00	60	7425.0	952.5	0.0	-952.5	12.83	0.00	-2.200	0.000000
Alephata 220kV	14/01/2020 15:00:00	61	7425.0	970.0	0.0	-970.0	13.06	0.00	-1.650	0.000000
Alephata 220kV	14/01/2020 15:15:00	62	7425.0	825.0	0.0	-825.0	11.11	0.00	-3.406	0.000000
Alephata 220kV	14/01/2020 15:30:00	63	7425.0	920.0	0.0	-920.0	12.39	0.00	-0.550	0.000000
Alephata 220kV	14/01/2020 15:45:00	64	7425.0	852.5	0.0	-852.5	11.48	0.00	3.078	0.000000
Alephata 220kV	14/01/2020 16:00:00	65	7425.0	975.0	0.0	-975.0	13.13	0.00	2.199	0.000000
Alephata 220kV	14/01/2020 16:15:00	66	7425.0	967.5	0.0	-967.5	13.03	0.00	-4.062	0.000000
Alephata 220kV	14/01/2020 16:30:00	67	7425.0	862.5	0.0	-862.5	11.62	0.00	5.375	0.000000
Alephata 220kV	14/01/2020 16:45:00	68	7425.0	997.5	0.0	-997.5	13.43	0.00	-7.016	0.000000
Alephata 220kV	14/01/2020 17:00:00	69	7425.0	970.0	0.0	-970.0	13.06	0.00	4.390	0.000000

Alephata 220kV	14/01/2020 17:15:00	70	7425.0	802.5	0.0	-802.5	10.81	0.00	-4.390	0.000000
Alephata 220kV	14/01/2020 17:30:00	71	7425.0	865.0	0.0	-865.0	11.65	0.00	-6.359	0.000000
Alephata 220kV	14/01/2020 17:45:00	72	7425.0	922.5	0.0	-922.5	12.42	0.00	-3.078	0.000000
Alephata 220kV	14/01/2020 18:00:00	73	7425.0	870.0	0.0	-870.0	11.72	0.00	-5.703	0.000000
Alephata 220kV	14/01/2020 18:15:00	74	7425.0	840.0	0.0	-840.0	11.31	0.00	-6.360	0.000000
Alephata 220kV	14/01/2020 18:30:00	75	7425.0	977.5	0.0	-977.5	13.16	0.00	-2.749	0.000000
Alephata 220kV	14/01/2020 18:45:00	76	7425.0	817.5	0.0	-817.5	11.01	0.00	-1.650	0.000000
Alephata 220kV	14/01/2020 19:00:00	77	7425.0	867.5	0.0	-867.5	11.68	0.00	-2.199	0.000000
Alephata 220kV	14/01/2020 19:15:00	78	7425.0	840.0	0.0	-840.0	11.31	0.00	-2.749	0.000000
Alephata 220kV	14/01/2020 19:30:00	79	7425.0	900.0	0.0	-900.0	12.12	0.00	-1.650	0.000000
Alephata 220kV	14/01/2020 19:45:00	80	7425.0	915.0	0.0	-915.0	12.32	0.00	0.550	156.722295
Alephata 220kV	14/01/2020 20:00:00	81	7425.0	952.5	0.0	-952.5	12.83	0.00	2.200	725.819720
Alephata 220kV	14/01/2020 20:15:00	82	7425.0	947.5	0.0	-947.5	12.76	0.00	2.199	262.103400
Alephata 220kV	14/01/2020 20:30:00	83	7425.0	922.5	0.0	-922.5	12.42	0.00	-3.078	0.000000
Alephata 220kV	14/01/2020 20:45:00	84	7425.0	910.0	0.0	-910.0	12.26	0.00	-4.718	0.000000
Alephata 220kV	14/01/2020 21:00:00	85	7425.0	917.5	0.0	-917.5	12.36	0.00	-1.204	0.000000
Alephata 220kV	14/01/2020 21:15:00	86	7425.0	817.5	0.0	-817.5	11.01	0.00	-1.326	0.000000
Alephata 220kV	14/01/2020 21:30:00	87	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-0.633	0.000000
Alephata 220kV	14/01/2020 21:45:00	88	7425.0	817.5	0.0	-817.5	11.01	0.00	-0.493	0.000000
Alephata 220kV	14/01/2020 22:00:00	89	7425.0	875.0	0.0	-875.0	11.78	0.00	-1.963	0.000000
Alephata 220kV	14/01/2020 22:15:00	90	7425.0	900.0	0.0	-900.0	12.12	0.00	-1.913	0.000000

Alephata 220kV	14/01/2020 22:30:00	91	7425.0	935.0	0.0	-935.0	12.59	0.00	-2.199	0.000000
Alephata 220kV	14/01/2020 22:45:00	92	7425.0	795.0	0.0	-795.0	10.71	0.00	-0.874	0.000000
Alephata 220kV	14/01/2020 23:00:00	93	7425.0	832.5	0.0	-832.5	11.21	0.00	-0.975	0.000000
Alephata 220kV	14/01/2020 23:15:00	94	7425.0	835.0	0.0	-835.0	11.25	0.00	-0.577	0.000000
Alephata 220kV	14/01/2020 23:30:00	95	7425.0	1035.0	0.0	-1035.0	13.94	0.00	-0.911	0.000000
Alephata 220kV	14/01/2020 23:45:00	96	7425.0	862.5	0.0	-862.5	11.62	0.00	-0.550	0.000000
Alephata 220kV	15/01/2020 00:00:00	1	7425.0	972.5	0.0	-972.5	13.1	0.00	0.000	0.000000
Alephata 220kV	15/01/2020 00:15:00	2	7425.0	960.0	0.0	-960.0	12.93	0.00	0.536	0.000000
Alephata 220kV	15/01/2020 00:30:00	3	7425.0	967.5	0.0	-967.5	13.03	0.00	-1.073	0.000000
Alephata 220kV	15/01/2020 00:45:00	4	7425.0	867.5	0.0	-867.5	11.68	0.00	-1.609	0.000000
Alephata 220kV	15/01/2020 01:00:00	5	7425.0	1060.0	0.0	-1060.0	14.28	0.00	-5.008	0.000000
Alephata 220kV	15/01/2020 01:15:00	6	7425.0	867.5	0.0	-867.5	11.68	0.00	-3.346	0.000000
Alephata 220kV	15/01/2020 01:30:00	7	7425.0	925.0	0.0	-925.0	12.46	0.00	-3.310	0.000000
Alephata 220kV	15/01/2020 01:45:00	8	7425.0	1077.5	0.0	-1077.5	14.51	0.00	-2.114	0.000000
Alephata 220kV	15/01/2020 02:00:00	9	7425.0	850.0	0.0	-850.0	11.45	0.00	-1.609	0.000000
Alephata 220kV	15/01/2020 02:15:00	10	7425.0	1077.5	0.0	-1077.5	14.51	0.00	-2.682	0.000000
Alephata 220kV	15/01/2020 02:30:00	11	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-1.609	0.000000
Alephata 220kV	15/01/2020 02:45:00	12	7425.0	935.0	0.0	-935.0	12.59	0.00	-1.073	0.000000
Alephata 220kV	15/01/2020 03:00:00	13	7425.0	932.5	0.0	-932.5	12.56	0.00	-3.679	0.000000
Alephata 220kV	15/01/2020 03:15:00	14	7425.0	995.0	0.0	-995.0	13.4	0.00	-2.682	0.000000
Alephata 220kV	15/01/2020 03:30:00	15	7425.0	877.5	0.0	-877.5	11.82	0.00	-4.676	0.000000

Alephata 220kV	15/01/2020 03:45:00	16	7425.0	925.0	0.0	-925.0	12.46	0.00	-3.346	0.000000
Alephata 220kV	15/01/2020 04:00:00	17	7425.0	840.0	0.0	-840.0	11.31	0.00	-4.011	0.000000
Alephata 220kV	15/01/2020 04:15:00	18	7425.0	1020.0	0.0	-1020.0	13.74	0.00	-2.145	0.000000
Alephata 220kV	15/01/2020 04:30:00	19	7425.0	835.0	0.0	-835.0	11.25	0.00	-1.131	0.000000
Alephata 220kV	15/01/2020 04:45:00	20	7425.0	1000.0	0.0	-1000.0	13.47	0.00	-2.114	0.000000
Alephata 220kV	15/01/2020 05:00:00	21	7425.0	805.0	0.0	-805.0	10.84	0.00	-2.436	0.000000
Alephata 220kV	15/01/2020 05:15:00	22	7425.0	892.5	0.0	-892.5	12.02	0.00	-3.679	0.000000
Alephata 220kV	15/01/2020 05:30:00	23	7425.0	855.0	0.0	-855.0	11.52	0.00	-4.676	0.000000
Alephata 220kV	15/01/2020 05:45:00	24	7425.0	1000.0	0.0	-1000.0	13.47	0.00	-3.346	0.000000
Alephata 220kV	15/01/2020 06:00:00	25	7425.0	987.5	0.0	-987.5	13.3	0.00	-2.618	0.000000
Alephata 220kV	15/01/2020 06:15:00	26	7425.0	790.0	0.0	-790.0	10.64	0.00	-3.679	0.000000
Alephata 220kV	15/01/2020 06:30:00	27	7425.0	895.0	0.0	-895.0	12.05	0.00	-2.682	0.000000
Alephata 220kV	15/01/2020 06:45:00	28	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-0.905	0.000000
Alephata 220kV	15/01/2020 07:00:00	29	7425.0	947.5	0.0	-947.5	12.76	0.00	-1.609	0.000000
Alephata 220kV	15/01/2020 07:15:00	30	7425.0	847.5	0.0	-847.5	11.41	0.00	3.678	0.000000
Alephata 220kV	15/01/2020 07:30:00	31	7425.0	807.5	0.0	-807.5	10.88	0.00	-4.011	0.000000
Alephata 220kV	15/01/2020 07:45:00	32	7425.0	952.5	0.0	-952.5	12.83	0.00	-3.346	0.000000
Alephata 220kV	15/01/2020 08:00:00	33	7425.0	852.5	0.0	-852.5	11.48	0.00	-2.682	0.000000
Alephata 220kV	15/01/2020 08:15:00	34	7425.0	910.0	0.0	-910.0	12.26	0.00	-2.682	0.000000
Alephata 220kV	15/01/2020 08:30:00	35	7425.0	992.5	0.0	-992.5	13.37	0.00	-3.346	0.000000
Alephata 220kV	15/01/2020 08:45:00	36	7425.0	810.0	0.0	-810.0	10.91	0.00	-2.681	0.000000

Alephata 220kV	15/01/2020 09:00:00	37	7425.0	952.5	0.0	-952.5	12.83	0.00	3.014	0.000000
Alephata 220kV	15/01/2020 09:15:00	38	7425.0	857.5	0.0	-857.5	11.55	0.00	1.609	0.000000
Alephata 220kV	15/01/2020 09:30:00	39	7425.0	870.0	0.0	-870.0	11.72	0.00	-0.536	0.000000
Alephata 220kV	15/01/2020 09:45:00	40	7425.0	932.5	0.0	-932.5	12.56	0.00	-0.536	0.000000
Alephata 220kV	15/01/2020 10:00:00	41	7425.0	1002.5	0.0	-1002.5	13.5	0.00	0.000	0.000000
Alephata 220kV	15/01/2020 10:15:00	42	7425.0	942.5	0.0	-942.5	12.69	0.00	-2.682	0.000000
Alephata 220kV	15/01/2020 10:30:00	43	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-2.682	0.000000
Alephata 220kV	15/01/2020 10:45:00	44	7425.0	815.0	0.0	-815.0	10.98	0.00	-2.763	0.000000
Alephata 220kV	15/01/2020 11:00:00	45	7425.0	792.5	0.0	-792.5	10.67	0.00	-4.011	0.000000
Alephata 220kV	15/01/2020 11:15:00	46	7425.0	1027.5	0.0	-1027.5	13.84	0.00	-1.065	0.000000
Alephata 220kV	15/01/2020 11:30:00	47	7425.0	920.0	0.0	-920.0	12.39	0.00	-1.609	0.000000
Alephata 220kV	15/01/2020 11:45:00	48	7425.0	1010.0	0.0	-1010.0	13.6	0.00	0.000	0.000000
Alephata 220kV	15/01/2020 12:00:00	49	7425.0	890.0	0.0	-890.0	11.99	0.00	0.000	0.000000
Alephata 220kV	15/01/2020 12:15:00	50	7425.0	910.0	0.0	-910.0	12.26	0.00	-1.609	0.000000
Alephata 220kV	15/01/2020 12:30:00	51	7425.0	990.0	0.0	-990.0	13.33	0.00	-3.014	0.000000
Alephata 220kV	15/01/2020 12:45:00	52	7425.0	820.0	0.0	-820.0	11.04	0.00	2.681	0.000000
Alephata 220kV	15/01/2020 13:00:00	53	7425.0	800.0	0.0	-800.0	10.77	0.00	0.000	0.000000
Alephata 220kV	15/01/2020 13:15:00	54	7425.0	975.0	0.0	-975.0	13.13	0.00	-1.609	0.000000
Alephata 220kV	15/01/2020 13:30:00	55	7425.0	827.5	0.0	-827.5	11.14	0.00	-1.609	0.000000
Alephata 220kV	15/01/2020 13:45:00	56	7425.0	900.0	0.0	-900.0	12.12	0.00	-1.073	0.000000
Alephata 220kV	15/01/2020 14:00:00	57	7425.0	885.0	0.0	-885.0	11.92	0.00	0.000	0.000000

Alephata 220kV	15/01/2020 14:15:00	58	7425.0	847.5	0.0	-847.5	11.41	0.00	2.145	0.000000
Alephata 220kV	15/01/2020 14:30:00	59	7425.0	850.0	0.0	-850.0	11.45	0.00	1.609	0.000000
Alephata 220kV	15/01/2020 14:45:00	60	7425.0	952.5	0.0	-952.5	12.83	0.00	-2.145	0.000000
Alephata 220kV	15/01/2020 15:00:00	61	7425.0	970.0	0.0	-970.0	13.06	0.00	0.000	0.000000
Alephata 220kV	15/01/2020 15:15:00	62	7425.0	825.0	0.0	-825.0	11.11	0.00	-1.609	0.000000
Alephata 220kV	15/01/2020 15:30:00	63	7425.0	920.0	0.0	-920.0	12.39	0.00	-3.346	0.000000
Alephata 220kV	15/01/2020 15:45:00	64	7425.0	852.5	0.0	-852.5	11.48	0.00	2.145	0.000000
Alephata 220kV	15/01/2020 16:00:00	65	7425.0	975.0	0.0	-975.0	13.13	0.00	1.073	0.000000
Alephata 220kV	15/01/2020 16:15:00	66	7425.0	967.5	0.0	-967.5	13.03	0.00	-3.022	0.000000
Alephata 220kV	15/01/2020 16:30:00	67	7425.0	862.5	0.0	-862.5	11.62	0.00	3.679	0.000000
Alephata 220kV	15/01/2020 16:45:00	68	7425.0	997.5	0.0	-997.5	13.43	0.00	-1.609	0.000000
Alephata 220kV	15/01/2020 17:00:00	69	7425.0	970.0	0.0	-970.0	13.06	0.00	0.536	0.000000
Alephata 220kV	15/01/2020 17:15:00	70	7425.0	802.5	0.0	-802.5	10.81	0.00	-2.145	0.000000
Alephata 220kV	15/01/2020 17:30:00	71	7425.0	865.0	0.0	-865.0	11.65	0.00	-3.346	0.000000
Alephata 220kV	15/01/2020 17:45:00	72	7425.0	922.5	0.0	-922.5	12.42	0.00	-1.298	0.000000
Alephata 220kV	15/01/2020 18:00:00	73	7425.0	870.0	0.0	-870.0	11.72	0.00	-2.145	0.000000
Alephata 220kV	15/01/2020 18:15:00	74	7425.0	840.0	0.0	-840.0	11.31	0.00	4.344	332.688629
Alephata 220kV	15/01/2020 18:30:00	75	7425.0	977.5	0.0	-977.5	13.16	0.00	1.609	354.477588
Alephata 220kV	15/01/2020 18:45:00	76	7425.0	817.5	0.0	-817.5	11.01	0.00	0.536	42.243341
Alephata 220kV	15/01/2020 19:00:00	77	7425.0	867.5	0.0	-867.5	11.68	0.00	0.000	0.000000
Alephata 220kV	15/01/2020 19:15:00	78	7425.0	840.0	0.0	-840.0	11.31	0.00	-2.145	0.000000

Alephata 220kV	15/01/2020 19:30:00	79	7425.0	900.0	0.0	-900.0	12.12	0.00	-1.256	0.000000
Alephata 220kV	15/01/2020 19:45:00	80	7425.0	915.0	0.0	-915.0	12.32	0.00	-1.164	0.000000
Alephata 220kV	15/01/2020 20:00:00	81	7425.0	952.5	0.0	-952.5	12.83	0.00	-1.833	0.000000
Alephata 220kV	15/01/2020 20:15:00	82	7425.0	947.5	0.0	-947.5	12.76	0.00	-3.346	0.000000
Alephata 220kV	15/01/2020 20:30:00	83	7425.0	922.5	0.0	-922.5	12.42	0.00	3.014	920.559050
Alephata 220kV	15/01/2020 20:45:00	84	7425.0	910.0	0.0	-910.0	12.26	0.00	3.016	1315.567857
Alephata 220kV	15/01/2020 21:00:00	85	7425.0	917.5	0.0	-917.5	12.36	0.00	4.343	322.380436
Alephata 220kV	15/01/2020 21:15:00	86	7425.0	817.5	0.0	-817.5	11.01	0.00	-3.014	0.000000
Alephata 220kV	15/01/2020 21:30:00	87	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-0.536	0.000000
Alephata 220kV	15/01/2020 21:45:00	88	7425.0	817.5	0.0	-817.5	11.01	0.00	0.000	0.000000
Alephata 220kV	15/01/2020 22:00:00	89	7425.0	875.0	0.0	-875.0	11.78	0.00	-2.654	0.000000
Alephata 220kV	15/01/2020 22:15:00	90	7425.0	900.0	0.0	-900.0	12.12	0.00	2.145	309.919213
Alephata 220kV	15/01/2020 22:30:00	91	7425.0	935.0	0.0	-935.0	12.59	0.00	3.014	1123.387378
Alephata 220kV	15/01/2020 22:45:00	92	7425.0	795.0	0.0	-795.0	10.71	0.00	2.145	478.918621
Alephata 220kV	15/01/2020 23:00:00	93	7425.0	832.5	0.0	-832.5	11.21	0.00	1.609	227.202795
Alephata 220kV	15/01/2020 23:15:00	94	7425.0	835.0	0.0	-835.0	11.25	0.00	1.609	249.671754
Alephata 220kV	15/01/2020 23:30:00	95	7425.0	1035.0	0.0	-1035.0	13.94	0.00	0.536	119.287960
Alephata 220kV	15/01/2020 23:45:00	96	7425.0	862.5	0.0	-862.5	11.62	0.00	0.000	0.000000
Alephata 220kV	16/01/2020 00:00:00	1	7425.0	1022.5	0.0	-1022.5	13.77	0.00	0.000	0.000000
Alephata 220kV	16/01/2020 00:15:00	2	7425.0	1010.0	0.0	-1010.0	13.6	0.00	0.000	0.000000
Alephata 220kV	16/01/2020 00:30:00	3	7425.0	1017.5	0.0	-1017.5	13.7	0.00	0.000	0.000000

Alephata 220kV	16/01/2020 00:45:00	4	7425.0	917.5	0.0	-917.5	12.36	0.00	2.889	189.653155
Alephata 220kV	16/01/2020 01:00:00	5	7425.0	1110.0	0.0	-1110.0	14.95	0.00	-1.019	0.000000
Alephata 220kV	16/01/2020 01:15:00	6	7425.0	917.5	0.0	-917.5	12.36	0.00	-1.019	0.000000
Alephata 220kV	16/01/2020 01:30:00	7	7425.0	975.0	0.0	-975.0	13.13	0.00	0.000	0.000000
Alephata 220kV	16/01/2020 01:45:00	8	7425.0	1127.5	0.0	-1127.5	15.19	6.88	0.000	0.000000
Alephata 220kV	16/01/2020 02:00:00	9	7425.0	900.0	0.0	-900.0	12.12	0.00	-0.510	0.000000
Alephata 220kV	16/01/2020 02:15:00	10	7425.0	1127.5	0.0	-1127.5	15.19	6.88	-0.510	0.000000
Alephata 220kV	16/01/2020 02:30:00	11	7425.0	1052.5	0.0	-1052.5	14.18	0.00	-1.529	0.000000
Alephata 220kV	16/01/2020 02:45:00	12	7425.0	985.0	0.0	-985.0	13.27	0.00	2.039	0.000000
Alephata 220kV	16/01/2020 03:00:00	13	7425.0	982.5	0.0	-982.5	13.23	0.00	1.019	0.000000
Alephata 220kV	16/01/2020 03:15:00	14	7425.0	1045.0	0.0	-1045.0	14.07	0.00	3.230	455.680294
Alephata 220kV	16/01/2020 03:30:00	15	7425.0	927.5	0.0	-927.5	12.49	0.00	3.911	997.846060
Alephata 220kV	16/01/2020 03:45:00	16	7425.0	925.0	0.0	-925.0	12.46	0.00	3.230	770.279684
Alephata 220kV	16/01/2020 04:00:00	17	7425.0	840.0	0.0	-840.0	11.31	0.00	5.274	1395.003152
Alephata 220kV	16/01/2020 04:15:00	18	7425.0	1020.0	0.0	-1020.0	13.74	0.00	5.955	458.396273
Alephata 220kV	16/01/2020 04:30:00	19	7425.0	835.0	0.0	-835.0	11.25	0.00	-3.570	0.000000
Alephata 220kV	16/01/2020 04:45:00	20	7425.0	1000.0	0.0	-1000.0	13.47	0.00	4.252	839.437336
Alephata 220kV	16/01/2020 05:00:00	21	7425.0	805.0	0.0	-805.0	10.84	0.00	2.889	763.417942
Alephata 220kV	16/01/2020 05:15:00	22	7425.0	892.5	0.0	-892.5	12.02	0.00	3.230	474.690756
Alephata 220kV	16/01/2020 05:30:00	23	7425.0	855.0	0.0	-855.0	11.52	0.00	3.911	1332.944385
Alephata 220kV	16/01/2020 05:45:00	24	7425.0	1000.0	0.0	-1000.0	13.47	0.00	3.570	581.511653

Alephata 220kV	16/01/2020 06:00:00	25	7425.0	987.5	0.0	-987.5	13.3	0.00	-3.911	0.000000
Alephata 220kV	16/01/2020 06:15:00	26	7425.0	790.0	0.0	-790.0	10.64	0.00	-2.548	0.000000
Alephata 220kV	16/01/2020 06:30:00	27	7425.0	895.0	0.0	-895.0	12.05	0.00	-3.911	0.000000
Alephata 220kV	16/01/2020 06:45:00	28	7425.0	1010.0	0.0	-1010.0	13.6	0.00	4.509	2611.269797
Alephata 220kV	16/01/2020 07:00:00	29	7425.0	947.5	0.0	-947.5	12.76	0.00	-2.548	0.000000
Alephata 220kV	16/01/2020 07:15:00	30	7425.0	847.5	0.0	-847.5	11.41	0.00	3.570	609.310837
Alephata 220kV	16/01/2020 07:30:00	31	7425.0	807.5	0.0	-807.5	10.88	0.00	1.019	0.000000
Alephata 220kV	16/01/2020 07:45:00	32	7425.0	952.5	0.0	-952.5	12.83	0.00	1.529	0.000000
Alephata 220kV	16/01/2020 08:00:00	33	7425.0	852.5	0.0	-852.5	11.48	0.00	-0.510	0.000000
Alephata 220kV	16/01/2020 08:15:00	34	7425.0	910.0	0.0	-910.0	12.26	0.00	-2.889	0.000000
Alephata 220kV	16/01/2020 08:30:00	35	7425.0	992.5	0.0	-992.5	13.37	0.00	4.252	0.000000
Alephata 220kV	16/01/2020 08:45:00	36	7425.0	810.0	0.0	-810.0	10.91	0.00	2.037	0.000000
Alephata 220kV	16/01/2020 09:00:00	37	7425.0	952.5	0.0	-952.5	12.83	0.00	3.570	0.000000
Alephata 220kV	16/01/2020 09:15:00	38	7425.0	857.5	0.0	-857.5	11.55	0.00	3.230	0.000000
Alephata 220kV	16/01/2020 09:30:00	39	7425.0	870.0	0.0	-870.0	11.72	0.00	3.230	0.000000
Alephata 220kV	16/01/2020 09:45:00	40	7425.0	932.5	0.0	-932.5	12.56	0.00	-2.548	0.000000
Alephata 220kV	16/01/2020 10:00:00	41	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-1.019	0.000000
Alephata 220kV	16/01/2020 10:15:00	42	7425.0	942.5	0.0	-942.5	12.69	0.00	2.039	0.000000
Alephata 220kV	16/01/2020 10:30:00	43	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-1.530	0.000000
Alephata 220kV	16/01/2020 10:45:00	44	7425.0	815.0	0.0	-815.0	10.98	0.00	0.000	0.000000
Alephata 220kV	16/01/2020 11:00:00	45	7425.0	792.5	0.0	-792.5	10.67	0.00	0.000	0.000000

Alephata 220kV	16/01/2020 11:15:00	46	7425.0	1027.5	0.0	-1027.5	13.84	0.00	2.039	0.000000
Alephata 220kV	16/01/2020 11:30:00	47	7425.0	920.0	0.0	-920.0	12.39	0.00	-2.889	0.000000
Alephata 220kV	16/01/2020 11:45:00	48	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-2.038	0.000000
Alephata 220kV	16/01/2020 12:00:00	49	7425.0	890.0	0.0	-890.0	11.99	0.00	3.570	0.000000
Alephata 220kV	16/01/2020 12:15:00	50	7425.0	910.0	0.0	-910.0	12.26	0.00	3.230	0.000000
Alephata 220kV	16/01/2020 12:30:00	51	7425.0	990.0	0.0	-990.0	13.33	0.00	3.230	0.000000
Alephata 220kV	16/01/2020 12:45:00	52	7425.0	820.0	0.0	-820.0	11.04	0.00	-3.228	0.000000
Alephata 220kV	16/01/2020 13:00:00	53	7425.0	800.0	0.0	-800.0	10.77	0.00	-2.030	0.000000
Alephata 220kV	16/01/2020 13:15:00	54	7425.0	975.0	0.0	-975.0	13.13	0.00	-3.230	0.000000
Alephata 220kV	16/01/2020 13:30:00	55	7425.0	827.5	0.0	-827.5	11.14	0.00	4.593	0.000000
Alephata 220kV	16/01/2020 13:45:00	56	7425.0	900.0	0.0	-900.0	12.12	0.00	5.615	0.000000
Alephata 220kV	16/01/2020 14:00:00	57	7425.0	885.0	0.0	-885.0	11.92	0.00	5.273	0.000000
Alephata 220kV	16/01/2020 14:15:00	58	7425.0	847.5	0.0	-847.5	11.41	0.00	6.978	0.000000
Alephata 220kV	16/01/2020 14:30:00	59	7425.0	850.0	0.0	-850.0	11.45	0.00	-7.319	0.000000
Alephata 220kV	16/01/2020 14:45:00	60	7425.0	952.5	0.0	-952.5	12.83	0.00	-5.615	0.000000
Alephata 220kV	16/01/2020 15:00:00	61	7425.0	970.0	0.0	-970.0	13.06	0.00	-3.570	0.000000
Alephata 220kV	16/01/2020 15:15:00	62	7425.0	825.0	0.0	-825.0	11.11	0.00	-4.931	0.000000
Alephata 220kV	16/01/2020 15:30:00	63	7425.0	920.0	0.0	-920.0	12.39	0.00	3.570	0.000000
Alephata 220kV	16/01/2020 15:45:00	64	7425.0	852.5	0.0	-852.5	11.48	0.00	5.615	0.000000
Alephata 220kV	16/01/2020 16:00:00	65	7425.0	975.0	0.0	-975.0	13.13	0.00	4.593	0.000000
Alephata 220kV	16/01/2020 16:15:00	66	7425.0	967.5	0.0	-967.5	13.03	0.00	7.322	0.000000

Alephata 220kV	16/01/2020 16:30:00	67	7425.0	862.5	0.0	-862.5	11.62	0.00	-7.659	0.000000
Alephata 220kV	16/01/2020 16:45:00	68	7425.0	997.5	0.0	-997.5	13.43	0.00	4.933	0.000000
Alephata 220kV	16/01/2020 17:00:00	69	7425.0	970.0	0.0	-970.0	13.06	0.00	-2.889	0.000000
Alephata 220kV	16/01/2020 17:15:00	70	7425.0	970.0	0.0	-970.0	13.06	0.00	-2.889	0.000000
Alephata 220kV	16/01/2020 17:30:00	71	7425.0	967.5	0.0	-967.5	13.03	0.00	3.230	0.000000
Alephata 220kV	16/01/2020 17:45:00	72	7425.0	937.5	0.0	-937.5	12.63	0.00	-3.230	0.000000
Alephata 220kV	16/01/2020 18:00:00	73	7425.0	870.0	0.0	-870.0	11.72	0.00	-3.708	0.000000
Alephata 220kV	16/01/2020 18:15:00	74	7425.0	840.0	0.0	-840.0	11.31	0.00	6.643	0.000000
Alephata 220kV	16/01/2020 18:30:00	75	7425.0	977.5	0.0	-977.5	13.16	0.00	2.548	764.210556
Alephata 220kV	16/01/2020 18:45:00	76	7425.0	817.5	0.0	-817.5	11.01	0.00	1.529	420.444086
Alephata 220kV	16/01/2020 19:00:00	77	7425.0	867.5	0.0	-867.5	11.68	0.00	1.019	224.674901
Alephata 220kV	16/01/2020 19:15:00	78	7425.0	840.0	0.0	-840.0	11.31	0.00	-2.889	0.000000
Alephata 220kV	16/01/2020 19:30:00	79	7425.0	900.0	0.0	-900.0	12.12	0.00	-2.548	0.000000
Alephata 220kV	16/01/2020 19:45:00	80	7425.0	915.0	0.0	-915.0	12.32	0.00	-0.767	0.000000
Alephata 220kV	16/01/2020 20:00:00	81	7425.0	952.5	0.0	-952.5	12.83	0.00	-0.510	0.000000
Alephata 220kV	16/01/2020 20:15:00	82	7425.0	947.5	0.0	-947.5	12.76	0.00	-2.039	0.000000
Alephata 220kV	16/01/2020 20:30:00	83	7425.0	922.5	0.0	-922.5	12.42	0.00	2.039	526.238869
Alephata 220kV	16/01/2020 20:45:00	84	7425.0	910.0	0.0	-910.0	12.26	0.00	2.548	406.158028
Alephata 220kV	16/01/2020 21:00:00	85	7425.0	917.5	0.0	-917.5	12.36	0.00	4.252	0.000000
Alephata 220kV	16/01/2020 21:15:00	86	7425.0	817.5	0.0	-817.5	11.01	0.00	-1.019	0.000000
Alephata 220kV	16/01/2020 21:30:00	87	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-1.529	0.000000

Alephata 220kV	16/01/2020 21:45:00	88	7425.0	817.5	0.0	-817.5	11.01	0.00	0.000	0.000000
Alephata 220kV	16/01/2020 22:00:00	89	7425.0	875.0	0.0	-875.0	11.78	0.00	0.000	0.000000
Alephata 220kV	16/01/2020 22:15:00	90	7425.0	900.0	0.0	-900.0	12.12	0.00	-1.529	0.000000
Alephata 220kV	16/01/2020 22:30:00	91	7425.0	935.0	0.0	-935.0	12.59	0.00	-2.548	0.000000
Alephata 220kV	16/01/2020 22:45:00	92	7425.0	795.0	0.0	-795.0	10.71	0.00	-2.889	0.000000
Alephata 220kV	16/01/2020 23:00:00	93	7425.0	832.5	0.0	-832.5	11.21	0.00	5.274	0.000000
Alephata 220kV	16/01/2020 23:15:00	94	7425.0	835.0	0.0	-835.0	11.25	0.00	2.889	161.498735
Alephata 220kV	16/01/2020 23:30:00	95	7425.0	1035.0	0.0	-1035.0	13.94	0.00	1.528	0.000000
Alephata 220kV	16/01/2020 23:45:00	96	7425.0	862.5	0.0	-862.5	11.62	0.00	0.000	0.000000
Alephata 220kV	17/01/2020 00:00:00	1	7425.0	1022.5	0.0	-1022.5	13.77	0.00	-1.620	0.000000
Alephata 220kV	17/01/2020 00:15:00	2	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-1.080	0.000000
Alephata 220kV	17/01/2020 00:30:00	3	7425.0	1017.5	0.0	-1017.5	13.7	0.00	-1.620	0.000000
Alephata 220kV	17/01/2020 00:45:00	4	7425.0	917.5	0.0	-917.5	12.36	0.00	-3.032	0.000000
Alephata 220kV	17/01/2020 01:00:00	5	7425.0	1110.0	0.0	-1110.0	14.95	0.00	-3.694	0.000000
Alephata 220kV	17/01/2020 01:15:00	6	7425.0	917.5	0.0	-917.5	12.36	0.00	-4.357	0.000000
Alephata 220kV	17/01/2020 01:30:00	7	7425.0	975.0	0.0	-975.0	13.13	0.00	-4.688	0.000000
Alephata 220kV	17/01/2020 01:45:00	8	7425.0	1127.5	0.0	-1127.5	15.19	6.88	-4.688	0.000000
Alephata 220kV	17/01/2020 02:00:00	9	7425.0	900.0	0.0	-900.0	12.12	0.00	-3.694	0.000000
Alephata 220kV	17/01/2020 02:15:00	10	7425.0	1127.5	0.0	-1127.5	15.19	6.88	-3.032	0.000000
Alephata 220kV	17/01/2020 02:30:00	11	7425.0	1052.5	0.0	-1052.5	14.18	0.00	2.160	0.000000
Alephata 220kV	17/01/2020 02:45:00	12	7425.0	985.0	0.0	-985.0	13.27	0.00	2.161	0.000000

Alephata 220kV	17/01/2020 03:00:00	13	7425.0	982.5	0.0	-982.5	13.23	0.00	-3.032	0.000000
Alephata 220kV	17/01/2020 03:15:00	14	7425.0	1045.0	0.0	-1045.0	14.07	0.00	1.080	0.000000
Alephata 220kV	17/01/2020 03:30:00	15	7425.0	927.5	0.0	-927.5	12.49	0.00	0.540	0.000000
Alephata 220kV	17/01/2020 03:45:00	16	7425.0	925.0	0.0	-925.0	12.46	0.00	0.000	0.000000
Alephata 220kV	17/01/2020 04:00:00	17	7425.0	840.0	0.0	-840.0	11.31	0.00	2.160	450.844163
Alephata 220kV	17/01/2020 04:15:00	18	7425.0	1020.0	0.0	-1020.0	13.74	0.00	3.462	1359.698874
Alephata 220kV	17/01/2020 04:30:00	19	7425.0	835.0	0.0	-835.0	11.25	0.00	2.700	475.335331
Alephata 220kV	17/01/2020 04:45:00	20	7425.0	1000.0	0.0	-1000.0	13.47	0.00	-1.620	0.000000
Alephata 220kV	17/01/2020 05:00:00	21	7425.0	805.0	0.0	-805.0	10.84	0.00	-5.350	0.000000
Alephata 220kV	17/01/2020 05:15:00	22	7425.0	892.5	0.0	-892.5	12.02	0.00	6.344	0.000000
Alephata 220kV	17/01/2020 05:30:00	23	7425.0	855.0	0.0	-855.0	11.52	0.00	-7.006	0.000000
Alephata 220kV	17/01/2020 05:45:00	24	7425.0	1000.0	0.0	-1000.0	13.47	0.00	-3.363	0.000000
Alephata 220kV	17/01/2020 06:00:00	25	7425.0	987.5	0.0	-987.5	13.3	0.00	5.019	1384.126478
Alephata 220kV	17/01/2020 06:15:00	26	7425.0	790.0	0.0	-790.0	10.64	0.00	6.675	1217.420294
Alephata 220kV	17/01/2020 06:30:00	27	7425.0	895.0	0.0	-895.0	12.05	0.00	-4.357	0.000000
Alephata 220kV	17/01/2020 06:45:00	28	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-7.006	0.000000
Alephata 220kV	17/01/2020 07:00:00	29	7425.0	947.5	0.0	-947.5	12.76	0.00	-4.688	0.000000
Alephata 220kV	17/01/2020 07:15:00	30	7425.0	847.5	0.0	-847.5	11.41	0.00	-8.000	0.000000
Alephata 220kV	17/01/2020 07:30:00	31	7425.0	807.5	0.0	-807.5	10.88	0.00	-3.694	0.000000
Alephata 220kV	17/01/2020 07:45:00	32	7425.0	952.5	0.0	-952.5	12.83	0.00	-5.019	0.000000
Alephata 220kV	17/01/2020 08:00:00	33	7425.0	852.5	0.0	-852.5	11.48	0.00	-4.025	0.000000

Alephata 220kV	17/01/2020 08:15:00	34	7425.0	910.0	0.0	-910.0	12.26	0.00	-5.019	0.000000
Alephata 220kV	17/01/2020 08:30:00	35	7425.0	992.5	0.0	-992.5	13.37	0.00	5.350	0.000000
Alephata 220kV	17/01/2020 08:45:00	36	7425.0	810.0	0.0	-810.0	10.91	0.00	-3.694	0.000000
Alephata 220kV	17/01/2020 09:00:00	37	7425.0	952.5	0.0	-952.5	12.83	0.00	-2.393	0.000000
Alephata 220kV	17/01/2020 09:15:00	38	7425.0	857.5	0.0	-857.5	11.55	0.00	-5.195	0.000000
Alephata 220kV	17/01/2020 09:30:00	39	7425.0	870.0	0.0	-870.0	11.72	0.00	-3.694	0.000000
Alephata 220kV	17/01/2020 09:45:00	40	7425.0	932.5	0.0	-932.5	12.56	0.00	-3.694	0.000000
Alephata 220kV	17/01/2020 10:00:00	41	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-2.159	0.000000
Alephata 220kV	17/01/2020 10:15:00	42	7425.0	942.5	0.0	-942.5	12.69	0.00	-1.620	0.000000
Alephata 220kV	17/01/2020 10:30:00	43	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-1.620	0.000000
Alephata 220kV	17/01/2020 10:45:00	44	7425.0	815.0	0.0	-815.0	10.98	0.00	-2.701	0.000000
Alephata 220kV	17/01/2020 11:00:00	45	7425.0	792.5	0.0	-792.5	10.67	0.00	-2.160	0.000000
Alephata 220kV	17/01/2020 11:15:00	46	7425.0	1027.5	0.0	-1027.5	13.84	0.00	-2.701	0.000000
Alephata 220kV	17/01/2020 11:30:00	47	7425.0	920.0	0.0	-920.0	12.39	0.00	3.032	0.000000
Alephata 220kV	17/01/2020 11:45:00	48	7425.0	1010.0	0.0	-1010.0	13.6	0.00	1.620	0.000000
Alephata 220kV	17/01/2020 12:00:00	49	7425.0	890.0	0.0	-890.0	11.99	0.00	2.700	0.000000
Alephata 220kV	17/01/2020 12:15:00	50	7425.0	910.0	0.0	-910.0	12.26	0.00	5.769	0.000000
Alephata 220kV	17/01/2020 12:30:00	51	7425.0	990.0	0.0	-990.0	13.33	0.00	4.025	0.000000
Alephata 220kV	17/01/2020 12:45:00	52	7425.0	820.0	0.0	-820.0	11.04	0.00	4.025	0.000000
Alephata 220kV	17/01/2020 13:00:00	53	7425.0	800.0	0.0	-800.0	10.77	0.00	2.700	0.000000
Alephata 220kV	17/01/2020 13:15:00	54	7425.0	975.0	0.0	-975.0	13.13	0.00	-0.540	0.000000

Alephata 220kV	17/01/2020 13:30:00	55	7425.0	827.5	0.0	-827.5	11.14	0.00	-3.694	0.000000
Alephata 220kV	17/01/2020 13:45:00	56	7425.0	900.0	0.0	-900.0	12.12	0.00	-1.620	0.000000
Alephata 220kV	17/01/2020 14:00:00	57	7425.0	885.0	0.0	-885.0	11.92	0.00	0.000	0.000000
Alephata 220kV	17/01/2020 14:15:00	58	7425.0	847.5	0.0	-847.5	11.41	0.00	-3.536	0.000000
Alephata 220kV	17/01/2020 14:30:00	59	7425.0	850.0	0.0	-850.0	11.45	0.00	-3.363	0.000000
Alephata 220kV	17/01/2020 14:45:00	60	7425.0	952.5	0.0	-952.5	12.83	0.00	-3.032	0.000000
Alephata 220kV	17/01/2020 15:00:00	61	7425.0	970.0	0.0	-970.0	13.06	0.00	-1.273	0.000000
Alephata 220kV	17/01/2020 15:15:00	62	7425.0	825.0	0.0	-825.0	11.11	0.00	-3.694	0.000000
Alephata 220kV	17/01/2020 15:30:00	63	7425.0	920.0	0.0	-920.0	12.39	0.00	-4.025	0.000000
Alephata 220kV	17/01/2020 15:45:00	64	7425.0	852.5	0.0	-852.5	11.48	0.00	3.363	0.000000
Alephata 220kV	17/01/2020 16:00:00	65	7425.0	975.0	0.0	-975.0	13.13	0.00	2.160	0.000000
Alephata 220kV	17/01/2020 16:15:00	66	7425.0	967.5	0.0	-967.5	13.03	0.00	4.357	0.000000
Alephata 220kV	17/01/2020 16:30:00	67	7425.0	862.5	0.0	-862.5	11.62	0.00	5.350	0.000000
Alephata 220kV	17/01/2020 16:45:00	68	7425.0	997.5	0.0	-997.5	13.43	0.00	4.140	0.000000
Alephata 220kV	17/01/2020 17:00:00	69	7425.0	970.0	0.0	-970.0	13.06	0.00	0.000	0.000000
Alephata 220kV	17/01/2020 17:15:00	70	7425.0	970.0	0.0	-970.0	13.06	0.00	-2.700	0.000000
Alephata 220kV	17/01/2020 17:30:00	71	7425.0	967.5	0.0	-967.5	13.03	0.00	-2.701	0.000000
Alephata 220kV	17/01/2020 17:45:00	72	7425.0	937.5	0.0	-937.5	12.63	0.00	-1.620	0.000000
Alephata 220kV	17/01/2020 18:00:00	73	7425.0	870.0	0.0	-870.0	11.72	0.00	-2.392	0.000000
Alephata 220kV	17/01/2020 18:15:00	74	7425.0	840.0	0.0	-840.0	11.31	0.00	-3.458	0.000000
Alephata 220kV	17/01/2020 18:30:00	75	7425.0	977.5	0.0	-977.5	13.16	0.00	-5.019	0.000000

Alephata 220kV	17/01/2020 18:45:00	76	7425.0	817.5	0.0	-817.5	11.01	0.00	3.363	760.207828
Alephata 220kV	17/01/2020 19:00:00	77	7425.0	867.5	0.0	-867.5	11.68	0.00	1.080	304.777158
Alephata 220kV	17/01/2020 19:15:00	78	7425.0	840.0	0.0	-840.0	11.31	0.00	3.694	125.730394
Alephata 220kV	17/01/2020 19:30:00	79	7425.0	900.0	0.0	-900.0	12.12	0.00	-2.701	0.000000
Alephata 220kV	17/01/2020 19:45:00	80	7425.0	915.0	0.0	-915.0	12.32	0.00	-1.080	0.000000
Alephata 220kV	17/01/2020 20:00:00	81	7425.0	952.5	0.0	-952.5	12.83	0.00	-3.032	0.000000
Alephata 220kV	17/01/2020 20:15:00	82	7425.0	947.5	0.0	-947.5	12.76	0.00	-6.013	0.000000
Alephata 220kV	17/01/2020 20:30:00	83	7425.0	922.5	0.0	-922.5	12.42	0.00	-5.019	0.000000
Alephata 220kV	17/01/2020 20:45:00	84	7425.0	910.0	0.0	-910.0	12.26	0.00	4.688	235.652040
Alephata 220kV	17/01/2020 21:00:00	85	7425.0	917.5	0.0	-917.5	12.36	0.00	-4.688	0.000000
Alephata 220kV	17/01/2020 21:15:00	86	7425.0	817.5	0.0	-817.5	11.01	0.00	2.700	29.242054
Alephata 220kV	17/01/2020 21:30:00	87	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-5.350	0.000000
Alephata 220kV	17/01/2020 21:45:00	88	7425.0	817.5	0.0	-817.5	11.01	0.00	-4.357	0.000000
Alephata 220kV	17/01/2020 22:00:00	89	7425.0	875.0	0.0	-875.0	11.78	0.00	-4.687	0.000000
Alephata 220kV	17/01/2020 22:15:00	90	7425.0	900.0	0.0	-900.0	12.12	0.00	6.675	538.688607
Alephata 220kV	17/01/2020 22:30:00	91	7425.0	935.0	0.0	-935.0	12.59	0.00	1.620	0.000000
Alephata 220kV	17/01/2020 22:45:00	92	7425.0	795.0	0.0	-795.0	10.71	0.00	-2.700	0.000000
Alephata 220kV	17/01/2020 23:00:00	93	7425.0	832.5	0.0	-832.5	11.21	0.00	-1.080	0.000000
Alephata 220kV	17/01/2020 23:15:00	94	7425.0	835.0	0.0	-835.0	11.25	0.00	-3.032	0.000000
Alephata 220kV	17/01/2020 23:30:00	95	7425.0	1035.0	0.0	-1035.0	13.94	0.00	5.350	1384.153759
Alephata 220kV	17/01/2020 23:45:00	96	7425.0	862.5	0.0	-862.5	11.62	0.00	3.032	509.973488

Alephata 220kV	18/01/2020 00:00:00	1	7425.0	1022.5	0.0	-1022.5	13.77	0.00	5.034	1041.889727
Alephata 220kV	18/01/2020 00:15:00	2	7425.0	1010.0	0.0	-1010.0	13.6	0.00	4.375	608.806485
Alephata 220kV	18/01/2020 00:30:00	3	7425.0	1017.5	0.0	-1017.5	13.7	0.00	-4.046	0.000000
Alephata 220kV	18/01/2020 00:45:00	4	7425.0	917.5	0.0	-917.5	12.36	0.00	-2.182	0.000000
Alephata 220kV	18/01/2020 01:00:00	5	7425.0	1110.0	0.0	-1110.0	14.95	0.00	-1.973	0.000000
Alephata 220kV	18/01/2020 01:15:00	6	7425.0	917.5	0.0	-917.5	12.36	0.00	-2.671	0.000000
Alephata 220kV	18/01/2020 01:30:00	7	7425.0	975.0	0.0	-975.0	13.13	0.00	-4.046	0.000000
Alephata 220kV	18/01/2020 01:45:00	8	7425.0	1127.5	0.0	-1127.5	15.19	6.88	-4.046	0.000000
Alephata 220kV	18/01/2020 02:00:00	9	7425.0	900.0	0.0	-900.0	12.12	0.00	-3.387	0.000000
Alephata 220kV	18/01/2020 02:15:00	10	7425.0	1127.5	0.0	-1127.5	15.19	6.88	-3.057	0.000000
Alephata 220kV	18/01/2020 02:30:00	11	7425.0	1052.5	0.0	-1052.5	14.18	0.00	-2.182	0.000000
Alephata 220kV	18/01/2020 02:45:00	12	7425.0	985.0	0.0	-985.0	13.27	0.00	1.637	0.000000
Alephata 220kV	18/01/2020 03:00:00	13	7425.0	982.5	0.0	-982.5	13.23	0.00	3.057	30.742712
Alephata 220kV	18/01/2020 03:15:00	14	7425.0	1045.0	0.0	-1045.0	14.07	0.00	4.375	297.087372
Alephata 220kV	18/01/2020 03:30:00	15	7425.0	927.5	0.0	-927.5	12.49	0.00	4.375	344.779029
Alephata 220kV	18/01/2020 03:45:00	16	7425.0	925.0	0.0	-925.0	12.46	0.00	3.057	738.245309
Alephata 220kV	18/01/2020 04:00:00	17	7425.0	840.0	0.0	-840.0	11.31	0.00	3.057	544.600206
Alephata 220kV	18/01/2020 04:15:00	18	7425.0	1020.0	0.0	-1020.0	13.74	0.00	4.375	639.254460
Alephata 220kV	18/01/2020 04:30:00	19	7425.0	835.0	0.0	-835.0	11.25	0.00	4.046	441.091059
Alephata 220kV	18/01/2020 04:45:00	20	7425.0	1000.0	0.0	-1000.0	13.47	0.00	-3.387	0.000000
Alephata 220kV	18/01/2020 05:00:00	21	7425.0	805.0	0.0	-805.0	10.84	0.00	-1.469	0.000000

Alephata 220kV	18/01/2020 05:15:00	22	7425.0	892.5	0.0	-892.5	12.02	0.00	-2.159	0.000000
Alephata 220kV	18/01/2020 05:30:00	23	7425.0	855.0	0.0	-855.0	11.52	0.00	-2.111	0.000000
Alephata 220kV	18/01/2020 05:45:00	24	7425.0	1000.0	0.0	-1000.0	13.47	0.00	-1.637	0.000000
Alephata 220kV	18/01/2020 06:00:00	25	7425.0	987.5	0.0	-987.5	13.3	0.00	-1.091	0.000000
Alephata 220kV	18/01/2020 06:15:00	26	7425.0	790.0	0.0	-790.0	10.64	0.00	-2.728	0.000000
Alephata 220kV	18/01/2020 06:30:00	27	7425.0	895.0	0.0	-895.0	12.05	0.00	-2.445	0.000000
Alephata 220kV	18/01/2020 06:45:00	28	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-1.519	0.000000
Alephata 220kV	18/01/2020 07:00:00	29	7425.0	947.5	0.0	-947.5	12.76	0.00	-1.495	0.000000
Alephata 220kV	18/01/2020 07:15:00	30	7425.0	847.5	0.0	-847.5	11.41	0.00	-4.046	0.000000
Alephata 220kV	18/01/2020 07:30:00	31	7425.0	807.5	0.0	-807.5	10.88	0.00	-2.182	0.000000
Alephata 220kV	18/01/2020 07:45:00	32	7425.0	952.5	0.0	-952.5	12.83	0.00	-3.387	0.000000
Alephata 220kV	18/01/2020 08:00:00	33	7425.0	852.5	0.0	-852.5	11.48	0.00	-0.546	0.000000
Alephata 220kV	18/01/2020 08:15:00	34	7425.0	910.0	0.0	-910.0	12.26	0.00	-3.716	0.000000
Alephata 220kV	18/01/2020 08:30:00	35	7425.0	992.5	0.0	-992.5	13.37	0.00	2.728	0.000000
Alephata 220kV	18/01/2020 08:45:00	36	7425.0	810.0	0.0	-810.0	10.91	0.00	3.387	0.000000
Alephata 220kV	18/01/2020 09:00:00	37	7425.0	952.5	0.0	-952.5	12.83	0.00	2.182	0.000000
Alephata 220kV	18/01/2020 09:15:00	38	7425.0	857.5	0.0	-857.5	11.55	0.00	-2.182	0.000000
Alephata 220kV	18/01/2020 09:30:00	39	7425.0	870.0	0.0	-870.0	11.72	0.00	-2.728	0.000000
Alephata 220kV	18/01/2020 09:45:00	40	7425.0	932.5	0.0	-932.5	12.56	0.00	-2.182	0.000000
Alephata 220kV	18/01/2020 10:00:00	41	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-3.057	0.000000
Alephata 220kV	18/01/2020 10:15:00	42	7425.0	942.5	0.0	-942.5	12.69	0.00	-3.387	0.000000

Alephata 220kV	18/01/2020 10:30:00	43	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-2.182	0.000000
Alephata 220kV	18/01/2020 10:45:00	44	7425.0	815.0	0.0	-815.0	10.98	0.00	-2.728	0.000000
Alephata 220kV	18/01/2020 11:00:00	45	7425.0	792.5	0.0	-792.5	10.67	0.00	0.000	0.000000
Alephata 220kV	18/01/2020 11:15:00	46	7425.0	1027.5	0.0	-1027.5	13.84	0.00	-0.862	0.000000
Alephata 220kV	18/01/2020 11:30:00	47	7425.0	920.0	0.0	-920.0	12.39	0.00	-1.923	0.000000
Alephata 220kV	18/01/2020 11:45:00	48	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-1.637	0.000000
Alephata 220kV	18/01/2020 12:00:00	49	7425.0	890.0	0.0	-890.0	11.99	0.00	-2.182	0.000000
Alephata 220kV	18/01/2020 12:15:00	50	7425.0	910.0	0.0	-910.0	12.26	0.00	-3.057	0.000000
Alephata 220kV	18/01/2020 12:30:00	51	7425.0	990.0	0.0	-990.0	13.33	0.00	4.375	0.000000
Alephata 220kV	18/01/2020 12:45:00	52	7425.0	820.0	0.0	-820.0	11.04	0.00	-3.387	0.000000
Alephata 220kV	18/01/2020 13:00:00	53	7425.0	800.0	0.0	-800.0	10.77	0.00	-1.026	0.000000
Alephata 220kV	18/01/2020 13:15:00	54	7425.0	975.0	0.0	-975.0	13.13	0.00	-4.708	0.000000
Alephata 220kV	18/01/2020 13:30:00	55	7425.0	827.5	0.0	-827.5	11.14	0.00	-4.375	0.000000
Alephata 220kV	18/01/2020 13:45:00	56	7425.0	900.0	0.0	-900.0	12.12	0.00	-5.693	0.000000
Alephata 220kV	18/01/2020 14:00:00	57	7425.0	885.0	0.0	-885.0	11.92	0.00	-3.716	0.000000
Alephata 220kV	18/01/2020 14:15:00	58	7425.0	847.5	0.0	-847.5	11.41	0.00	-4.046	0.000000
Alephata 220kV	18/01/2020 14:30:00	59	7425.0	850.0	0.0	-850.0	11.45	0.00	-3.716	0.000000
Alephata 220kV	18/01/2020 14:45:00	60	7425.0	952.5	0.0	-952.5	12.83	0.00	-2.631	0.000000
Alephata 220kV	18/01/2020 15:00:00	61	7425.0	970.0	0.0	-970.0	13.06	0.00	0.000	0.000000
Alephata 220kV	18/01/2020 15:15:00	62	7425.0	825.0	0.0	-825.0	11.11	0.00	-1.637	0.000000
Alephata 220kV	18/01/2020 15:30:00	63	7425.0	920.0	0.0	-920.0	12.39	0.00	-2.728	0.000000

Alephata 220kV	18/01/2020 15:45:00	64	7425.0	852.5	0.0	-852.5	11.48	0.00	3.716	0.000000
Alephata 220kV	18/01/2020 16:00:00	65	7425.0	975.0	0.0	-975.0	13.13	0.00	1.637	0.000000
Alephata 220kV	18/01/2020 16:15:00	66	7425.0	967.5	0.0	-967.5	13.03	0.00	-3.057	0.000000
Alephata 220kV	18/01/2020 16:30:00	67	7425.0	862.5	0.0	-862.5	11.62	0.00	-2.728	0.000000
Alephata 220kV	18/01/2020 16:45:00	68	7425.0	997.5	0.0	-997.5	13.43	0.00	3.387	0.000000
Alephata 220kV	18/01/2020 17:00:00	69	7425.0	970.0	0.0	-970.0	13.06	0.00	-1.637	0.000000
Alephata 220kV	18/01/2020 17:15:00	70	7425.0	970.0	0.0	-970.0	13.06	0.00	-3.387	0.000000
Alephata 220kV	18/01/2020 17:30:00	71	7425.0	967.5	0.0	-967.5	13.03	0.00	-3.057	0.000000
Alephata 220kV	18/01/2020 17:45:00	72	7425.0	937.5	0.0	-937.5	12.63	0.00	-3.057	0.000000
Alephata 220kV	18/01/2020 18:00:00	73	7425.0	870.0	0.0	-870.0	11.72	0.00	-1.027	0.000000
Alephata 220kV	18/01/2020 18:15:00	74	7425.0	840.0	0.0	-840.0	11.31	0.00	-5.364	0.000000
Alephata 220kV	18/01/2020 18:30:00	75	7425.0	977.5	0.0	-977.5	13.16	0.00	-3.716	0.000000
Alephata 220kV	18/01/2020 18:45:00	76	7425.0	817.5	0.0	-817.5	11.01	0.00	-2.728	0.000000
Alephata 220kV	18/01/2020 19:00:00	77	7425.0	867.5	0.0	-867.5	11.68	0.00	-1.091	0.000000
Alephata 220kV	18/01/2020 19:15:00	78	7425.0	840.0	0.0	-840.0	11.31	0.00	-3.055	0.000000
Alephata 220kV	18/01/2020 19:30:00	79	7425.0	900.0	0.0	-900.0	12.12	0.00	0.000	0.000000
Alephata 220kV	18/01/2020 19:45:00	80	7425.0	915.0	0.0	-915.0	12.32	0.00	0.000	0.000000
Alephata 220kV	18/01/2020 20:00:00	81	7425.0	952.5	0.0	-952.5	12.83	0.00	0.000	0.000000
Alephata 220kV	18/01/2020 20:15:00	82	7425.0	947.5	0.0	-947.5	12.76	0.00	2.728	510.430166
Alephata 220kV	18/01/2020 20:30:00	83	7425.0	922.5	0.0	-922.5	12.42	0.00	2.182	549.039440
Alephata 220kV	18/01/2020 20:45:00	84	7425.0	910.0	0.0	-910.0	12.26	0.00	3.057	651.807903

Alephata 220kV	18/01/2020 21:00:00	85	7425.0	917.5	0.0	-917.5	12.36	0.00	-2.182	0.000000
Alephata 220kV	18/01/2020 21:15:00	86	7425.0	817.5	0.0	-817.5	11.01	0.00	0.000	0.000000
Alephata 220kV	18/01/2020 21:30:00	87	7425.0	1010.0	0.0	-1010.0	13.6	0.00	0.546	0.000000
Alephata 220kV	18/01/2020 21:45:00	88	7425.0	817.5	0.0	-817.5	11.01	0.00	0.000	0.000000
Alephata 220kV	18/01/2020 22:00:00	89	7425.0	875.0	0.0	-875.0	11.78	0.00	-1.637	0.000000
Alephata 220kV	18/01/2020 22:15:00	90	7425.0	900.0	0.0	-900.0	12.12	0.00	-3.057	0.000000
Alephata 220kV	18/01/2020 22:30:00	91	7425.0	935.0	0.0	-935.0	12.59	0.00	3.387	794.752965
Alephata 220kV	18/01/2020 22:45:00	92	7425.0	795.0	0.0	-795.0	10.71	0.00	2.182	90.921334
Alephata 220kV	18/01/2020 23:00:00	93	7425.0	832.5	0.0	-832.5	11.21	0.00	-2.182	0.000000
Alephata 220kV	18/01/2020 23:15:00	94	7425.0	835.0	0.0	-835.0	11.25	0.00	0.000	0.000000
Alephata 220kV	18/01/2020 23:30:00	95	7425.0	1035.0	0.0	-1035.0	13.94	0.00	-2.182	0.000000
Alephata 220kV	18/01/2020 23:45:00	96	7425.0	862.5	0.0	-862.5	11.62	0.00	0.000	0.000000
Alephata 220kV	19/01/2020 00:00:00	1	7425.0	1022.5	0.0	-1022.5	13.77	0.00	0.000	0.000000
Alephata 220kV	19/01/2020 00:15:00	2	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-1.573	0.000000
Alephata 220kV	19/01/2020 00:30:00	3	7425.0	1017.5	0.0	-1017.5	13.7	0.00	-1.573	0.000000
Alephata 220kV	19/01/2020 00:45:00	4	7425.0	917.5	0.0	-917.5	12.36	0.00	2.957	103.011882
Alephata 220kV	19/01/2020 01:00:00	5	7425.0	1110.0	0.0	-1110.0	14.95	0.00	2.097	809.984628
Alephata 220kV	19/01/2020 01:15:00	6	7425.0	917.5	0.0	-917.5	12.36	0.00	2.957	464.362051
Alephata 220kV	19/01/2020 01:30:00	7	7425.0	975.0	0.0	-975.0	13.13	0.00	3.630	270.581733
Alephata 220kV	19/01/2020 01:45:00	8	7425.0	1127.5	0.0	-1127.5	15.19	6.88	2.097	367.617058
Alephata 220kV	19/01/2020 02:00:00	9	7425.0	900.0	0.0	-900.0	12.12	0.00	-2.621	0.000000

Alephata 220kV	19/01/2020 02:15:00	10	7425.0	1127.5	0.0	-1127.5	15.19	6.88	-3.966	0.000000
Alephata 220kV	19/01/2020 02:30:00	11	7425.0	1052.5	0.0	-1052.5	14.18	0.00	-2.097	0.000000
Alephata 220kV	19/01/2020 02:45:00	12	7425.0	985.0	0.0	-985.0	13.27	0.00	-2.621	0.000000
Alephata 220kV	19/01/2020 03:00:00	13	7425.0	982.5	0.0	-982.5	13.23	0.00	-2.958	0.000000
Alephata 220kV	19/01/2020 03:15:00	14	7425.0	1045.0	0.0	-1045.0	14.07	0.00	-2.097	0.000000
Alephata 220kV	19/01/2020 03:30:00	15	7425.0	927.5	0.0	-927.5	12.49	0.00	-3.293	0.000000
Alephata 220kV	19/01/2020 03:45:00	16	7425.0	925.0	0.0	-925.0	12.46	0.00	2.622	0.000000
Alephata 220kV	19/01/2020 04:00:00	17	7425.0	840.0	0.0	-840.0	11.31	0.00	-2.621	0.000000
Alephata 220kV	19/01/2020 04:15:00	18	7425.0	1020.0	0.0	-1020.0	13.74	0.00	-2.958	0.000000
Alephata 220kV	19/01/2020 04:30:00	19	7425.0	835.0	0.0	-835.0	11.25	0.00	1.573	0.000000
Alephata 220kV	19/01/2020 04:45:00	20	7425.0	1000.0	0.0	-1000.0	13.47	0.00	2.097	212.058463
Alephata 220kV	19/01/2020 05:00:00	21	7425.0	805.0	0.0	-805.0	10.84	0.00	2.097	20.287713
Alephata 220kV	19/01/2020 05:15:00	22	7425.0	892.5	0.0	-892.5	12.02	0.00	2.097	242.897798
Alephata 220kV	19/01/2020 05:30:00	23	7425.0	855.0	0.0	-855.0	11.52	0.00	0.625	319.660335
Alephata 220kV	19/01/2020 05:45:00	24	7425.0	1000.0	0.0	-1000.0	13.47	0.00	-0.524	0.000000
Alephata 220kV	19/01/2020 06:00:00	25	7425.0	987.5	0.0	-987.5	13.3	0.00	-0.424	0.000000
Alephata 220kV	19/01/2020 06:15:00	26	7425.0	790.0	0.0	-790.0	10.64	0.00	0.000	0.000000
Alephata 220kV	19/01/2020 06:30:00	27	7425.0	895.0	0.0	-895.0	12.05	0.00	2.956	0.000000
Alephata 220kV	19/01/2020 06:45:00	28	7425.0	1010.0	0.0	-1010.0	13.6	0.00	4.302	1362.310460
Alephata 220kV	19/01/2020 07:00:00	29	7425.0	947.5	0.0	-947.5	12.76	0.00	2.097	321.559181
Alephata 220kV	19/01/2020 07:15:00	30	7425.0	847.5	0.0	-847.5	11.41	0.00	3.294	421.791371

Alephata 220kV	19/01/2020 07:30:00	31	7425.0	807.5	0.0	-807.5	10.88	0.00	-3.630	0.000000
Alephata 220kV	19/01/2020 07:45:00	32	7425.0	952.5	0.0	-952.5	12.83	0.00	-5.311	0.000000
Alephata 220kV	19/01/2020 08:00:00	33	7425.0	852.5	0.0	-852.5	11.48	0.00	-3.966	0.000000
Alephata 220kV	19/01/2020 08:15:00	34	7425.0	910.0	0.0	-910.0	12.26	0.00	-5.647	0.000000
Alephata 220kV	19/01/2020 08:30:00	35	7425.0	992.5	0.0	-992.5	13.37	0.00	6.655	0.000000
Alephata 220kV	19/01/2020 08:45:00	36	7425.0	810.0	0.0	-810.0	10.91	0.00	-3.966	0.000000
Alephata 220kV	19/01/2020 09:00:00	37	7425.0	952.5	0.0	-952.5	12.83	0.00	-3.966	0.000000
Alephata 220kV	19/01/2020 09:15:00	38	7425.0	857.5	0.0	-857.5	11.55	0.00	-3.966	0.000000
Alephata 220kV	19/01/2020 09:30:00	39	7425.0	870.0	0.0	-870.0	11.72	0.00	-2.621	0.000000
Alephata 220kV	19/01/2020 09:45:00	40	7425.0	932.5	0.0	-932.5	12.56	0.00	-2.958	0.000000
Alephata 220kV	19/01/2020 10:00:00	41	7425.0	1002.5	0.0	-1002.5	13.5	0.00	-3.294	0.000000
Alephata 220kV	19/01/2020 10:15:00	42	7425.0	942.5	0.0	-942.5	12.69	0.00	3.966	0.000000
Alephata 220kV	19/01/2020 10:30:00	43	7425.0	1002.5	0.0	-1002.5	13.5	0.00	2.621	0.000000
Alephata 220kV	19/01/2020 10:45:00	44	7425.0	815.0	0.0	-815.0	10.98	0.00	1.573	0.000000
Alephata 220kV	19/01/2020 11:00:00	45	7425.0	792.5	0.0	-792.5	10.67	0.00	0.000	0.000000
Alephata 220kV	19/01/2020 11:15:00	46	7425.0	1027.5	0.0	-1027.5	13.84	0.00	0.000	0.000000
Alephata 220kV	19/01/2020 11:30:00	47	7425.0	920.0	0.0	-920.0	12.39	0.00	2.621	0.000000
Alephata 220kV	19/01/2020 11:45:00	48	7425.0	1010.0	0.0	-1010.0	13.6	0.00	1.049	0.000000
Alephata 220kV	19/01/2020 12:00:00	49	7425.0	890.0	0.0	-890.0	11.99	0.00	2.097	0.000000
Alephata 220kV	19/01/2020 12:15:00	50	7425.0	910.0	0.0	-910.0	12.26	0.00	5.983	0.000000
Alephata 220kV	19/01/2020 12:30:00	51	7425.0	990.0	0.0	-990.0	13.33	0.00	5.311	0.000000

Alephata 220kV	19/01/2020 12:45:00	52	7425.0	820.0	0.0	-820.0	11.04	0.00	-4.638	0.000000
Alephata 220kV	19/01/2020 13:00:00	53	7425.0	800.0	0.0	-800.0	10.77	0.00	-2.621	0.000000
Alephata 220kV	19/01/2020 13:15:00	54	7425.0	975.0	0.0	-975.0	13.13	0.00	1.573	0.000000
Alephata 220kV	19/01/2020 13:30:00	55	7425.0	827.5	0.0	-827.5	11.14	0.00	2.097	0.000000
Alephata 220kV	19/01/2020 13:45:00	56	7425.0	900.0	0.0	-900.0	12.12	0.00	1.048	0.000000
Alephata 220kV	19/01/2020 14:00:00	57	7425.0	885.0	0.0	-885.0	11.92	0.00	0.000	0.000000
Alephata 220kV	19/01/2020 14:15:00	58	7425.0	847.5	0.0	-847.5	11.41	0.00	0.000	0.000000
Alephata 220kV	19/01/2020 14:30:00	59	7425.0	850.0	0.0	-850.0	11.45	0.00	0.000	0.000000
Alephata 220kV	19/01/2020 14:45:00	60	7425.0	952.5	0.0	-952.5	12.83	0.00	3.294	0.000000
Alephata 220kV	19/01/2020 15:00:00	61	7425.0	970.0	0.0	-970.0	13.06	0.00	1.048	0.000000
Alephata 220kV	19/01/2020 15:15:00	62	7425.0	825.0	0.0	-825.0	11.11	0.00	2.621	0.000000
Alephata 220kV	19/01/2020 15:30:00	63	7425.0	920.0	0.0	-920.0	12.39	0.00	4.975	0.000000
Alephata 220kV	19/01/2020 15:45:00	64	7425.0	852.5	0.0	-852.5	11.48	0.00	-3.630	0.000000
Alephata 220kV	19/01/2020 16:00:00	65	7425.0	975.0	0.0	-975.0	13.13	0.00	3.294	0.000000
Alephata 220kV	19/01/2020 16:15:00	66	7425.0	967.5	0.0	-967.5	13.03	0.00	-3.294	0.000000
Alephata 220kV	19/01/2020 16:30:00	67	7425.0	862.5	0.0	-862.5	11.62	0.00	-4.302	0.000000
Alephata 220kV	19/01/2020 16:45:00	68	7425.0	997.5	0.0	-997.5	13.43	0.00	6.319	0.000000
Alephata 220kV	19/01/2020 17:00:00	69	7425.0	970.0	0.0	-970.0	13.06	0.00	2.173	0.000000
Alephata 220kV	19/01/2020 17:15:00	70	7425.0	970.0	0.0	-970.0	13.06	0.00	2.957	849.736086
Alephata 220kV	19/01/2020 17:30:00	71	7425.0	967.5	0.0	-967.5	13.03	0.00	3.294	591.084621
Alephata 220kV	19/01/2020 17:45:00	72	7425.0	937.5	0.0	-937.5	12.63	0.00	2.097	620.104402

Alephata 220kV	19/01/2020 18:00:00	73	7425.0	870.0	0.0	-870.0	11.72	0.00	2.621	700.934332
Alephata 220kV	19/01/2020 18:15:00	74	7425.0	840.0	0.0	-840.0	11.31	0.00	6.655	404.372304
Alephata 220kV	19/01/2020 18:30:00	75	7425.0	977.5	0.0	-977.5	13.16	0.00	-1.573	0.000000
Alephata 220kV	19/01/2020 18:45:00	76	7425.0	817.5	0.0	-817.5	11.01	0.00	2.097	2.806198
Alephata 220kV	19/01/2020 19:00:00	77	7425.0	867.5	0.0	-867.5	11.68	0.00	1.048	58.939233
Alephata 220kV	19/01/2020 19:15:00	78	7425.0	840.0	0.0	-840.0	11.31	0.00	-1.049	0.000000
Alephata 220kV	19/01/2020 19:30:00	79	7425.0	900.0	0.0	-900.0	12.12	0.00	-1.049	0.000000
Alephata 220kV	19/01/2020 19:45:00	80	7425.0	915.0	0.0	-915.0	12.32	0.00	-0.524	0.000000
Alephata 220kV	19/01/2020 20:00:00	81	7425.0	952.5	0.0	-952.5	12.83	0.00	-2.097	0.000000
Alephata 220kV	19/01/2020 20:15:00	82	7425.0	947.5	0.0	-947.5	12.76	0.00	-5.311	0.000000
Alephata 220kV	19/01/2020 20:30:00	83	7425.0	922.5	0.0	-922.5	12.42	0.00	-4.302	0.000000
Alephata 220kV	19/01/2020 20:45:00	84	7425.0	910.0	0.0	-910.0	12.26	0.00	-2.957	0.000000
Alephata 220kV	19/01/2020 21:00:00	85	7425.0	917.5	0.0	-917.5	12.36	0.00	-2.621	0.000000
Alephata 220kV	19/01/2020 21:15:00	86	7425.0	817.5	0.0	-817.5	11.01	0.00	-0.524	0.000000
Alephata 220kV	19/01/2020 21:30:00	87	7425.0	1010.0	0.0	-1010.0	13.6	0.00	-2.510	0.000000
Alephata 220kV	19/01/2020 21:45:00	88	7425.0	817.5	0.0	-817.5	11.01	0.00	-1.313	0.000000
Alephata 220kV	19/01/2020 22:00:00	89	7425.0	875.0	0.0	-875.0	11.78	0.00	-1.954	0.000000
Alephata 220kV	19/01/2020 22:15:00	90	7425.0	900.0	0.0	-900.0	12.12	0.00	-1.573	0.000000
Alephata 220kV	19/01/2020 22:30:00	91	7425.0	935.0	0.0	-935.0	12.59	0.00	0.000	0.000000
Alephata 220kV	19/01/2020 22:45:00	92	7425.0	795.0	0.0	-795.0	10.71	0.00	-1.048	0.000000
Alephata 220kV	19/01/2020 23:00:00	93	7425.0	832.5	0.0	-832.5	11.21	0.00	-1.573	0.000000

Alephata 220kV	19/01/2020 23:15:00	94	7425.0	835.0	0.0	-835.0	11.25	0.00	-2.097	0.000000
Alephata 220kV	19/01/2020 23:30:00	95	7425.0	1035.0	0.0	-1035.0	13.94	0.00	-0.945	0.000000
Alephata 220kV	19/01/2020 23:45:00	96	7425.0	862.5	0.0	-862.5	11.62	0.00	0.000	0.000000
Aranvihira 132kV	13/01/2020 00:00:00	1	18375.0	2590.0	0.0	-2590.0	14.1	0.00	4.514	67.682604
Aranvihira 132kV	13/01/2020 00:15:00	2	18375.0	2637.5	0.0	-2637.5	14.35	0.00	0.000	0.000000
Aranvihira 132kV	13/01/2020 00:30:00	3	18375.0	2665.0	0.0	-2665.0	14.5	0.00	0.000	0.000000
Aranvihira 132kV	13/01/2020 00:45:00	4	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-2.343	0.000000
Aranvihira 132kV	13/01/2020 01:00:00	5	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.343	0.000000
Aranvihira 132kV	13/01/2020 01:15:00	6	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-2.929	0.000000
Aranvihira 132kV	13/01/2020 01:30:00	7	18375.0	2527.5	0.0	-2527.5	13.76	0.00	4.197	338.399105
Aranvihira 132kV	13/01/2020 01:45:00	8	18375.0	2700.0	0.0	-2700.0	14.69	0.00	1.757	1177.598773
Aranvihira 132kV	13/01/2020 02:00:00	9	18375.0	2662.5	0.0	-2662.5	14.49	0.00	2.343	1879.358882
Aranvihira 132kV	13/01/2020 02:15:00	10	18375.0	2600.0	0.0	-2600.0	14.15	0.00	2.343	1374.433121
Aranvihira 132kV	13/01/2020 02:30:00	11	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.343	849.020757
Aranvihira 132kV	13/01/2020 02:45:00	12	18375.0	2570.0	0.0	-2570.0	13.99	0.00	2.343	709.136176
Aranvihira 132kV	13/01/2020 03:00:00	13	18375.0	2590.0	0.0	-2590.0	14.1	0.00	4.196	431.412420
Aranvihira 132kV	13/01/2020 03:15:00	14	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-3.246	0.000000
Aranvihira 132kV	13/01/2020 03:30:00	15	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-1.757	0.000000
Aranvihira 132kV	13/01/2020 03:45:00	16	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-2.343	0.000000
Aranvihira 132kV	13/01/2020 04:00:00	17	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-3.880	0.000000
Aranvihira 132kV	13/01/2020 04:15:00	18	18375.0	2637.5	0.0	-2637.5	14.35	0.00	2.929	516.930527

Aranvihira 132kV	13/01/2020 04:30:00	19	18375.0	2665.0	0.0	-2665.0	14.5	0.00	3.246	2769.862092
Aranvihira 132kV	13/01/2020 04:45:00	20	18375.0	2600.0	0.0	-2600.0	14.15	0.00	1.757	962.761982
Aranvihira 132kV	13/01/2020 05:00:00	21	18375.0	2590.0	0.0	-2590.0	14.1	0.00	0.000	0.000000
Aranvihira 132kV	13/01/2020 05:15:00	22	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-1.757	0.000000
Aranvihira 132kV	13/01/2020 05:30:00	23	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-3.246	0.000000
Aranvihira 132kV	13/01/2020 05:45:00	24	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-0.586	0.000000
Aranvihira 132kV	13/01/2020 06:00:00	25	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-3.563	0.000000
Aranvihira 132kV	13/01/2020 06:15:00	26	18375.0	2600.0	0.0	-2600.0	14.15	0.00	4.196	0.000000
Aranvihira 132kV	13/01/2020 06:30:00	27	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-5.464	0.000000
Aranvihira 132kV	13/01/2020 06:45:00	28	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-4.597	0.000000
Aranvihira 132kV	13/01/2020 07:00:00	29	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-7.683	0.000000
Aranvihira 132kV	13/01/2020 07:15:00	30	18375.0	2567.5	0.0	-2567.5	13.97	0.00	4.831	1538.632483
Aranvihira 132kV	13/01/2020 07:30:00	31	18375.0	2560.0	0.0	-2560.0	13.93	0.00	1.172	0.000000
Aranvihira 132kV	13/01/2020 07:45:00	32	18375.0	2637.5	0.0	-2637.5	14.35	0.00	0.586	0.000000
Aranvihira 132kV	13/01/2020 08:00:00	33	18375.0	2665.0	0.0	-2665.0	14.5	0.00	0.000	0.000000
Aranvihira 132kV	13/01/2020 08:15:00	34	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-2.343	0.000000
Aranvihira 132kV	13/01/2020 08:30:00	35	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.929	0.000000
Aranvihira 132kV	13/01/2020 08:45:00	36	18375.0	2572.5	0.0	-2572.5	14.0	0.00	1.757	0.000000
Aranvihira 132kV	13/01/2020 09:00:00	37	18375.0	2527.5	0.0	-2527.5	13.76	0.00	2.343	0.000000
Aranvihira 132kV	13/01/2020 09:15:00	38	18375.0	2700.0	0.0	-2700.0	14.69	0.00	3.246	0.000000
Aranvihira 132kV	13/01/2020 09:30:00	39	18375.0	2662.5	0.0	-2662.5	14.49	0.00	4.831	0.000000

Aranvihira 132kV	13/01/2020 09:45:00	40	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-1.757	0.000000
Aranvihira 132kV	13/01/2020 10:00:00	41	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-2.929	0.000000
Aranvihira 132kV	13/01/2020 10:15:00	42	18375.0	2527.5	0.0	-2527.5	13.76	0.00	3.563	0.000000
Aranvihira 132kV	13/01/2020 10:30:00	43	18375.0	2700.0	0.0	-2700.0	14.69	0.00	2.931	0.000000
Aranvihira 132kV	13/01/2020 10:45:00	44	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-2.929	0.000000
Aranvihira 132kV	13/01/2020 11:00:00	45	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-4.514	0.000000
Aranvihira 132kV	13/01/2020 11:15:00	46	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.929	0.000000
Aranvihira 132kV	13/01/2020 11:30:00	47	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-2.343	0.000000
Aranvihira 132kV	13/01/2020 11:45:00	48	18375.0	2590.0	0.0	-2590.0	14.1	0.00	4.197	0.000000
Aranvihira 132kV	13/01/2020 12:00:00	49	18375.0	2567.5	0.0	-2567.5	13.97	0.00	3.723	0.000000
Aranvihira 132kV	13/01/2020 12:15:00	50	18375.0	2560.0	0.0	-2560.0	13.93	0.00	3.880	0.000000
Aranvihira 132kV	13/01/2020 12:30:00	51	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-1.757	0.000000
Aranvihira 132kV	13/01/2020 12:45:00	52	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-1.757	0.000000
Aranvihira 132kV	13/01/2020 13:00:00	53	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-1.172	0.000000
Aranvihira 132kV	13/01/2020 13:15:00	54	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-1.172	0.000000
Aranvihira 132kV	13/01/2020 13:30:00	55	18375.0	2572.5	0.0	-2572.5	14.0	0.00	0.000	0.000000
Aranvihira 132kV	13/01/2020 13:45:00	56	18375.0	2527.5	0.0	-2527.5	13.76	0.00	2.928	0.000000
Aranvihira 132kV	13/01/2020 14:00:00	57	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-4.197	0.000000
Aranvihira 132kV	13/01/2020 14:15:00	58	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-6.415	0.000000
Aranvihira 132kV	13/01/2020 14:30:00	59	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-4.514	0.000000
Aranvihira 132kV	13/01/2020 14:45:00	60	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-7.683	0.000000

Aranvihira 132kV	13/01/2020 15:00:00	61	18375.0	2637.5	0.0	-2637.5	14.35	0.00	1.757	0.000000
Aranvihira 132kV	13/01/2020 15:15:00	62	18375.0	2665.0	0.0	-2665.0	14.5	0.00	5.141	0.000000
Aranvihira 132kV	13/01/2020 15:30:00	63	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-4.831	0.000000
Aranvihira 132kV	13/01/2020 15:45:00	64	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-3.563	0.000000
Aranvihira 132kV	13/01/2020 16:00:00	65	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-2.929	0.000000
Aranvihira 132kV	13/01/2020 16:15:00	66	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-4.197	0.000000
Aranvihira 132kV	13/01/2020 16:30:00	67	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-4.831	0.000000
Aranvihira 132kV	13/01/2020 16:45:00	68	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-4.197	0.000000
Aranvihira 132kV	13/01/2020 17:00:00	69	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.246	0.000000
Aranvihira 132kV	13/01/2020 17:15:00	70	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-3.880	0.000000
Aranvihira 132kV	13/01/2020 17:30:00	71	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-3.880	0.000000
Aranvihira 132kV	13/01/2020 17:45:00	72	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.343	338.994409
Aranvihira 132kV	13/01/2020 18:00:00	73	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-0.586	0.000000
Aranvihira 132kV	13/01/2020 18:15:00	74	18375.0	2560.0	0.0	-2560.0	13.93	0.00	3.563	700.255415
Aranvihira 132kV	13/01/2020 18:30:00	75	18375.0	2637.5	0.0	-2637.5	14.35	0.00	2.343	1534.390272
Aranvihira 132kV	13/01/2020 18:45:00	76	18375.0	2665.0	0.0	-2665.0	14.5	0.00	0.586	78.795516
Aranvihira 132kV	13/01/2020 19:00:00	77	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-0.586	0.000000
Aranvihira 132kV	13/01/2020 19:15:00	78	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-3.246	0.000000
Aranvihira 132kV	13/01/2020 19:30:00	79	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-4.514	0.000000
Aranvihira 132kV	13/01/2020 19:45:00	80	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-4.514	0.000000
Aranvihira 132kV	13/01/2020 20:00:00	81	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-1.757	0.000000

Aranvihira 132kV	13/01/2020 20:15:00	82	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-4.830	0.000000
Aranvihira 132kV	13/01/2020 20:30:00	83	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-3.246	0.000000
Aranvihira 132kV	13/01/2020 20:45:00	84	18375.0	2600.0	0.0	-2600.0	14.15	0.00	4.514	931.285806
Aranvihira 132kV	13/01/2020 21:00:00	85	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-5.464	0.000000
Aranvihira 132kV	13/01/2020 21:15:00	86	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-2.929	0.000000
Aranvihira 132kV	13/01/2020 21:30:00	87	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-1.632	0.000000
Aranvihira 132kV	13/01/2020 21:45:00	88	18375.0	2552.5	0.0	-2552.5	13.89	0.00	-2.182	0.000000
Aranvihira 132kV	13/01/2020 22:00:00	89	18375.0	2557.5	0.0	-2557.5	13.92	0.00	-4.514	0.000000
Aranvihira 132kV	13/01/2020 22:15:00	90	18375.0	2582.5	0.0	-2582.5	14.05	0.00	5.781	3684.989503
Aranvihira 132kV	13/01/2020 22:30:00	91	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.344	0.000000
Aranvihira 132kV	13/01/2020 22:45:00	92	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-1.172	0.000000
Aranvihira 132kV	13/01/2020 23:00:00	93	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.343	736.161915
Aranvihira 132kV	13/01/2020 23:15:00	94	18375.0	2567.5	0.0	-2567.5	13.97	0.00	1.199	1605.799174
Aranvihira 132kV	13/01/2020 23:30:00	95	18375.0	2560.0	0.0	-2560.0	13.93	0.00	0.000	0.000000
Aranvihira 132kV	13/01/2020 23:45:00	96	18375.0	2637.5	0.0	-2637.5	14.35	0.00	0.000	0.000000
Aranvihira 132kV	14/01/2020 00:00:00	1	18375.0	2552.5	0.0	-2552.5	13.89	0.00	-0.550	0.000000
Aranvihira 132kV	14/01/2020 00:15:00	2	18375.0	2557.5	0.0	-2557.5	13.92	0.00	-1.650	0.000000
Aranvihira 132kV	14/01/2020 00:30:00	3	18375.0	2582.5	0.0	-2582.5	14.05	0.00	-1.650	0.000000
Aranvihira 132kV	14/01/2020 00:45:00	4	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.857	0.000000
Aranvihira 132kV	14/01/2020 01:00:00	5	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-1.962	0.000000
Aranvihira 132kV	14/01/2020 01:15:00	6	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-1.499	0.000000

Aranvihira 132kV	14/01/2020 01:30:00	7	18375.0	3080.0	0.0	-3080.0	16.76	161.88	-2.722	0.000000
Aranvihira 132kV	14/01/2020 01:45:00	8	18375.0	3170.0	0.0	-3170.0	17.25	206.88	-3.406	0.000000
Aranvihira 132kV	14/01/2020 02:00:00	9	18375.0	2970.0	0.0	-2970.0	16.16	106.88	3.078	360.039148
Aranvihira 132kV	14/01/2020 02:15:00	10	18375.0	2882.5	0.0	-2882.5	15.69	63.13	1.100	0.000000
Aranvihira 132kV	14/01/2020 02:30:00	11	18375.0	2745.0	0.0	-2745.0	14.94	0.00	2.749	601.595784
Aranvihira 132kV	14/01/2020 02:45:00	12	18375.0	2570.0	0.0	-2570.0	13.99	0.00	2.749	0.000000
Aranvihira 132kV	14/01/2020 03:00:00	13	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-3.406	0.000000
Aranvihira 132kV	14/01/2020 03:15:00	14	18375.0	2570.0	0.0	-2570.0	13.99	0.00	3.406	205.475653
Aranvihira 132kV	14/01/2020 03:30:00	15	18375.0	2590.0	0.0	-2590.0	14.1	0.00	4.769	6508.064662
Aranvihira 132kV	14/01/2020 03:45:00	16	18375.0	2567.5	0.0	-2567.5	13.97	0.00	3.405	0.000000
Aranvihira 132kV	14/01/2020 04:00:00	17	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-4.062	0.000000
Aranvihira 132kV	14/01/2020 04:15:00	18	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-1.734	0.000000
Aranvihira 132kV	14/01/2020 04:30:00	19	18375.0	3580.0	0.0	-3580.0	19.48	411.88	-1.503	0.000000
Aranvihira 132kV	14/01/2020 04:45:00	20	18375.0	3662.5	0.0	-3662.5	19.93	453.13	-2.199	0.000000
Aranvihira 132kV	14/01/2020 05:00:00	21	18375.0	3745.0	0.0	-3745.0	20.38	494.38	3.734	1624.319275
Aranvihira 132kV	14/01/2020 05:15:00	22	18375.0	3805.0	0.0	-3805.0	20.71	524.38	3.406	5147.973674
Aranvihira 132kV	14/01/2020 05:30:00	23	18375.0	2637.5	0.0	-2637.5	14.35	0.00	5.703	6719.753349
Aranvihira 132kV	14/01/2020 05:45:00	24	18375.0	2612.5	0.0	-2612.5	14.22	0.00	4.390	2831.930723
Aranvihira 132kV	14/01/2020 06:00:00	25	18375.0	2587.5	0.0	-2587.5	14.08	0.00	2.749	370.846859
Aranvihira 132kV	14/01/2020 06:15:00	26	18375.0	2575.0	0.0	-2575.0	14.01	0.00	0.559	0.000000
Aranvihira 132kV	14/01/2020 06:30:00	27	18375.0	2562.5	0.0	-2562.5	13.95	0.00	3.406	326.420599

Aranvihira 132kV	14/01/2020 06:45:00	28	18375.0	2570.0	0.0	-2570.0	13.99	0.00	4.390	3021.561455
Aranvihira 132kV	14/01/2020 07:00:00	29	18375.0	2590.0	0.0	-2590.0	14.1	0.00	4.766	7140.612301
Aranvihira 132kV	14/01/2020 07:15:00	30	18375.0	2567.5	0.0	-2567.5	13.97	0.00	16.000	25977.582837
Aranvihira 132kV	14/01/2020 07:30:00	31	18375.0	2830.0	0.0	-2830.0	15.4	36.88	8.121	6276.731217
Aranvihira 132kV	14/01/2020 07:45:00	32	18375.0	2862.5	0.0	-2862.5	15.58	53.13	5.472	0.000000
Aranvihira 132kV	14/01/2020 08:00:00	33	18375.0	2970.0	0.0	-2970.0	16.16	106.88	3.967	0.000000
Aranvihira 132kV	14/01/2020 08:15:00	34	18375.0	3080.0	0.0	-3080.0	16.76	161.88	4.736	0.000000
Aranvihira 132kV	14/01/2020 08:30:00	35	18375.0	3140.0	0.0	-3140.0	17.09	191.88	3.861	0.000000
Aranvihira 132kV	14/01/2020 08:45:00	36	18375.0	3245.0	0.0	-3245.0	17.66	244.38	4.294	0.000000
Aranvihira 132kV	14/01/2020 09:00:00	37	18375.0	3300.0	0.0	-3300.0	17.96	271.88	2.749	0.000000
Aranvihira 132kV	14/01/2020 09:15:00	38	18375.0	3392.5	0.0	-3392.5	18.46	318.13	2.749	0.000000
Aranvihira 132kV	14/01/2020 09:30:00	39	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-1.650	0.000000
Aranvihira 132kV	14/01/2020 09:45:00	40	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-0.988	0.000000
Aranvihira 132kV	14/01/2020 10:00:00	41	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-3.406	0.000000
Aranvihira 132kV	14/01/2020 10:15:00	42	18375.0	2527.5	0.0	-2527.5	13.76	0.00	1.100	0.000000
Aranvihira 132kV	14/01/2020 10:30:00	43	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-1.100	0.000000
Aranvihira 132kV	14/01/2020 10:45:00	44	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-2.749	0.000000
Aranvihira 132kV	14/01/2020 11:00:00	45	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-2.749	0.000000
Aranvihira 132kV	14/01/2020 11:15:00	46	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-1.650	0.000000
Aranvihira 132kV	14/01/2020 11:30:00	47	18375.0	2570.0	0.0	-2570.0	13.99	0.00	1.650	0.000000
Aranvihira 132kV	14/01/2020 11:45:00	48	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.750	0.000000

Aranvihira 132kV	14/01/2020 12:00:00	49	18375.0	2567.5	0.0	-2567.5	13.97	0.00	1.100	0.000000
Aranvihira 132kV	14/01/2020 12:15:00	50	18375.0	2560.0	0.0	-2560.0	13.93	0.00	4.391	0.000000
Aranvihira 132kV	14/01/2020 12:30:00	51	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-2.199	0.000000
Aranvihira 132kV	14/01/2020 12:45:00	52	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-2.749	0.000000
Aranvihira 132kV	14/01/2020 13:00:00	53	18375.0	2600.0	0.0	-2600.0	14.15	0.00	0.000	0.000000
Aranvihira 132kV	14/01/2020 13:15:00	54	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-1.100	0.000000
Aranvihira 132kV	14/01/2020 13:30:00	55	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-2.749	0.000000
Aranvihira 132kV	14/01/2020 13:45:00	56	18375.0	2527.5	0.0	-2527.5	13.76	0.00	2.749	0.000000
Aranvihira 132kV	14/01/2020 14:00:00	57	18375.0	2700.0	0.0	-2700.0	14.69	0.00	1.100	0.000000
Aranvihira 132kV	14/01/2020 14:15:00	58	18375.0	2662.5	0.0	-2662.5	14.49	0.00	1.650	0.000000
Aranvihira 132kV	14/01/2020 14:30:00	59	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-1.100	0.000000
Aranvihira 132kV	14/01/2020 14:45:00	60	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.200	0.000000
Aranvihira 132kV	14/01/2020 15:00:00	61	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-1.650	0.000000
Aranvihira 132kV	14/01/2020 15:15:00	62	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-3.406	0.000000
Aranvihira 132kV	14/01/2020 15:30:00	63	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-0.550	0.000000
Aranvihira 132kV	14/01/2020 15:45:00	64	18375.0	2590.0	0.0	-2590.0	14.1	0.00	3.078	0.000000
Aranvihira 132kV	14/01/2020 16:00:00	65	18375.0	2572.5	0.0	-2572.5	14.0	0.00	2.199	0.000000
Aranvihira 132kV	14/01/2020 16:15:00	66	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-4.062	0.000000
Aranvihira 132kV	14/01/2020 16:30:00	67	18375.0	2700.0	0.0	-2700.0	14.69	0.00	5.375	0.000000
Aranvihira 132kV	14/01/2020 16:45:00	68	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-7.016	0.000000
Aranvihira 132kV	14/01/2020 17:00:00	69	18375.0	2600.0	0.0	-2600.0	14.15	0.00	4.390	0.000000

Aranvihira 132kV	14/01/2020 17:15:00	70	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-4.390	0.000000
Aranvihira 132kV	14/01/2020 17:30:00	71	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-6.359	0.000000
Aranvihira 132kV	14/01/2020 17:45:00	72	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-3.078	0.000000
Aranvihira 132kV	14/01/2020 18:00:00	73	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-5.703	0.000000
Aranvihira 132kV	14/01/2020 18:15:00	74	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-6.360	0.000000
Aranvihira 132kV	14/01/2020 18:30:00	75	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-2.749	0.000000
Aranvihira 132kV	14/01/2020 18:45:00	76	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-1.650	0.000000
Aranvihira 132kV	14/01/2020 19:00:00	77	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-2.199	0.000000
Aranvihira 132kV	14/01/2020 19:15:00	78	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.749	0.000000
Aranvihira 132kV	14/01/2020 19:30:00	79	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-1.650	0.000000
Aranvihira 132kV	14/01/2020 19:45:00	80	18375.0	2527.5	0.0	-2527.5	13.76	0.00	0.550	432.913257
Aranvihira 132kV	14/01/2020 20:00:00	81	18375.0	2700.0	0.0	-2700.0	14.69	0.00	2.200	2057.441582
Aranvihira 132kV	14/01/2020 20:15:00	82	18375.0	2637.5	0.0	-2637.5	14.35	0.00	2.199	729.601859
Aranvihira 132kV	14/01/2020 20:30:00	83	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-3.078	0.000000
Aranvihira 132kV	14/01/2020 20:45:00	84	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-4.718	0.000000
Aranvihira 132kV	14/01/2020 21:00:00	85	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-1.204	0.000000
Aranvihira 132kV	14/01/2020 21:15:00	86	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-1.326	0.000000
Aranvihira 132kV	14/01/2020 21:30:00	87	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-0.633	0.000000
Aranvihira 132kV	14/01/2020 21:45:00	88	18375.0	2552.5	0.0	-2552.5	13.89	0.00	-0.493	0.000000
Aranvihira 132kV	14/01/2020 22:00:00	89	18375.0	2557.5	0.0	-2557.5	13.92	0.00	-1.963	0.000000
Aranvihira 132kV	14/01/2020 22:15:00	90	18375.0	2582.5	0.0	-2582.5	14.05	0.00	-1.913	0.000000

Aranvihira 132kV	14/01/2020 22:30:00	91	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.199	0.000000
Aranvihira 132kV	14/01/2020 22:45:00	92	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-0.874	0.000000
Aranvihira 132kV	14/01/2020 23:00:00	93	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-0.975	0.000000
Aranvihira 132kV	14/01/2020 23:15:00	94	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-0.577	0.000000
Aranvihira 132kV	14/01/2020 23:30:00	95	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-0.911	0.000000
Aranvihira 132kV	14/01/2020 23:45:00	96	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-0.550	0.000000
Aranvihira 132kV	15/01/2020 00:00:00	1	18375.0	2582.5	0.0	-2582.5	14.05	0.00	0.000	0.000000
Aranvihira 132kV	15/01/2020 00:15:00	2	18375.0	2590.0	0.0	-2590.0	14.1	0.00	0.536	0.000000
Aranvihira 132kV	15/01/2020 00:30:00	3	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-1.073	0.000000
Aranvihira 132kV	15/01/2020 00:45:00	4	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-1.609	0.000000
Aranvihira 132kV	15/01/2020 01:00:00	5	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-5.008	0.000000
Aranvihira 132kV	15/01/2020 01:15:00	6	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-3.346	0.000000
Aranvihira 132kV	15/01/2020 01:30:00	7	18375.0	4087.5	0.0	-4087.5	22.24	665.63	-3.310	0.000000
Aranvihira 132kV	15/01/2020 01:45:00	8	18375.0	3807.5	0.0	-3807.5	20.72	525.63	-2.114	0.000000
Aranvihira 132kV	15/01/2020 02:00:00	9	18375.0	3662.5	0.0	-3662.5	19.93	453.13	-1.609	0.000000
Aranvihira 132kV	15/01/2020 02:15:00	10	18375.0	3312.5	0.0	-3312.5	18.03	278.13	-2.682	0.000000
Aranvihira 132kV	15/01/2020 02:30:00	11	18375.0	3162.5	0.0	-3162.5	17.21	203.13	-1.609	0.000000
Aranvihira 132kV	15/01/2020 02:45:00	12	18375.0	3005.0	0.0	-3005.0	16.35	124.38	-1.073	0.000000
Aranvihira 132kV	15/01/2020 03:00:00	13	18375.0	4007.5	0.0	-4007.5	21.81	625.63	-3.679	0.000000
Aranvihira 132kV	15/01/2020 03:15:00	14	18375.0	4145.0	0.0	-4145.0	22.56	694.38	-2.682	0.000000
Aranvihira 132kV	15/01/2020 03:30:00	15	18375.0	4307.5	0.0	-4307.5	23.44	775.63	-4.676	0.000000

Aranvihira 132kV	15/01/2020 03:45:00	16	18375.0	4470.0	0.0	-4470.0	24.33	856.88	-3.346	0.000000
Aranvihira 132kV	15/01/2020 04:00:00	17	18375.0	3840.0	0.0	-3840.0	20.9	541.88	-4.011	0.000000
Aranvihira 132kV	15/01/2020 04:15:00	18	18375.0	3807.5	0.0	-3807.5	20.72	525.63	-2.145	0.000000
Aranvihira 132kV	15/01/2020 04:30:00	19	18375.0	4080.0	0.0	-4080.0	22.2	661.88	-1.131	0.000000
Aranvihira 132kV	15/01/2020 04:45:00	20	18375.0	4135.0	0.0	-4135.0	22.5	689.38	-2.114	0.000000
Aranvihira 132kV	15/01/2020 05:00:00	21	18375.0	4120.0	0.0	-4120.0	22.42	681.88	-2.436	0.000000
Aranvihira 132kV	15/01/2020 05:15:00	22	18375.0	4220.0	0.0	-4220.0	22.97	731.88	-3.679	0.000000
Aranvihira 132kV	15/01/2020 05:30:00	23	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-4.676	0.000000
Aranvihira 132kV	15/01/2020 05:45:00	24	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.346	0.000000
Aranvihira 132kV	15/01/2020 06:00:00	25	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-2.618	0.000000
Aranvihira 132kV	15/01/2020 06:15:00	26	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-3.679	0.000000
Aranvihira 132kV	15/01/2020 06:30:00	27	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-2.682	0.000000
Aranvihira 132kV	15/01/2020 06:45:00	28	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-0.905	0.000000
Aranvihira 132kV	15/01/2020 07:00:00	29	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-1.609	0.000000
Aranvihira 132kV	15/01/2020 07:15:00	30	18375.0	2590.0	0.0	-2590.0	14.1	0.00	3.678	0.000000
Aranvihira 132kV	15/01/2020 07:30:00	31	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-4.011	0.000000
Aranvihira 132kV	15/01/2020 07:45:00	32	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-3.346	0.000000
Aranvihira 132kV	15/01/2020 08:00:00	33	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-2.682	0.000000
Aranvihira 132kV	15/01/2020 08:15:00	34	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-2.682	0.000000
Aranvihira 132kV	15/01/2020 08:30:00	35	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-3.346	0.000000
Aranvihira 132kV	15/01/2020 08:45:00	36	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-2.681	0.000000

Aranvihira 132kV	15/01/2020 09:00:00	37	18375.0	2600.0	0.0	-2600.0	14.15	0.00	3.014	0.000000
Aranvihira 132kV	15/01/2020 09:15:00	38	18375.0	2590.0	0.0	-2590.0	14.1	0.00	1.609	0.000000
Aranvihira 132kV	15/01/2020 09:30:00	39	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-0.536	0.000000
Aranvihira 132kV	15/01/2020 09:45:00	40	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-0.536	0.000000
Aranvihira 132kV	15/01/2020 10:00:00	41	18375.0	2700.0	0.0	-2700.0	14.69	0.00	0.000	0.000000
Aranvihira 132kV	15/01/2020 10:15:00	42	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-2.682	0.000000
Aranvihira 132kV	15/01/2020 10:30:00	43	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-2.682	0.000000
Aranvihira 132kV	15/01/2020 10:45:00	44	18375.0	4080.0	0.0	-4080.0	22.2	661.88	-2.763	0.000000
Aranvihira 132kV	15/01/2020 11:00:00	45	18375.0	3812.5	0.0	-3812.5	20.75	528.13	-4.011	0.000000
Aranvihira 132kV	15/01/2020 11:15:00	46	18375.0	2630.0	0.0	-2630.0	14.31	0.00	-1.065	0.000000
Aranvihira 132kV	15/01/2020 11:30:00	47	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-1.609	0.000000
Aranvihira 132kV	15/01/2020 11:45:00	48	18375.0	2590.0	0.0	-2590.0	14.1	0.00	0.000	0.000000
Aranvihira 132kV	15/01/2020 12:00:00	49	18375.0	2570.0	0.0	-2570.0	13.99	0.00	0.000	0.000000
Aranvihira 132kV	15/01/2020 12:15:00	50	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-1.609	0.000000
Aranvihira 132kV	15/01/2020 12:30:00	51	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-3.014	0.000000
Aranvihira 132kV	15/01/2020 12:45:00	52	18375.0	2662.5	0.0	-2662.5	14.49	0.00	2.681	0.000000
Aranvihira 132kV	15/01/2020 13:00:00	53	18375.0	3405.0	0.0	-3405.0	18.53	324.38	0.000	0.000000
Aranvihira 132kV	15/01/2020 13:15:00	54	18375.0	3312.5	0.0	-3312.5	18.03	278.13	-1.609	0.000000
Aranvihira 132kV	15/01/2020 13:30:00	55	18375.0	3355.0	0.0	-3355.0	18.26	299.38	-1.609	0.000000
Aranvihira 132kV	15/01/2020 13:45:00	56	18375.0	3155.0	0.0	-3155.0	17.17	199.38	-1.073	0.000000
Aranvihira 132kV	15/01/2020 14:00:00	57	18375.0	3087.5	0.0	-3087.5	16.8	165.63	0.000	0.000000

Aranvihira 132kV	15/01/2020 14:15:00	58	18375.0	3155.0	0.0	-3155.0	17.17	199.38	2.145	0.000000
Aranvihira 132kV	15/01/2020 14:30:00	59	18375.0	7237.5	0.0	-7237.5	39.39	3965.63	1.609	0.000000
Aranvihira 132kV	15/01/2020 14:45:00	60	18375.0	6870.0	0.0	-6870.0	37.39	3414.38	-2.145	0.000000
Aranvihira 132kV	15/01/2020 15:00:00	61	18375.0	6592.5	0.0	-6592.5	35.88	2998.13	0.000	0.000000
Aranvihira 132kV	15/01/2020 15:15:00	62	18375.0	6420.0	0.0	-6420.0	34.94	2745.00	-1.609	0.000000
Aranvihira 132kV	15/01/2020 15:30:00	63	18375.0	6182.5	0.0	-6182.5	33.65	2507.50	-3.346	0.000000
Aranvihira 132kV	15/01/2020 15:45:00	64	18375.0	5920.0	0.0	-5920.0	32.22	2245.00	2.145	0.000000
Aranvihira 132kV	15/01/2020 16:00:00	65	18375.0	7162.5	0.0	-7162.5	38.98	3853.13	1.073	0.000000
Aranvihira 132kV	15/01/2020 16:15:00	66	18375.0	6972.5	0.0	-6972.5	37.95	3568.13	-3.022	0.000000
Aranvihira 132kV	15/01/2020 16:30:00	67	18375.0	6907.5	0.0	-6907.5	37.59	3470.63	3.679	0.000000
Aranvihira 132kV	15/01/2020 16:45:00	68	18375.0	6662.5	0.0	-6662.5	36.26	3103.13	-1.609	0.000000
Aranvihira 132kV	15/01/2020 17:00:00	69	18375.0	6635.0	0.0	-6635.0	36.11	3061.88	0.536	0.000000
Aranvihira 132kV	15/01/2020 17:15:00	70	18375.0	6630.0	0.0	-6630.0	36.08	3054.38	-2.145	0.000000
Aranvihira 132kV	15/01/2020 17:30:00	71	18375.0	4162.5	0.0	-4162.5	22.65	703.13	-3.346	0.000000
Aranvihira 132kV	15/01/2020 17:45:00	72	18375.0	4127.5	0.0	-4127.5	22.46	685.63	-1.298	0.000000
Aranvihira 132kV	15/01/2020 18:00:00	73	18375.0	4050.0	0.0	-4050.0	22.04	646.88	-2.145	0.000000
Aranvihira 132kV	15/01/2020 18:15:00	74	18375.0	3940.0	0.0	-3940.0	21.44	591.88	4.344	1560.468087
Aranvihira 132kV	15/01/2020 18:30:00	75	18375.0	4035.0	0.0	-4035.0	21.96	639.38	1.609	1463.239977
Aranvihira 132kV	15/01/2020 18:45:00	76	18375.0	4150.0	0.0	-4150.0	22.59	696.88	0.536	214.446331
Aranvihira 132kV	15/01/2020 19:00:00	77	18375.0	4245.0	0.0	-4245.0	23.1	744.38	0.000	0.000000
Aranvihira 132kV	15/01/2020 19:15:00	78	18375.0	4335.0	0.0	-4335.0	23.59	789.38	-2.145	0.000000

Aranvihira 132kV	15/01/2020 19:30:00	79	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-1.256	0.000000
Aranvihira 132kV	15/01/2020 19:45:00	80	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-1.164	0.000000
Aranvihira 132kV	15/01/2020 20:00:00	81	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-1.833	0.000000
Aranvihira 132kV	15/01/2020 20:15:00	82	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-3.346	0.000000
Aranvihira 132kV	15/01/2020 20:30:00	83	18375.0	2600.0	0.0	-2600.0	14.15	0.00	3.014	2594.529514
Aranvihira 132kV	15/01/2020 20:45:00	84	18375.0	2637.5	0.0	-2637.5	14.35	0.00	3.016	3812.978253
Aranvihira 132kV	15/01/2020 21:00:00	85	18375.0	2665.0	0.0	-2665.0	14.5	0.00	4.343	936.396587
Aranvihira 132kV	15/01/2020 21:15:00	86	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.014	0.000000
Aranvihira 132kV	15/01/2020 21:30:00	87	18375.0	2552.5	0.0	-2552.5	13.89	0.00	-0.536	0.000000
Aranvihira 132kV	15/01/2020 21:45:00	88	18375.0	2557.5	0.0	-2557.5	13.92	0.00	0.000	0.000000
Aranvihira 132kV	15/01/2020 22:00:00	89	18375.0	2582.5	0.0	-2582.5	14.05	0.00	-2.654	0.000000
Aranvihira 132kV	15/01/2020 22:15:00	90	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.145	891.878599
Aranvihira 132kV	15/01/2020 22:30:00	91	18375.0	2570.0	0.0	-2570.0	13.99	0.00	3.014	3087.813328
Aranvihira 132kV	15/01/2020 22:45:00	92	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.145	1560.250593
Aranvihira 132kV	15/01/2020 23:00:00	93	18375.0	2567.5	0.0	-2567.5	13.97	0.00	1.609	700.712518
Aranvihira 132kV	15/01/2020 23:15:00	94	18375.0	2560.0	0.0	-2560.0	13.93	0.00	1.609	765.460726
Aranvihira 132kV	15/01/2020 23:30:00	95	18375.0	2637.5	0.0	-2637.5	14.35	0.00	0.536	303.982613
Aranvihira 132kV	15/01/2020 23:45:00	96	18375.0	2625.0	0.0	-2625.0	14.29	0.00	0.000	0.000000
Aranvihira 132kV	16/01/2020 00:00:00	1	18375.0	2570.0	0.0	-2570.0	13.99	0.00	0.000	0.000000
Aranvihira 132kV	16/01/2020 00:15:00	2	18375.0	2590.0	0.0	-2590.0	14.1	0.00	0.000	0.000000
Aranvihira 132kV	16/01/2020 00:30:00	3	18375.0	2567.5	0.0	-2567.5	13.97	0.00	0.000	0.000000

Aranvihira 132kV	16/01/2020 00:45:00	4	18375.0	2560.0	0.0	-2560.0	13.93	0.00	2.889	529.168443
Aranvihira 132kV	16/01/2020 01:00:00	5	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-1.019	0.000000
Aranvihira 132kV	16/01/2020 01:15:00	6	18375.0	2625.0	0.0	-2625.0	14.29	0.00	-1.019	0.000000
Aranvihira 132kV	16/01/2020 01:30:00	7	18375.0	3307.5	0.0	-3307.5	18.0	275.63	0.000	0.000000
Aranvihira 132kV	16/01/2020 01:45:00	8	18375.0	3300.0	0.0	-3300.0	17.96	271.88	0.000	0.000000
Aranvihira 132kV	16/01/2020 02:00:00	9	18375.0	3170.0	0.0	-3170.0	17.25	206.88	-0.510	0.000000
Aranvihira 132kV	16/01/2020 02:15:00	10	18375.0	3127.5	0.0	-3127.5	17.02	185.63	-0.510	0.000000
Aranvihira 132kV	16/01/2020 02:30:00	11	18375.0	2995.0	0.0	-2995.0	16.3	119.38	-1.529	0.000000
Aranvihira 132kV	16/01/2020 02:45:00	12	18375.0	2812.5	0.0	-2812.5	15.31	28.13	2.039	0.000000
Aranvihira 132kV	16/01/2020 03:00:00	13	18375.0	2662.5	0.0	-2662.5	14.49	0.00	1.019	0.000000
Aranvihira 132kV	16/01/2020 03:15:00	14	18375.0	2600.0	0.0	-2600.0	14.15	0.00	3.230	1133.750020
Aranvihira 132kV	16/01/2020 03:30:00	15	18375.0	2572.5	0.0	-2572.5	14.0	0.00	3.911	2767.610705
Aranvihira 132kV	16/01/2020 03:45:00	16	18375.0	2527.5	0.0	-2527.5	13.76	0.00	3.230	2104.737361
Aranvihira 132kV	16/01/2020 04:00:00	17	18375.0	2700.0	0.0	-2700.0	14.69	0.00	5.274	4483.939005
Aranvihira 132kV	16/01/2020 04:15:00	18	18375.0	2662.5	0.0	-2662.5	14.49	0.00	5.955	1196.549079
Aranvihira 132kV	16/01/2020 04:30:00	19	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.570	0.000000
Aranvihira 132kV	16/01/2020 04:45:00	20	18375.0	2590.0	0.0	-2590.0	14.1	0.00	4.252	2174.142837
Aranvihira 132kV	16/01/2020 05:00:00	21	18375.0	2570.0	0.0	-2570.0	13.99	0.00	2.889	2437.247565
Aranvihira 132kV	16/01/2020 05:15:00	22	18375.0	2590.0	0.0	-2590.0	14.1	0.00	3.230	1377.534049
Aranvihira 132kV	16/01/2020 05:30:00	23	18375.0	2567.5	0.0	-2567.5	13.97	0.00	3.911	4002.730907
Aranvihira 132kV	16/01/2020 05:45:00	24	18375.0	2560.0	0.0	-2560.0	13.93	0.00	3.570	1488.669742

Aranvihira 132kV	16/01/2020 06:00:00	25	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-3.911	0.000000
Aranvihira 132kV	16/01/2020 06:15:00	26	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-2.548	0.000000
Aranvihira 132kV	16/01/2020 06:30:00	27	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.911	0.000000
Aranvihira 132kV	16/01/2020 06:45:00	28	18375.0	2590.0	0.0	-2590.0	14.1	0.00	4.509	6696.226216
Aranvihira 132kV	16/01/2020 07:00:00	29	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-2.548	0.000000
Aranvihira 132kV	16/01/2020 07:15:00	30	18375.0	2527.5	0.0	-2527.5	13.76	0.00	3.570	1817.148334
Aranvihira 132kV	16/01/2020 07:30:00	31	18375.0	2700.0	0.0	-2700.0	14.69	0.00	1.019	0.000000
Aranvihira 132kV	16/01/2020 07:45:00	32	18375.0	2662.5	0.0	-2662.5	14.49	0.00	1.529	0.000000
Aranvihira 132kV	16/01/2020 08:00:00	33	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-0.510	0.000000
Aranvihira 132kV	16/01/2020 08:15:00	34	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-2.889	0.000000
Aranvihira 132kV	16/01/2020 08:30:00	35	18375.0	2637.5	0.0	-2637.5	14.35	0.00	4.252	0.000000
Aranvihira 132kV	16/01/2020 08:45:00	36	18375.0	2665.0	0.0	-2665.0	14.5	0.00	2.037	0.000000
Aranvihira 132kV	16/01/2020 09:00:00	37	18375.0	2600.0	0.0	-2600.0	14.15	0.00	3.570	0.000000
Aranvihira 132kV	16/01/2020 09:15:00	38	18375.0	2590.0	0.0	-2590.0	14.1	0.00	3.230	0.000000
Aranvihira 132kV	16/01/2020 09:30:00	39	18375.0	2572.5	0.0	-2572.5	14.0	0.00	3.230	0.000000
Aranvihira 132kV	16/01/2020 09:45:00	40	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-2.548	0.000000
Aranvihira 132kV	16/01/2020 10:00:00	41	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-1.019	0.000000
Aranvihira 132kV	16/01/2020 10:15:00	42	18375.0	2662.5	0.0	-2662.5	14.49	0.00	2.039	0.000000
Aranvihira 132kV	16/01/2020 10:30:00	43	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-1.530	0.000000
Aranvihira 132kV	16/01/2020 10:45:00	44	18375.0	2527.5	0.0	-2527.5	13.76	0.00	0.000	0.000000
Aranvihira 132kV	16/01/2020 11:00:00	45	18375.0	2700.0	0.0	-2700.0	14.69	0.00	0.000	0.000000

Aranvihira 132kV	16/01/2020 11:15:00	46	18375.0	2662.5	0.0	-2662.5	14.49	0.00	2.039	0.000000
Aranvihira 132kV	16/01/2020 11:30:00	47	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-2.889	0.000000
Aranvihira 132kV	16/01/2020 11:45:00	48	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-2.038	0.000000
Aranvihira 132kV	16/01/2020 12:00:00	49	18375.0	2570.0	0.0	-2570.0	13.99	0.00	3.570	0.000000
Aranvihira 132kV	16/01/2020 12:15:00	50	18375.0	2527.5	0.0	-2527.5	13.76	0.00	3.230	0.000000
Aranvihira 132kV	16/01/2020 12:30:00	51	18375.0	2700.0	0.0	-2700.0	14.69	0.00	3.230	0.000000
Aranvihira 132kV	16/01/2020 12:45:00	52	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-3.228	0.000000
Aranvihira 132kV	16/01/2020 13:00:00	53	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-2.030	0.000000
Aranvihira 132kV	16/01/2020 13:15:00	54	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-3.230	0.000000
Aranvihira 132kV	16/01/2020 13:30:00	55	18375.0	2662.5	0.0	-2662.5	14.49	0.00	4.593	0.000000
Aranvihira 132kV	16/01/2020 13:45:00	56	18375.0	2600.0	0.0	-2600.0	14.15	0.00	5.615	0.000000
Aranvihira 132kV	16/01/2020 14:00:00	57	18375.0	2590.0	0.0	-2590.0	14.1	0.00	5.273	0.000000
Aranvihira 132kV	16/01/2020 14:15:00	58	18375.0	2570.0	0.0	-2570.0	13.99	0.00	6.978	0.000000
Aranvihira 132kV	16/01/2020 14:30:00	59	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-7.319	0.000000
Aranvihira 132kV	16/01/2020 14:45:00	60	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-5.615	0.000000
Aranvihira 132kV	16/01/2020 15:00:00	61	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-3.570	0.000000
Aranvihira 132kV	16/01/2020 15:15:00	62	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-4.931	0.000000
Aranvihira 132kV	16/01/2020 15:30:00	63	18375.0	2665.0	0.0	-2665.0	14.5	0.00	3.570	0.000000
Aranvihira 132kV	16/01/2020 15:45:00	64	18375.0	2600.0	0.0	-2600.0	14.15	0.00	5.615	0.000000
Aranvihira 132kV	16/01/2020 16:00:00	65	18375.0	2590.0	0.0	-2590.0	14.1	0.00	4.593	0.000000
Aranvihira 132kV	16/01/2020 16:15:00	66	18375.0	2572.5	0.0	-2572.5	14.0	0.00	7.322	0.000000

Aranvihira 132kV	16/01/2020 16:30:00	67	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-7.659	0.000000
Aranvihira 132kV	16/01/2020 16:45:00	68	18375.0	2700.0	0.0	-2700.0	14.69	0.00	4.933	0.000000
Aranvihira 132kV	16/01/2020 17:00:00	69	18375.0	6412.5	0.0	-6412.5	34.9	2737.50	-2.889	0.000000
Aranvihira 132kV	16/01/2020 17:15:00	70	18375.0	6420.0	0.0	-6420.0	34.94	2745.00	-2.889	0.000000
Aranvihira 132kV	16/01/2020 17:30:00	71	18375.0	5580.0	0.0	-5580.0	30.37	1905.00	3.230	0.000000
Aranvihira 132kV	16/01/2020 17:45:00	72	18375.0	4922.5	0.0	-4922.5	26.79	1247.50	-3.230	0.000000
Aranvihira 132kV	16/01/2020 18:00:00	73	18375.0	4380.0	0.0	-4380.0	23.84	811.88	-3.708	0.000000
Aranvihira 132kV	16/01/2020 18:15:00	74	18375.0	3830.0	0.0	-3830.0	20.84	536.88	6.643	0.000000
Aranvihira 132kV	16/01/2020 18:30:00	75	18375.0	3562.5	0.0	-3562.5	19.39	403.13	2.548	2785.166257
Aranvihira 132kV	16/01/2020 18:45:00	76	18375.0	3312.5	0.0	-3312.5	18.03	278.13	1.529	1703.634332
Aranvihira 132kV	16/01/2020 19:00:00	77	18375.0	3405.0	0.0	-3405.0	18.53	324.38	1.019	881.865235
Aranvihira 132kV	16/01/2020 19:15:00	78	18375.0	3130.0	0.0	-3130.0	17.03	186.88	-2.889	0.000000
Aranvihira 132kV	16/01/2020 19:30:00	79	18375.0	2880.0	0.0	-2880.0	15.67	61.88	-2.548	0.000000
Aranvihira 132kV	16/01/2020 19:45:00	80	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-0.767	0.000000
Aranvihira 132kV	16/01/2020 20:00:00	81	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-0.510	0.000000
Aranvihira 132kV	16/01/2020 20:15:00	82	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-2.039	0.000000
Aranvihira 132kV	16/01/2020 20:30:00	83	18375.0	2637.5	0.0	-2637.5	14.35	0.00	2.039	1504.558343
Aranvihira 132kV	16/01/2020 20:45:00	84	18375.0	7890.0	0.0	-7890.0	42.94	4944.38	2.548	3521.523883
Aranvihira 132kV	16/01/2020 21:00:00	85	18375.0	7850.0	0.0	-7850.0	42.72	4884.38	4.252	0.000000
Aranvihira 132kV	16/01/2020 21:15:00	86	18375.0	7840.0	0.0	-7840.0	42.67	4869.38	-1.019	0.000000
Aranvihira 132kV	16/01/2020 21:30:00	87	18375.0	7822.5	0.0	-7822.5	42.57	4843.13	-1.529	0.000000

Aranvihira 132kV	16/01/2020 21:45:00	88	18375.0	7777.5	0.0	-7777.5	42.33	4775.63	0.000	0.000000
Aranvihira 132kV	16/01/2020 22:00:00	89	18375.0	7950.0	0.0	-7950.0	43.27	5034.38	0.000	0.000000
Aranvihira 132kV	16/01/2020 22:15:00	90	18375.0	7912.5	0.0	-7912.5	43.06	4978.13	-1.529	0.000000
Aranvihira 132kV	16/01/2020 22:30:00	91	18375.0	7817.5	0.0	-7817.5	42.54	4835.63	-2.548	0.000000
Aranvihira 132kV	16/01/2020 22:45:00	92	18375.0	7810.0	0.0	-7810.0	42.5	4824.38	-2.889	0.000000
Aranvihira 132kV	16/01/2020 23:00:00	93	18375.0	7887.5	0.0	-7887.5	42.93	4940.63	5.274	0.000000
Aranvihira 132kV	16/01/2020 23:15:00	94	18375.0	7915.0	0.0	-7915.0	43.07	4981.88	2.889	1530.853275
Aranvihira 132kV	16/01/2020 23:30:00	95	18375.0	7887.5	0.0	-7887.5	42.93	4940.63	1.528	0.000000
Aranvihira 132kV	16/01/2020 23:45:00	96	18375.0	7875.0	0.0	-7875.0	42.86	4921.88	0.000	0.000000
Aranvihira 132kV	17/01/2020 00:00:00	1	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-1.620	0.000000
Aranvihira 132kV	17/01/2020 00:15:00	2	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-1.080	0.000000
Aranvihira 132kV	17/01/2020 00:30:00	3	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-1.620	0.000000
Aranvihira 132kV	17/01/2020 00:45:00	4	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-3.032	0.000000
Aranvihira 132kV	17/01/2020 01:00:00	5	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-3.694	0.000000
Aranvihira 132kV	17/01/2020 01:15:00	6	18375.0	2625.0	0.0	-2625.0	14.29	0.00	-4.357	0.000000
Aranvihira 132kV	17/01/2020 01:30:00	7	18375.0	7062.5	0.0	-7062.5	38.44	3703.13	-4.688	0.000000
Aranvihira 132kV	17/01/2020 01:45:00	8	18375.0	6890.0	0.0	-6890.0	37.5	3444.38	-4.688	0.000000
Aranvihira 132kV	17/01/2020 02:00:00	9	18375.0	6612.5	0.0	-6612.5	35.99	3028.13	-3.694	0.000000
Aranvihira 132kV	17/01/2020 02:15:00	10	18375.0	6362.5	0.0	-6362.5	34.63	2687.50	-3.032	0.000000
Aranvihira 132kV	17/01/2020 02:30:00	11	18375.0	6062.5	0.0	-6062.5	32.99	2387.50	2.160	0.000000
Aranvihira 132kV	17/01/2020 02:45:00	12	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.161	0.000000

Aranvihira 132kV	17/01/2020 03:00:00	13	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-3.032	0.000000
Aranvihira 132kV	17/01/2020 03:15:00	14	18375.0	2590.0	0.0	-2590.0	14.1	0.00	1.080	0.000000
Aranvihira 132kV	17/01/2020 03:30:00	15	18375.0	2567.5	0.0	-2567.5	13.97	0.00	0.540	0.000000
Aranvihira 132kV	17/01/2020 03:45:00	16	18375.0	2560.0	0.0	-2560.0	13.93	0.00	0.000	0.000000
Aranvihira 132kV	17/01/2020 04:00:00	17	18375.0	2700.0	0.0	-2700.0	14.69	0.00	2.160	1449.141863
Aranvihira 132kV	17/01/2020 04:15:00	18	18375.0	5812.5	0.0	-5812.5	31.63	2137.50	3.462	7748.284264
Aranvihira 132kV	17/01/2020 04:30:00	19	18375.0	5722.5	0.0	-5722.5	31.14	2047.50	2.700	3257.612382
Aranvihira 132kV	17/01/2020 04:45:00	20	18375.0	5502.5	0.0	-5502.5	29.95	1827.50	-1.620	0.000000
Aranvihira 132kV	17/01/2020 05:00:00	21	18375.0	5232.5	0.0	-5232.5	28.48	1557.50	-5.350	0.000000
Aranvihira 132kV	17/01/2020 05:15:00	22	18375.0	5020.0	0.0	-5020.0	27.32	1345.00	6.344	0.000000
Aranvihira 132kV	17/01/2020 05:30:00	23	18375.0	5062.5	0.0	-5062.5	27.55	1387.50	-7.006	0.000000
Aranvihira 132kV	17/01/2020 05:45:00	24	18375.0	4972.5	0.0	-4972.5	27.06	1297.50	-3.363	0.000000
Aranvihira 132kV	17/01/2020 06:00:00	25	18375.0	4752.5	0.0	-4752.5	25.86	1077.50	5.019	6661.327709
Aranvihira 132kV	17/01/2020 06:15:00	26	18375.0	4482.5	0.0	-4482.5	24.39	863.13	6.675	6907.703846
Aranvihira 132kV	17/01/2020 06:30:00	27	18375.0	4270.0	0.0	-4270.0	23.24	756.88	-4.357	0.000000
Aranvihira 132kV	17/01/2020 06:45:00	28	18375.0	4177.5	0.0	-4177.5	22.73	710.63	-7.006	0.000000
Aranvihira 132kV	17/01/2020 07:00:00	29	18375.0	3970.0	0.0	-3970.0	21.61	606.88	-4.688	0.000000
Aranvihira 132kV	17/01/2020 07:15:00	30	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-8.000	0.000000
Aranvihira 132kV	17/01/2020 07:30:00	31	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-3.694	0.000000
Aranvihira 132kV	17/01/2020 07:45:00	32	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-5.019	0.000000
Aranvihira 132kV	17/01/2020 08:00:00	33	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-4.025	0.000000

Aranvihira 132kV	17/01/2020 08:15:00	34	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-5.019	0.000000
Aranvihira 132kV	17/01/2020 08:30:00	35	18375.0	2527.5	0.0	-2527.5	13.76	0.00	5.350	0.000000
Aranvihira 132kV	17/01/2020 08:45:00	36	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-3.694	0.000000
Aranvihira 132kV	17/01/2020 09:00:00	37	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-2.393	0.000000
Aranvihira 132kV	17/01/2020 09:15:00	38	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-5.195	0.000000
Aranvihira 132kV	17/01/2020 09:30:00	39	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-3.694	0.000000
Aranvihira 132kV	17/01/2020 09:45:00	40	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-3.694	0.000000
Aranvihira 132kV	17/01/2020 10:00:00	41	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-2.159	0.000000
Aranvihira 132kV	17/01/2020 10:15:00	42	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-1.620	0.000000
Aranvihira 132kV	17/01/2020 10:30:00	43	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-1.620	0.000000
Aranvihira 132kV	17/01/2020 10:45:00	44	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-2.701	0.000000
Aranvihira 132kV	17/01/2020 11:00:00	45	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-2.160	0.000000
Aranvihira 132kV	17/01/2020 11:15:00	46	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-2.701	0.000000
Aranvihira 132kV	17/01/2020 11:30:00	47	18375.0	2662.5	0.0	-2662.5	14.49	0.00	3.032	0.000000
Aranvihira 132kV	17/01/2020 11:45:00	48	18375.0	2527.5	0.0	-2527.5	13.76	0.00	1.620	0.000000
Aranvihira 132kV	17/01/2020 12:00:00	49	18375.0	2700.0	0.0	-2700.0	14.69	0.00	2.700	0.000000
Aranvihira 132kV	17/01/2020 12:15:00	50	18375.0	2662.5	0.0	-2662.5	14.49	0.00	5.769	0.000000
Aranvihira 132kV	17/01/2020 12:30:00	51	18375.0	2600.0	0.0	-2600.0	14.15	0.00	4.025	0.000000
Aranvihira 132kV	17/01/2020 12:45:00	52	18375.0	2590.0	0.0	-2590.0	14.1	0.00	4.025	0.000000
Aranvihira 132kV	17/01/2020 13:00:00	53	18375.0	2570.0	0.0	-2570.0	13.99	0.00	2.700	0.000000
Aranvihira 132kV	17/01/2020 13:15:00	54	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-0.540	0.000000

Aranvihira 132kV	17/01/2020 13:30:00	55	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-3.694	0.000000
Aranvihira 132kV	17/01/2020 13:45:00	56	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-1.620	0.000000
Aranvihira 132kV	17/01/2020 14:00:00	57	18375.0	2637.5	0.0	-2637.5	14.35	0.00	0.000	0.000000
Aranvihira 132kV	17/01/2020 14:15:00	58	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-3.536	0.000000
Aranvihira 132kV	17/01/2020 14:30:00	59	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.363	0.000000
Aranvihira 132kV	17/01/2020 14:45:00	60	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-3.032	0.000000
Aranvihira 132kV	17/01/2020 15:00:00	61	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-1.273	0.000000
Aranvihira 132kV	17/01/2020 15:15:00	62	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-3.694	0.000000
Aranvihira 132kV	17/01/2020 15:30:00	63	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-4.025	0.000000
Aranvihira 132kV	17/01/2020 15:45:00	64	18375.0	2637.5	0.0	-2637.5	14.35	0.00	3.363	0.000000
Aranvihira 132kV	17/01/2020 16:00:00	65	18375.0	2665.0	0.0	-2665.0	14.5	0.00	2.160	0.000000
Aranvihira 132kV	17/01/2020 16:15:00	66	18375.0	2600.0	0.0	-2600.0	14.15	0.00	4.357	0.000000
Aranvihira 132kV	17/01/2020 16:30:00	67	18375.0	2590.0	0.0	-2590.0	14.1	0.00	5.350	0.000000
Aranvihira 132kV	17/01/2020 16:45:00	68	18375.0	2572.5	0.0	-2572.5	14.0	0.00	4.140	0.000000
Aranvihira 132kV	17/01/2020 17:00:00	69	18375.0	2527.5	0.0	-2527.5	13.76	0.00	0.000	0.000000
Aranvihira 132kV	17/01/2020 17:15:00	70	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-2.700	0.000000
Aranvihira 132kV	17/01/2020 17:30:00	71	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-2.701	0.000000
Aranvihira 132kV	17/01/2020 17:45:00	72	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-1.620	0.000000
Aranvihira 132kV	17/01/2020 18:00:00	73	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-2.392	0.000000
Aranvihira 132kV	17/01/2020 18:15:00	74	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-3.458	0.000000
Aranvihira 132kV	17/01/2020 18:30:00	75	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-5.019	0.000000

Aranvihira 132kV	17/01/2020 18:45:00	76	18375.0	2527.5	0.0	-2527.5	13.76	0.00	3.363	2350.367545
Aranvihira 132kV	17/01/2020 19:00:00	77	18375.0	2700.0	0.0	-2700.0	14.69	0.00	1.080	948.585997
Aranvihira 132kV	17/01/2020 19:15:00	78	18375.0	2570.0	0.0	-2570.0	13.99	0.00	3.694	384.675139
Aranvihira 132kV	17/01/2020 19:30:00	79	18375.0	5590.0	0.0	-5590.0	30.42	1915.00	-2.701	0.000000
Aranvihira 132kV	17/01/2020 19:45:00	80	18375.0	5717.5	0.0	-5717.5	31.12	2042.50	-1.080	0.000000
Aranvihira 132kV	17/01/2020 20:00:00	81	18375.0	5872.5	0.0	-5872.5	31.96	2197.50	-3.032	0.000000
Aranvihira 132kV	17/01/2020 20:15:00	82	18375.0	6167.5	0.0	-6167.5	33.56	2492.50	-6.013	0.000000
Aranvihira 132kV	17/01/2020 20:30:00	83	18375.0	6402.5	0.0	-6402.5	34.84	2727.50	-5.019	0.000000
Aranvihira 132kV	17/01/2020 20:45:00	84	18375.0	6460.0	0.0	-6460.0	35.16	2799.38	4.688	1672.870532
Aranvihira 132kV	17/01/2020 21:00:00	85	18375.0	6515.0	0.0	-6515.0	35.46	2881.88	-4.688	0.000000
Aranvihira 132kV	17/01/2020 21:15:00	86	18375.0	6335.0	0.0	-6335.0	34.48	2660.00	2.700	226.603586
Aranvihira 132kV	17/01/2020 21:30:00	87	18375.0	6235.0	0.0	-6235.0	33.93	2560.00	-5.350	0.000000
Aranvihira 132kV	17/01/2020 21:45:00	88	18375.0	6290.0	0.0	-6290.0	34.23	2615.00	-4.357	0.000000
Aranvihira 132kV	17/01/2020 22:00:00	89	18375.0	6152.5	0.0	-6152.5	33.48	2477.50	-4.687	0.000000
Aranvihira 132kV	17/01/2020 22:15:00	90	18375.0	5812.5	0.0	-5812.5	31.63	2137.50	6.675	3479.030726
Aranvihira 132kV	17/01/2020 22:30:00	91	18375.0	6170.0	0.0	-6170.0	33.58	2495.00	1.620	0.000000
Aranvihira 132kV	17/01/2020 22:45:00	92	18375.0	5855.0	0.0	-5855.0	31.86	2180.00	-2.700	0.000000
Aranvihira 132kV	17/01/2020 23:00:00	93	18375.0	5970.0	0.0	-5970.0	32.49	2295.00	-1.080	0.000000
Aranvihira 132kV	17/01/2020 23:15:00	94	18375.0	5585.0	0.0	-5585.0	30.39	1910.00	-3.032	0.000000
Aranvihira 132kV	17/01/2020 23:30:00	95	18375.0	5390.0	0.0	-5390.0	29.33	1715.00	5.350	7208.298239
Aranvihira 132kV	17/01/2020 23:45:00	96	18375.0	5615.0	0.0	-5615.0	30.56	1940.00	3.032	3320.001086

Aranvihira 132kV	18/01/2020 00:00:00	1	18375.0	2570.0	0.0	-2570.0	13.99	0.00	5.034	2618.734876
Aranvihira 132kV	18/01/2020 00:15:00	2	18375.0	2590.0	0.0	-2590.0	14.1	0.00	4.375	1561.196754
Aranvihira 132kV	18/01/2020 00:30:00	3	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-4.046	0.000000
Aranvihira 132kV	18/01/2020 00:45:00	4	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-2.182	0.000000
Aranvihira 132kV	18/01/2020 01:00:00	5	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-1.973	0.000000
Aranvihira 132kV	18/01/2020 01:15:00	6	18375.0	3812.5	0.0	-3812.5	20.75	528.13	-2.671	0.000000
Aranvihira 132kV	18/01/2020 01:30:00	7	18375.0	3912.5	0.0	-3912.5	21.29	578.13	-4.046	0.000000
Aranvihira 132kV	18/01/2020 01:45:00	8	18375.0	3777.5	0.0	-3777.5	20.56	510.63	-4.046	0.000000
Aranvihira 132kV	18/01/2020 02:00:00	9	18375.0	3950.0	0.0	-3950.0	21.5	596.88	-3.387	0.000000
Aranvihira 132kV	18/01/2020 02:15:00	10	18375.0	3912.5	0.0	-3912.5	21.29	578.13	-3.057	0.000000
Aranvihira 132kV	18/01/2020 02:30:00	11	18375.0	6812.5	0.0	-6812.5	37.07	3328.13	-2.182	0.000000
Aranvihira 132kV	18/01/2020 02:45:00	12	18375.0	6530.0	0.0	-6530.0	35.54	2904.38	1.637	0.000000
Aranvihira 132kV	18/01/2020 03:00:00	13	18375.0	6277.5	0.0	-6277.5	34.16	2602.50	3.057	196.424823
Aranvihira 132kV	18/01/2020 03:15:00	14	18375.0	6327.5	0.0	-6327.5	34.44	2652.50	4.375	1798.871176
Aranvihira 132kV	18/01/2020 03:30:00	15	18375.0	6235.0	0.0	-6235.0	33.93	2560.00	4.375	2317.732973
Aranvihira 132kV	18/01/2020 03:45:00	16	18375.0	7562.5	0.0	-7562.5	41.16	4453.13	3.057	6035.653832
Aranvihira 132kV	18/01/2020 04:00:00	17	18375.0	7280.0	0.0	-7280.0	39.62	4029.38	3.057	4719.868507
Aranvihira 132kV	18/01/2020 04:15:00	18	18375.0	7027.5	0.0	-7027.5	38.24	3650.63	4.375	4404.275306
Aranvihira 132kV	18/01/2020 04:30:00	19	18375.0	7077.5	0.0	-7077.5	38.52	3725.63	4.046	3738.708674
Aranvihira 132kV	18/01/2020 04:45:00	20	18375.0	6985.0	0.0	-6985.0	38.01	3586.88	-3.387	0.000000
Aranvihira 132kV	18/01/2020 05:00:00	21	18375.0	6830.0	0.0	-6830.0	37.17	3354.38	-1.469	0.000000

Aranvihira 132kV	18/01/2020 05:15:00	22	18375.0	6770.0	0.0	-6770.0	36.84	3264.38	-2.159	0.000000
Aranvihira 132kV	18/01/2020 05:30:00	23	18375.0	6692.5	0.0	-6692.5	36.42	3148.13	-2.111	0.000000
Aranvihira 132kV	18/01/2020 05:45:00	24	18375.0	6612.5	0.0	-6612.5	35.99	3028.13	-1.637	0.000000
Aranvihira 132kV	18/01/2020 06:00:00	25	18375.0	5562.5	0.0	-5562.5	30.27	1887.50	-1.091	0.000000
Aranvihira 132kV	18/01/2020 06:15:00	26	18375.0	5280.0	0.0	-5280.0	28.73	1605.00	-2.728	0.000000
Aranvihira 132kV	18/01/2020 06:30:00	27	18375.0	5027.5	0.0	-5027.5	27.36	1352.50	-2.445	0.000000
Aranvihira 132kV	18/01/2020 06:45:00	28	18375.0	5077.5	0.0	-5077.5	27.63	1402.50	-1.519	0.000000
Aranvihira 132kV	18/01/2020 07:00:00	29	18375.0	4985.0	0.0	-4985.0	27.13	1310.00	-1.495	0.000000
Aranvihira 132kV	18/01/2020 07:15:00	30	18375.0	4812.5	0.0	-4812.5	26.19	1137.50	-4.046	0.000000
Aranvihira 132kV	18/01/2020 07:30:00	31	18375.0	4530.0	0.0	-4530.0	24.65	886.88	-2.182	0.000000
Aranvihira 132kV	18/01/2020 07:45:00	32	18375.0	4277.5	0.0	-4277.5	23.28	760.63	-3.387	0.000000
Aranvihira 132kV	18/01/2020 08:00:00	33	18375.0	4327.5	0.0	-4327.5	23.55	785.63	-0.546	0.000000
Aranvihira 132kV	18/01/2020 08:15:00	34	18375.0	4235.0	0.0	-4235.0	23.05	739.38	-3.716	0.000000
Aranvihira 132kV	18/01/2020 08:30:00	35	18375.0	4162.5	0.0	-4162.5	22.65	703.13	2.728	0.000000
Aranvihira 132kV	18/01/2020 08:45:00	36	18375.0	4080.0	0.0	-4080.0	22.2	661.88	3.387	0.000000
Aranvihira 132kV	18/01/2020 09:00:00	37	18375.0	4030.0	0.0	-4030.0	21.93	636.88	2.182	0.000000
Aranvihira 132kV	18/01/2020 09:15:00	38	18375.0	3270.0	0.0	-3270.0	17.8	256.88	-2.182	0.000000
Aranvihira 132kV	18/01/2020 09:30:00	39	18375.0	3092.5	0.0	-3092.5	16.83	168.13	-2.728	0.000000
Aranvihira 132kV	18/01/2020 09:45:00	40	18375.0	2902.5	0.0	-2902.5	15.8	73.13	-2.182	0.000000
Aranvihira 132kV	18/01/2020 10:00:00	41	18375.0	2725.0	0.0	-2725.0	14.83	0.00	-3.057	0.000000
Aranvihira 132kV	18/01/2020 10:15:00	42	18375.0	2547.5	0.0	-2547.5	13.86	0.00	-3.387	0.000000

Aranvihira 132kV	18/01/2020 10:30:00	43	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-2.182	0.000000
Aranvihira 132kV	18/01/2020 10:45:00	44	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-2.728	0.000000
Aranvihira 132kV	18/01/2020 11:00:00	45	18375.0	2527.5	0.0	-2527.5	13.76	0.00	0.000	0.000000
Aranvihira 132kV	18/01/2020 11:15:00	46	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-0.862	0.000000
Aranvihira 132kV	18/01/2020 11:30:00	47	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-1.923	0.000000
Aranvihira 132kV	18/01/2020 11:45:00	48	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-1.637	0.000000
Aranvihira 132kV	18/01/2020 12:00:00	49	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-2.182	0.000000
Aranvihira 132kV	18/01/2020 12:15:00	50	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-3.057	0.000000
Aranvihira 132kV	18/01/2020 12:30:00	51	18375.0	2600.0	0.0	-2600.0	14.15	0.00	4.375	0.000000
Aranvihira 132kV	18/01/2020 12:45:00	52	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-3.387	0.000000
Aranvihira 132kV	18/01/2020 13:00:00	53	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-1.026	0.000000
Aranvihira 132kV	18/01/2020 13:15:00	54	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-4.708	0.000000
Aranvihira 132kV	18/01/2020 13:30:00	55	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-4.375	0.000000
Aranvihira 132kV	18/01/2020 13:45:00	56	18375.0	2560.0	0.0	-2560.0	13.93	0.00	-5.693	0.000000
Aranvihira 132kV	18/01/2020 14:00:00	57	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-3.716	0.000000
Aranvihira 132kV	18/01/2020 14:15:00	58	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-4.046	0.000000
Aranvihira 132kV	18/01/2020 14:30:00	59	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.716	0.000000
Aranvihira 132kV	18/01/2020 14:45:00	60	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.631	0.000000
Aranvihira 132kV	18/01/2020 15:00:00	61	18375.0	2572.5	0.0	-2572.5	14.0	0.00	0.000	0.000000
Aranvihira 132kV	18/01/2020 15:15:00	62	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-1.637	0.000000
Aranvihira 132kV	18/01/2020 15:30:00	63	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-2.728	0.000000

Aranvihira 132kV	18/01/2020 15:45:00	64	18375.0	2637.5	0.0	-2637.5	14.35	0.00	3.716	0.000000
Aranvihira 132kV	18/01/2020 16:00:00	65	18375.0	2665.0	0.0	-2665.0	14.5	0.00	1.637	0.000000
Aranvihira 132kV	18/01/2020 16:15:00	66	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.057	0.000000
Aranvihira 132kV	18/01/2020 16:30:00	67	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.728	0.000000
Aranvihira 132kV	18/01/2020 16:45:00	68	18375.0	2572.5	0.0	-2572.5	14.0	0.00	3.387	0.000000
Aranvihira 132kV	18/01/2020 17:00:00	69	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-1.637	0.000000
Aranvihira 132kV	18/01/2020 17:15:00	70	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-3.387	0.000000
Aranvihira 132kV	18/01/2020 17:30:00	71	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-3.057	0.000000
Aranvihira 132kV	18/01/2020 17:45:00	72	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.057	0.000000
Aranvihira 132kV	18/01/2020 18:00:00	73	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-1.027	0.000000
Aranvihira 132kV	18/01/2020 18:15:00	74	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-5.364	0.000000
Aranvihira 132kV	18/01/2020 18:30:00	75	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.716	0.000000
Aranvihira 132kV	18/01/2020 18:45:00	76	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.728	0.000000
Aranvihira 132kV	18/01/2020 19:00:00	77	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-1.091	0.000000
Aranvihira 132kV	18/01/2020 19:15:00	78	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-3.055	0.000000
Aranvihira 132kV	18/01/2020 19:30:00	79	18375.0	2700.0	0.0	-2700.0	14.69	0.00	0.000	0.000000
Aranvihira 132kV	18/01/2020 19:45:00	80	18375.0	2637.5	0.0	-2637.5	14.35	0.00	0.000	0.000000
Aranvihira 132kV	18/01/2020 20:00:00	81	18375.0	2665.0	0.0	-2665.0	14.5	0.00	0.000	0.000000
Aranvihira 132kV	18/01/2020 20:15:00	82	18375.0	2600.0	0.0	-2600.0	14.15	0.00	2.728	1400.652746
Aranvihira 132kV	18/01/2020 20:30:00	83	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.182	1541.476482
Aranvihira 132kV	18/01/2020 20:45:00	84	18375.0	2572.5	0.0	-2572.5	14.0	0.00	3.057	1842.610909

Aranvihira 132kV	18/01/2020 21:00:00	85	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-2.182	0.000000
Aranvihira 132kV	18/01/2020 21:15:00	86	18375.0	2665.0	0.0	-2665.0	14.5	0.00	0.000	0.000000
Aranvihira 132kV	18/01/2020 21:30:00	87	18375.0	2600.0	0.0	-2600.0	14.15	0.00	0.546	0.000000
Aranvihira 132kV	18/01/2020 21:45:00	88	18375.0	2590.0	0.0	-2590.0	14.1	0.00	0.000	0.000000
Aranvihira 132kV	18/01/2020 22:00:00	89	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-1.637	0.000000
Aranvihira 132kV	18/01/2020 22:15:00	90	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-3.057	0.000000
Aranvihira 132kV	18/01/2020 22:30:00	91	18375.0	2700.0	0.0	-2700.0	14.69	0.00	3.387	2295.008645
Aranvihira 132kV	18/01/2020 22:45:00	92	18375.0	2637.5	0.0	-2637.5	14.35	0.00	2.182	301.641516
Aranvihira 132kV	18/01/2020 23:00:00	93	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-2.182	0.000000
Aranvihira 132kV	18/01/2020 23:15:00	94	18375.0	2600.0	0.0	-2600.0	14.15	0.00	0.000	0.000000
Aranvihira 132kV	18/01/2020 23:30:00	95	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.182	0.000000
Aranvihira 132kV	18/01/2020 23:45:00	96	18375.0	2572.5	0.0	-2572.5	14.0	0.00	0.000	0.000000
Aranvihira 132kV	19/01/2020 00:00:00	1	18375.0	2570.0	0.0	-2570.0	13.99	0.00	0.000	0.000000
Aranvihira 132kV	19/01/2020 00:15:00	2	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-1.573	0.000000
Aranvihira 132kV	19/01/2020 00:30:00	3	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-1.573	0.000000
Aranvihira 132kV	19/01/2020 00:45:00	4	18375.0	2560.0	0.0	-2560.0	13.93	0.00	2.957	287.422817
Aranvihira 132kV	19/01/2020 01:00:00	5	18375.0	2637.5	0.0	-2637.5	14.35	0.00	2.097	1924.625658
Aranvihira 132kV	19/01/2020 01:15:00	6	18375.0	2625.0	0.0	-2625.0	14.29	0.00	2.957	1328.556242
Aranvihira 132kV	19/01/2020 01:30:00	7	18375.0	2662.5	0.0	-2662.5	14.49	0.00	3.630	738.896315
Aranvihira 132kV	19/01/2020 01:45:00	8	18375.0	2527.5	0.0	-2527.5	13.76	0.00	2.097	824.081672
Aranvihira 132kV	19/01/2020 02:00:00	9	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-2.621	0.000000

Aranvihira 132kV	19/01/2020 02:15:00	10	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-3.966	0.000000
Aranvihira 132kV	19/01/2020 02:30:00	11	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-2.097	0.000000
Aranvihira 132kV	19/01/2020 02:45:00	12	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.621	0.000000
Aranvihira 132kV	19/01/2020 03:00:00	13	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-2.958	0.000000
Aranvihira 132kV	19/01/2020 03:15:00	14	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-2.097	0.000000
Aranvihira 132kV	19/01/2020 03:30:00	15	18375.0	2567.5	0.0	-2567.5	13.97	0.00	-3.293	0.000000
Aranvihira 132kV	19/01/2020 03:45:00	16	18375.0	2560.0	0.0	-2560.0	13.93	0.00	2.622	0.000000
Aranvihira 132kV	19/01/2020 04:00:00	17	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-2.621	0.000000
Aranvihira 132kV	19/01/2020 04:15:00	18	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-2.958	0.000000
Aranvihira 132kV	19/01/2020 04:30:00	19	18375.0	2600.0	0.0	-2600.0	14.15	0.00	1.573	0.000000
Aranvihira 132kV	19/01/2020 04:45:00	20	18375.0	2590.0	0.0	-2590.0	14.1	0.00	2.097	549.231425
Aranvihira 132kV	19/01/2020 05:00:00	21	18375.0	2572.5	0.0	-2572.5	14.0	0.00	2.097	64.832472
Aranvihira 132kV	19/01/2020 05:15:00	22	18375.0	2527.5	0.0	-2527.5	13.76	0.00	2.097	687.870264
Aranvihira 132kV	19/01/2020 05:30:00	23	18375.0	2700.0	0.0	-2700.0	14.69	0.00	0.625	1009.453670
Aranvihira 132kV	19/01/2020 05:45:00	24	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-0.524	0.000000
Aranvihira 132kV	19/01/2020 06:00:00	25	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-0.424	0.000000
Aranvihira 132kV	19/01/2020 06:15:00	26	18375.0	2527.5	0.0	-2527.5	13.76	0.00	0.000	0.000000
Aranvihira 132kV	19/01/2020 06:30:00	27	18375.0	2700.0	0.0	-2700.0	14.69	0.00	2.956	0.000000
Aranvihira 132kV	19/01/2020 06:45:00	28	18375.0	2662.5	0.0	-2662.5	14.49	0.00	4.302	3591.239173
Aranvihira 132kV	19/01/2020 07:00:00	29	18375.0	2600.0	0.0	-2600.0	14.15	0.00	2.097	882.378724
Aranvihira 132kV	19/01/2020 07:15:00	30	18375.0	2590.0	0.0	-2590.0	14.1	0.00	3.294	1289.014389

Aranvihira 132kV	19/01/2020 07:30:00	31	18375.0	4355.0	0.0	-4355.0	23.7	799.38	-3.630	0.000000
Aranvihira 132kV	19/01/2020 07:45:00	32	18375.0	4180.0	0.0	-4180.0	22.75	711.88	-5.311	0.000000
Aranvihira 132kV	19/01/2020 08:00:00	33	18375.0	4022.5	0.0	-4022.5	21.89	633.13	-3.966	0.000000
Aranvihira 132kV	19/01/2020 08:15:00	34	18375.0	3837.5	0.0	-3837.5	20.88	540.63	-5.647	0.000000
Aranvihira 132kV	19/01/2020 08:30:00	35	18375.0	3555.0	0.0	-3555.0	19.35	399.38	6.655	0.000000
Aranvihira 132kV	19/01/2020 08:45:00	36	18375.0	3282.5	0.0	-3282.5	17.86	263.13	-3.966	0.000000
Aranvihira 132kV	19/01/2020 09:00:00	37	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.966	0.000000
Aranvihira 132kV	19/01/2020 09:15:00	38	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-3.966	0.000000
Aranvihira 132kV	19/01/2020 09:30:00	39	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-2.621	0.000000
Aranvihira 132kV	19/01/2020 09:45:00	40	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-2.958	0.000000
Aranvihira 132kV	19/01/2020 10:00:00	41	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-3.294	0.000000
Aranvihira 132kV	19/01/2020 10:15:00	42	18375.0	2637.5	0.0	-2637.5	14.35	0.00	3.966	0.000000
Aranvihira 132kV	19/01/2020 10:30:00	43	18375.0	2700.0	0.0	-2700.0	14.69	0.00	2.621	0.000000
Aranvihira 132kV	19/01/2020 10:45:00	44	18375.0	2570.0	0.0	-2570.0	13.99	0.00	1.573	0.000000
Aranvihira 132kV	19/01/2020 11:00:00	45	18375.0	2527.5	0.0	-2527.5	13.76	0.00	0.000	0.000000
Aranvihira 132kV	19/01/2020 11:15:00	46	18375.0	2700.0	0.0	-2700.0	14.69	0.00	0.000	0.000000
Aranvihira 132kV	19/01/2020 11:30:00	47	18375.0	2662.5	0.0	-2662.5	14.49	0.00	2.621	0.000000
Aranvihira 132kV	19/01/2020 11:45:00	48	18375.0	2527.5	0.0	-2527.5	13.76	0.00	1.049	0.000000
Aranvihira 132kV	19/01/2020 12:00:00	49	18375.0	2700.0	0.0	-2700.0	14.69	0.00	2.097	0.000000
Aranvihira 132kV	19/01/2020 12:15:00	50	18375.0	2662.5	0.0	-2662.5	14.49	0.00	5.983	0.000000
Aranvihira 132kV	19/01/2020 12:30:00	51	18375.0	2600.0	0.0	-2600.0	14.15	0.00	5.311	0.000000

Aranvihira 132kV	19/01/2020 12:45:00	52	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-4.638	0.000000
Aranvihira 132kV	19/01/2020 13:00:00	53	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-2.621	0.000000
Aranvihira 132kV	19/01/2020 13:15:00	54	18375.0	2590.0	0.0	-2590.0	14.1	0.00	1.573	0.000000
Aranvihira 132kV	19/01/2020 13:30:00	55	18375.0	2567.5	0.0	-2567.5	13.97	0.00	2.097	0.000000
Aranvihira 132kV	19/01/2020 13:45:00	56	18375.0	2560.0	0.0	-2560.0	13.93	0.00	1.048	0.000000
Aranvihira 132kV	19/01/2020 14:00:00	57	18375.0	2637.5	0.0	-2637.5	14.35	0.00	0.000	0.000000
Aranvihira 132kV	19/01/2020 14:15:00	58	18375.0	2665.0	0.0	-2665.0	14.5	0.00	0.000	0.000000
Aranvihira 132kV	19/01/2020 14:30:00	59	18375.0	2600.0	0.0	-2600.0	14.15	0.00	0.000	0.000000
Aranvihira 132kV	19/01/2020 14:45:00	60	18375.0	2590.0	0.0	-2590.0	14.1	0.00	3.294	0.000000
Aranvihira 132kV	19/01/2020 15:00:00	61	18375.0	2572.5	0.0	-2572.5	14.0	0.00	1.048	0.000000
Aranvihira 132kV	19/01/2020 15:15:00	62	18375.0	2527.5	0.0	-2527.5	13.76	0.00	2.621	0.000000
Aranvihira 132kV	19/01/2020 15:30:00	63	18375.0	2700.0	0.0	-2700.0	14.69	0.00	4.975	0.000000
Aranvihira 132kV	19/01/2020 15:45:00	64	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-3.630	0.000000
Aranvihira 132kV	19/01/2020 16:00:00	65	18375.0	2665.0	0.0	-2665.0	14.5	0.00	3.294	0.000000
Aranvihira 132kV	19/01/2020 16:15:00	66	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-3.294	0.000000
Aranvihira 132kV	19/01/2020 16:30:00	67	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-4.302	0.000000
Aranvihira 132kV	19/01/2020 16:45:00	68	18375.0	2572.5	0.0	-2572.5	14.0	0.00	6.319	0.000000
Aranvihira 132kV	19/01/2020 17:00:00	69	18375.0	2527.5	0.0	-2527.5	13.76	0.00	2.173	0.000000
Aranvihira 132kV	19/01/2020 17:15:00	70	18375.0	2700.0	0.0	-2700.0	14.69	0.00	2.957	2365.244814
Aranvihira 132kV	19/01/2020 17:30:00	71	18375.0	2662.5	0.0	-2662.5	14.49	0.00	3.294	1626.628263
Aranvihira 132kV	19/01/2020 17:45:00	72	18375.0	2600.0	0.0	-2600.0	14.15	0.00	2.097	1719.756185

Aranvihira 132kV	19/01/2020 18:00:00	73	18375.0	2527.5	0.0	-2527.5	13.76	0.00	2.621	2036.335210
Aranvihira 132kV	19/01/2020 18:15:00	74	18375.0	2700.0	0.0	-2700.0	14.69	0.00	6.655	1299.768227
Aranvihira 132kV	19/01/2020 18:30:00	75	18375.0	2662.5	0.0	-2662.5	14.49	0.00	-1.573	0.000000
Aranvihira 132kV	19/01/2020 18:45:00	76	18375.0	2527.5	0.0	-2527.5	13.76	0.00	2.097	8.676044
Aranvihira 132kV	19/01/2020 19:00:00	77	18375.0	2700.0	0.0	-2700.0	14.69	0.00	1.048	183.441997
Aranvihira 132kV	19/01/2020 19:15:00	78	18375.0	2570.0	0.0	-2570.0	13.99	0.00	-1.049	0.000000
Aranvihira 132kV	19/01/2020 19:30:00	79	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-1.049	0.000000
Aranvihira 132kV	19/01/2020 19:45:00	80	18375.0	2637.5	0.0	-2637.5	14.35	0.00	-0.524	0.000000
Aranvihira 132kV	19/01/2020 20:00:00	81	18375.0	2665.0	0.0	-2665.0	14.5	0.00	-2.097	0.000000
Aranvihira 132kV	19/01/2020 20:15:00	82	18375.0	2600.0	0.0	-2600.0	14.15	0.00	-5.311	0.000000
Aranvihira 132kV	19/01/2020 20:30:00	83	18375.0	2590.0	0.0	-2590.0	14.1	0.00	-4.302	0.000000
Aranvihira 132kV	19/01/2020 20:45:00	84	18375.0	2572.5	0.0	-2572.5	14.0	0.00	-2.957	0.000000
Aranvihira 132kV	19/01/2020 21:00:00	85	18375.0	3777.5	0.0	-3777.5	20.56	510.63	-2.621	0.000000
Aranvihira 132kV	19/01/2020 21:15:00	86	18375.0	3950.0	0.0	-3950.0	21.5	596.88	-0.524	0.000000
Aranvihira 132kV	19/01/2020 21:30:00	87	18375.0	3912.5	0.0	-3912.5	21.29	578.13	-2.510	0.000000
Aranvihira 132kV	19/01/2020 21:45:00	88	18375.0	3850.0	0.0	-3850.0	20.95	546.88	-1.313	0.000000
Aranvihira 132kV	19/01/2020 22:00:00	89	18375.0	3777.5	0.0	-3777.5	20.56	510.63	-1.954	0.000000
Aranvihira 132kV	19/01/2020 22:15:00	90	18375.0	2700.0	0.0	-2700.0	14.69	0.00	-1.573	0.000000
Aranvihira 132kV	19/01/2020 22:30:00	91	18375.0	2662.5	0.0	-2662.5	14.49	0.00	0.000	0.000000
Aranvihira 132kV	19/01/2020 22:45:00	92	18375.0	2527.5	0.0	-2527.5	13.76	0.00	-1.048	0.000000
Aranvihira 132kV	19/01/2020 23:00:00	93	18375.0	2635.0	0.0	-2635.0	14.34	0.00	-1.573	0.000000

Aranvihira 132kV	19/01/2020 23:15:00	94	18375.0	2657.5	0.0	-2657.5	14.46	0.00	-2.097	0.000000
Aranvihira 132kV	19/01/2020 23:30:00	95	18375.0	2667.5	0.0	-2667.5	14.52	0.00	-0.945	0.000000
Aranvihira 132kV	19/01/2020 23:45:00	96	18375.0	2720.0	0.0	-2720.0	14.8	0.00	0.000	0.000000
Atit 110kV	13/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Atit 110kV	13/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	13/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	13/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Atit 110kV	13/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Atit 110kV	13/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Atit 110kV	13/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Atit 110kV	13/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Atit 110kV	13/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Atit 110kV	13/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Atit 110kV	13/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Atit 110kV	13/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Atit 110kV	13/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Atit 110kV	13/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Atit 110kV	13/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Atit 110kV	13/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Atit 110kV	13/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Atit 110kV	13/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Atit 110kV	13/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Atit 110kV	13/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Atit 110kV	13/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	13/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Atit 110kV	13/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Atit 110kV	13/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Atit 110kV	13/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Atit 110kV	13/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Atit 110kV	13/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Atit 110kV	13/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-4.597	0.000000
Atit 110kV	13/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-7.683	0.000000
Atit 110kV	13/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	4.831	0.000000
Atit 110kV	13/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	1.172	0.000000
Atit 110kV	13/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Atit 110kV	13/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	13/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Atit 110kV	13/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000
Atit 110kV	13/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Atit 110kV	13/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Atit 110kV	13/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Atit 110kV	13/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	4.831	0.000000

Atit 110kV	13/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Atit 110kV	13/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Atit 110kV	13/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Atit 110kV	13/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	2.931	0.000000
Atit 110kV	13/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Atit 110kV	13/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Atit 110kV	13/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Atit 110kV	13/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Atit 110kV	13/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Atit 110kV	13/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	3.723	0.000000
Atit 110kV	13/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	3.880	0.000000
Atit 110kV	13/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Atit 110kV	13/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Atit 110kV	13/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Atit 110kV	13/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Atit 110kV	13/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	13/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	2.928	0.000000
Atit 110kV	13/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Atit 110kV	13/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-6.415	0.000000
Atit 110kV	13/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Atit 110kV	13/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-7.683	0.000000

Atit 110kV	13/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Atit 110kV	13/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	5.141	0.000000
Atit 110kV	13/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-4.831	0.000000
Atit 110kV	13/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Atit 110kV	13/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Atit 110kV	13/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Atit 110kV	13/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-4.831	0.000000
Atit 110kV	13/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Atit 110kV	13/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Atit 110kV	13/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Atit 110kV	13/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Atit 110kV	13/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Atit 110kV	13/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Atit 110kV	13/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Atit 110kV	13/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Atit 110kV	13/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Atit 110kV	13/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Atit 110kV	13/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Atit 110kV	13/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Atit 110kV	13/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Atit 110kV	13/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Atit 110kV	13/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Atit 110kV	13/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Atit 110kV	13/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Atit 110kV	13/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Atit 110kV	13/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Atit 110kV	13/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Atit 110kV	13/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Atit 110kV	13/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Atit 110kV	13/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Atit 110kV	13/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Atit 110kV	13/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Atit 110kV	13/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Atit 110kV	13/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Atit 110kV	13/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	13/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	14/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Atit 110kV	14/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Atit 110kV	14/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Atit 110kV	14/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Atit 110kV	14/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Atit 110kV	14/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Atit 110kV	14/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Atit 110kV	14/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Atit 110kV	14/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Atit 110kV	14/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Atit 110kV	14/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Atit 110kV	14/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Atit 110kV	14/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Atit 110kV	14/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Atit 110kV	14/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Atit 110kV	14/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Atit 110kV	14/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Atit 110kV	14/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Atit 110kV	14/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Atit 110kV	14/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Atit 110kV	14/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Atit 110kV	14/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Atit 110kV	14/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Atit 110kV	14/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Atit 110kV	14/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Atit 110kV	14/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	0.559	0.000000
Atit 110kV	14/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000

Atit 110kV	14/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Atit 110kV	14/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	4.766	0.000000
Atit 110kV	14/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	16.000	0.000000
Atit 110kV	14/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	8.121	0.000000
Atit 110kV	14/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	5.472	0.000000
Atit 110kV	14/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	3.967	0.000000
Atit 110kV	14/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	4.736	0.000000
Atit 110kV	14/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	3.861	0.000000
Atit 110kV	14/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	4.294	0.000000
Atit 110kV	14/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Atit 110kV	14/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Atit 110kV	14/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Atit 110kV	14/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-0.988	0.000000
Atit 110kV	14/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Atit 110kV	14/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Atit 110kV	14/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Atit 110kV	14/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Atit 110kV	14/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Atit 110kV	14/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Atit 110kV	14/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	1.650	0.000000
Atit 110kV	14/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	2.750	0.000000

Atit 110kV	14/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Atit 110kV	14/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	4.391	0.000000
Atit 110kV	14/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Atit 110kV	14/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Atit 110kV	14/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	14/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Atit 110kV	14/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Atit 110kV	14/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Atit 110kV	14/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Atit 110kV	14/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	1.650	0.000000
Atit 110kV	14/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Atit 110kV	14/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.200	0.000000
Atit 110kV	14/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Atit 110kV	14/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Atit 110kV	14/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Atit 110kV	14/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Atit 110kV	14/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Atit 110kV	14/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Atit 110kV	14/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	5.375	0.000000
Atit 110kV	14/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-7.016	0.000000
Atit 110kV	14/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000

Atit 110kV	14/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-4.390	0.000000
Atit 110kV	14/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-6.359	0.000000
Atit 110kV	14/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Atit 110kV	14/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-5.703	0.000000
Atit 110kV	14/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-6.360	0.000000
Atit 110kV	14/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Atit 110kV	14/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Atit 110kV	14/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Atit 110kV	14/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Atit 110kV	14/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Atit 110kV	14/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Atit 110kV	14/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Atit 110kV	14/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Atit 110kV	14/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Atit 110kV	14/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Atit 110kV	14/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Atit 110kV	14/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Atit 110kV	14/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Atit 110kV	14/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Atit 110kV	14/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Atit 110kV	14/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Atit 110kV	14/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Atit 110kV	14/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Atit 110kV	14/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Atit 110kV	14/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Atit 110kV	14/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Atit 110kV	14/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Atit 110kV	15/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	15/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Atit 110kV	15/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Atit 110kV	15/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Atit 110kV	15/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Atit 110kV	15/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Atit 110kV	15/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Atit 110kV	15/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Atit 110kV	15/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Atit 110kV	15/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Atit 110kV	15/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Atit 110kV	15/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Atit 110kV	15/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Atit 110kV	15/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Atit 110kV	15/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Atit 110kV	15/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Atit 110kV	15/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Atit 110kV	15/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Atit 110kV	15/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Atit 110kV	15/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Atit 110kV	15/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Atit 110kV	15/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Atit 110kV	15/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Atit 110kV	15/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Atit 110kV	15/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Atit 110kV	15/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Atit 110kV	15/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Atit 110kV	15/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-0.905	0.000000
Atit 110kV	15/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Atit 110kV	15/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.678	0.000000
Atit 110kV	15/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Atit 110kV	15/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Atit 110kV	15/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Atit 110kV	15/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Atit 110kV	15/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Atit 110kV	15/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-2.681	0.000000

Atit 110kV	15/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Atit 110kV	15/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Atit 110kV	15/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Atit 110kV	15/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Atit 110kV	15/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	15/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Atit 110kV	15/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Atit 110kV	15/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.763	0.000000
Atit 110kV	15/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Atit 110kV	15/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-1.065	0.000000
Atit 110kV	15/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Atit 110kV	15/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	15/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	15/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Atit 110kV	15/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Atit 110kV	15/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	2.681	0.000000
Atit 110kV	15/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	15/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Atit 110kV	15/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Atit 110kV	15/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Atit 110kV	15/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Atit 110kV	15/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Atit 110kV	15/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Atit 110kV	15/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Atit 110kV	15/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	15/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Atit 110kV	15/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Atit 110kV	15/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Atit 110kV	15/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	1.073	0.000000
Atit 110kV	15/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Atit 110kV	15/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	3.679	0.000000
Atit 110kV	15/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Atit 110kV	15/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Atit 110kV	15/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Atit 110kV	15/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Atit 110kV	15/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-1.298	0.000000
Atit 110kV	15/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Atit 110kV	15/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	4.344	0.000000
Atit 110kV	15/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Atit 110kV	15/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Atit 110kV	15/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	15/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Atit 110kV	15/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Atit 110kV	15/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Atit 110kV	15/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Atit 110kV	15/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Atit 110kV	15/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Atit 110kV	15/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Atit 110kV	15/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Atit 110kV	15/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Atit 110kV	15/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Atit 110kV	15/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	15/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Atit 110kV	15/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Atit 110kV	15/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Atit 110kV	15/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Atit 110kV	15/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Atit 110kV	15/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Atit 110kV	15/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Atit 110kV	15/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	16/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	16/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	16/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Atit 110kV	16/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Atit 110kV	16/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Atit 110kV	16/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Atit 110kV	16/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	16/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	16/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Atit 110kV	16/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Atit 110kV	16/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Atit 110kV	16/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Atit 110kV	16/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Atit 110kV	16/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Atit 110kV	16/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Atit 110kV	16/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Atit 110kV	16/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Atit 110kV	16/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Atit 110kV	16/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Atit 110kV	16/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Atit 110kV	16/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Atit 110kV	16/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Atit 110kV	16/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Atit 110kV	16/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Atit 110kV	16/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Atit 110kV	16/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Atit 110kV	16/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Atit 110kV	16/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.509	0.000000
Atit 110kV	16/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Atit 110kV	16/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Atit 110kV	16/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Atit 110kV	16/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Atit 110kV	16/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Atit 110kV	16/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Atit 110kV	16/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Atit 110kV	16/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	2.037	0.000000
Atit 110kV	16/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Atit 110kV	16/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Atit 110kV	16/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Atit 110kV	16/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Atit 110kV	16/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Atit 110kV	16/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Atit 110kV	16/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.530	0.000000
Atit 110kV	16/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	16/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Atit 110kV	16/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Atit 110kV	16/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Atit 110kV	16/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-2.038	0.000000
Atit 110kV	16/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Atit 110kV	16/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Atit 110kV	16/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Atit 110kV	16/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-3.228	0.000000
Atit 110kV	16/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-2.030	0.000000
Atit 110kV	16/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-3.230	0.000000
Atit 110kV	16/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	4.593	0.000000
Atit 110kV	16/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	5.615	0.000000
Atit 110kV	16/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	5.273	0.000000
Atit 110kV	16/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	6.978	0.000000
Atit 110kV	16/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-7.319	0.000000
Atit 110kV	16/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-5.615	0.000000
Atit 110kV	16/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Atit 110kV	16/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-4.931	0.000000
Atit 110kV	16/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Atit 110kV	16/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	5.615	0.000000
Atit 110kV	16/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	4.593	0.000000
Atit 110kV	16/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	7.322	0.000000

Atit 110kV	16/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-7.659	0.000000
Atit 110kV	16/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	4.933	0.000000
Atit 110kV	16/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Atit 110kV	16/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Atit 110kV	16/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Atit 110kV	16/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.230	0.000000
Atit 110kV	16/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-3.708	0.000000
Atit 110kV	16/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	6.643	0.000000
Atit 110kV	16/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Atit 110kV	16/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Atit 110kV	16/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Atit 110kV	16/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Atit 110kV	16/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Atit 110kV	16/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Atit 110kV	16/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Atit 110kV	16/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Atit 110kV	16/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Atit 110kV	16/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Atit 110kV	16/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Atit 110kV	16/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Atit 110kV	16/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Atit 110kV	16/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	16/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	16/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Atit 110kV	16/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Atit 110kV	16/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Atit 110kV	16/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Atit 110kV	16/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Atit 110kV	16/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Atit 110kV	16/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	17/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Atit 110kV	17/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Atit 110kV	17/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Atit 110kV	17/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Atit 110kV	17/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Atit 110kV	17/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Atit 110kV	17/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Atit 110kV	17/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Atit 110kV	17/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Atit 110kV	17/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Atit 110kV	17/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Atit 110kV	17/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Atit 110kV	17/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Atit 110kV	17/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Atit 110kV	17/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Atit 110kV	17/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	17/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Atit 110kV	17/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Atit 110kV	17/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Atit 110kV	17/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Atit 110kV	17/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Atit 110kV	17/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Atit 110kV	17/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Atit 110kV	17/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Atit 110kV	17/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Atit 110kV	17/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Atit 110kV	17/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Atit 110kV	17/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Atit 110kV	17/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Atit 110kV	17/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	-8.000	0.000000
Atit 110kV	17/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Atit 110kV	17/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Atit 110kV	17/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-4.025	0.000000

Atit 110kV	17/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Atit 110kV	17/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Atit 110kV	17/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Atit 110kV	17/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	-2.393	0.000000
Atit 110kV	17/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-5.195	0.000000
Atit 110kV	17/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Atit 110kV	17/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Atit 110kV	17/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Atit 110kV	17/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Atit 110kV	17/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Atit 110kV	17/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Atit 110kV	17/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-2.160	0.000000
Atit 110kV	17/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Atit 110kV	17/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000
Atit 110kV	17/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Atit 110kV	17/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Atit 110kV	17/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	5.769	0.000000
Atit 110kV	17/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	4.025	0.000000
Atit 110kV	17/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	4.025	0.000000
Atit 110kV	17/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Atit 110kV	17/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-0.540	0.000000

Atit 110kV	17/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Atit 110kV	17/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Atit 110kV	17/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	17/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-3.536	0.000000
Atit 110kV	17/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Atit 110kV	17/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Atit 110kV	17/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.273	0.000000
Atit 110kV	17/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Atit 110kV	17/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-4.025	0.000000
Atit 110kV	17/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Atit 110kV	17/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Atit 110kV	17/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	4.357	0.000000
Atit 110kV	17/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Atit 110kV	17/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	4.140	0.000000
Atit 110kV	17/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	17/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Atit 110kV	17/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Atit 110kV	17/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Atit 110kV	17/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.392	0.000000
Atit 110kV	17/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-3.458	0.000000
Atit 110kV	17/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000

Atit 110kV	17/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Atit 110kV	17/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Atit 110kV	17/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Atit 110kV	17/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Atit 110kV	17/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Atit 110kV	17/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Atit 110kV	17/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Atit 110kV	17/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Atit 110kV	17/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Atit 110kV	17/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Atit 110kV	17/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Atit 110kV	17/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Atit 110kV	17/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Atit 110kV	17/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Atit 110kV	17/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Atit 110kV	17/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Atit 110kV	17/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Atit 110kV	17/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Atit 110kV	17/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Atit 110kV	17/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Atit 110kV	17/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Atit 110kV	18/01/2020 00:00:00	1	0.0	0.0	-1.0	-1.0	0.0	0.00	5.034	0.000000
Atit 110kV	18/01/2020 00:15:00	2	0.0	0.0	-1.0	-1.0	0.0	0.00	4.375	0.000000
Atit 110kV	18/01/2020 00:30:00	3	0.0	0.0	-1.0	-1.0	0.0	0.00	-4.046	0.000000
Atit 110kV	18/01/2020 00:45:00	4	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.182	0.000000
Atit 110kV	18/01/2020 01:00:00	5	0.0	0.0	-1.0	-1.0	0.0	0.00	-1.973	0.000000
Atit 110kV	18/01/2020 01:15:00	6	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.671	0.000000
Atit 110kV	18/01/2020 01:30:00	7	0.0	0.0	-1.0	-1.0	0.0	0.00	-4.046	0.000000
Atit 110kV	18/01/2020 01:45:00	8	0.0	0.0	-1.0	-1.0	0.0	0.00	-4.046	0.000000
Atit 110kV	18/01/2020 02:00:00	9	0.0	0.0	-1.0	-1.0	0.0	0.00	-3.387	0.000000
Atit 110kV	18/01/2020 02:15:00	10	0.0	0.0	-1.0	-1.0	0.0	0.00	-3.057	0.000000
Atit 110kV	18/01/2020 02:30:00	11	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.182	0.000000
Atit 110kV	18/01/2020 02:45:00	12	0.0	0.0	-1.0	-1.0	0.0	0.00	1.637	0.000000
Atit 110kV	18/01/2020 03:00:00	13	0.0	0.0	-1.0	-1.0	0.0	0.00	3.057	0.000000
Atit 110kV	18/01/2020 03:15:00	14	0.0	0.0	-1.0	-1.0	0.0	0.00	4.375	0.000000
Atit 110kV	18/01/2020 03:30:00	15	0.0	0.0	-1.0	-1.0	0.0	0.00	4.375	0.000000
Atit 110kV	18/01/2020 03:45:00	16	0.0	0.0	-1.0	-1.0	0.0	0.00	3.057	0.000000
Atit 110kV	18/01/2020 04:00:00	17	0.0	0.0	-1.0	-1.0	0.0	0.00	3.057	0.000000
Atit 110kV	18/01/2020 04:15:00	18	0.0	0.0	-1.0	-1.0	0.0	0.00	4.375	0.000000
Atit 110kV	18/01/2020 04:30:00	19	0.0	0.0	-1.0	-1.0	0.0	0.00	4.046	0.000000
Atit 110kV	18/01/2020 04:45:00	20	0.0	0.0	-1.0	-1.0	0.0	0.00	-3.387	0.000000
Atit 110kV	18/01/2020 05:00:00	21	0.0	0.0	-1.0	-1.0	0.0	0.00	-1.469	0.000000

Atit 110kV	18/01/2020 05:15:00	22	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.159	0.000000
Atit 110kV	18/01/2020 05:30:00	23	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.111	0.000000
Atit 110kV	18/01/2020 05:45:00	24	0.0	0.0	-1.0	-1.0	0.0	0.00	-1.637	0.000000
Atit 110kV	18/01/2020 06:00:00	25	0.0	0.0	-1.0	-1.0	0.0	0.00	-1.091	0.000000
Atit 110kV	18/01/2020 06:15:00	26	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.728	0.000000
Atit 110kV	18/01/2020 06:30:00	27	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.445	0.000000
Atit 110kV	18/01/2020 06:45:00	28	0.0	0.0	-1.0	-1.0	0.0	0.00	-1.519	0.000000
Atit 110kV	18/01/2020 07:00:00	29	0.0	0.0	-1.0	-1.0	0.0	0.00	-1.495	0.000000
Atit 110kV	18/01/2020 07:15:00	30	0.0	0.0	-1.0	-1.0	0.0	0.00	-4.046	0.000000
Atit 110kV	18/01/2020 07:30:00	31	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.182	0.000000
Atit 110kV	18/01/2020 07:45:00	32	0.0	0.0	-1.0	-1.0	0.0	0.00	-3.387	0.000000
Atit 110kV	18/01/2020 08:00:00	33	0.0	0.0	-1.0	-1.0	0.0	0.00	-0.546	0.000000
Atit 110kV	18/01/2020 08:15:00	34	0.0	0.0	-1.0	-1.0	0.0	0.00	-3.716	0.000000
Atit 110kV	18/01/2020 08:30:00	35	0.0	0.0	-1.0	-1.0	0.0	0.00	2.728	0.000000
Atit 110kV	18/01/2020 08:45:00	36	0.0	0.0	-1.0	-1.0	0.0	0.00	3.387	0.000000
Atit 110kV	18/01/2020 09:00:00	37	0.0	0.0	-1.0	-1.0	0.0	0.00	2.182	0.000000
Atit 110kV	18/01/2020 09:15:00	38	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.182	0.000000
Atit 110kV	18/01/2020 09:30:00	39	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.728	0.000000
Atit 110kV	18/01/2020 09:45:00	40	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.182	0.000000
Atit 110kV	18/01/2020 10:00:00	41	0.0	0.0	-1.0	-1.0	0.0	0.00	-3.057	0.000000
Atit 110kV	18/01/2020 10:15:00	42	0.0	0.0	-1.0	-1.0	0.0	0.00	-3.387	0.000000

Atit 110kV	18/01/2020 10:30:00	43	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.182	0.000000
Atit 110kV	18/01/2020 10:45:00	44	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.728	0.000000
Atit 110kV	18/01/2020 11:00:00	45	0.0	0.0	-1.0	-1.0	0.0	0.00	0.000	0.000000
Atit 110kV	18/01/2020 11:15:00	46	0.0	0.0	-1.0	-1.0	0.0	0.00	-0.862	0.000000
Atit 110kV	18/01/2020 11:30:00	47	0.0	0.0	-1.0	-1.0	0.0	0.00	-1.923	0.000000
Atit 110kV	18/01/2020 11:45:00	48	0.0	0.0	-1.0	-1.0	0.0	0.00	-1.637	0.000000
Atit 110kV	18/01/2020 12:00:00	49	0.0	0.0	-1.0	-1.0	0.0	0.00	-2.182	0.000000
Atit 110kV	18/01/2020 12:15:00	50	0.0	0.0	-1.0	-1.0	0.0	0.00	-3.057	0.000000
Atit 110kV	18/01/2020 12:30:00	51	0.0	0.0	-1.0	-1.0	0.0	0.00	4.375	0.000000
Atit 110kV	18/01/2020 12:45:00	52	0.0	0.0	-1.0	-1.0	0.0	0.00	-3.387	0.000000
Atit 110kV	18/01/2020 13:00:00	53	0.0	0.0	-1.0	-1.0	0.0	0.00	-1.026	0.000000
Atit 110kV	18/01/2020 13:15:00	54	0.0	0.0	-1.0	-1.0	0.0	0.00	-4.708	0.000000
Atit 110kV	18/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-4.375	0.000000
Atit 110kV	18/01/2020 13:45:00	56	0.0	0.0	41.41	41.41	0.0	0.00	-5.693	0.000000
Atit 110kV	18/01/2020 14:00:00	57	0.0	0.0	48.44	48.44	0.0	0.00	-3.716	0.000000
Atit 110kV	18/01/2020 14:15:00	58	0.0	0.0	226.56	226.56	0.0	0.00	-4.046	0.000000
Atit 110kV	18/01/2020 14:30:00	59	0.0	0.0	101.56	101.56	0.0	0.00	-3.716	0.000000
Atit 110kV	18/01/2020 14:45:00	60	0.0	0.0	129.69	129.69	0.0	0.00	-2.631	0.000000
Atit 110kV	18/01/2020 15:00:00	61	0.0	0.0	58.59	58.59	0.0	0.00	0.000	0.000000
Atit 110kV	18/01/2020 15:15:00	62	0.0	0.0	40.62	40.62	0.0	0.00	-1.637	0.000000
Atit 110kV	18/01/2020 15:30:00	63	0.0	0.0	47.66	47.66	0.0	0.00	-2.728	0.000000

Atit 110kV	18/01/2020 15:45:00	64	0.0	0.0	25.78	25.78	0.0	0.00	3.716	0.000000
Atit 110kV	18/01/2020 16:00:00	65	0.0	0.0	56.25	56.25	0.0	0.00	1.637	0.000000
Atit 110kV	18/01/2020 16:15:00	66	0.0	0.0	32.03	32.03	0.0	0.00	-3.057	0.000000
Atit 110kV	18/01/2020 16:30:00	67	0.0	0.0	21.09	21.09	0.0	0.00	-2.728	0.000000
Atit 110kV	18/01/2020 16:45:00	68	0.0	0.0	42.19	42.19	0.0	0.00	3.387	0.000000
Atit 110kV	18/01/2020 17:00:00	69	0.0	0.0	60.94	60.94	0.0	0.00	-1.637	0.000000
Atit 110kV	18/01/2020 17:15:00	70	0.0	0.0	81.25	81.25	0.0	0.00	-3.387	0.000000
Atit 110kV	18/01/2020 17:30:00	71	0.0	0.0	114.84	114.84	0.0	0.00	-3.057	0.000000
Atit 110kV	18/01/2020 17:45:00	72	0.0	0.0	188.28	188.28	0.0	0.00	-3.057	0.000000
Atit 110kV	18/01/2020 18:00:00	73	0.0	0.0	246.88	246.88	0.0	0.00	-1.027	0.000000
Atit 110kV	18/01/2020 18:15:00	74	0.0	0.0	246.88	246.88	0.0	0.00	-5.364	0.000000
Atit 110kV	18/01/2020 18:30:00	75	0.0	0.0	160.16	160.16	0.0	0.00	-3.716	0.000000
Atit 110kV	18/01/2020 18:45:00	76	0.0	0.0	59.37	59.37	0.0	0.00	-2.728	0.000000
Atit 110kV	18/01/2020 19:00:00	77	0.0	0.0	20.31	20.31	0.0	0.00	-1.091	0.000000
Atit 110kV	18/01/2020 19:15:00	78	0.0	0.0	4.69	4.69	0.0	0.00	-3.055	0.000000
Atit 110kV	18/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	18/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	18/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	18/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Atit 110kV	18/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Atit 110kV	18/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Atit 110kV	18/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Atit 110kV	18/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	18/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Atit 110kV	18/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	18/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Atit 110kV	18/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Atit 110kV	18/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Atit 110kV	18/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Atit 110kV	18/01/2020 23:00:00	93	0.0	0.0	5.47	5.47	0.0	0.00	-2.182	0.000000
Atit 110kV	18/01/2020 23:15:00	94	0.0	0.0	10.94	10.94	0.0	0.00	0.000	0.000000
Atit 110kV	18/01/2020 23:30:00	95	0.0	0.0	7.81	7.81	0.0	0.00	-2.182	0.000000
Atit 110kV	18/01/2020 23:45:00	96	0.0	0.0	6.25	6.25	0.0	0.00	0.000	0.000000
Atit 110kV	19/01/2020 00:00:00	1	0.0	0.0	14.84	14.84	0.0	0.00	0.000	0.000000
Atit 110kV	19/01/2020 00:15:00	2	0.0	0.0	13.28	13.28	0.0	0.00	-1.573	0.000000
Atit 110kV	19/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Atit 110kV	19/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Atit 110kV	19/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Atit 110kV	19/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Atit 110kV	19/01/2020 01:30:00	7	0.0	0.0	27.34	27.34	0.0	0.00	3.630	0.000000
Atit 110kV	19/01/2020 01:45:00	8	0.0	0.0	105.47	105.47	0.0	0.00	2.097	0.000000
Atit 110kV	19/01/2020 02:00:00	9	0.0	0.0	97.66	97.66	0.0	0.00	-2.621	0.000000

Atit 110kV	19/01/2020 02:15:00	10	0.0	0.0	102.34	102.34	0.0	0.00	-3.966	0.000000
Atit 110kV	19/01/2020 02:30:00	11	0.0	0.0	70.31	70.31	0.0	0.00	-2.097	0.000000
Atit 110kV	19/01/2020 02:45:00	12	0.0	0.0	91.41	91.41	0.0	0.00	-2.621	0.000000
Atit 110kV	19/01/2020 03:00:00	13	0.0	0.0	89.06	89.06	0.0	0.00	-2.958	0.000000
Atit 110kV	19/01/2020 03:15:00	14	0.0	0.0	126.56	126.56	0.0	0.00	-2.097	0.000000
Atit 110kV	19/01/2020 03:30:00	15	0.0	0.0	170.31	170.31	0.0	0.00	-3.293	0.000000
Atit 110kV	19/01/2020 03:45:00	16	0.0	0.0	194.53	194.53	0.0	0.00	2.622	0.000000
Atit 110kV	19/01/2020 04:00:00	17	0.0	0.0	194.53	194.53	0.0	0.00	-2.621	0.000000
Atit 110kV	19/01/2020 04:15:00	18	0.0	0.0	157.81	157.81	0.0	0.00	-2.958	0.000000
Atit 110kV	19/01/2020 04:30:00	19	0.0	0.0	132.03	132.03	0.0	0.00	1.573	0.000000
Atit 110kV	19/01/2020 04:45:00	20	0.0	0.0	142.19	142.19	0.0	0.00	2.097	0.000000
Atit 110kV	19/01/2020 05:00:00	21	0.0	0.0	150.0	150.0	0.0	0.00	2.097	0.000000
Atit 110kV	19/01/2020 05:15:00	22	0.0	0.0	155.47	155.47	0.0	0.00	2.097	0.000000
Atit 110kV	19/01/2020 05:30:00	23	0.0	0.0	138.28	138.28	0.0	0.00	0.625	0.000000
Atit 110kV	19/01/2020 05:45:00	24	0.0	0.0	152.34	152.34	0.0	0.00	-0.524	0.000000
Atit 110kV	19/01/2020 06:00:00	25	0.0	0.0	121.09	121.09	0.0	0.00	-0.424	0.000000
Atit 110kV	19/01/2020 06:15:00	26	0.0	0.0	117.19	117.19	0.0	0.00	0.000	0.000000
Atit 110kV	19/01/2020 06:30:00	27	0.0	0.0	135.16	135.16	0.0	0.00	2.956	0.000000
Atit 110kV	19/01/2020 06:45:00	28	0.0	0.0	161.72	161.72	0.0	0.00	4.302	0.000000
Atit 110kV	19/01/2020 07:00:00	29	0.0	0.0	134.38	134.38	0.0	0.00	2.097	0.000000
Atit 110kV	19/01/2020 07:15:00	30	0.0	0.0	98.44	98.44	0.0	0.00	3.294	0.000000

Atit 110kV	19/01/2020 07:30:00	31	0.0	0.0	112.5	112.5	0.0	0.00	-3.630	0.000000
Atit 110kV	19/01/2020 07:45:00	32	0.0	0.0	73.44	73.44	0.0	0.00	-5.311	0.000000
Atit 110kV	19/01/2020 08:00:00	33	0.0	0.0	59.38	59.38	0.0	0.00	-3.966	0.000000
Atit 110kV	19/01/2020 08:15:00	34	0.0	0.0	55.47	55.47	0.0	0.00	-5.647	0.000000
Atit 110kV	19/01/2020 08:30:00	35	0.0	0.0	37.5	37.5	0.0	0.00	6.655	0.000000
Atit 110kV	19/01/2020 08:45:00	36	0.0	0.0	28.12	28.12	0.0	0.00	-3.966	0.000000
Atit 110kV	19/01/2020 09:00:00	37	0.0	0.0	33.59	33.59	0.0	0.00	-3.966	0.000000
Atit 110kV	19/01/2020 09:15:00	38	0.0	0.0	33.59	33.59	0.0	0.00	-3.966	0.000000
Atit 110kV	19/01/2020 09:30:00	39	0.0	0.0	36.72	36.72	0.0	0.00	-2.621	0.000000
Atit 110kV	19/01/2020 09:45:00	40	0.0	0.0	42.97	42.97	0.0	0.00	-2.958	0.000000
Atit 110kV	19/01/2020 10:00:00	41	0.0	0.0	55.47	55.47	0.0	0.00	-3.294	0.000000
Atit 110kV	19/01/2020 10:15:00	42	0.0	0.0	41.41	41.41	0.0	0.00	3.966	0.000000
Atit 110kV	19/01/2020 10:30:00	43	0.0	0.0	61.72	61.72	0.0	0.00	2.621	0.000000
Atit 110kV	19/01/2020 10:45:00	44	0.0	0.0	85.16	85.16	0.0	0.00	1.573	0.000000
Atit 110kV	19/01/2020 11:00:00	45	0.0	0.0	90.62	90.62	0.0	0.00	0.000	0.000000
Atit 110kV	19/01/2020 11:15:00	46	0.0	0.0	37.5	37.5	0.0	0.00	0.000	0.000000
Atit 110kV	19/01/2020 11:30:00	47	0.0	0.0	33.59	33.59	0.0	0.00	2.621	0.000000
Atit 110kV	19/01/2020 11:45:00	48	0.0	0.0	29.69	29.69	0.0	0.00	1.049	0.000000
Atit 110kV	19/01/2020 12:00:00	49	0.0	0.0	12.5	12.5	0.0	0.00	2.097	0.000000
Atit 110kV	19/01/2020 12:15:00	50	0.0	0.0	3.12	3.12	0.0	0.00	5.983	0.000000
Atit 110kV	19/01/2020 12:30:00	51	0.0	0.0	13.28	13.28	0.0	0.00	5.311	0.000000

Atit 110kV	19/01/2020 12:45:00	52	0.0	0.0	38.28	38.28	0.0	0.00	-4.638	0.000000
Atit 110kV	19/01/2020 13:00:00	53	0.0	0.0	50.0	50.0	0.0	0.00	-2.621	0.000000
Atit 110kV	19/01/2020 13:15:00	54	0.0	0.0	39.06	39.06	0.0	0.00	1.573	0.000000
Atit 110kV	19/01/2020 13:30:00	55	0.0	0.0	66.41	66.41	0.0	0.00	2.097	0.000000
Atit 110kV	19/01/2020 13:45:00	56	0.0	0.0	18.75	18.75	0.0	0.00	1.048	0.000000
Atit 110kV	19/01/2020 14:00:00	57	0.0	0.0	32.03	32.03	0.0	0.00	0.000	0.000000
Atit 110kV	19/01/2020 14:15:00	58	0.0	0.0	13.28	13.28	0.0	0.00	0.000	0.000000
Atit 110kV	19/01/2020 14:30:00	59	0.0	0.0	10.16	10.16	0.0	0.00	0.000	0.000000
Atit 110kV	19/01/2020 14:45:00	60	0.0	0.0	14.84	14.84	0.0	0.00	3.294	0.000000
Atit 110kV	19/01/2020 15:00:00	61	0.0	0.0	19.53	19.53	0.0	0.00	1.048	0.000000
Atit 110kV	19/01/2020 15:15:00	62	0.0	0.0	19.53	19.53	0.0	0.00	2.621	0.000000
Atit 110kV	19/01/2020 15:30:00	63	0.0	0.0	29.69	29.69	0.0	0.00	4.975	0.000000
Atit 110kV	19/01/2020 15:45:00	64	0.0	0.0	35.94	35.94	0.0	0.00	-3.630	0.000000
Atit 110kV	19/01/2020 16:00:00	65	0.0	0.0	27.34	27.34	0.0	0.00	3.294	0.000000
Atit 110kV	19/01/2020 16:15:00	66	0.0	0.0	66.41	66.41	0.0	0.00	-3.294	0.000000
Atit 110kV	19/01/2020 16:30:00	67	0.0	0.0	98.44	98.44	0.0	0.00	-4.302	0.000000
Atit 110kV	19/01/2020 16:45:00	68	0.0	0.0	185.94	185.94	0.0	0.00	6.319	0.000000
Atit 110kV	19/01/2020 17:00:00	69	0.0	0.0	209.37	209.37	0.0	0.00	2.173	0.000000
Atit 110kV	19/01/2020 17:15:00	70	0.0	0.0	183.59	183.59	0.0	0.00	2.957	0.000000
Atit 110kV	19/01/2020 17:30:00	71	0.0	0.0	208.59	208.59	0.0	0.00	3.294	0.000000
Atit 110kV	19/01/2020 17:45:00	72	0.0	0.0	351.56	351.56	0.0	0.00	2.097	0.000000

Atit 110kV	19/01/2020 18:00:00	73	0.0	0.0	335.94	335.94	0.0	0.00	2.621	0.000000
Atit 110kV	19/01/2020 18:15:00	74	0.0	0.0	161.72	161.72	0.0	0.00	6.655	0.000000
Atit 110kV	19/01/2020 18:30:00	75	0.0	0.0	163.28	163.28	0.0	0.00	-1.573	0.000000
Atit 110kV	19/01/2020 18:45:00	76	0.0	0.0	143.75	143.75	0.0	0.00	2.097	0.000000
Atit 110kV	19/01/2020 19:00:00	77	0.0	0.0	141.41	141.41	0.0	0.00	1.048	0.000000
Atit 110kV	19/01/2020 19:15:00	78	0.0	0.0	133.59	133.59	0.0	0.00	-1.049	0.000000
Atit 110kV	19/01/2020 19:30:00	79	0.0	0.0	94.53	94.53	0.0	0.00	-1.049	0.000000
Atit 110kV	19/01/2020 19:45:00	80	0.0	0.0	144.53	144.53	0.0	0.00	-0.524	0.000000
Atit 110kV	19/01/2020 20:00:00	81	0.0	0.0	87.5	87.5	0.0	0.00	-2.097	0.000000
Atit 110kV	19/01/2020 20:15:00	82	0.0	0.0	51.56	51.56	0.0	0.00	-5.311	0.000000
Atit 110kV	19/01/2020 20:30:00	83	0.0	0.0	75.78	75.78	0.0	0.00	-4.302	0.000000
Atit 110kV	19/01/2020 20:45:00	84	0.0	0.0	47.66	47.66	0.0	0.00	-2.957	0.000000
Atit 110kV	19/01/2020 21:00:00	85	0.0	0.0	60.94	60.94	0.0	0.00	-2.621	0.000000
Atit 110kV	19/01/2020 21:15:00	86	0.0	0.0	133.59	133.59	0.0	0.00	-0.524	0.000000
Atit 110kV	19/01/2020 21:30:00	87	0.0	0.0	82.81	82.81	0.0	0.00	-2.510	0.000000
Atit 110kV	19/01/2020 21:45:00	88	0.0	0.0	65.62	65.62	0.0	0.00	-1.313	0.000000
Atit 110kV	19/01/2020 22:00:00	89	0.0	0.0	3.12	3.12	0.0	0.00	-1.954	0.000000
Atit 110kV	19/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Atit 110kV	19/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Atit 110kV	19/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Atit 110kV	19/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Atit 110kV	19/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Atit 110kV	19/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Atit 110kV	19/01/2020 23:45:00	96	0.0	0.0	13.28	13.28	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	13/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Aundh Solar 132kV	13/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	13/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	13/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Aundh Solar 132kV	13/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Aundh Solar 132kV	13/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Aundh Solar 132kV	13/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Aundh Solar 132kV	13/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Aundh Solar 132kV	13/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Aundh Solar 132kV	13/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Aundh Solar 132kV	13/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Aundh Solar 132kV	13/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Aundh Solar 132kV	13/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Aundh Solar 132kV	13/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Aundh Solar 132kV	13/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Aundh Solar 132kV	13/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Aundh Solar 132kV	13/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Aundh Solar 132kV	13/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Aundh Solar 132kV	13/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Aundh Solar 132kV	13/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Aundh Solar 132kV	13/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	13/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Aundh Solar 132kV	13/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Aundh Solar 132kV	13/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Aundh Solar 132kV	13/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Aundh Solar 132kV	13/01/2020 06:15:00	26	2500.0	2.5	0.0	-2.5	0.1	0.00	4.196	0.000000
Aundh Solar 132kV	13/01/2020 06:30:00	27	2500.0	5.0	0.0	-5.0	0.2	0.00	-5.464	0.000000
Aundh Solar 132kV	13/01/2020 06:45:00	28	2500.0	10.0	0.0	-10.0	0.4	0.00	-4.597	0.000000
Aundh Solar 132kV	13/01/2020 07:00:00	29	2500.0	62.5	0.0	-62.5	2.5	0.00	-7.683	0.000000
Aundh Solar 132kV	13/01/2020 07:15:00	30	2500.0	127.5	16.88	-110.62	4.42	0.00	4.831	66.291562
Aundh Solar 132kV	13/01/2020 07:30:00	31	2500.0	202.5	96.88	-105.62	4.22	0.00	1.172	0.000000
Aundh Solar 132kV	13/01/2020 07:45:00	32	2500.0	285.0	183.44	-101.56	4.06	0.00	0.586	0.000000
Aundh Solar 132kV	13/01/2020 08:00:00	33	2500.0	412.5	339.69	-72.81	2.91	0.00	0.000	0.000000
Aundh Solar 132kV	13/01/2020 08:15:00	34	2500.0	537.5	506.25	-31.25	1.25	0.00	-2.343	0.000000
Aundh Solar 132kV	13/01/2020 08:30:00	35	2500.0	670.0	656.56	-13.44	0.54	0.00	2.929	0.000000
Aundh Solar 132kV	13/01/2020 08:45:00	36	2500.0	802.5	820.31	17.81	0.71	0.00	1.757	0.000000
Aundh Solar 132kV	13/01/2020 09:00:00	37	2500.0	942.5	975.31	32.81	1.31	0.00	2.343	0.000000
Aundh Solar 132kV	13/01/2020 09:15:00	38	2500.0	1062.5	1127.81	65.31	2.61	0.00	3.246	0.000000
Aundh Solar 132kV	13/01/2020 09:30:00	39	2500.0	1155.0	1092.5	-62.5	2.5	0.00	4.831	0.000000

Aundh Solar 132kV	13/01/2020 09:45:00	40	2500.0	1295.0	633.44	-661.56	26.46	161.56	-1.757	0.000000
Aundh Solar 132kV	13/01/2020 10:00:00	41	2500.0	1395.0	1435.62	40.62	1.62	0.00	-2.929	-3.206963
Aundh Solar 132kV	13/01/2020 10:15:00	42	2500.0	1490.0	1343.75	-146.25	5.85	0.00	3.563	0.000000
Aundh Solar 132kV	13/01/2020 10:30:00	43	2500.0	1572.5	1560.94	-11.56	0.46	0.00	2.931	0.000000
Aundh Solar 132kV	13/01/2020 10:45:00	44	2500.0	1630.0	1779.69	149.69	5.99	0.00	-2.929	-23.458579
Aundh Solar 132kV	13/01/2020 11:00:00	45	2500.0	1672.5	1850.94	178.44	7.14	0.00	-4.514	-31.970844
Aundh Solar 132kV	13/01/2020 11:15:00	46	2500.0	1782.5	1943.12	160.62	6.42	0.00	-2.929	-20.600372
Aundh Solar 132kV	13/01/2020 11:30:00	47	2500.0	1820.0	2010.0	190.0	7.6	0.00	-2.343	-5.726916
Aundh Solar 132kV	13/01/2020 11:45:00	48	2500.0	1842.5	2058.44	215.94	8.64	0.00	4.197	0.000000
Aundh Solar 132kV	13/01/2020 12:00:00	49	2500.0	1822.5	2082.81	260.31	10.41	0.00	3.723	0.000000
Aundh Solar 132kV	13/01/2020 12:15:00	50	2500.0	1842.5	2101.56	259.06	10.36	0.00	3.880	0.000000
Aundh Solar 132kV	13/01/2020 12:30:00	51	2500.0	1830.0	2058.75	228.75	9.15	0.00	-1.757	-11.948186
Aundh Solar 132kV	13/01/2020 12:45:00	52	2500.0	1850.0	1757.81	-92.19	3.69	0.00	-1.757	0.000000
Aundh Solar 132kV	13/01/2020 13:00:00	53	2500.0	1847.5	1164.69	-682.81	27.31	182.81	-1.172	0.000000
Aundh Solar 132kV	13/01/2020 13:15:00	54	2500.0	1850.0	1076.25	-773.75	30.95	273.75	-1.172	0.000000
Aundh Solar 132kV	13/01/2020 13:30:00	55	2500.0	1850.0	1841.25	-8.75	0.35	0.00	0.000	0.000000
Aundh Solar 132kV	13/01/2020 13:45:00	56	2500.0	1842.5	2009.38	166.88	6.68	0.00	2.928	0.000000
Aundh Solar 132kV	13/01/2020 14:00:00	57	2500.0	1805.0	1906.88	101.88	4.08	0.00	-4.197	-3.711431
Aundh Solar 132kV	13/01/2020 14:15:00	58	2500.0	1735.0	1506.88	-228.12	9.12	0.00	-6.415	0.000000
Aundh Solar 132kV	13/01/2020 14:30:00	59	2500.0	1625.0	1580.0	-45.0	1.8	0.00	-4.514	0.000000
Aundh Solar 132kV	13/01/2020 14:45:00	60	2500.0	1527.5	1745.0	217.5	8.7	0.00	-7.683	-92.146739

Aundh Solar 132kV	13/01/2020 15:00:00	61	2500.0	1472.5	1745.31	272.81	10.91	0.00	1.757	0.000000
Aundh Solar 132kV	13/01/2020 15:15:00	62	2500.0	1370.0	1396.56	26.56	1.06	0.00	5.141	0.000000
Aundh Solar 132kV	13/01/2020 15:30:00	63	2500.0	1167.5	1388.44	220.94	8.84	0.00	-4.831	-95.455679
Aundh Solar 132kV	13/01/2020 15:45:00	64	2500.0	1032.5	1240.94	208.44	8.34	0.00	-3.563	-28.082855
Aundh Solar 132kV	13/01/2020 16:00:00	65	2500.0	922.5	1126.56	204.06	8.16	0.00	-2.929	-36.766444
Aundh Solar 132kV	13/01/2020 16:15:00	66	2500.0	725.0	1006.56	281.56	11.26	0.00	-4.197	-71.096548
Aundh Solar 132kV	13/01/2020 16:30:00	67	2500.0	587.5	817.19	229.69	9.19	0.00	-4.831	-25.185863
Aundh Solar 132kV	13/01/2020 16:45:00	68	2500.0	470.0	627.81	157.81	6.31	0.00	-4.197	-90.297843
Aundh Solar 132kV	13/01/2020 17:00:00	69	2500.0	385.0	420.31	35.31	1.41	0.00	-3.246	0.000000
Aundh Solar 132kV	13/01/2020 17:15:00	70	2500.0	270.0	289.69	19.69	0.79	0.00	-3.880	0.000000
Aundh Solar 132kV	13/01/2020 17:30:00	71	2500.0	170.0	182.81	12.81	0.51	0.00	-3.880	0.000000
Aundh Solar 132kV	13/01/2020 17:45:00	72	2500.0	72.5	80.31	7.81	0.31	0.00	2.343	0.000000
Aundh Solar 132kV	13/01/2020 18:00:00	73	2500.0	32.5	22.19	-10.31	0.41	0.00	-0.586	0.000000
Aundh Solar 132kV	13/01/2020 18:15:00	74	2500.0	12.5	0.0	-12.5	0.5	0.00	3.563	3.419204
Aundh Solar 132kV	13/01/2020 18:30:00	75	2500.0	2.5	0.0	-2.5	0.1	0.00	2.343	1.454365
Aundh Solar 132kV	13/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Aundh Solar 132kV	13/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Aundh Solar 132kV	13/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Aundh Solar 132kV	13/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Aundh Solar 132kV	13/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Aundh Solar 132kV	13/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Aundh Solar 132kV	13/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Aundh Solar 132kV	13/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Aundh Solar 132kV	13/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Aundh Solar 132kV	13/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Aundh Solar 132kV	13/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Aundh Solar 132kV	13/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Aundh Solar 132kV	13/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Aundh Solar 132kV	13/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Aundh Solar 132kV	13/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Aundh Solar 132kV	13/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Aundh Solar 132kV	13/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Aundh Solar 132kV	13/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Aundh Solar 132kV	13/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Aundh Solar 132kV	13/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	13/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	14/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Aundh Solar 132kV	14/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Aundh Solar 132kV	14/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Aundh Solar 132kV	14/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Aundh Solar 132kV	14/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Aundh Solar 132kV	14/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Aundh Solar 132kV	14/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Aundh Solar 132kV	14/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Aundh Solar 132kV	14/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Aundh Solar 132kV	14/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Aundh Solar 132kV	14/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Aundh Solar 132kV	14/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Aundh Solar 132kV	14/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Aundh Solar 132kV	14/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Aundh Solar 132kV	14/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Aundh Solar 132kV	14/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Aundh Solar 132kV	14/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Aundh Solar 132kV	14/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Aundh Solar 132kV	14/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Aundh Solar 132kV	14/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Aundh Solar 132kV	14/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Aundh Solar 132kV	14/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Aundh Solar 132kV	14/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Aundh Solar 132kV	14/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Aundh Solar 132kV	14/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Aundh Solar 132kV	14/01/2020 06:15:00	26	2500.0	2.5	0.0	-2.5	0.1	0.00	0.559	0.000000
Aundh Solar 132kV	14/01/2020 06:30:00	27	2500.0	5.0	0.0	-5.0	0.2	0.00	3.406	0.636920

Aundh Solar 132kV	14/01/2020 06:45:00	28	2500.0	10.0	0.0	-10.0	0.4	0.00	4.390	11.757027
Aundh Solar 132kV	14/01/2020 07:00:00	29	2500.0	67.5	0.0	-67.5	2.7	0.00	4.766	186.097027
Aundh Solar 132kV	14/01/2020 07:15:00	30	2500.0	137.5	7.19	-130.31	5.21	0.00	16.000	1318.456869
Aundh Solar 132kV	14/01/2020 07:30:00	31	2500.0	217.5	63.75	-153.75	6.15	0.00	8.121	341.006052
Aundh Solar 132kV	14/01/2020 07:45:00	32	2500.0	305.0	160.31	-144.69	5.79	0.00	5.472	0.000000
Aundh Solar 132kV	14/01/2020 08:00:00	33	2500.0	442.5	298.12	-144.38	5.78	0.00	3.967	0.000000
Aundh Solar 132kV	14/01/2020 08:15:00	34	2500.0	575.0	450.62	-124.38	4.98	0.00	4.736	0.000000
Aundh Solar 132kV	14/01/2020 08:30:00	35	2500.0	717.5	605.62	-111.88	4.48	0.00	3.861	0.000000
Aundh Solar 132kV	14/01/2020 08:45:00	36	2500.0	857.5	771.56	-85.94	3.44	0.00	4.294	0.000000
Aundh Solar 132kV	14/01/2020 09:00:00	37	2500.0	1007.5	918.44	-89.06	3.56	0.00	2.749	0.000000
Aundh Solar 132kV	14/01/2020 09:15:00	38	2500.0	1137.5	1072.81	-64.69	2.59	0.00	2.749	0.000000
Aundh Solar 132kV	14/01/2020 09:30:00	39	2500.0	1235.0	871.56	-363.44	14.54	0.00	-1.650	0.000000
Aundh Solar 132kV	14/01/2020 09:45:00	40	2500.0	1385.0	1150.31	-234.69	9.39	0.00	-0.988	0.000000
Aundh Solar 132kV	14/01/2020 10:00:00	41	2500.0	1492.5	1428.12	-64.38	2.58	0.00	-3.406	0.000000
Aundh Solar 132kV	14/01/2020 10:15:00	42	2500.0	1595.0	1527.5	-67.5	2.7	0.00	1.100	0.000000
Aundh Solar 132kV	14/01/2020 10:30:00	43	2500.0	1682.5	1593.44	-89.06	3.56	0.00	-1.100	0.000000
Aundh Solar 132kV	14/01/2020 10:45:00	44	2500.0	1615.0	1707.19	92.19	3.69	0.00	-2.749	-5.441473
Aundh Solar 132kV	14/01/2020 11:00:00	45	2500.0	1675.0	1742.19	67.19	2.69	0.00	-2.749	-12.564371
Aundh Solar 132kV	14/01/2020 11:15:00	46	2500.0	1692.5	1751.88	59.38	2.38	0.00	-1.650	-4.035781
Aundh Solar 132kV	14/01/2020 11:30:00	47	2500.0	1730.0	1912.19	182.19	7.29	0.00	1.650	0.000000
Aundh Solar 132kV	14/01/2020 11:45:00	48	2500.0	1750.0	1996.56	246.56	9.86	0.00	2.750	0.000000

Aundh Solar 132kV	14/01/2020 12:00:00	49	2500.0	1732.5	1933.12	200.62	8.02	0.00	1.100	0.000000
Aundh Solar 132kV	14/01/2020 12:15:00	50	2500.0	1750.0	1937.81	187.81	7.51	0.00	4.391	0.000000
Aundh Solar 132kV	14/01/2020 12:30:00	51	2500.0	1737.5	1913.12	175.62	7.02	0.00	-2.199	-0.873755
Aundh Solar 132kV	14/01/2020 12:45:00	52	2500.0	1757.5	2054.69	297.19	11.89	0.00	-2.749	-24.646537
Aundh Solar 132kV	14/01/2020 13:00:00	53	2500.0	1755.0	2064.06	309.06	12.36	0.00	0.000	0.000000
Aundh Solar 132kV	14/01/2020 13:15:00	54	2500.0	1757.5	2061.25	303.75	12.15	0.00	-1.100	-12.121097
Aundh Solar 132kV	14/01/2020 13:30:00	55	2500.0	1757.5	2030.94	273.44	10.94	0.00	-2.749	-20.531877
Aundh Solar 132kV	14/01/2020 13:45:00	56	2500.0	1750.0	1979.69	229.69	9.19	0.00	2.749	0.000000
Aundh Solar 132kV	14/01/2020 14:00:00	57	2500.0	1715.0	1910.62	195.62	7.82	0.00	1.100	0.000000
Aundh Solar 132kV	14/01/2020 14:15:00	58	2500.0	1647.5	1803.75	156.25	6.25	0.00	1.650	0.000000
Aundh Solar 132kV	14/01/2020 14:30:00	59	2500.0	1545.0	1577.19	32.19	1.29	0.00	-1.100	-1.112915
Aundh Solar 132kV	14/01/2020 14:45:00	60	2500.0	1450.0	1620.94	170.94	6.84	0.00	-2.200	-5.011223
Aundh Solar 132kV	14/01/2020 15:00:00	61	2500.0	1400.0	1607.81	207.81	8.31	0.00	-1.650	-26.655978
Aundh Solar 132kV	14/01/2020 15:15:00	62	2500.0	1302.5	1340.62	38.12	1.52	0.00	-3.406	-10.212697
Aundh Solar 132kV	14/01/2020 15:30:00	63	2500.0	1232.5	1324.06	91.56	3.66	0.00	-0.550	-1.269988
Aundh Solar 132kV	14/01/2020 15:45:00	64	2500.0	1090.0	1234.69	144.69	5.79	0.00	3.078	0.000000
Aundh Solar 132kV	14/01/2020 16:00:00	65	2500.0	975.0	1116.25	141.25	5.65	0.00	2.199	0.000000
Aundh Solar 132kV	14/01/2020 16:15:00	66	2500.0	765.0	971.56	206.56	8.26	0.00	-4.062	-73.991550
Aundh Solar 132kV	14/01/2020 16:30:00	67	2500.0	620.0	830.0	210.0	8.4	0.00	5.375	0.000000
Aundh Solar 132kV	14/01/2020 16:45:00	68	2500.0	497.5	665.31	167.81	6.71	0.00	-7.016	-52.460369
Aundh Solar 132kV	14/01/2020 17:00:00	69	2500.0	405.0	393.75	-11.25	0.45	0.00	4.390	0.000000

Aundh Solar 132kV	14/01/2020 17:15:00	70	2500.0	285.0	340.62	55.62	2.22	0.00	-4.390	0.000000
Aundh Solar 132kV	14/01/2020 17:30:00	71	2500.0	177.5	185.94	8.44	0.34	0.00	-6.359	0.000000
Aundh Solar 132kV	14/01/2020 17:45:00	72	2500.0	75.0	79.38	4.38	0.18	0.00	-3.078	0.000000
Aundh Solar 132kV	14/01/2020 18:00:00	73	2500.0	32.5	22.19	-10.31	0.41	0.00	-5.703	0.000000
Aundh Solar 132kV	14/01/2020 18:15:00	74	2500.0	15.0	0.0	-15.0	0.6	0.00	-6.360	0.000000
Aundh Solar 132kV	14/01/2020 18:30:00	75	2500.0	2.5	0.0	-2.5	0.1	0.00	-2.749	0.000000
Aundh Solar 132kV	14/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Aundh Solar 132kV	14/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Aundh Solar 132kV	14/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Aundh Solar 132kV	14/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Aundh Solar 132kV	14/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Aundh Solar 132kV	14/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Aundh Solar 132kV	14/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Aundh Solar 132kV	14/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Aundh Solar 132kV	14/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Aundh Solar 132kV	14/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Aundh Solar 132kV	14/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Aundh Solar 132kV	14/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Aundh Solar 132kV	14/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Aundh Solar 132kV	14/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Aundh Solar 132kV	14/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Aundh Solar 132kV	14/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Aundh Solar 132kV	14/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Aundh Solar 132kV	14/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Aundh Solar 132kV	14/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Aundh Solar 132kV	14/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Aundh Solar 132kV	14/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Aundh Solar 132kV	15/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	15/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Aundh Solar 132kV	15/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Aundh Solar 132kV	15/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Aundh Solar 132kV	15/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Aundh Solar 132kV	15/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Aundh Solar 132kV	15/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Aundh Solar 132kV	15/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Aundh Solar 132kV	15/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Aundh Solar 132kV	15/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Aundh Solar 132kV	15/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Aundh Solar 132kV	15/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Aundh Solar 132kV	15/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Aundh Solar 132kV	15/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Aundh Solar 132kV	15/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Aundh Solar 132kV	15/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Aundh Solar 132kV	15/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Aundh Solar 132kV	15/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Aundh Solar 132kV	15/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Aundh Solar 132kV	15/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Aundh Solar 132kV	15/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Aundh Solar 132kV	15/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Aundh Solar 132kV	15/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Aundh Solar 132kV	15/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Aundh Solar 132kV	15/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Aundh Solar 132kV	15/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Aundh Solar 132kV	15/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Aundh Solar 132kV	15/01/2020 06:45:00	28	2500.0	10.0	0.0	-10.0	0.4	0.00	-0.905	0.000000
Aundh Solar 132kV	15/01/2020 07:00:00	29	2500.0	67.5	0.0	-67.5	2.7	0.00	-1.609	0.000000
Aundh Solar 132kV	15/01/2020 07:15:00	30	2500.0	137.5	11.56	-125.94	5.04	0.00	3.678	0.000000
Aundh Solar 132kV	15/01/2020 07:30:00	31	2500.0	217.5	89.69	-127.81	5.11	0.00	-4.011	0.000000
Aundh Solar 132kV	15/01/2020 07:45:00	32	2500.0	305.0	175.31	-129.69	5.19	0.00	-3.346	0.000000
Aundh Solar 132kV	15/01/2020 08:00:00	33	2500.0	442.5	295.62	-146.88	5.88	0.00	-2.682	0.000000
Aundh Solar 132kV	15/01/2020 08:15:00	34	2500.0	517.5	445.94	-71.56	2.86	0.00	-2.682	0.000000
Aundh Solar 132kV	15/01/2020 08:30:00	35	2500.0	645.0	618.12	-26.88	1.08	0.00	-3.346	0.000000
Aundh Solar 132kV	15/01/2020 08:45:00	36	2500.0	772.5	793.75	21.25	0.85	0.00	-2.681	-1.031127

Aundh Solar 132kV	15/01/2020 09:00:00	37	2500.0	907.5	727.19	-180.31	7.21	0.00	3.014	0.000000
Aundh Solar 132kV	15/01/2020 09:15:00	38	2500.0	1025.0	900.0	-125.0	5.0	0.00	1.609	0.000000
Aundh Solar 132kV	15/01/2020 09:30:00	39	2500.0	1112.5	793.75	-318.75	12.75	0.00	-0.536	0.000000
Aundh Solar 132kV	15/01/2020 09:45:00	40	2500.0	1247.5	885.0	-362.5	14.5	0.00	-0.536	0.000000
Aundh Solar 132kV	15/01/2020 10:00:00	41	2500.0	1342.5	1346.25	3.75	0.15	0.00	0.000	0.000000
Aundh Solar 132kV	15/01/2020 10:15:00	42	2500.0	1435.0	1590.31	155.31	6.21	0.00	-2.682	-18.507619
Aundh Solar 132kV	15/01/2020 10:30:00	43	2500.0	1515.0	1685.0	170.0	6.8	0.00	-2.682	-28.712630
Aundh Solar 132kV	15/01/2020 10:45:00	44	2500.0	1530.0	1801.88	271.88	10.88	0.00	-2.763	-63.207992
Aundh Solar 132kV	15/01/2020 11:00:00	45	2500.0	1587.5	1903.44	315.94	12.64	0.00	-4.011	-65.990947
Aundh Solar 132kV	15/01/2020 11:15:00	46	2500.0	1625.0	1971.88	346.88	13.88	0.00	-1.065	-24.425630
Aundh Solar 132kV	15/01/2020 11:30:00	47	2500.0	1697.5	2036.56	339.06	13.56	0.00	-1.609	-15.747633
Aundh Solar 132kV	15/01/2020 11:45:00	48	2500.0	1747.5	2080.62	333.12	13.32	0.00	0.000	0.000000
Aundh Solar 132kV	15/01/2020 12:00:00	49	2500.0	1805.0	2101.56	296.56	11.86	0.00	0.000	0.000000
Aundh Solar 132kV	15/01/2020 12:15:00	50	2500.0	1822.5	2141.56	319.06	12.76	0.00	-1.609	-8.148515
Aundh Solar 132kV	15/01/2020 12:30:00	51	2500.0	1837.5	2175.0	337.5	13.5	0.00	-3.014	-17.953714
Aundh Solar 132kV	15/01/2020 12:45:00	52	2500.0	1850.0	2184.06	334.06	13.36	0.00	2.681	0.000000
Aundh Solar 132kV	15/01/2020 13:00:00	53	2500.0	1847.5	2155.94	308.44	12.34	0.00	0.000	0.000000
Aundh Solar 132kV	15/01/2020 13:15:00	54	2500.0	1850.0	2096.25	246.25	9.85	0.00	-1.609	-16.132490
Aundh Solar 132kV	15/01/2020 13:30:00	55	2500.0	1850.0	1742.19	-107.81	4.31	0.00	-1.609	0.000000
Aundh Solar 132kV	15/01/2020 13:45:00	56	2500.0	1842.5	1497.81	-344.69	13.79	0.00	-1.073	0.000000
Aundh Solar 132kV	15/01/2020 14:00:00	57	2500.0	1805.0	1939.69	134.69	5.39	0.00	0.000	0.000000

Aundh Solar 132kV	15/01/2020 14:15:00	58	2500.0	1735.0	1910.62	175.62	7.02	0.00	2.145	0.000000
Aundh Solar 132kV	15/01/2020 14:30:00	59	2500.0	1625.0	1825.0	200.0	8.0	0.00	1.609	0.000000
Aundh Solar 132kV	15/01/2020 14:45:00	60	2500.0	1527.5	1737.81	210.31	8.41	0.00	-2.145	-31.983566
Aundh Solar 132kV	15/01/2020 15:00:00	61	2500.0	1472.5	1583.44	110.94	4.44	0.00	0.000	0.000000
Aundh Solar 132kV	15/01/2020 15:15:00	62	2500.0	1370.0	1509.06	139.06	5.56	0.00	-1.609	-4.262540
Aundh Solar 132kV	15/01/2020 15:30:00	63	2500.0	1297.5	1398.44	100.94	4.04	0.00	-3.346	-17.093101
Aundh Solar 132kV	15/01/2020 15:45:00	64	2500.0	1147.5	1250.31	102.81	4.11	0.00	2.145	0.000000
Aundh Solar 132kV	15/01/2020 16:00:00	65	2500.0	1025.0	1138.75	113.75	4.55	0.00	1.073	0.000000
Aundh Solar 132kV	15/01/2020 16:15:00	66	2500.0	805.0	931.25	126.25	5.05	0.00	-3.022	-0.215713
Aundh Solar 132kV	15/01/2020 16:30:00	67	2500.0	652.5	640.94	-11.56	0.46	0.00	3.679	0.000000
Aundh Solar 132kV	15/01/2020 16:45:00	68	2500.0	522.5	573.75	51.25	2.05	0.00	-1.609	-2.050805
Aundh Solar 132kV	15/01/2020 17:00:00	69	2500.0	427.5	383.12	-44.38	1.78	0.00	0.536	0.000000
Aundh Solar 132kV	15/01/2020 17:15:00	70	2500.0	300.0	247.81	-52.19	2.09	0.00	-2.145	0.000000
Aundh Solar 132kV	15/01/2020 17:30:00	71	2500.0	187.5	127.19	-60.31	2.41	0.00	-3.346	0.000000
Aundh Solar 132kV	15/01/2020 17:45:00	72	2500.0	80.0	100.0	20.0	0.8	0.00	-1.298	0.000000
Aundh Solar 132kV	15/01/2020 18:00:00	73	2500.0	35.0	27.81	-7.19	0.29	0.00	-2.145	0.000000
Aundh Solar 132kV	15/01/2020 18:15:00	74	2500.0	15.0	0.62	-14.38	0.58	0.00	4.344	5.695314
Aundh Solar 132kV	15/01/2020 18:30:00	75	2500.0	2.5	0.0	-2.5	0.1	0.00	1.609	0.906608
Aundh Solar 132kV	15/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Aundh Solar 132kV	15/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	15/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Aundh Solar 132kV	15/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Aundh Solar 132kV	15/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Aundh Solar 132kV	15/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Aundh Solar 132kV	15/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Aundh Solar 132kV	15/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Aundh Solar 132kV	15/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Aundh Solar 132kV	15/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Aundh Solar 132kV	15/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Aundh Solar 132kV	15/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Aundh Solar 132kV	15/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	15/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Aundh Solar 132kV	15/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Aundh Solar 132kV	15/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Aundh Solar 132kV	15/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Aundh Solar 132kV	15/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Aundh Solar 132kV	15/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Aundh Solar 132kV	15/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Aundh Solar 132kV	15/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	16/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	16/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	16/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Aundh Solar 132kV	16/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Aundh Solar 132kV	16/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Aundh Solar 132kV	16/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Aundh Solar 132kV	16/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	16/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	16/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Aundh Solar 132kV	16/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Aundh Solar 132kV	16/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Aundh Solar 132kV	16/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Aundh Solar 132kV	16/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Aundh Solar 132kV	16/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Aundh Solar 132kV	16/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Aundh Solar 132kV	16/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Aundh Solar 132kV	16/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Aundh Solar 132kV	16/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Aundh Solar 132kV	16/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Aundh Solar 132kV	16/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Aundh Solar 132kV	16/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Aundh Solar 132kV	16/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Aundh Solar 132kV	16/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Aundh Solar 132kV	16/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Aundh Solar 132kV	16/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Aundh Solar 132kV	16/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Aundh Solar 132kV	16/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Aundh Solar 132kV	16/01/2020 06:45:00	28	2500.0	10.0	0.0	-10.0	0.4	0.00	4.509	25.854219
Aundh Solar 132kV	16/01/2020 07:00:00	29	2500.0	67.5	0.0	-67.5	2.7	0.00	-2.548	0.000000
Aundh Solar 132kV	16/01/2020 07:15:00	30	2500.0	137.5	18.75	-118.75	4.75	0.00	3.570	85.375391
Aundh Solar 132kV	16/01/2020 07:30:00	31	2500.0	217.5	92.81	-124.69	4.99	0.00	1.019	0.000000
Aundh Solar 132kV	16/01/2020 07:45:00	32	2500.0	305.0	175.31	-129.69	5.19	0.00	1.529	0.000000
Aundh Solar 132kV	16/01/2020 08:00:00	33	2500.0	442.5	315.31	-127.19	5.09	0.00	-0.510	0.000000
Aundh Solar 132kV	16/01/2020 08:15:00	34	2500.0	517.5	420.94	-96.56	3.86	0.00	-2.889	0.000000
Aundh Solar 132kV	16/01/2020 08:30:00	35	2500.0	645.0	497.19	-147.81	5.91	0.00	4.252	0.000000
Aundh Solar 132kV	16/01/2020 08:45:00	36	2500.0	772.5	637.5	-135.0	5.4	0.00	2.037	0.000000
Aundh Solar 132kV	16/01/2020 09:00:00	37	2500.0	907.5	852.5	-55.0	2.2	0.00	3.570	0.000000
Aundh Solar 132kV	16/01/2020 09:15:00	38	2500.0	1025.0	1134.69	109.69	4.39	0.00	3.230	0.000000
Aundh Solar 132kV	16/01/2020 09:30:00	39	2500.0	1112.5	1308.44	195.94	7.84	0.00	3.230	0.000000
Aundh Solar 132kV	16/01/2020 09:45:00	40	2500.0	1247.5	1435.94	188.44	7.54	0.00	-2.548	-6.328936
Aundh Solar 132kV	16/01/2020 10:00:00	41	2500.0	1342.5	1567.19	224.69	8.99	0.00	-1.019	-1.713029
Aundh Solar 132kV	16/01/2020 10:15:00	42	2500.0	1435.0	1675.94	240.94	9.64	0.00	2.039	0.000000
Aundh Solar 132kV	16/01/2020 10:30:00	43	2500.0	1515.0	1761.25	246.25	9.85	0.00	-1.530	-0.278990
Aundh Solar 132kV	16/01/2020 10:45:00	44	2500.0	1530.0	1806.25	276.25	11.05	0.00	0.000	0.000000
Aundh Solar 132kV	16/01/2020 11:00:00	45	2500.0	1587.5	1929.38	341.88	13.68	0.00	0.000	0.000000

Aundh Solar 132kV	16/01/2020 11:15:00	46	2500.0	1625.0	1982.19	357.19	14.29	0.00	2.039	0.000000
Aundh Solar 132kV	16/01/2020 11:30:00	47	2500.0	1697.5	2061.25	363.75	14.55	0.00	-2.889	-30.854446
Aundh Solar 132kV	16/01/2020 11:45:00	48	2500.0	1747.5	2130.62	383.12	15.32	4.06	-2.038	-43.930995
Aundh Solar 132kV	16/01/2020 12:00:00	49	2500.0	1805.0	2189.06	384.06	15.36	4.53	3.570	0.000000
Aundh Solar 132kV	16/01/2020 12:15:00	50	2500.0	1822.5	2185.0	362.5	14.5	0.00	3.230	0.000000
Aundh Solar 132kV	16/01/2020 12:30:00	51	2500.0	1837.5	2192.19	354.69	14.19	0.00	3.230	0.000000
Aundh Solar 132kV	16/01/2020 12:45:00	52	2500.0	1850.0	2145.31	295.31	11.81	0.00	-3.228	-0.167704
Aundh Solar 132kV	16/01/2020 13:00:00	53	2500.0	1847.5	2220.31	372.81	14.91	0.00	-2.030	-51.462851
Aundh Solar 132kV	16/01/2020 13:15:00	54	2500.0	1850.0	2179.69	329.69	13.19	0.00	-3.230	-16.992974
Aundh Solar 132kV	16/01/2020 13:30:00	55	2500.0	1850.0	2155.62	305.62	12.22	0.00	4.593	0.000000
Aundh Solar 132kV	16/01/2020 13:45:00	56	2500.0	1842.5	2103.75	261.25	10.45	0.00	5.615	0.000000
Aundh Solar 132kV	16/01/2020 14:00:00	57	2500.0	1805.0	2034.38	229.38	9.18	0.00	5.273	0.000000
Aundh Solar 132kV	16/01/2020 14:15:00	58	2500.0	1735.0	1357.81	-377.19	15.09	1.10	6.978	0.000000
Aundh Solar 132kV	16/01/2020 14:30:00	59	2500.0	1625.0	1545.62	-79.38	3.18	0.00	-7.319	0.000000
Aundh Solar 132kV	16/01/2020 14:45:00	60	2500.0	1527.5	1779.06	251.56	10.06	0.00	-5.615	-98.098161
Aundh Solar 132kV	16/01/2020 15:00:00	61	2500.0	1472.5	1792.81	320.31	12.81	0.00	-3.570	-102.816401
Aundh Solar 132kV	16/01/2020 15:15:00	62	2500.0	1370.0	1703.44	333.44	13.34	0.00	-4.931	-1.052842
Aundh Solar 132kV	16/01/2020 15:30:00	63	2500.0	1297.5	1596.88	299.38	11.98	0.00	3.570	0.000000
Aundh Solar 132kV	16/01/2020 15:45:00	64	2500.0	1147.5	1466.56	319.06	12.76	0.00	5.615	0.000000
Aundh Solar 132kV	16/01/2020 16:00:00	65	2500.0	1025.0	1346.25	321.25	12.85	0.00	4.593	0.000000
Aundh Solar 132kV	16/01/2020 16:15:00	66	2500.0	805.0	1180.62	375.62	15.02	0.31	7.322	0.000000

Aundh Solar 132kV	16/01/2020 16:30:00	67	2500.0	652.5	1014.06	361.56	14.46	0.00	-7.659	-316.360252
Aundh Solar 132kV	16/01/2020 16:45:00	68	2500.0	522.5	861.25	338.75	13.55	0.00	4.933	0.000000
Aundh Solar 132kV	16/01/2020 17:00:00	69	2500.0	427.5	680.31	252.81	10.11	0.00	-2.889	0.000000
Aundh Solar 132kV	16/01/2020 17:15:00	70	2500.0	300.0	506.25	206.25	8.25	0.00	-2.889	0.000000
Aundh Solar 132kV	16/01/2020 17:30:00	71	2500.0	187.5	231.56	44.06	1.76	0.00	3.230	0.000000
Aundh Solar 132kV	16/01/2020 17:45:00	72	2500.0	80.0	179.06	99.06	3.96	0.00	-3.230	0.000000
Aundh Solar 132kV	16/01/2020 18:00:00	73	2500.0	35.0	66.88	31.88	1.28	0.00	-3.708	0.000000
Aundh Solar 132kV	16/01/2020 18:15:00	74	2500.0	15.0	3.75	-11.25	0.45	0.00	6.643	0.000000
Aundh Solar 132kV	16/01/2020 18:30:00	75	2500.0	2.5	0.0	-2.5	0.1	0.00	2.548	1.954510
Aundh Solar 132kV	16/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Aundh Solar 132kV	16/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Aundh Solar 132kV	16/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Aundh Solar 132kV	16/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Aundh Solar 132kV	16/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Aundh Solar 132kV	16/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Aundh Solar 132kV	16/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Aundh Solar 132kV	16/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Aundh Solar 132kV	16/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Aundh Solar 132kV	16/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Aundh Solar 132kV	16/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Aundh Solar 132kV	16/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Aundh Solar 132kV	16/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	16/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	16/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Aundh Solar 132kV	16/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Aundh Solar 132kV	16/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Aundh Solar 132kV	16/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Aundh Solar 132kV	16/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Aundh Solar 132kV	16/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Aundh Solar 132kV	16/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	17/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Aundh Solar 132kV	17/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Aundh Solar 132kV	17/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Aundh Solar 132kV	17/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Aundh Solar 132kV	17/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Aundh Solar 132kV	17/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Aundh Solar 132kV	17/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Aundh Solar 132kV	17/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Aundh Solar 132kV	17/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Aundh Solar 132kV	17/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Aundh Solar 132kV	17/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Aundh Solar 132kV	17/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Aundh Solar 132kV	17/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Aundh Solar 132kV	17/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Aundh Solar 132kV	17/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Aundh Solar 132kV	17/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Aundh Solar 132kV	17/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Aundh Solar 132kV	17/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Aundh Solar 132kV	17/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Aundh Solar 132kV	17/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Aundh Solar 132kV	17/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Aundh Solar 132kV	17/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Aundh Solar 132kV	17/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Aundh Solar 132kV	17/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Aundh Solar 132kV	17/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Aundh Solar 132kV	17/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Aundh Solar 132kV	17/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Aundh Solar 132kV	17/01/2020 06:45:00	28	2500.0	10.0	0.0	-10.0	0.4	0.00	-7.006	0.000000
Aundh Solar 132kV	17/01/2020 07:00:00	29	2500.0	67.5	0.0	-67.5	2.7	0.00	-4.688	0.000000
Aundh Solar 132kV	17/01/2020 07:15:00	30	2500.0	137.5	18.12	-119.38	4.78	0.00	-8.000	0.000000
Aundh Solar 132kV	17/01/2020 07:30:00	31	2500.0	217.5	86.88	-130.62	5.22	0.00	-3.694	0.000000
Aundh Solar 132kV	17/01/2020 07:45:00	32	2500.0	305.0	203.12	-101.88	4.08	0.00	-5.019	0.000000
Aundh Solar 132kV	17/01/2020 08:00:00	33	2500.0	442.5	397.81	-44.69	1.79	0.00	-4.025	0.000000

Aundh Solar 132kV	17/01/2020 08:15:00	34	2500.0	517.5	619.69	102.19	4.09	0.00	-5.019	-32.093384
Aundh Solar 132kV	17/01/2020 08:30:00	35	2500.0	645.0	801.25	156.25	6.25	0.00	5.350	0.000000
Aundh Solar 132kV	17/01/2020 08:45:00	36	2500.0	772.5	994.69	222.19	8.89	0.00	-3.694	-22.920358
Aundh Solar 132kV	17/01/2020 09:00:00	37	2500.0	907.5	1161.88	254.38	10.18	0.00	-2.393	-85.721015
Aundh Solar 132kV	17/01/2020 09:15:00	38	2500.0	1025.0	1319.38	294.38	11.78	0.00	-5.195	-155.747015
Aundh Solar 132kV	17/01/2020 09:30:00	39	2500.0	1112.5	964.69	-147.81	5.91	0.00	-3.694	0.000000
Aundh Solar 132kV	17/01/2020 09:45:00	40	2500.0	1247.5	1205.62	-41.88	1.68	0.00	-3.694	0.000000
Aundh Solar 132kV	17/01/2020 10:00:00	41	2500.0	1342.5	1694.38	351.88	14.08	0.00	-2.159	-72.750350
Aundh Solar 132kV	17/01/2020 10:15:00	42	2500.0	1435.0	1798.75	363.75	14.55	0.00	-1.620	-34.959803
Aundh Solar 132kV	17/01/2020 10:30:00	43	2500.0	1515.0	1878.12	363.12	14.52	0.00	-1.620	-21.339212
Aundh Solar 132kV	17/01/2020 10:45:00	44	2500.0	1607.5	1960.31	352.81	14.11	0.00	-2.701	-25.822241
Aundh Solar 132kV	17/01/2020 11:00:00	45	2500.0	1667.5	1998.12	330.62	13.22	0.00	-2.160	-13.283576
Aundh Solar 132kV	17/01/2020 11:15:00	46	2500.0	1850.0	2069.06	219.06	8.76	0.00	-2.701	-26.108355
Aundh Solar 132kV	17/01/2020 11:30:00	47	2500.0	1850.0	2094.38	244.38	9.78	0.00	3.032	0.000000
Aundh Solar 132kV	17/01/2020 11:45:00	48	2500.0	1850.0	2156.88	306.88	12.28	0.00	1.620	0.000000
Aundh Solar 132kV	17/01/2020 12:00:00	49	2500.0	1850.0	2220.31	370.31	14.81	0.00	2.700	0.000000
Aundh Solar 132kV	17/01/2020 12:15:00	50	2500.0	1850.0	2230.94	380.94	15.24	2.97	5.769	0.000000
Aundh Solar 132kV	17/01/2020 12:30:00	51	2500.0	1850.0	2248.12	398.12	15.92	11.56	4.025	0.000000
Aundh Solar 132kV	17/01/2020 12:45:00	52	2500.0	1850.0	2256.88	406.88	16.28	15.94	4.025	0.000000
Aundh Solar 132kV	17/01/2020 13:00:00	53	2500.0	1850.0	2265.62	415.62	16.62	20.31	2.700	0.000000
Aundh Solar 132kV	17/01/2020 13:15:00	54	2500.0	1850.0	2248.75	398.75	15.95	11.88	-0.540	-3.087473

Aundh Solar 132kV	17/01/2020 13:30:00	55	2500.0	1850.0	2204.38	354.38	14.18	0.00	-3.694	-91.156226
Aundh Solar 132kV	17/01/2020 13:45:00	56	2500.0	1850.0	2147.5	297.5	11.9	0.00	-1.620	-27.702407
Aundh Solar 132kV	17/01/2020 14:00:00	57	2500.0	1850.0	2087.19	237.19	9.49	0.00	0.000	0.000000
Aundh Solar 132kV	17/01/2020 14:15:00	58	2500.0	1850.0	2011.25	161.25	6.45	0.00	-3.536	-46.550744
Aundh Solar 132kV	17/01/2020 14:30:00	59	2500.0	1850.0	1929.06	79.06	3.16	0.00	-3.363	-17.163179
Aundh Solar 132kV	17/01/2020 14:45:00	60	2500.0	1850.0	1720.31	-129.69	5.19	0.00	-3.032	0.000000
Aundh Solar 132kV	17/01/2020 15:00:00	61	2500.0	1772.5	1618.44	-154.06	6.16	0.00	-1.273	0.000000
Aundh Solar 132kV	17/01/2020 15:15:00	62	2500.0	1635.0	1597.19	-37.81	1.51	0.00	-3.694	0.000000
Aundh Solar 132kV	17/01/2020 15:30:00	63	2500.0	1497.5	336.88	-1160.62	46.42	803.43	-4.025	0.000000
Aundh Solar 132kV	17/01/2020 15:45:00	64	2500.0	1360.0	380.94	-979.06	39.16	531.09	3.363	0.000000
Aundh Solar 132kV	17/01/2020 16:00:00	65	2500.0	1195.0	392.19	-802.81	32.11	302.81	2.160	0.000000
Aundh Solar 132kV	17/01/2020 16:15:00	66	2500.0	1030.0	467.5	-562.5	22.5	93.75	4.357	0.000000
Aundh Solar 132kV	17/01/2020 16:30:00	67	2500.0	862.5	513.12	-349.38	13.98	0.00	5.350	0.000000
Aundh Solar 132kV	17/01/2020 16:45:00	68	2500.0	697.5	525.0	-172.5	6.9	0.00	4.140	0.000000
Aundh Solar 132kV	17/01/2020 17:00:00	69	2500.0	552.5	558.44	5.94	0.24	0.00	0.000	0.000000
Aundh Solar 132kV	17/01/2020 17:15:00	70	2500.0	405.0	610.62	205.62	8.22	0.00	-2.700	0.000000
Aundh Solar 132kV	17/01/2020 17:30:00	71	2500.0	257.5	419.38	161.88	6.48	0.00	-2.701	0.000000
Aundh Solar 132kV	17/01/2020 17:45:00	72	2500.0	110.0	266.88	156.88	6.28	0.00	-1.620	0.000000
Aundh Solar 132kV	17/01/2020 18:00:00	73	2500.0	62.5	152.81	90.31	3.61	0.00	-2.392	0.000000
Aundh Solar 132kV	17/01/2020 18:15:00	74	2500.0	27.5	170.31	142.81	5.71	0.00	-3.458	0.000000
Aundh Solar 132kV	17/01/2020 18:30:00	75	2500.0	7.5	191.25	183.75	7.35	0.00	-5.019	0.000000

Aundh Solar 132kV	17/01/2020 18:45:00	76	2500.0	0.0	197.5	197.5	7.9	0.00	3.363	0.000000
Aundh Solar 132kV	17/01/2020 19:00:00	77	2500.0	0.0	203.12	203.12	8.12	0.00	1.080	0.000000
Aundh Solar 132kV	17/01/2020 19:15:00	78	2500.0	0.0	205.31	205.31	8.21	0.00	3.694	0.000000
Aundh Solar 132kV	17/01/2020 19:30:00	79	2500.0	0.0	205.0	205.0	8.2	0.00	-2.701	0.000000
Aundh Solar 132kV	17/01/2020 19:45:00	80	2500.0	0.0	203.75	203.75	8.15	0.00	-1.080	0.000000
Aundh Solar 132kV	17/01/2020 20:00:00	81	2500.0	0.0	196.56	196.56	7.86	0.00	-3.032	0.000000
Aundh Solar 132kV	17/01/2020 20:15:00	82	2500.0	0.0	190.0	190.0	7.6	0.00	-6.013	0.000000
Aundh Solar 132kV	17/01/2020 20:30:00	83	2500.0	0.0	185.94	185.94	7.44	0.00	-5.019	0.000000
Aundh Solar 132kV	17/01/2020 20:45:00	84	2500.0	0.0	180.62	180.62	7.22	0.00	4.688	0.000000
Aundh Solar 132kV	17/01/2020 21:00:00	85	2500.0	0.0	179.06	179.06	7.16	0.00	-4.688	0.000000
Aundh Solar 132kV	17/01/2020 21:15:00	86	2500.0	0.0	176.56	176.56	7.06	0.00	2.700	0.000000
Aundh Solar 132kV	17/01/2020 21:30:00	87	2500.0	0.0	170.0	170.0	6.8	0.00	-5.350	0.000000
Aundh Solar 132kV	17/01/2020 21:45:00	88	2500.0	0.0	159.69	159.69	6.39	0.00	-4.357	0.000000
Aundh Solar 132kV	17/01/2020 22:00:00	89	2500.0	0.0	153.44	153.44	6.14	0.00	-4.687	0.000000
Aundh Solar 132kV	17/01/2020 22:15:00	90	2500.0	0.0	162.19	162.19	6.49	0.00	6.675	0.000000
Aundh Solar 132kV	17/01/2020 22:30:00	91	2500.0	0.0	245.94	245.94	9.84	0.00	1.620	0.000000
Aundh Solar 132kV	17/01/2020 22:45:00	92	2500.0	0.0	244.69	244.69	9.79	0.00	-2.700	0.000000
Aundh Solar 132kV	17/01/2020 23:00:00	93	2500.0	0.0	244.06	244.06	9.76	0.00	-1.080	0.000000
Aundh Solar 132kV	17/01/2020 23:15:00	94	2500.0	0.0	245.94	245.94	9.84	0.00	-3.032	0.000000
Aundh Solar 132kV	17/01/2020 23:30:00	95	2500.0	0.0	335.94	335.94	13.44	0.00	5.350	0.000000
Aundh Solar 132kV	17/01/2020 23:45:00	96	2500.0	0.0	345.62	345.62	13.82	0.00	3.032	0.000000

Aundh Solar 132kV	18/01/2020 00:00:00	1	2500.0	0.0	355.62	355.62	14.22	0.00	5.034	0.000000
Aundh Solar 132kV	18/01/2020 00:15:00	2	2500.0	0.0	351.25	351.25	14.05	0.00	4.375	0.000000
Aundh Solar 132kV	18/01/2020 00:30:00	3	2500.0	0.0	357.19	357.19	14.29	0.00	-4.046	0.000000
Aundh Solar 132kV	18/01/2020 00:45:00	4	2500.0	0.0	364.38	364.38	14.58	0.00	-2.182	0.000000
Aundh Solar 132kV	18/01/2020 01:00:00	5	2500.0	0.0	367.19	367.19	14.69	0.00	-1.973	0.000000
Aundh Solar 132kV	18/01/2020 01:15:00	6	2500.0	0.0	370.0	370.0	14.8	0.00	-2.671	0.000000
Aundh Solar 132kV	18/01/2020 01:30:00	7	2500.0	0.0	362.81	362.81	14.51	0.00	-4.046	0.000000
Aundh Solar 132kV	18/01/2020 01:45:00	8	2500.0	0.0	359.69	359.69	14.39	0.00	-4.046	0.000000
Aundh Solar 132kV	18/01/2020 02:00:00	9	2500.0	0.0	363.75	363.75	14.55	0.00	-3.387	0.000000
Aundh Solar 132kV	18/01/2020 02:15:00	10	2500.0	0.0	367.19	367.19	14.69	0.00	-3.057	0.000000
Aundh Solar 132kV	18/01/2020 02:30:00	11	2500.0	0.0	368.12	368.12	14.72	0.00	-2.182	0.000000
Aundh Solar 132kV	18/01/2020 02:45:00	12	2500.0	0.0	366.25	366.25	14.65	0.00	1.637	0.000000
Aundh Solar 132kV	18/01/2020 03:00:00	13	2500.0	0.0	370.0	370.0	14.8	0.00	3.057	0.000000
Aundh Solar 132kV	18/01/2020 03:15:00	14	2500.0	0.0	368.12	368.12	14.72	0.00	4.375	0.000000
Aundh Solar 132kV	18/01/2020 03:30:00	15	2500.0	0.0	368.75	368.75	14.75	0.00	4.375	0.000000
Aundh Solar 132kV	18/01/2020 03:45:00	16	2500.0	0.0	369.69	369.69	14.79	0.00	3.057	0.000000
Aundh Solar 132kV	18/01/2020 04:00:00	17	2500.0	0.0	372.19	372.19	14.89	0.00	3.057	0.000000
Aundh Solar 132kV	18/01/2020 04:15:00	18	2500.0	0.0	375.94	375.94	15.04	0.47	4.375	0.000000
Aundh Solar 132kV	18/01/2020 04:30:00	19	2500.0	0.0	339.38	339.38	13.58	0.00	4.046	0.000000
Aundh Solar 132kV	18/01/2020 04:45:00	20	2500.0	0.0	249.06	249.06	9.96	0.00	-3.387	0.000000
Aundh Solar 132kV	18/01/2020 05:00:00	21	2500.0	0.0	135.94	135.94	5.44	0.00	-1.469	0.000000

Aundh Solar 132kV	18/01/2020 05:15:00	22	2500.0	0.0	82.19	82.19	3.29	0.00	-2.159	0.000000
Aundh Solar 132kV	18/01/2020 05:30:00	23	2500.0	0.0	118.44	118.44	4.74	0.00	-2.111	0.000000
Aundh Solar 132kV	18/01/2020 05:45:00	24	2500.0	0.0	135.62	135.62	5.42	0.00	-1.637	0.000000
Aundh Solar 132kV	18/01/2020 06:00:00	25	2500.0	0.0	153.44	153.44	6.14	0.00	-1.091	0.000000
Aundh Solar 132kV	18/01/2020 06:15:00	26	2500.0	0.0	201.25	201.25	8.05	0.00	-2.728	0.000000
Aundh Solar 132kV	18/01/2020 06:30:00	27	2500.0	0.0	215.0	215.0	8.6	0.00	-2.445	0.000000
Aundh Solar 132kV	18/01/2020 06:45:00	28	2500.0	12.5	216.25	203.75	8.15	0.00	-1.519	0.000000
Aundh Solar 132kV	18/01/2020 07:00:00	29	2500.0	102.5	227.81	125.31	5.01	0.00	-1.495	0.000000
Aundh Solar 132kV	18/01/2020 07:15:00	30	2500.0	187.5	267.19	79.69	3.19	0.00	-4.046	0.000000
Aundh Solar 132kV	18/01/2020 07:30:00	31	2500.0	275.0	273.75	-1.25	0.05	0.00	-2.182	0.000000
Aundh Solar 132kV	18/01/2020 07:45:00	32	2500.0	360.0	259.06	-100.94	4.04	0.00	-3.387	0.000000
Aundh Solar 132kV	18/01/2020 08:00:00	33	2500.0	510.0	286.25	-223.75	8.95	0.00	-0.546	0.000000
Aundh Solar 132kV	18/01/2020 08:15:00	34	2500.0	662.5	159.69	-502.81	20.11	63.91	-3.716	0.000000
Aundh Solar 132kV	18/01/2020 08:30:00	35	2500.0	812.5	54.69	-757.81	30.31	257.81	2.728	0.000000
Aundh Solar 132kV	18/01/2020 08:45:00	36	2500.0	960.0	39.06	-920.94	36.84	443.91	3.387	0.000000
Aundh Solar 132kV	18/01/2020 09:00:00	37	2500.0	1097.5	23.12	-1074.38	42.98	674.07	2.182	0.000000
Aundh Solar 132kV	18/01/2020 09:15:00	38	2500.0	1235.0	0.62	-1234.38	49.38	914.07	-2.182	0.000000
Aundh Solar 132kV	18/01/2020 09:30:00	39	2500.0	1372.5	10.94	-1361.56	54.46	1104.84	-2.728	0.000000
Aundh Solar 132kV	18/01/2020 09:45:00	40	2500.0	1510.0	53.44	-1456.56	58.26	1247.34	-2.182	0.000000
Aundh Solar 132kV	18/01/2020 10:00:00	41	2500.0	1615.0	106.56	-1508.44	60.34	1325.16	-3.057	0.000000
Aundh Solar 132kV	18/01/2020 10:15:00	42	2500.0	1722.5	176.25	-1546.25	61.85	1381.88	-3.387	0.000000

Aundh Solar 132kV	18/01/2020 10:30:00	43	2500.0	1827.5	209.38	-1618.12	64.72	1489.68	-2.182	0.000000
Aundh Solar 132kV	18/01/2020 10:45:00	44	2500.0	1850.0	261.25	-1588.75	63.55	1445.63	-2.728	0.000000
Aundh Solar 132kV	18/01/2020 11:00:00	45	2500.0	1850.0	306.88	-1543.12	61.72	1377.18	0.000	0.000000
Aundh Solar 132kV	18/01/2020 11:15:00	46	2500.0	1850.0	360.62	-1489.38	59.58	1296.57	-0.862	0.000000
Aundh Solar 132kV	18/01/2020 11:30:00	47	2500.0	1850.0	418.12	-1431.88	57.28	1210.32	-1.923	0.000000
Aundh Solar 132kV	18/01/2020 11:45:00	48	2500.0	1850.0	377.5	-1472.5	58.9	1271.25	-1.637	0.000000
Aundh Solar 132kV	18/01/2020 12:00:00	49	2500.0	1850.0	413.44	-1436.56	57.46	1217.34	-2.182	0.000000
Aundh Solar 132kV	18/01/2020 12:15:00	50	2500.0	1850.0	435.31	-1414.69	56.59	1184.54	-3.057	0.000000
Aundh Solar 132kV	18/01/2020 12:30:00	51	2500.0	1850.0	460.62	-1389.38	55.58	1146.57	4.375	0.000000
Aundh Solar 132kV	18/01/2020 12:45:00	52	2500.0	1850.0	464.38	-1385.62	55.42	1140.93	-3.387	0.000000
Aundh Solar 132kV	18/01/2020 13:00:00	53	2500.0	1850.0	474.38	-1375.62	55.02	1125.93	-1.026	0.000000
Aundh Solar 132kV	18/01/2020 13:15:00	54	2500.0	1850.0	375.62	-1474.38	58.98	1274.07	-4.708	0.000000
Aundh Solar 132kV	18/01/2020 13:30:00	55	2500.0	1850.0	393.75	-1456.25	58.25	1246.88	-4.375	0.000000
Aundh Solar 132kV	18/01/2020 13:45:00	56	2500.0	1850.0	445.94	-1404.06	56.16	1168.59	-5.693	0.000000
Aundh Solar 132kV	18/01/2020 14:00:00	57	2500.0	1850.0	392.81	-1457.19	58.29	1248.29	-3.716	0.000000
Aundh Solar 132kV	18/01/2020 14:15:00	58	2500.0	1850.0	403.44	-1446.56	57.86	1232.34	-4.046	0.000000
Aundh Solar 132kV	18/01/2020 14:30:00	59	2500.0	1757.5	475.31	-1282.19	51.29	985.79	-3.716	0.000000
Aundh Solar 132kV	18/01/2020 14:45:00	60	2500.0	1657.5	575.94	-1081.56	43.26	684.84	-2.631	0.000000
Aundh Solar 132kV	18/01/2020 15:00:00	61	2500.0	1535.0	435.94	-1099.06	43.96	711.09	0.000	0.000000
Aundh Solar 132kV	18/01/2020 15:15:00	62	2500.0	1412.5	543.44	-869.06	34.76	369.06	-1.637	0.000000
Aundh Solar 132kV	18/01/2020 15:30:00	63	2500.0	1290.0	577.81	-712.19	28.49	212.19	-2.728	0.000000

Aundh Solar 132kV	18/01/2020 15:45:00	64	2500.0	1165.0	429.38	-735.62	29.42	235.62	3.716	0.000000
Aundh Solar 132kV	18/01/2020 16:00:00	65	2500.0	1012.5	555.31	-457.19	18.29	41.10	1.637	0.000000
Aundh Solar 132kV	18/01/2020 16:15:00	66	2500.0	860.0	506.25	-353.75	14.15	0.00	-3.057	0.000000
Aundh Solar 132kV	18/01/2020 16:30:00	67	2500.0	705.0	454.06	-250.94	10.04	0.00	-2.728	0.000000
Aundh Solar 132kV	18/01/2020 16:45:00	68	2500.0	552.5	497.81	-54.69	2.19	0.00	3.387	0.000000
Aundh Solar 132kV	18/01/2020 17:00:00	69	2500.0	437.5	567.19	129.69	5.19	0.00	-1.637	0.000000
Aundh Solar 132kV	18/01/2020 17:15:00	70	2500.0	322.5	434.69	112.19	4.49	0.00	-3.387	0.000000
Aundh Solar 132kV	18/01/2020 17:30:00	71	2500.0	205.0	346.56	141.56	5.66	0.00	-3.057	0.000000
Aundh Solar 132kV	18/01/2020 17:45:00	72	2500.0	90.0	265.31	175.31	7.01	0.00	-3.057	0.000000
Aundh Solar 132kV	18/01/2020 18:00:00	73	2500.0	52.5	158.75	106.25	4.25	0.00	-1.027	0.000000
Aundh Solar 132kV	18/01/2020 18:15:00	74	2500.0	22.5	176.88	154.38	6.18	0.00	-5.364	0.000000
Aundh Solar 132kV	18/01/2020 18:30:00	75	2500.0	7.5	189.06	181.56	7.26	0.00	-3.716	0.000000
Aundh Solar 132kV	18/01/2020 18:45:00	76	2500.0	0.0	203.12	203.12	8.12	0.00	-2.728	0.000000
Aundh Solar 132kV	18/01/2020 19:00:00	77	2500.0	0.0	211.25	211.25	8.45	0.00	-1.091	0.000000
Aundh Solar 132kV	18/01/2020 19:15:00	78	2500.0	0.0	207.19	207.19	8.29	0.00	-3.055	0.000000
Aundh Solar 132kV	18/01/2020 19:30:00	79	2500.0	0.0	206.56	206.56	8.26	0.00	0.000	0.000000
Aundh Solar 132kV	18/01/2020 19:45:00	80	2500.0	0.0	205.94	205.94	8.24	0.00	0.000	0.000000
Aundh Solar 132kV	18/01/2020 20:00:00	81	2500.0	0.0	198.44	198.44	7.94	0.00	0.000	0.000000
Aundh Solar 132kV	18/01/2020 20:15:00	82	2500.0	0.0	196.88	196.88	7.88	0.00	2.728	0.000000
Aundh Solar 132kV	18/01/2020 20:30:00	83	2500.0	0.0	190.62	190.62	7.62	0.00	2.182	0.000000
Aundh Solar 132kV	18/01/2020 20:45:00	84	2500.0	0.0	186.56	186.56	7.46	0.00	3.057	0.000000

Aundh Solar 132kV	18/01/2020 21:00:00	85	2500.0	0.0	184.38	184.38	7.38	0.00	-2.182	0.000000
Aundh Solar 132kV	18/01/2020 21:15:00	86	2500.0	0.0	182.5	182.5	7.3	0.00	0.000	0.000000
Aundh Solar 132kV	18/01/2020 21:30:00	87	2500.0	0.0	177.81	177.81	7.11	0.00	0.546	0.000000
Aundh Solar 132kV	18/01/2020 21:45:00	88	2500.0	0.0	168.44	168.44	6.74	0.00	0.000	0.000000
Aundh Solar 132kV	18/01/2020 22:00:00	89	2500.0	0.0	163.75	163.75	6.55	0.00	-1.637	0.000000
Aundh Solar 132kV	18/01/2020 22:15:00	90	2500.0	0.0	175.31	175.31	7.01	0.00	-3.057	0.000000
Aundh Solar 132kV	18/01/2020 22:30:00	91	2500.0	0.0	257.81	257.81	10.31	0.00	3.387	0.000000
Aundh Solar 132kV	18/01/2020 22:45:00	92	2500.0	0.0	256.25	256.25	10.25	0.00	2.182	0.000000
Aundh Solar 132kV	18/01/2020 23:00:00	93	2500.0	0.0	241.88	241.88	9.68	0.00	-2.182	0.000000
Aundh Solar 132kV	18/01/2020 23:15:00	94	2500.0	0.0	206.88	206.88	8.28	0.00	0.000	0.000000
Aundh Solar 132kV	18/01/2020 23:30:00	95	2500.0	0.0	249.06	249.06	9.96	0.00	-2.182	0.000000
Aundh Solar 132kV	18/01/2020 23:45:00	96	2500.0	0.0	227.19	227.19	9.09	0.00	0.000	0.000000
Aundh Solar 132kV	19/01/2020 00:00:00	1	2500.0	0.0	109.06	109.06	4.36	0.00	0.000	0.000000
Aundh Solar 132kV	19/01/2020 00:15:00	2	2500.0	0.0	135.62	135.62	5.42	0.00	-1.573	0.000000
Aundh Solar 132kV	19/01/2020 00:30:00	3	2500.0	0.0	184.69	184.69	7.39	0.00	-1.573	0.000000
Aundh Solar 132kV	19/01/2020 00:45:00	4	2500.0	0.0	201.88	201.88	8.08	0.00	2.957	0.000000
Aundh Solar 132kV	19/01/2020 01:00:00	5	2500.0	0.0	233.75	233.75	9.35	0.00	2.097	0.000000
Aundh Solar 132kV	19/01/2020 01:15:00	6	2500.0	0.0	260.94	260.94	10.44	0.00	2.957	0.000000
Aundh Solar 132kV	19/01/2020 01:30:00	7	2500.0	0.0	276.25	276.25	11.05	0.00	3.630	0.000000
Aundh Solar 132kV	19/01/2020 01:45:00	8	2500.0	0.0	294.06	294.06	11.76	0.00	2.097	0.000000
Aundh Solar 132kV	19/01/2020 02:00:00	9	2500.0	0.0	288.12	288.12	11.52	0.00	-2.621	0.000000

Aundh Solar 132kV	19/01/2020 02:15:00	10	2500.0	0.0	321.88	321.88	12.88	0.00	-3.966	0.000000
Aundh Solar 132kV	19/01/2020 02:30:00	11	2500.0	0.0	334.06	334.06	13.36	0.00	-2.097	0.000000
Aundh Solar 132kV	19/01/2020 02:45:00	12	2500.0	0.0	344.06	344.06	13.76	0.00	-2.621	0.000000
Aundh Solar 132kV	19/01/2020 03:00:00	13	2500.0	0.0	353.44	353.44	14.14	0.00	-2.958	0.000000
Aundh Solar 132kV	19/01/2020 03:15:00	14	2500.0	0.0	351.25	351.25	14.05	0.00	-2.097	0.000000
Aundh Solar 132kV	19/01/2020 03:30:00	15	2500.0	0.0	350.62	350.62	14.02	0.00	-3.293	0.000000
Aundh Solar 132kV	19/01/2020 03:45:00	16	2500.0	0.0	349.38	349.38	13.98	0.00	2.622	0.000000
Aundh Solar 132kV	19/01/2020 04:00:00	17	2500.0	0.0	348.12	348.12	13.92	0.00	-2.621	0.000000
Aundh Solar 132kV	19/01/2020 04:15:00	18	2500.0	0.0	347.81	347.81	13.91	0.00	-2.958	0.000000
Aundh Solar 132kV	19/01/2020 04:30:00	19	2500.0	0.0	345.62	345.62	13.82	0.00	1.573	0.000000
Aundh Solar 132kV	19/01/2020 04:45:00	20	2500.0	0.0	349.06	349.06	13.96	0.00	2.097	0.000000
Aundh Solar 132kV	19/01/2020 05:00:00	21	2500.0	0.0	359.38	359.38	14.38	0.00	2.097	0.000000
Aundh Solar 132kV	19/01/2020 05:15:00	22	2500.0	0.0	376.56	376.56	15.06	0.78	2.097	0.000000
Aundh Solar 132kV	19/01/2020 05:30:00	23	2500.0	0.0	395.31	395.31	15.81	10.16	0.625	0.000000
Aundh Solar 132kV	19/01/2020 05:45:00	24	2500.0	0.0	410.31	410.31	16.41	17.66	-0.524	0.000000
Aundh Solar 132kV	19/01/2020 06:00:00	25	2500.0	0.0	435.94	435.94	17.44	30.47	-0.424	0.000000
Aundh Solar 132kV	19/01/2020 06:15:00	26	2500.0	5.0	471.88	466.88	18.68	45.94	0.000	0.000000
Aundh Solar 132kV	19/01/2020 06:30:00	27	2500.0	10.0	505.0	495.0	19.8	60.00	2.956	0.000000
Aundh Solar 132kV	19/01/2020 06:45:00	28	2500.0	15.0	533.12	518.12	20.72	71.56	4.302	0.000000
Aundh Solar 132kV	19/01/2020 07:00:00	29	2500.0	112.5	571.88	459.38	18.38	42.19	2.097	0.000000
Aundh Solar 132kV	19/01/2020 07:15:00	30	2500.0	210.0	606.88	396.88	15.88	10.94	3.294	0.000000

Aundh Solar 132kV	19/01/2020 07:30:00	31	2500.0	307.5	607.5	300.0	12.0	0.00	-3.630	0.000000
Aundh Solar 132kV	19/01/2020 07:45:00	32	2500.0	405.0	596.25	191.25	7.65	0.00	-5.311	-112.614697
Aundh Solar 132kV	19/01/2020 08:00:00	33	2500.0	570.0	585.94	15.94	0.64	0.00	-3.966	-6.815362
Aundh Solar 132kV	19/01/2020 08:15:00	34	2500.0	737.5	525.94	-211.56	8.46	0.00	-5.647	0.000000
Aundh Solar 132kV	19/01/2020 08:30:00	35	2500.0	902.5	391.88	-510.62	20.42	67.81	6.655	0.000000
Aundh Solar 132kV	19/01/2020 08:45:00	36	2500.0	1067.5	365.62	-701.88	28.08	201.88	-3.966	0.000000
Aundh Solar 132kV	19/01/2020 09:00:00	37	2500.0	1217.5	332.81	-884.69	35.39	389.54	-3.966	0.000000
Aundh Solar 132kV	19/01/2020 09:15:00	38	2500.0	1365.0	267.81	-1097.19	43.89	708.29	-3.966	0.000000
Aundh Solar 132kV	19/01/2020 09:30:00	39	2500.0	1512.5	231.88	-1280.62	51.22	983.43	-2.621	0.000000
Aundh Solar 132kV	19/01/2020 09:45:00	40	2500.0	1660.0	330.0	-1330.0	53.2	1057.50	-2.958	0.000000
Aundh Solar 132kV	19/01/2020 10:00:00	41	2500.0	1780.0	452.5	-1327.5	53.1	1053.75	-3.294	0.000000
Aundh Solar 132kV	19/01/2020 10:15:00	42	2500.0	1850.0	475.0	-1375.0	55.0	1125.00	3.966	0.000000
Aundh Solar 132kV	19/01/2020 10:30:00	43	2500.0	1850.0	499.38	-1350.62	54.02	1088.43	2.621	0.000000
Aundh Solar 132kV	19/01/2020 10:45:00	44	2500.0	1850.0	531.56	-1318.44	52.74	1040.16	1.573	0.000000
Aundh Solar 132kV	19/01/2020 11:00:00	45	2500.0	1850.0	605.94	-1244.06	49.76	928.59	0.000	0.000000
Aundh Solar 132kV	19/01/2020 11:15:00	46	2500.0	1850.0	517.81	-1332.19	53.29	1060.79	0.000	0.000000
Aundh Solar 132kV	19/01/2020 11:30:00	47	2500.0	1850.0	513.44	-1336.56	53.46	1067.34	2.621	0.000000
Aundh Solar 132kV	19/01/2020 11:45:00	48	2500.0	1850.0	492.81	-1357.19	54.29	1098.29	1.049	0.000000
Aundh Solar 132kV	19/01/2020 12:00:00	49	2500.0	1850.0	396.56	-1453.44	58.14	1242.66	2.097	0.000000
Aundh Solar 132kV	19/01/2020 12:15:00	50	2500.0	1850.0	525.31	-1324.69	52.99	1049.54	5.983	0.000000
Aundh Solar 132kV	19/01/2020 12:30:00	51	2500.0	1850.0	460.0	-1390.0	55.6	1147.50	5.311	0.000000

Aundh Solar 132kV	19/01/2020 12:45:00	52	2500.0	1850.0	390.94	-1459.06	58.36	1251.09	-4.638	0.000000
Aundh Solar 132kV	19/01/2020 13:00:00	53	2500.0	1850.0	425.0	-1425.0	57.0	1200.00	-2.621	0.000000
Aundh Solar 132kV	19/01/2020 13:15:00	54	2500.0	1850.0	552.81	-1297.19	51.89	1008.29	1.573	0.000000
Aundh Solar 132kV	19/01/2020 13:30:00	55	2500.0	1850.0	535.94	-1314.06	52.56	1033.59	2.097	0.000000
Aundh Solar 132kV	19/01/2020 13:45:00	56	2500.0	1850.0	529.38	-1320.62	52.82	1043.43	1.048	0.000000
Aundh Solar 132kV	19/01/2020 14:00:00	57	2500.0	1850.0	505.62	-1344.38	53.78	1079.07	0.000	0.000000
Aundh Solar 132kV	19/01/2020 14:15:00	58	2500.0	1850.0	589.06	-1260.94	50.44	953.91	0.000	0.000000
Aundh Solar 132kV	19/01/2020 14:30:00	59	2500.0	1850.0	501.88	-1348.12	53.92	1084.68	0.000	0.000000
Aundh Solar 132kV	19/01/2020 14:45:00	60	2500.0	1850.0	502.19	-1347.81	53.91	1084.22	3.294	0.000000
Aundh Solar 132kV	19/01/2020 15:00:00	61	2500.0	1712.5	650.31	-1062.19	42.49	655.79	1.048	0.000000
Aundh Solar 132kV	19/01/2020 15:15:00	62	2500.0	1575.0	605.94	-969.06	38.76	516.09	2.621	0.000000
Aundh Solar 132kV	19/01/2020 15:30:00	63	2500.0	1435.0	539.69	-895.31	35.81	405.47	4.975	0.000000
Aundh Solar 132kV	19/01/2020 15:45:00	64	2500.0	1297.5	561.25	-736.25	29.45	236.25	-3.630	0.000000
Aundh Solar 132kV	19/01/2020 16:00:00	65	2500.0	1130.0	587.81	-542.19	21.69	83.60	3.294	0.000000
Aundh Solar 132kV	19/01/2020 16:15:00	66	2500.0	962.5	585.62	-376.88	15.08	0.94	-3.294	0.000000
Aundh Solar 132kV	19/01/2020 16:30:00	67	2500.0	792.5	600.94	-191.56	7.66	0.00	-4.302	0.000000
Aundh Solar 132kV	19/01/2020 16:45:00	68	2500.0	625.0	605.0	-20.0	0.8	0.00	6.319	0.000000
Aundh Solar 132kV	19/01/2020 17:00:00	69	2500.0	495.0	625.94	130.94	5.24	0.00	2.173	0.000000
Aundh Solar 132kV	19/01/2020 17:15:00	70	2500.0	365.0	593.75	228.75	9.15	0.00	2.957	0.000000
Aundh Solar 132kV	19/01/2020 17:30:00	71	2500.0	235.0	417.19	182.19	7.29	0.00	3.294	0.000000
Aundh Solar 132kV	19/01/2020 17:45:00	72	2500.0	102.5	306.56	204.06	8.16	0.00	2.097	0.000000

Aundh Solar 132kV	19/01/2020 18:00:00	73	2500.0	57.5	154.69	97.19	3.89	0.00	2.621	0.000000
Aundh Solar 132kV	19/01/2020 18:15:00	74	2500.0	25.0	177.19	152.19	6.09	0.00	6.655	0.000000
Aundh Solar 132kV	19/01/2020 18:30:00	75	2500.0	7.5	194.38	186.88	7.48	0.00	-1.573	0.000000
Aundh Solar 132kV	19/01/2020 18:45:00	76	2500.0	0.0	210.94	210.94	8.44	0.00	2.097	0.000000
Aundh Solar 132kV	19/01/2020 19:00:00	77	2500.0	0.0	222.5	222.5	8.9	0.00	1.048	0.000000
Aundh Solar 132kV	19/01/2020 19:15:00	78	2500.0	0.0	224.06	224.06	8.96	0.00	-1.049	0.000000
Aundh Solar 132kV	19/01/2020 19:30:00	79	2500.0	0.0	220.94	220.94	8.84	0.00	-1.049	0.000000
Aundh Solar 132kV	19/01/2020 19:45:00	80	2500.0	0.0	200.62	200.62	8.02	0.00	-0.524	0.000000
Aundh Solar 132kV	19/01/2020 20:00:00	81	2500.0	0.0	160.0	160.0	6.4	0.00	-2.097	0.000000
Aundh Solar 132kV	19/01/2020 20:15:00	82	2500.0	0.0	79.38	79.38	3.18	0.00	-5.311	0.000000
Aundh Solar 132kV	19/01/2020 20:30:00	83	2500.0	0.0	44.69	44.69	1.79	0.00	-4.302	0.000000
Aundh Solar 132kV	19/01/2020 20:45:00	84	2500.0	0.0	60.31	60.31	2.41	0.00	-2.957	0.000000
Aundh Solar 132kV	19/01/2020 21:00:00	85	2500.0	0.0	94.38	94.38	3.78	0.00	-2.621	0.000000
Aundh Solar 132kV	19/01/2020 21:15:00	86	2500.0	0.0	109.06	109.06	4.36	0.00	-0.524	0.000000
Aundh Solar 132kV	19/01/2020 21:30:00	87	2500.0	0.0	143.12	143.12	5.72	0.00	-2.510	0.000000
Aundh Solar 132kV	19/01/2020 21:45:00	88	2500.0	0.0	153.75	153.75	6.15	0.00	-1.313	0.000000
Aundh Solar 132kV	19/01/2020 22:00:00	89	2500.0	0.0	150.62	150.62	6.02	0.00	-1.954	0.000000
Aundh Solar 132kV	19/01/2020 22:15:00	90	2500.0	0.0	160.31	160.31	6.41	0.00	-1.573	0.000000
Aundh Solar 132kV	19/01/2020 22:30:00	91	2500.0	0.0	262.5	262.5	10.5	0.00	0.000	0.000000
Aundh Solar 132kV	19/01/2020 22:45:00	92	2500.0	0.0	245.0	245.0	9.8	0.00	-1.048	0.000000
Aundh Solar 132kV	19/01/2020 23:00:00	93	2500.0	0.0	238.75	238.75	9.55	0.00	-1.573	0.000000

Aundh Solar 132kV	19/01/2020 23:15:00	94	2500.0	0.0	234.38	234.38	9.38	0.00	-2.097	0.000000
Aundh Solar 132kV	19/01/2020 23:30:00	95	2500.0	0.0	340.62	340.62	13.62	0.00	-0.945	0.000000
Aundh Solar 132kV	19/01/2020 23:45:00	96	2500.0	0.0	359.38	359.38	14.38	0.00	0.000	0.000000
Aundh Wind 132kV	13/01/2020 00:00:00	1	24750.0	3077.5	91.41	-2986.09	12.07	0.00	4.514	78.033337
Aundh Wind 132kV	13/01/2020 00:15:00	2	24750.0	3122.5	42.19	-3080.31	12.45	0.00	0.000	0.000000
Aundh Wind 132kV	13/01/2020 00:30:00	3	24750.0	3242.5	182.34	-3060.16	12.36	0.00	0.000	0.000000
Aundh Wind 132kV	13/01/2020 00:45:00	4	24750.0	3130.0	264.06	-2865.94	11.58	0.00	-2.343	0.000000
Aundh Wind 132kV	13/01/2020 01:00:00	5	24750.0	3072.5	506.72	-2565.78	10.37	0.00	-2.343	0.000000
Aundh Wind 132kV	13/01/2020 01:15:00	6	24750.0	3082.5	579.38	-2503.12	10.11	0.00	-2.929	0.000000
Aundh Wind 132kV	13/01/2020 01:30:00	7	24750.0	3077.5	547.5	-2530.0	10.22	0.00	4.197	338.733833
Aundh Wind 132kV	13/01/2020 01:45:00	8	24750.0	3122.5	594.53	-2527.97	10.21	0.00	1.757	1102.568279
Aundh Wind 132kV	13/01/2020 02:00:00	9	24750.0	3242.5	458.44	-2784.06	11.25	0.00	2.343	1965.163469
Aundh Wind 132kV	13/01/2020 02:15:00	10	24750.0	3130.0	399.69	-2730.31	11.03	0.00	2.343	1443.318635
Aundh Wind 132kV	13/01/2020 02:30:00	11	24750.0	3072.5	455.31	-2617.19	10.57	0.00	2.343	857.933809
Aundh Wind 132kV	13/01/2020 02:45:00	12	24750.0	3082.5	502.34	-2580.16	10.42	0.00	2.343	711.939627
Aundh Wind 132kV	13/01/2020 03:00:00	13	24750.0	3077.5	423.59	-2653.91	10.72	0.00	4.196	442.057801
Aundh Wind 132kV	13/01/2020 03:15:00	14	24750.0	3452.5	354.22	-3098.28	12.52	0.00	-3.246	0.000000
Aundh Wind 132kV	13/01/2020 03:30:00	15	24750.0	3497.5	253.91	-3243.59	13.11	0.00	-1.757	0.000000
Aundh Wind 132kV	13/01/2020 03:45:00	16	24750.0	3617.5	221.09	-3396.41	13.72	0.00	-2.343	0.000000
Aundh Wind 132kV	13/01/2020 04:00:00	17	24750.0	3505.0	200.78	-3304.22	13.35	0.00	-3.880	0.000000
Aundh Wind 132kV	13/01/2020 04:15:00	18	24750.0	3447.5	90.62	-3356.88	13.56	0.00	2.929	657.923709

Aundh Wind 132kV	13/01/2020 04:30:00	19	24750.0	3457.5	37.5	-3420.0	13.82	0.00	3.246	3554.569673
Aundh Wind 132kV	13/01/2020 04:45:00	20	24750.0	3077.5	21.88	-3055.62	12.35	0.00	1.757	1131.474947
Aundh Wind 132kV	13/01/2020 05:00:00	21	24750.0	3122.5	65.62	-3056.88	12.35	0.00	0.000	0.000000
Aundh Wind 132kV	13/01/2020 05:15:00	22	24750.0	3242.5	3.12	-3239.38	13.09	0.00	-1.757	0.000000
Aundh Wind 132kV	13/01/2020 05:30:00	23	24750.0	3130.0	0.0	-3130.0	12.65	0.00	-3.246	0.000000
Aundh Wind 132kV	13/01/2020 05:45:00	24	24750.0	3072.5	0.0	-3072.5	12.41	0.00	-0.586	0.000000
Aundh Wind 132kV	13/01/2020 06:00:00	25	24750.0	2755.0	0.0	-2755.0	11.13	0.00	-3.563	0.000000
Aundh Wind 132kV	13/01/2020 06:15:00	26	24750.0	2752.5	0.0	-2752.5	11.12	0.00	4.196	0.000000
Aundh Wind 132kV	13/01/2020 06:30:00	27	24750.0	2617.5	0.0	-2617.5	10.58	0.00	-5.464	0.000000
Aundh Wind 132kV	13/01/2020 06:45:00	28	24750.0	2742.5	0.0	-2742.5	11.08	0.00	-4.597	0.000000
Aundh Wind 132kV	13/01/2020 07:00:00	29	24750.0	2767.5	0.0	-2767.5	11.18	0.00	-7.683	0.000000
Aundh Wind 132kV	13/01/2020 07:15:00	30	24750.0	2810.0	0.0	-2810.0	11.35	0.00	4.831	1683.956085
Aundh Wind 132kV	13/01/2020 07:30:00	31	24750.0	2797.5	0.0	-2797.5	11.3	0.00	1.172	0.000000
Aundh Wind 132kV	13/01/2020 07:45:00	32	24750.0	2785.0	0.0	-2785.0	11.25	0.00	0.586	0.000000
Aundh Wind 132kV	13/01/2020 08:00:00	33	24750.0	2742.5	0.0	-2742.5	11.08	0.00	0.000	0.000000
Aundh Wind 132kV	13/01/2020 08:15:00	34	24750.0	2630.0	0.0	-2630.0	10.63	0.00	-2.343	0.000000
Aundh Wind 132kV	13/01/2020 08:30:00	35	24750.0	2572.5	0.0	-2572.5	10.39	0.00	2.929	0.000000
Aundh Wind 132kV	13/01/2020 08:45:00	36	24750.0	2582.5	0.0	-2582.5	10.43	0.00	1.757	0.000000
Aundh Wind 132kV	13/01/2020 09:00:00	37	24750.0	3577.5	0.0	-3577.5	14.45	0.00	2.343	0.000000
Aundh Wind 132kV	13/01/2020 09:15:00	38	24750.0	3622.5	0.0	-3622.5	14.64	0.00	3.246	0.000000
Aundh Wind 132kV	13/01/2020 09:30:00	39	24750.0	3742.5	0.0	-3742.5	15.12	15.00	4.831	0.000000

Aundh Wind 132kV	13/01/2020 09:45:00	40	24750.0	3630.0	0.0	-3630.0	14.67	0.00	-1.757	0.000000
Aundh Wind 132kV	13/01/2020 10:00:00	41	24750.0	3572.5	0.0	-3572.5	14.43	0.00	-2.929	0.000000
Aundh Wind 132kV	13/01/2020 10:15:00	42	24750.0	3582.5	0.0	-3582.5	14.47	0.00	3.563	0.000000
Aundh Wind 132kV	13/01/2020 10:30:00	43	24750.0	3577.5	0.0	-3577.5	14.45	0.00	2.931	0.000000
Aundh Wind 132kV	13/01/2020 10:45:00	44	24750.0	3622.5	0.0	-3622.5	14.64	0.00	-2.929	0.000000
Aundh Wind 132kV	13/01/2020 11:00:00	45	24750.0	3742.5	0.78	-3741.72	15.12	14.61	-4.514	0.000000
Aundh Wind 132kV	13/01/2020 11:15:00	46	24750.0	3630.0	8.28	-3621.72	14.63	0.00	-2.929	0.000000
Aundh Wind 132kV	13/01/2020 11:30:00	47	24750.0	3572.5	98.91	-3473.59	14.03	0.00	-2.343	0.000000
Aundh Wind 132kV	13/01/2020 11:45:00	48	24750.0	3582.5	77.34	-3505.16	14.16	0.00	4.197	0.000000
Aundh Wind 132kV	13/01/2020 12:00:00	49	24750.0	3577.5	93.59	-3483.91	14.08	0.00	3.723	0.000000
Aundh Wind 132kV	13/01/2020 12:15:00	50	24750.0	3622.5	98.28	-3524.22	14.24	0.00	3.880	0.000000
Aundh Wind 132kV	13/01/2020 12:30:00	51	24750.0	3452.5	92.97	-3359.53	13.57	0.00	-1.757	0.000000
Aundh Wind 132kV	13/01/2020 12:45:00	52	24750.0	3497.5	194.53	-3302.97	13.35	0.00	-1.757	0.000000
Aundh Wind 132kV	13/01/2020 13:00:00	53	24750.0	3630.0	160.0	-3470.0	14.02	0.00	-1.172	0.000000
Aundh Wind 132kV	13/01/2020 13:15:00	54	24750.0	3627.5	203.44	-3424.06	13.83	0.00	-1.172	0.000000
Aundh Wind 132kV	13/01/2020 13:30:00	55	24750.0	3492.5	220.94	-3271.56	13.22	0.00	0.000	0.000000
Aundh Wind 132kV	13/01/2020 13:45:00	56	24750.0	3617.5	111.88	-3505.62	14.16	0.00	2.928	0.000000
Aundh Wind 132kV	13/01/2020 14:00:00	57	24750.0	3642.5	247.97	-3394.53	13.72	0.00	-4.197	0.000000
Aundh Wind 132kV	13/01/2020 14:15:00	58	24750.0	3685.0	150.16	-3534.84	14.28	0.00	-6.415	0.000000
Aundh Wind 132kV	13/01/2020 14:30:00	59	24750.0	3672.5	130.47	-3542.03	14.31	0.00	-4.514	0.000000
Aundh Wind 132kV	13/01/2020 14:45:00	60	24750.0	3660.0	109.53	-3550.47	14.35	0.00	-7.683	0.000000

Aundh Wind 132kV	13/01/2020 15:00:00	61	24750.0	3617.5	158.28	-3459.22	13.98	0.00	1.757	0.000000
Aundh Wind 132kV	13/01/2020 15:15:00	62	24750.0	3505.0	140.94	-3364.06	13.59	0.00	5.141	0.000000
Aundh Wind 132kV	13/01/2020 15:30:00	63	24750.0	3447.5	124.69	-3322.81	13.43	0.00	-4.831	0.000000
Aundh Wind 132kV	13/01/2020 15:45:00	64	24750.0	3457.5	31.88	-3425.62	13.84	0.00	-3.563	0.000000
Aundh Wind 132kV	13/01/2020 16:00:00	65	24750.0	3452.5	18.13	-3434.37	13.88	0.00	-2.929	0.000000
Aundh Wind 132kV	13/01/2020 16:15:00	66	24750.0	3497.5	0.78	-3496.72	14.13	0.00	-4.197	0.000000
Aundh Wind 132kV	13/01/2020 16:30:00	67	24750.0	3630.0	0.31	-3629.69	14.67	0.00	-4.831	0.000000
Aundh Wind 132kV	13/01/2020 16:45:00	68	24750.0	3627.5	0.62	-3626.88	14.65	0.00	-4.197	0.000000
Aundh Wind 132kV	13/01/2020 17:00:00	69	24750.0	3492.5	8.12	-3484.38	14.08	0.00	-3.246	0.000000
Aundh Wind 132kV	13/01/2020 17:15:00	70	24750.0	3617.5	0.0	-3617.5	14.62	0.00	-3.880	0.000000
Aundh Wind 132kV	13/01/2020 17:30:00	71	24750.0	3642.5	3.91	-3638.59	14.7	0.00	-3.880	0.000000
Aundh Wind 132kV	13/01/2020 17:45:00	72	24750.0	3685.0	31.25	-3653.75	14.76	0.00	2.343	478.224270
Aundh Wind 132kV	13/01/2020 18:00:00	73	24750.0	3672.5	89.84	-3582.66	14.48	0.00	-0.586	0.000000
Aundh Wind 132kV	13/01/2020 18:15:00	74	24750.0	3660.0	61.72	-3598.28	14.54	0.00	3.563	984.263676
Aundh Wind 132kV	13/01/2020 18:30:00	75	24750.0	3617.5	230.62	-3386.88	13.68	0.00	2.343	1970.349117
Aundh Wind 132kV	13/01/2020 18:45:00	76	24750.0	3505.0	254.84	-3250.16	13.13	0.00	0.586	96.096826
Aundh Wind 132kV	13/01/2020 19:00:00	77	24750.0	3447.5	214.38	-3233.12	13.06	0.00	-0.586	0.000000
Aundh Wind 132kV	13/01/2020 19:15:00	78	24750.0	3457.5	167.97	-3289.53	13.29	0.00	-3.246	0.000000
Aundh Wind 132kV	13/01/2020 19:30:00	79	24750.0	3452.5	202.66	-3249.84	13.13	0.00	-4.514	0.000000
Aundh Wind 132kV	13/01/2020 19:45:00	80	24750.0	3497.5	96.72	-3400.78	13.74	0.00	-4.514	0.000000
Aundh Wind 132kV	13/01/2020 20:00:00	81	24750.0	3630.0	40.62	-3589.38	14.5	0.00	-1.757	0.000000

Aundh Wind 132kV	13/01/2020 20:15:00	82	24750.0	3627.5	3.75	-3623.75	14.64	0.00	-4.830	0.000000
Aundh Wind 132kV	13/01/2020 20:30:00	83	24750.0	3492.5	48.75	-3443.75	13.91	0.00	-3.246	0.000000
Aundh Wind 132kV	13/01/2020 20:45:00	84	24750.0	3617.5	145.47	-3472.03	14.03	0.00	4.514	1243.635532
Aundh Wind 132kV	13/01/2020 21:00:00	85	24750.0	3642.5	345.94	-3296.56	13.32	0.00	-5.464	0.000000
Aundh Wind 132kV	13/01/2020 21:15:00	86	24750.0	3685.0	274.38	-3410.62	13.78	0.00	-2.929	0.000000
Aundh Wind 132kV	13/01/2020 21:30:00	87	24750.0	3672.5	121.88	-3550.62	14.35	0.00	-1.632	0.000000
Aundh Wind 132kV	13/01/2020 21:45:00	88	24750.0	3660.0	52.34	-3607.66	14.58	0.00	-2.182	0.000000
Aundh Wind 132kV	13/01/2020 22:00:00	89	24750.0	3617.5	67.97	-3549.53	14.34	0.00	-4.514	0.000000
Aundh Wind 132kV	13/01/2020 22:15:00	90	24750.0	3505.0	55.47	-3449.53	13.94	0.00	5.781	4922.161345
Aundh Wind 132kV	13/01/2020 22:30:00	91	24750.0	3447.5	19.53	-3427.97	13.85	0.00	2.344	0.000000
Aundh Wind 132kV	13/01/2020 22:45:00	92	24750.0	3457.5	22.03	-3435.47	13.88	0.00	-1.172	0.000000
Aundh Wind 132kV	13/01/2020 23:00:00	93	24750.0	3452.5	7.66	-3444.84	13.92	0.00	2.343	979.135155
Aundh Wind 132kV	13/01/2020 23:15:00	94	24750.0	3497.5	48.75	-3448.75	13.93	0.00	1.199	2156.961952
Aundh Wind 132kV	13/01/2020 23:30:00	95	24750.0	3630.0	81.87	-3548.13	14.34	0.00	0.000	0.000000
Aundh Wind 132kV	13/01/2020 23:45:00	96	24750.0	3997.5	259.53	-3737.97	15.1	12.74	0.000	0.000000
Aundh Wind 132kV	14/01/2020 00:00:00	1	24750.0	3177.5	384.53	-2792.97	11.28	0.00	-0.550	0.000000
Aundh Wind 132kV	14/01/2020 00:15:00	2	24750.0	3222.5	387.97	-2834.53	11.45	0.00	-1.650	0.000000
Aundh Wind 132kV	14/01/2020 00:30:00	3	24750.0	3342.5	252.5	-3090.0	12.48	0.00	-1.650	0.000000
Aundh Wind 132kV	14/01/2020 00:45:00	4	24750.0	3230.0	146.72	-3083.28	12.46	0.00	-2.857	0.000000
Aundh Wind 132kV	14/01/2020 01:00:00	5	24750.0	3172.5	31.09	-3141.41	12.69	0.00	-1.962	0.000000
Aundh Wind 132kV	14/01/2020 01:15:00	6	24750.0	3182.5	0.94	-3181.56	12.85	0.00	-1.499	0.000000

Aundh Wind 132kV	14/01/2020 01:30:00	7	24750.0	3177.5	0.0	-3177.5	12.84	0.00	-2.722	0.000000
Aundh Wind 132kV	14/01/2020 01:45:00	8	24750.0	3222.5	0.0	-3222.5	13.02	0.00	-3.406	0.000000
Aundh Wind 132kV	14/01/2020 02:00:00	9	24750.0	3342.5	0.0	-3342.5	13.51	0.00	3.078	405.195569
Aundh Wind 132kV	14/01/2020 02:15:00	10	24750.0	3230.0	0.0	-3230.0	13.05	0.00	1.100	0.000000
Aundh Wind 132kV	14/01/2020 02:30:00	11	24750.0	3172.5	0.31	-3172.19	12.82	0.00	2.749	695.219001
Aundh Wind 132kV	14/01/2020 02:45:00	12	24750.0	3182.5	0.94	-3181.56	12.85	0.00	2.749	0.000000
Aundh Wind 132kV	14/01/2020 03:00:00	13	24750.0	3177.5	4.38	-3173.12	12.82	0.00	-3.406	0.000000
Aundh Wind 132kV	14/01/2020 03:15:00	14	24750.0	3552.5	3.75	-3548.75	14.34	0.00	3.406	283.728299
Aundh Wind 132kV	14/01/2020 03:30:00	15	24750.0	3597.5	0.0	-3597.5	14.54	0.00	4.769	9039.676893
Aundh Wind 132kV	14/01/2020 03:45:00	16	24750.0	3717.5	0.0	-3717.5	15.02	2.50	3.405	0.000000
Aundh Wind 132kV	14/01/2020 04:00:00	17	24750.0	3505.0	0.0	-3505.0	14.16	0.00	-4.062	0.000000
Aundh Wind 132kV	14/01/2020 04:15:00	18	24750.0	3447.5	0.0	-3447.5	13.93	0.00	-1.734	0.000000
Aundh Wind 132kV	14/01/2020 04:30:00	19	24750.0	3457.5	0.0	-3457.5	13.97	0.00	-1.503	0.000000
Aundh Wind 132kV	14/01/2020 04:45:00	20	24750.0	3077.5	0.0	-3077.5	12.43	0.00	-2.199	0.000000
Aundh Wind 132kV	14/01/2020 05:00:00	21	24750.0	3122.5	0.0	-3122.5	12.62	0.00	3.734	1354.322300
Aundh Wind 132kV	14/01/2020 05:15:00	22	24750.0	3242.5	0.0	-3242.5	13.1	0.00	3.406	4386.939558
Aundh Wind 132kV	14/01/2020 05:30:00	23	24750.0	3130.0	0.0	-3130.0	12.65	0.00	5.703	7974.531958
Aundh Wind 132kV	14/01/2020 05:45:00	24	24750.0	3072.5	0.0	-3072.5	12.41	0.00	4.390	3330.567367
Aundh Wind 132kV	14/01/2020 06:00:00	25	24750.0	2755.0	0.0	-2755.0	11.13	0.00	2.749	394.853374
Aundh Wind 132kV	14/01/2020 06:15:00	26	24750.0	2752.5	0.0	-2752.5	11.12	0.00	0.559	0.000000
Aundh Wind 132kV	14/01/2020 06:30:00	27	24750.0	2617.5	0.0	-2617.5	10.58	0.00	3.406	333.426699

Aundh Wind 132kV	14/01/2020 06:45:00	28	24750.0	2742.5	0.0	-2742.5	11.08	0.00	4.390	3224.370588
Aundh Wind 132kV	14/01/2020 07:00:00	29	24750.0	2767.5	0.0	-2767.5	11.18	0.00	4.766	7629.978498
Aundh Wind 132kV	14/01/2020 07:15:00	30	24750.0	2810.0	0.0	-2810.0	11.35	0.00	16.000	28431.161321
Aundh Wind 132kV	14/01/2020 07:30:00	31	24750.0	2797.5	0.0	-2797.5	11.3	0.00	8.121	6204.648570
Aundh Wind 132kV	14/01/2020 07:45:00	32	24750.0	2785.0	0.0	-2785.0	11.25	0.00	5.472	0.000000
Aundh Wind 132kV	14/01/2020 08:00:00	33	24750.0	2742.5	0.0	-2742.5	11.08	0.00	3.967	0.000000
Aundh Wind 132kV	14/01/2020 08:15:00	34	24750.0	2630.0	0.0	-2630.0	10.63	0.00	4.736	0.000000
Aundh Wind 132kV	14/01/2020 08:30:00	35	24750.0	2572.5	0.0	-2572.5	10.39	0.00	3.861	0.000000
Aundh Wind 132kV	14/01/2020 08:45:00	36	24750.0	2582.5	0.0	-2582.5	10.43	0.00	4.294	0.000000
Aundh Wind 132kV	14/01/2020 09:00:00	37	24750.0	3577.5	0.0	-3577.5	14.45	0.00	2.749	0.000000
Aundh Wind 132kV	14/01/2020 09:15:00	38	24750.0	3622.5	0.0	-3622.5	14.64	0.00	2.749	0.000000
Aundh Wind 132kV	14/01/2020 09:30:00	39	24750.0	3742.5	0.0	-3742.5	15.12	15.00	-1.650	0.000000
Aundh Wind 132kV	14/01/2020 09:45:00	40	24750.0	3630.0	0.0	-3630.0	14.67	0.00	-0.988	0.000000
Aundh Wind 132kV	14/01/2020 10:00:00	41	24750.0	3572.5	0.0	-3572.5	14.43	0.00	-3.406	0.000000
Aundh Wind 132kV	14/01/2020 10:15:00	42	24750.0	3582.5	0.0	-3582.5	14.47	0.00	1.100	0.000000
Aundh Wind 132kV	14/01/2020 10:30:00	43	24750.0	3577.5	0.0	-3577.5	14.45	0.00	-1.100	0.000000
Aundh Wind 132kV	14/01/2020 10:45:00	44	24750.0	3622.5	0.0	-3622.5	14.64	0.00	-2.749	0.000000
Aundh Wind 132kV	14/01/2020 11:00:00	45	24750.0	3742.5	0.0	-3742.5	15.12	15.00	-2.749	0.000000
Aundh Wind 132kV	14/01/2020 11:15:00	46	24750.0	3630.0	0.0	-3630.0	14.67	0.00	-1.650	0.000000
Aundh Wind 132kV	14/01/2020 11:30:00	47	24750.0	3572.5	0.0	-3572.5	14.43	0.00	1.650	0.000000
Aundh Wind 132kV	14/01/2020 11:45:00	48	24750.0	3582.5	0.0	-3582.5	14.47	0.00	2.750	0.000000

Aundh Wind 132kV	14/01/2020 12:00:00	49	24750.0	3577.5	0.0	-3577.5	14.45	0.00	1.100	0.000000
Aundh Wind 132kV	14/01/2020 12:15:00	50	24750.0	3622.5	20.47	-3602.03	14.55	0.00	4.391	0.000000
Aundh Wind 132kV	14/01/2020 12:30:00	51	24750.0	3452.5	17.81	-3434.69	13.88	0.00	-2.199	0.000000
Aundh Wind 132kV	14/01/2020 12:45:00	52	24750.0	3497.5	34.38	-3463.12	13.99	0.00	-2.749	0.000000
Aundh Wind 132kV	14/01/2020 13:00:00	53	24750.0	3630.0	18.91	-3611.09	14.59	0.00	0.000	0.000000
Aundh Wind 132kV	14/01/2020 13:15:00	54	24750.0	3627.5	188.44	-3439.06	13.9	0.00	-1.100	0.000000
Aundh Wind 132kV	14/01/2020 13:30:00	55	24750.0	3492.5	100.16	-3392.34	13.71	0.00	-2.749	0.000000
Aundh Wind 132kV	14/01/2020 13:45:00	56	24750.0	3617.5	79.06	-3538.44	14.3	0.00	2.749	0.000000
Aundh Wind 132kV	14/01/2020 14:00:00	57	24750.0	3642.5	6.88	-3635.62	14.69	0.00	1.100	0.000000
Aundh Wind 132kV	14/01/2020 14:15:00	58	24750.0	3685.0	152.66	-3532.34	14.27	0.00	1.650	0.000000
Aundh Wind 132kV	14/01/2020 14:30:00	59	24750.0	3672.5	159.22	-3513.28	14.2	0.00	-1.100	0.000000
Aundh Wind 132kV	14/01/2020 14:45:00	60	24750.0	3660.0	265.94	-3394.06	13.71	0.00	-2.200	0.000000
Aundh Wind 132kV	14/01/2020 15:00:00	61	24750.0	3617.5	98.44	-3519.06	14.22	0.00	-1.650	0.000000
Aundh Wind 132kV	14/01/2020 15:15:00	62	24750.0	3505.0	318.91	-3186.09	12.87	0.00	-3.406	0.000000
Aundh Wind 132kV	14/01/2020 15:30:00	63	24750.0	3447.5	206.25	-3241.25	13.1	0.00	-0.550	0.000000
Aundh Wind 132kV	14/01/2020 15:45:00	64	24750.0	3457.5	293.44	-3164.06	12.78	0.00	3.078	0.000000
Aundh Wind 132kV	14/01/2020 16:00:00	65	24750.0	3452.5	149.22	-3303.28	13.35	0.00	2.199	0.000000
Aundh Wind 132kV	14/01/2020 16:15:00	66	24750.0	3497.5	146.88	-3350.62	13.54	0.00	-4.062	0.000000
Aundh Wind 132kV	14/01/2020 16:30:00	67	24750.0	3630.0	112.19	-3517.81	14.21	0.00	5.375	0.000000
Aundh Wind 132kV	14/01/2020 16:45:00	68	24750.0	3627.5	125.31	-3502.19	14.15	0.00	-7.016	0.000000
Aundh Wind 132kV	14/01/2020 17:00:00	69	24750.0	3492.5	45.31	-3447.19	13.93	0.00	4.390	0.000000

Aundh Wind 132kV	14/01/2020 17:15:00	70	24750.0	3617.5	20.31	-3597.19	14.53	0.00	-4.390	0.000000
Aundh Wind 132kV	14/01/2020 17:30:00	71	24750.0	3642.5	0.0	-3642.5	14.72	0.00	-6.359	0.000000
Aundh Wind 132kV	14/01/2020 17:45:00	72	24750.0	3685.0	0.0	-3685.0	14.89	0.00	-3.078	0.000000
Aundh Wind 132kV	14/01/2020 18:00:00	73	24750.0	3672.5	159.38	-3513.12	14.19	0.00	-5.703	0.000000
Aundh Wind 132kV	14/01/2020 18:15:00	74	24750.0	3660.0	256.25	-3403.75	13.75	0.00	-6.360	0.000000
Aundh Wind 132kV	14/01/2020 18:30:00	75	24750.0	3617.5	556.72	-3060.78	12.37	0.00	-2.749	0.000000
Aundh Wind 132kV	14/01/2020 18:45:00	76	24750.0	3505.0	542.66	-2962.34	11.97	0.00	-1.650	0.000000
Aundh Wind 132kV	14/01/2020 19:00:00	77	24750.0	3447.5	546.88	-2900.62	11.72	0.00	-2.199	0.000000
Aundh Wind 132kV	14/01/2020 19:15:00	78	24750.0	3457.5	730.94	-2726.56	11.02	0.00	-2.749	0.000000
Aundh Wind 132kV	14/01/2020 19:30:00	79	24750.0	3452.5	1117.81	-2334.69	9.43	0.00	-1.650	0.000000
Aundh Wind 132kV	14/01/2020 19:45:00	80	24750.0	3497.5	1099.38	-2398.12	9.69	0.00	0.550	410.752883
Aundh Wind 132kV	14/01/2020 20:00:00	81	24750.0	3630.0	720.78	-2909.22	11.75	0.00	2.200	2216.870505
Aundh Wind 132kV	14/01/2020 20:15:00	82	24750.0	3627.5	343.44	-3284.06	13.27	0.00	2.199	908.457369
Aundh Wind 132kV	14/01/2020 20:30:00	83	24750.0	3492.5	114.69	-3377.81	13.65	0.00	-3.078	0.000000
Aundh Wind 132kV	14/01/2020 20:45:00	84	24750.0	3617.5	101.88	-3515.62	14.2	0.00	-4.718	0.000000
Aundh Wind 132kV	14/01/2020 21:00:00	85	24750.0	3642.5	41.72	-3600.78	14.55	0.00	-1.204	0.000000
Aundh Wind 132kV	14/01/2020 21:15:00	86	24750.0	3685.0	59.38	-3625.62	14.65	0.00	-1.326	0.000000
Aundh Wind 132kV	14/01/2020 21:30:00	87	24750.0	3672.5	76.56	-3595.94	14.53	0.00	-0.633	0.000000
Aundh Wind 132kV	14/01/2020 21:45:00	88	24750.0	3660.0	114.84	-3545.16	14.32	0.00	-0.493	0.000000
Aundh Wind 132kV	14/01/2020 22:00:00	89	24750.0	3617.5	153.12	-3464.38	14.0	0.00	-1.963	0.000000
Aundh Wind 132kV	14/01/2020 22:15:00	90	24750.0	3505.0	149.53	-3355.47	13.56	0.00	-1.913	0.000000

Aundh Wind 132kV	14/01/2020 22:30:00	91	24750.0	3447.5	159.69	-3287.81	13.28	0.00	-2.199	0.000000
Aundh Wind 132kV	14/01/2020 22:45:00	92	24750.0	3457.5	137.97	-3319.53	13.41	0.00	-0.874	0.000000
Aundh Wind 132kV	14/01/2020 23:00:00	93	24750.0	3452.5	173.91	-3278.59	13.25	0.00	-0.975	0.000000
Aundh Wind 132kV	14/01/2020 23:15:00	94	24750.0	3497.5	235.47	-3262.03	13.18	0.00	-0.577	0.000000
Aundh Wind 132kV	14/01/2020 23:30:00	95	24750.0	3630.0	131.87	-3498.13	14.13	0.00	-0.911	0.000000
Aundh Wind 132kV	14/01/2020 23:45:00	96	24750.0	3997.5	9.06	-3988.44	16.11	137.97	-0.550	0.000000
Aundh Wind 132kV	15/01/2020 00:00:00	1	24750.0	3252.5	15.94	-3236.56	13.08	0.00	0.000	0.000000
Aundh Wind 132kV	15/01/2020 00:15:00	2	24750.0	3297.5	44.53	-3252.97	13.14	0.00	0.536	0.000000
Aundh Wind 132kV	15/01/2020 00:30:00	3	24750.0	3417.5	115.94	-3301.56	13.34	0.00	-1.073	0.000000
Aundh Wind 132kV	15/01/2020 00:45:00	4	24750.0	3305.0	87.66	-3217.34	13.0	0.00	-1.609	0.000000
Aundh Wind 132kV	15/01/2020 01:00:00	5	24750.0	3247.5	167.66	-3079.84	12.44	0.00	-5.008	0.000000
Aundh Wind 132kV	15/01/2020 01:15:00	6	24750.0	3257.5	187.19	-3070.31	12.41	0.00	-3.346	0.000000
Aundh Wind 132kV	15/01/2020 01:30:00	7	24750.0	3252.5	250.47	-3002.03	12.13	0.00	-3.310	0.000000
Aundh Wind 132kV	15/01/2020 01:45:00	8	24750.0	3297.5	289.06	-3008.44	12.16	0.00	-2.114	0.000000
Aundh Wind 132kV	15/01/2020 02:00:00	9	24750.0	3417.5	275.16	-3142.34	12.7	0.00	-1.609	0.000000
Aundh Wind 132kV	15/01/2020 02:15:00	10	24750.0	3305.0	52.34	-3252.66	13.14	0.00	-2.682	0.000000
Aundh Wind 132kV	15/01/2020 02:30:00	11	24750.0	3247.5	99.84	-3147.66	12.72	0.00	-1.609	0.000000
Aundh Wind 132kV	15/01/2020 02:45:00	12	24750.0	3257.5	340.16	-2917.34	11.79	0.00	-1.073	0.000000
Aundh Wind 132kV	15/01/2020 03:00:00	13	24750.0	3252.5	231.56	-3020.94	12.21	0.00	-3.679	0.000000
Aundh Wind 132kV	15/01/2020 03:15:00	14	24750.0	3627.5	312.81	-3314.69	13.39	0.00	-2.682	0.000000
Aundh Wind 132kV	15/01/2020 03:30:00	15	24750.0	3672.5	489.69	-3182.81	12.86	0.00	-4.676	0.000000

Aundh Wind 132kV	15/01/2020 03:45:00	16	24750.0	3717.5	583.44	-3134.06	12.66	0.00	-3.346	0.000000
Aundh Wind 132kV	15/01/2020 04:00:00	17	24750.0	3505.0	613.28	-2891.72	11.68	0.00	-4.011	0.000000
Aundh Wind 132kV	15/01/2020 04:15:00	18	24750.0	3447.5	665.31	-2782.19	11.24	0.00	-2.145	0.000000
Aundh Wind 132kV	15/01/2020 04:30:00	19	24750.0	3457.5	484.84	-2972.66	12.01	0.00	-1.131	0.000000
Aundh Wind 132kV	15/01/2020 04:45:00	20	24750.0	3077.5	395.0	-2682.5	10.84	0.00	-2.114	0.000000
Aundh Wind 132kV	15/01/2020 05:00:00	21	24750.0	3122.5	319.38	-2803.12	11.33	0.00	-2.436	0.000000
Aundh Wind 132kV	15/01/2020 05:15:00	22	24750.0	3242.5	240.31	-3002.19	12.13	0.00	-3.679	0.000000
Aundh Wind 132kV	15/01/2020 05:30:00	23	24750.0	3130.0	58.28	-3071.72	12.41	0.00	-4.676	0.000000
Aundh Wind 132kV	15/01/2020 05:45:00	24	24750.0	3072.5	1.87	-3070.63	12.41	0.00	-3.346	0.000000
Aundh Wind 132kV	15/01/2020 06:00:00	25	24750.0	2755.0	2.34	-2752.66	11.12	0.00	-2.618	0.000000
Aundh Wind 132kV	15/01/2020 06:15:00	26	24750.0	2752.5	0.0	-2752.5	11.12	0.00	-3.679	0.000000
Aundh Wind 132kV	15/01/2020 06:30:00	27	24750.0	2617.5	0.0	-2617.5	10.58	0.00	-2.682	0.000000
Aundh Wind 132kV	15/01/2020 06:45:00	28	24750.0	2742.5	0.0	-2742.5	11.08	0.00	-0.905	0.000000
Aundh Wind 132kV	15/01/2020 07:00:00	29	24750.0	2767.5	0.0	-2767.5	11.18	0.00	-1.609	0.000000
Aundh Wind 132kV	15/01/2020 07:15:00	30	24750.0	2810.0	0.0	-2810.0	11.35	0.00	3.678	0.000000
Aundh Wind 132kV	15/01/2020 07:30:00	31	24750.0	2797.5	0.0	-2797.5	11.3	0.00	-4.011	0.000000
Aundh Wind 132kV	15/01/2020 07:45:00	32	24750.0	2785.0	0.0	-2785.0	11.25	0.00	-3.346	0.000000
Aundh Wind 132kV	15/01/2020 08:00:00	33	24750.0	2742.5	0.0	-2742.5	11.08	0.00	-2.682	0.000000
Aundh Wind 132kV	15/01/2020 08:15:00	34	24750.0	2630.0	68.75	-2561.25	10.35	0.00	-2.682	0.000000
Aundh Wind 132kV	15/01/2020 08:30:00	35	24750.0	2572.5	254.69	-2317.81	9.36	0.00	-3.346	0.000000
Aundh Wind 132kV	15/01/2020 08:45:00	36	24750.0	2582.5	177.34	-2405.16	9.72	0.00	-2.681	0.000000

Aundh Wind 132kV	15/01/2020 09:00:00	37	24750.0	3577.5	13.28	-3564.22	14.4	0.00	3.014	0.000000
Aundh Wind 132kV	15/01/2020 09:15:00	38	24750.0	3622.5	0.0	-3622.5	14.64	0.00	1.609	0.000000
Aundh Wind 132kV	15/01/2020 09:30:00	39	24750.0	3742.5	0.0	-3742.5	15.12	15.00	-0.536	0.000000
Aundh Wind 132kV	15/01/2020 09:45:00	40	24750.0	3630.0	0.0	-3630.0	14.67	0.00	-0.536	0.000000
Aundh Wind 132kV	15/01/2020 10:00:00	41	24750.0	3572.5	0.0	-3572.5	14.43	0.00	0.000	0.000000
Aundh Wind 132kV	15/01/2020 10:15:00	42	24750.0	3582.5	0.0	-3582.5	14.47	0.00	-2.682	0.000000
Aundh Wind 132kV	15/01/2020 10:30:00	43	24750.0	3577.5	0.0	-3577.5	14.45	0.00	-2.682	0.000000
Aundh Wind 132kV	15/01/2020 10:45:00	44	24750.0	3622.5	0.94	-3621.56	14.63	0.00	-2.763	0.000000
Aundh Wind 132kV	15/01/2020 11:00:00	45	24750.0	3742.5	11.25	-3731.25	15.08	9.38	-4.011	0.000000
Aundh Wind 132kV	15/01/2020 11:15:00	46	24750.0	3630.0	65.78	-3564.22	14.4	0.00	-1.065	0.000000
Aundh Wind 132kV	15/01/2020 11:30:00	47	24750.0	3572.5	245.47	-3327.03	13.44	0.00	-1.609	0.000000
Aundh Wind 132kV	15/01/2020 11:45:00	48	24750.0	3582.5	618.59	-2963.91	11.98	0.00	0.000	0.000000
Aundh Wind 132kV	15/01/2020 12:00:00	49	24750.0	3577.5	864.69	-2712.81	10.96	0.00	0.000	0.000000
Aundh Wind 132kV	15/01/2020 12:15:00	50	24750.0	3622.5	1072.5	-2550.0	10.3	0.00	-1.609	0.000000
Aundh Wind 132kV	15/01/2020 12:30:00	51	24750.0	3452.5	1335.47	-2117.03	8.55	0.00	-3.014	0.000000
Aundh Wind 132kV	15/01/2020 12:45:00	52	24750.0	3497.5	1493.59	-2003.91	8.1	0.00	2.681	0.000000
Aundh Wind 132kV	15/01/2020 13:00:00	53	24750.0	3630.0	1360.62	-2269.38	9.17	0.00	0.000	0.000000
Aundh Wind 132kV	15/01/2020 13:15:00	54	24750.0	3627.5	1911.56	-1715.94	6.93	0.00	-1.609	0.000000
Aundh Wind 132kV	15/01/2020 13:30:00	55	24750.0	3492.5	2022.5	-1470.0	5.94	0.00	-1.609	0.000000
Aundh Wind 132kV	15/01/2020 13:45:00	56	24750.0	3617.5	2752.5	-865.0	3.49	0.00	-1.073	0.000000
Aundh Wind 132kV	15/01/2020 14:00:00	57	24750.0	3642.5	3037.03	-605.47	2.45	0.00	0.000	0.000000

Aundh Wind 132kV	15/01/2020 14:15:00	58	24750.0	3685.0	2925.47	-759.53	3.07	0.00	2.145	0.000000
Aundh Wind 132kV	15/01/2020 14:30:00	59	24750.0	3672.5	2749.22	-923.28	3.73	0.00	1.609	0.000000
Aundh Wind 132kV	15/01/2020 14:45:00	60	24750.0	3660.0	2873.12	-786.88	3.18	0.00	-2.145	0.000000
Aundh Wind 132kV	15/01/2020 15:00:00	61	24750.0	3617.5	2075.62	-1541.88	6.23	0.00	0.000	0.000000
Aundh Wind 132kV	15/01/2020 15:15:00	62	24750.0	3505.0	2157.03	-1347.97	5.45	0.00	-1.609	0.000000
Aundh Wind 132kV	15/01/2020 15:30:00	63	24750.0	3447.5	2104.84	-1342.66	5.42	0.00	-3.346	0.000000
Aundh Wind 132kV	15/01/2020 15:45:00	64	24750.0	3457.5	1418.59	-2038.91	8.24	0.00	2.145	0.000000
Aundh Wind 132kV	15/01/2020 16:00:00	65	24750.0	3452.5	1597.66	-1854.84	7.49	0.00	1.073	0.000000
Aundh Wind 132kV	15/01/2020 16:15:00	66	24750.0	3497.5	1233.91	-2263.59	9.15	0.00	-3.022	0.000000
Aundh Wind 132kV	15/01/2020 16:30:00	67	24750.0	3630.0	1196.56	-2433.44	9.83	0.00	3.679	0.000000
Aundh Wind 132kV	15/01/2020 16:45:00	68	24750.0	3627.5	1212.5	-2415.0	9.76	0.00	-1.609	0.000000
Aundh Wind 132kV	15/01/2020 17:00:00	69	24750.0	3492.5	670.0	-2822.5	11.4	0.00	0.536	0.000000
Aundh Wind 132kV	15/01/2020 17:15:00	70	24750.0	3617.5	622.66	-2994.84	12.1	0.00	-2.145	0.000000
Aundh Wind 132kV	15/01/2020 17:30:00	71	24750.0	3642.5	669.38	-2973.12	12.01	0.00	-3.346	0.000000
Aundh Wind 132kV	15/01/2020 17:45:00	72	24750.0	3685.0	1265.31	-2419.69	9.78	0.00	-1.298	0.000000
Aundh Wind 132kV	15/01/2020 18:00:00	73	24750.0	3672.5	1669.06	-2003.44	8.09	0.00	-2.145	0.000000
Aundh Wind 132kV	15/01/2020 18:15:00	74	24750.0	3660.0	1409.84	-2250.16	9.09	0.00	4.344	891.193645
Aundh Wind 132kV	15/01/2020 18:30:00	75	24750.0	3617.5	1212.5	-2405.0	9.72	0.00	1.609	872.141795
Aundh Wind 132kV	15/01/2020 18:45:00	76	24750.0	3505.0	1199.53	-2305.47	9.32	0.00	0.536	119.132430
Aundh Wind 132kV	15/01/2020 19:00:00	77	24750.0	3447.5	1347.34	-2100.16	8.49	0.00	0.000	0.000000
Aundh Wind 132kV	15/01/2020 19:15:00	78	24750.0	3457.5	1617.5	-1840.0	7.43	0.00	-2.145	0.000000

Aundh Wind 132kV	15/01/2020 19:30:00	79	24750.0	3452.5	1857.81	-1594.69	6.44	0.00	-1.256	0.000000
Aundh Wind 132kV	15/01/2020 19:45:00	80	24750.0	3497.5	1695.62	-1801.88	7.28	0.00	-1.164	0.000000
Aundh Wind 132kV	15/01/2020 20:00:00	81	24750.0	3630.0	1504.38	-2125.62	8.59	0.00	-1.833	0.000000
Aundh Wind 132kV	15/01/2020 20:15:00	82	24750.0	3627.5	1156.72	-2470.78	9.98	0.00	-3.346	0.000000
Aundh Wind 132kV	15/01/2020 20:30:00	83	24750.0	3492.5	931.1	-2561.4	10.35	0.00	3.014	2556.010752
Aundh Wind 132kV	15/01/2020 20:45:00	84	24750.0	3617.5	754.38	-2863.12	11.57	0.00	3.016	4139.152269
Aundh Wind 132kV	15/01/2020 21:00:00	85	24750.0	3642.5	602.81	-3039.69	12.28	0.00	4.343	1068.050783
Aundh Wind 132kV	15/01/2020 21:15:00	86	24750.0	3685.0	602.19	-3082.81	12.46	0.00	-3.014	0.000000
Aundh Wind 132kV	15/01/2020 21:30:00	87	24750.0	3672.5	509.37	-3163.13	12.78	0.00	-0.536	0.000000
Aundh Wind 132kV	15/01/2020 21:45:00	88	24750.0	3660.0	386.88	-3273.12	13.22	0.00	0.000	0.000000
Aundh Wind 132kV	15/01/2020 22:00:00	89	24750.0	3617.5	391.41	-3226.09	13.03	0.00	-2.654	0.000000
Aundh Wind 132kV	15/01/2020 22:15:00	90	24750.0	3505.0	494.06	-3010.94	12.17	0.00	2.145	1036.831272
Aundh Wind 132kV	15/01/2020 22:30:00	91	24750.0	3447.5	565.0	-2882.5	11.65	0.00	3.014	3463.276924
Aundh Wind 132kV	15/01/2020 22:45:00	92	24750.0	3457.5	617.35	-2840.15	11.48	0.00	2.145	1710.944327
Aundh Wind 132kV	15/01/2020 23:00:00	93	24750.0	3452.5	718.6	-2733.9	11.05	0.00	1.609	746.125799
Aundh Wind 132kV	15/01/2020 23:15:00	94	24750.0	3497.5	958.75	-2538.75	10.26	0.00	1.609	759.106797
Aundh Wind 132kV	15/01/2020 23:30:00	95	24750.0	3630.0	1005.16	-2624.84	10.61	0.00	0.536	302.523497
Aundh Wind 132kV	15/01/2020 23:45:00	96	24750.0	3997.5	884.84	-3112.66	12.58	0.00	0.000	0.000000
Aundh Wind 132kV	16/01/2020 00:00:00	1	24750.0	3502.5	701.25	-2801.25	11.32	0.00	0.000	0.000000
Aundh Wind 132kV	16/01/2020 00:15:00	2	24750.0	3547.5	352.34	-3195.16	12.91	0.00	0.000	0.000000
Aundh Wind 132kV	16/01/2020 00:30:00	3	24750.0	3667.5	81.25	-3586.25	14.49	0.00	0.000	0.000000

Aundh Wind 132kV	16/01/2020 00:45:00	4	24750.0	3555.0	0.0	-3555.0	14.36	0.00	2.889	734.841345
Aundh Wind 132kV	16/01/2020 01:00:00	5	24750.0	3497.5	0.0	-3497.5	14.13	0.00	-1.019	0.000000
Aundh Wind 132kV	16/01/2020 01:15:00	6	24750.0	3507.5	0.0	-3507.5	14.17	0.00	-1.019	0.000000
Aundh Wind 132kV	16/01/2020 01:30:00	7	24750.0	3502.5	0.0	-3502.5	14.15	0.00	0.000	0.000000
Aundh Wind 132kV	16/01/2020 01:45:00	8	24750.0	3547.5	0.0	-3547.5	14.33	0.00	0.000	0.000000
Aundh Wind 132kV	16/01/2020 02:00:00	9	24750.0	3667.5	0.0	-3667.5	14.82	0.00	-0.510	0.000000
Aundh Wind 132kV	16/01/2020 02:15:00	10	24750.0	3555.0	0.0	-3555.0	14.36	0.00	-0.510	0.000000
Aundh Wind 132kV	16/01/2020 02:30:00	11	24750.0	3497.5	0.0	-3497.5	14.13	0.00	-1.529	0.000000
Aundh Wind 132kV	16/01/2020 02:45:00	12	24750.0	3507.5	0.0	-3507.5	14.17	0.00	2.039	0.000000
Aundh Wind 132kV	16/01/2020 03:00:00	13	24750.0	3502.5	0.0	-3502.5	14.15	0.00	1.019	0.000000
Aundh Wind 132kV	16/01/2020 03:15:00	14	24750.0	3877.5	0.0	-3877.5	15.67	82.50	3.230	1690.813685
Aundh Wind 132kV	16/01/2020 03:30:00	15	24750.0	3922.5	0.0	-3922.5	15.85	105.00	3.911	4220.001123
Aundh Wind 132kV	16/01/2020 03:45:00	16	24750.0	3967.5	1.56	-3965.94	16.02	126.72	3.230	3302.576362
Aundh Wind 132kV	16/01/2020 04:00:00	17	24750.0	3505.0	12.5	-3492.5	14.11	0.00	5.274	5800.058129
Aundh Wind 132kV	16/01/2020 04:15:00	18	24750.0	3447.5	21.09	-3426.41	13.84	0.00	5.955	1539.856403
Aundh Wind 132kV	16/01/2020 04:30:00	19	24750.0	3457.5	25.78	-3431.72	13.87	0.00	-3.570	0.000000
Aundh Wind 132kV	16/01/2020 04:45:00	20	24750.0	3077.5	57.81	-3019.69	12.2	0.00	4.252	2534.840607
Aundh Wind 132kV	16/01/2020 05:00:00	21	24750.0	3122.5	112.5	-3010.0	12.16	0.00	2.889	2854.519438
Aundh Wind 132kV	16/01/2020 05:15:00	22	24750.0	3242.5	338.28	-2904.22	11.73	0.00	3.230	1544.657079
Aundh Wind 132kV	16/01/2020 05:30:00	23	24750.0	3130.0	469.53	-2660.47	10.75	0.00	3.911	4147.671068
Aundh Wind 132kV	16/01/2020 05:45:00	24	24750.0	3072.5	417.81	-2654.69	10.73	0.00	3.570	1543.733075

Aundh Wind 132kV	16/01/2020 06:00:00	25	24750.0	2755.0	353.75	-2401.25	9.7	0.00	-3.911	0.000000
Aundh Wind 132kV	16/01/2020 06:15:00	26	24750.0	2752.5	390.63	-2361.87	9.54	0.00	-2.548	0.000000
Aundh Wind 132kV	16/01/2020 06:30:00	27	24750.0	2617.5	493.44	-2124.06	8.58	0.00	-3.911	0.000000
Aundh Wind 132kV	16/01/2020 06:45:00	28	24750.0	2742.5	310.62	-2431.88	9.83	0.00	4.509	6287.420216
Aundh Wind 132kV	16/01/2020 07:00:00	29	24750.0	2767.5	207.03	-2560.47	10.35	0.00	-2.548	0.000000
Aundh Wind 132kV	16/01/2020 07:15:00	30	24750.0	2810.0	103.75	-2706.25	10.93	0.00	3.570	1945.660832
Aundh Wind 132kV	16/01/2020 07:30:00	31	24750.0	2797.5	159.37	-2638.13	10.66	0.00	1.019	0.000000
Aundh Wind 132kV	16/01/2020 07:45:00	32	24750.0	2785.0	244.53	-2540.47	10.26	0.00	1.529	0.000000
Aundh Wind 132kV	16/01/2020 08:00:00	33	24750.0	2742.5	265.47	-2477.03	10.01	0.00	-0.510	0.000000
Aundh Wind 132kV	16/01/2020 08:15:00	34	24750.0	2630.0	189.22	-2440.78	9.86	0.00	-2.889	0.000000
Aundh Wind 132kV	16/01/2020 08:30:00	35	24750.0	2572.5	202.03	-2370.47	9.58	0.00	4.252	0.000000
Aundh Wind 132kV	16/01/2020 08:45:00	36	24750.0	2582.5	52.81	-2529.69	10.22	0.00	2.037	0.000000
Aundh Wind 132kV	16/01/2020 09:00:00	37	24750.0	3577.5	0.94	-3576.56	14.45	0.00	3.570	0.000000
Aundh Wind 132kV	16/01/2020 09:15:00	38	24750.0	3622.5	0.0	-3622.5	14.64	0.00	3.230	0.000000
Aundh Wind 132kV	16/01/2020 09:30:00	39	24750.0	3742.5	0.0	-3742.5	15.12	15.00	3.230	0.000000
Aundh Wind 132kV	16/01/2020 09:45:00	40	24750.0	3630.0	0.0	-3630.0	14.67	0.00	-2.548	0.000000
Aundh Wind 132kV	16/01/2020 10:00:00	41	24750.0	3572.5	0.78	-3571.72	14.43	0.00	-1.019	0.000000
Aundh Wind 132kV	16/01/2020 10:15:00	42	24750.0	3582.5	0.0	-3582.5	14.47	0.00	2.039	0.000000
Aundh Wind 132kV	16/01/2020 10:30:00	43	24750.0	3577.5	0.0	-3577.5	14.45	0.00	-1.530	0.000000
Aundh Wind 132kV	16/01/2020 10:45:00	44	24750.0	3622.5	1.09	-3621.41	14.63	0.00	0.000	0.000000
Aundh Wind 132kV	16/01/2020 11:00:00	45	24750.0	3742.5	0.78	-3741.72	15.12	14.61	0.000	0.000000

Aundh Wind 132kV	16/01/2020 11:15:00	46	24750.0	3630.0	23.28	-3606.72	14.57	0.00	2.039	0.000000
Aundh Wind 132kV	16/01/2020 11:30:00	47	24750.0	3572.5	14.06	-3558.44	14.38	0.00	-2.889	0.000000
Aundh Wind 132kV	16/01/2020 11:45:00	48	24750.0	3582.5	52.5	-3530.0	14.26	0.00	-2.038	0.000000
Aundh Wind 132kV	16/01/2020 12:00:00	49	24750.0	3577.5	81.41	-3496.09	14.13	0.00	3.570	0.000000
Aundh Wind 132kV	16/01/2020 12:15:00	50	24750.0	3622.5	66.09	-3556.41	14.37	0.00	3.230	0.000000
Aundh Wind 132kV	16/01/2020 12:30:00	51	24750.0	3452.5	139.53	-3312.97	13.39	0.00	3.230	0.000000
Aundh Wind 132kV	16/01/2020 12:45:00	52	24750.0	3497.5	69.06	-3428.44	13.85	0.00	-3.228	0.000000
Aundh Wind 132kV	16/01/2020 13:00:00	53	24750.0	3630.0	285.31	-3344.69	13.51	0.00	-2.030	0.000000
Aundh Wind 132kV	16/01/2020 13:15:00	54	24750.0	3627.5	349.53	-3277.97	13.24	0.00	-3.230	0.000000
Aundh Wind 132kV	16/01/2020 13:30:00	55	24750.0	3492.5	483.12	-3009.38	12.16	0.00	4.593	0.000000
Aundh Wind 132kV	16/01/2020 13:45:00	56	24750.0	3617.5	303.28	-3314.22	13.39	0.00	5.615	0.000000
Aundh Wind 132kV	16/01/2020 14:00:00	57	24750.0	3642.5	949.53	-2692.97	10.88	0.00	5.273	0.000000
Aundh Wind 132kV	16/01/2020 14:15:00	58	24750.0	3685.0	1238.28	-2446.72	9.89	0.00	6.978	0.000000
Aundh Wind 132kV	16/01/2020 14:30:00	59	24750.0	3672.5	1383.44	-2289.06	9.25	0.00	-7.319	0.000000
Aundh Wind 132kV	16/01/2020 14:45:00	60	24750.0	3660.0	1582.66	-2077.34	8.39	0.00	-5.615	0.000000
Aundh Wind 132kV	16/01/2020 15:00:00	61	24750.0	3617.5	2582.5	-1035.0	4.18	0.00	-3.570	0.000000
Aundh Wind 132kV	16/01/2020 15:15:00	62	24750.0	3505.0	2285.94	-1219.06	4.93	0.00	-4.931	0.000000
Aundh Wind 132kV	16/01/2020 15:30:00	63	24750.0	3447.5	2294.85	-1152.65	4.66	0.00	3.570	0.000000
Aundh Wind 132kV	16/01/2020 15:45:00	64	24750.0	3457.5	2551.09	-906.41	3.66	0.00	5.615	0.000000
Aundh Wind 132kV	16/01/2020 16:00:00	65	24750.0	3452.5	2383.13	-1069.37	4.32	0.00	4.593	0.000000
Aundh Wind 132kV	16/01/2020 16:15:00	66	24750.0	3497.5	2165.47	-1332.03	5.38	0.00	7.322	0.000000

Aundh Wind 132kV	16/01/2020 16:30:00	67	24750.0	3630.0	1595.94	-2034.06	8.22	0.00	-7.659	0.000000
Aundh Wind 132kV	16/01/2020 16:45:00	68	24750.0	3627.5	1857.34	-1770.16	7.15	0.00	4.933	0.000000
Aundh Wind 132kV	16/01/2020 17:00:00	69	24750.0	3492.5	1393.75	-2098.75	8.48	0.00	-2.889	0.000000
Aundh Wind 132kV	16/01/2020 17:15:00	70	24750.0	3617.5	1207.97	-2409.53	9.74	0.00	-2.889	0.000000
Aundh Wind 132kV	16/01/2020 17:30:00	71	24750.0	3642.5	1286.88	-2355.62	9.52	0.00	3.230	0.000000
Aundh Wind 132kV	16/01/2020 17:45:00	72	24750.0	3685.0	1479.53	-2205.47	8.91	0.00	-3.230	0.000000
Aundh Wind 132kV	16/01/2020 18:00:00	73	24750.0	3672.5	1343.9	-2328.6	9.41	0.00	-3.708	0.000000
Aundh Wind 132kV	16/01/2020 18:15:00	74	24750.0	3660.0	1426.72	-2233.28	9.02	0.00	6.643	0.000000
Aundh Wind 132kV	16/01/2020 18:30:00	75	24750.0	3617.5	1764.84	-1852.66	7.49	0.00	2.548	1448.411535
Aundh Wind 132kV	16/01/2020 18:45:00	76	24750.0	3505.0	1975.78	-1529.22	6.18	0.00	1.529	786.485064
Aundh Wind 132kV	16/01/2020 19:00:00	77	24750.0	3447.5	1752.19	-1695.31	6.85	0.00	1.019	439.070457
Aundh Wind 132kV	16/01/2020 19:15:00	78	24750.0	3457.5	1664.06	-1793.44	7.25	0.00	-2.889	0.000000
Aundh Wind 132kV	16/01/2020 19:30:00	79	24750.0	3452.5	1413.59	-2038.91	8.24	0.00	-2.548	0.000000
Aundh Wind 132kV	16/01/2020 19:45:00	80	24750.0	3497.5	1464.53	-2032.97	8.21	0.00	-0.767	0.000000
Aundh Wind 132kV	16/01/2020 20:00:00	81	24750.0	3630.0	1639.38	-1990.62	8.04	0.00	-0.510	0.000000
Aundh Wind 132kV	16/01/2020 20:15:00	82	24750.0	3627.5	1753.59	-1873.91	7.57	0.00	-2.039	0.000000
Aundh Wind 132kV	16/01/2020 20:30:00	83	24750.0	3492.5	2237.34	-1255.16	5.07	0.00	2.039	716.004325
Aundh Wind 132kV	16/01/2020 20:45:00	84	24750.0	3617.5	2414.37	-1203.13	4.86	0.00	2.548	536.989984
Aundh Wind 132kV	16/01/2020 21:00:00	85	24750.0	3642.5	2420.94	-1221.56	4.94	0.00	4.252	0.000000
Aundh Wind 132kV	16/01/2020 21:15:00	86	24750.0	3685.0	2580.62	-1104.38	4.46	0.00	-1.019	0.000000
Aundh Wind 132kV	16/01/2020 21:30:00	87	24750.0	3672.5	2358.12	-1314.38	5.31	0.00	-1.529	0.000000

Aundh Wind 132kV	16/01/2020 21:45:00	88	24750.0	3660.0	2366.25	-1293.75	5.23	0.00	0.000	0.000000
Aundh Wind 132kV	16/01/2020 22:00:00	89	24750.0	3617.5	2349.06	-1268.44	5.13	0.00	0.000	0.000000
Aundh Wind 132kV	16/01/2020 22:15:00	90	24750.0	3505.0	2005.31	-1499.69	6.06	0.00	-1.529	0.000000
Aundh Wind 132kV	16/01/2020 22:30:00	91	24750.0	3447.5	1944.06	-1503.44	6.07	0.00	-2.548	0.000000
Aundh Wind 132kV	16/01/2020 22:45:00	92	24750.0	3457.5	2152.97	-1304.53	5.27	0.00	-2.889	0.000000
Aundh Wind 132kV	16/01/2020 23:00:00	93	24750.0	3452.5	2272.5	-1180.0	4.77	0.00	5.274	0.000000
Aundh Wind 132kV	16/01/2020 23:15:00	94	24750.0	3497.5	2069.69	-1427.81	5.77	0.00	2.889	276.155102
Aundh Wind 132kV	16/01/2020 23:30:00	95	24750.0	3630.0	1933.75	-1696.25	6.85	0.00	1.528	0.000000
Aundh Wind 132kV	16/01/2020 23:45:00	96	24750.0	3997.5	1800.62	-2196.88	8.88	0.00	0.000	0.000000
Aundh Wind 132kV	17/01/2020 00:00:00	1	24750.0	3502.5	1486.25	-2016.25	8.15	0.00	-1.620	0.000000
Aundh Wind 132kV	17/01/2020 00:15:00	2	24750.0	3647.5	1062.03	-2585.47	10.45	0.00	-1.080	0.000000
Aundh Wind 132kV	17/01/2020 00:30:00	3	24750.0	3767.5	463.59	-3303.91	13.35	0.00	-1.620	0.000000
Aundh Wind 132kV	17/01/2020 00:45:00	4	24750.0	3655.0	270.63	-3384.37	13.67	0.00	-3.032	0.000000
Aundh Wind 132kV	17/01/2020 01:00:00	5	24750.0	3597.5	150.63	-3446.87	13.93	0.00	-3.694	0.000000
Aundh Wind 132kV	17/01/2020 01:15:00	6	24750.0	3607.5	181.41	-3426.09	13.84	0.00	-4.357	0.000000
Aundh Wind 132kV	17/01/2020 01:30:00	7	24750.0	3602.5	50.16	-3552.34	14.35	0.00	-4.688	0.000000
Aundh Wind 132kV	17/01/2020 01:45:00	8	24750.0	3647.5	7.34	-3640.16	14.71	0.00	-4.688	0.000000
Aundh Wind 132kV	17/01/2020 02:00:00	9	24750.0	3767.5	6.88	-3760.62	15.19	24.06	-3.694	0.000000
Aundh Wind 132kV	17/01/2020 02:15:00	10	24750.0	3655.0	18.12	-3636.88	14.69	0.00	-3.032	0.000000
Aundh Wind 132kV	17/01/2020 02:30:00	11	24750.0	3597.5	41.87	-3555.63	14.37	0.00	2.160	0.000000
Aundh Wind 132kV	17/01/2020 02:45:00	12	24750.0	3607.5	65.31	-3542.19	14.31	0.00	2.161	0.000000

Aundh Wind 132kV	17/01/2020 03:00:00	13	24750.0	3602.5	62.34	-3540.16	14.3	0.00	-3.032	0.000000
Aundh Wind 132kV	17/01/2020 03:15:00	14	24750.0	3977.5	64.06	-3913.44	15.81	100.47	1.080	0.000000
Aundh Wind 132kV	17/01/2020 03:30:00	15	24750.0	3922.5	56.88	-3865.62	15.62	76.56	0.540	0.000000
Aundh Wind 132kV	17/01/2020 03:45:00	16	24750.0	3967.5	29.06	-3938.44	15.91	112.97	0.000	0.000000
Aundh Wind 132kV	17/01/2020 04:00:00	17	24750.0	3505.0	27.34	-3477.66	14.05	0.00	2.160	1866.526927
Aundh Wind 132kV	17/01/2020 04:15:00	18	24750.0	3447.5	26.41	-3421.09	13.82	0.00	3.462	4560.443475
Aundh Wind 132kV	17/01/2020 04:30:00	19	24750.0	3457.5	74.06	-3383.44	13.67	0.00	2.700	1926.070076
Aundh Wind 132kV	17/01/2020 04:45:00	20	24750.0	3077.5	32.97	-3044.53	12.3	0.00	-1.620	0.000000
Aundh Wind 132kV	17/01/2020 05:00:00	21	24750.0	3122.5	8.12	-3114.38	12.58	0.00	-5.350	0.000000
Aundh Wind 132kV	17/01/2020 05:15:00	22	24750.0	3242.5	5.31	-3237.19	13.08	0.00	6.344	0.000000
Aundh Wind 132kV	17/01/2020 05:30:00	23	24750.0	3130.0	0.31	-3129.69	12.65	0.00	-7.006	0.000000
Aundh Wind 132kV	17/01/2020 05:45:00	24	24750.0	3072.5	0.0	-3072.5	12.41	0.00	-3.363	0.000000
Aundh Wind 132kV	17/01/2020 06:00:00	25	24750.0	2755.0	0.0	-2755.0	11.13	0.00	5.019	3861.537684
Aundh Wind 132kV	17/01/2020 06:15:00	26	24750.0	2752.5	0.0	-2752.5	11.12	0.00	6.675	4241.707688
Aundh Wind 132kV	17/01/2020 06:30:00	27	24750.0	2617.5	0.0	-2617.5	10.58	0.00	-4.357	0.000000
Aundh Wind 132kV	17/01/2020 06:45:00	28	24750.0	2742.5	0.0	-2742.5	11.08	0.00	-7.006	0.000000
Aundh Wind 132kV	17/01/2020 07:00:00	29	24750.0	2767.5	0.0	-2767.5	11.18	0.00	-4.688	0.000000
Aundh Wind 132kV	17/01/2020 07:15:00	30	24750.0	2810.0	0.0	-2810.0	11.35	0.00	-8.000	0.000000
Aundh Wind 132kV	17/01/2020 07:30:00	31	24750.0	2797.5	0.0	-2797.5	11.3	0.00	-3.694	0.000000
Aundh Wind 132kV	17/01/2020 07:45:00	32	24750.0	2785.0	0.0	-2785.0	11.25	0.00	-5.019	0.000000
Aundh Wind 132kV	17/01/2020 08:00:00	33	24750.0	2742.5	0.0	-2742.5	11.08	0.00	-4.025	0.000000

Aundh Wind 132kV	17/01/2020 08:15:00	34	24750.0	2630.0	0.0	-2630.0	10.63	0.00	-5.019	0.000000
Aundh Wind 132kV	17/01/2020 08:30:00	35	24750.0	2572.5	0.0	-2572.5	10.39	0.00	5.350	0.000000
Aundh Wind 132kV	17/01/2020 08:45:00	36	24750.0	2582.5	0.31	-2582.19	10.43	0.00	-3.694	0.000000
Aundh Wind 132kV	17/01/2020 09:00:00	37	24750.0	3577.5	0.0	-3577.5	14.45	0.00	-2.393	0.000000
Aundh Wind 132kV	17/01/2020 09:15:00	38	24750.0	3622.5	0.0	-3622.5	14.64	0.00	-5.195	0.000000
Aundh Wind 132kV	17/01/2020 09:30:00	39	24750.0	3742.5	0.0	-3742.5	15.12	15.00	-3.694	0.000000
Aundh Wind 132kV	17/01/2020 09:45:00	40	24750.0	3630.0	0.0	-3630.0	14.67	0.00	-3.694	0.000000
Aundh Wind 132kV	17/01/2020 10:00:00	41	24750.0	3572.5	0.0	-3572.5	14.43	0.00	-2.159	0.000000
Aundh Wind 132kV	17/01/2020 10:15:00	42	24750.0	3582.5	0.0	-3582.5	14.47	0.00	-1.620	0.000000
Aundh Wind 132kV	17/01/2020 10:30:00	43	24750.0	3577.5	0.0	-3577.5	14.45	0.00	-1.620	0.000000
Aundh Wind 132kV	17/01/2020 10:45:00	44	24750.0	3622.5	0.0	-3622.5	14.64	0.00	-2.701	0.000000
Aundh Wind 132kV	17/01/2020 11:00:00	45	24750.0	3742.5	0.0	-3742.5	15.12	15.00	-2.160	0.000000
Aundh Wind 132kV	17/01/2020 11:15:00	46	24750.0	3630.0	0.0	-3630.0	14.67	0.00	-2.701	0.000000
Aundh Wind 132kV	17/01/2020 11:30:00	47	24750.0	3572.5	0.0	-3572.5	14.43	0.00	3.032	0.000000
Aundh Wind 132kV	17/01/2020 11:45:00	48	24750.0	3582.5	0.0	-3582.5	14.47	0.00	1.620	0.000000
Aundh Wind 132kV	17/01/2020 12:00:00	49	24750.0	3577.5	0.0	-3577.5	14.45	0.00	2.700	0.000000
Aundh Wind 132kV	17/01/2020 12:15:00	50	24750.0	3622.5	0.0	-3622.5	14.64	0.00	5.769	0.000000
Aundh Wind 132kV	17/01/2020 12:30:00	51	24750.0	3452.5	5.62	-3446.88	13.93	0.00	4.025	0.000000
Aundh Wind 132kV	17/01/2020 12:45:00	52	24750.0	3497.5	30.0	-3467.5	14.01	0.00	4.025	0.000000
Aundh Wind 132kV	17/01/2020 13:00:00	53	24750.0	3630.0	144.06	-3485.94	14.08	0.00	2.700	0.000000
Aundh Wind 132kV	17/01/2020 13:15:00	54	24750.0	3627.5	92.66	-3534.84	14.28	0.00	-0.540	0.000000

Aundh Wind 132kV	17/01/2020 13:30:00	55	24750.0	3492.5	102.34	-3390.16	13.7	0.00	-3.694	0.000000
Aundh Wind 132kV	17/01/2020 13:45:00	56	24750.0	3617.5	235.0	-3382.5	13.67	0.00	-1.620	0.000000
Aundh Wind 132kV	17/01/2020 14:00:00	57	24750.0	3642.5	351.72	-3290.78	13.3	0.00	0.000	0.000000
Aundh Wind 132kV	17/01/2020 14:15:00	58	24750.0	3685.0	666.72	-3018.28	12.2	0.00	-3.536	0.000000
Aundh Wind 132kV	17/01/2020 14:30:00	59	24750.0	3672.5	1126.41	-2546.09	10.29	0.00	-3.363	0.000000
Aundh Wind 132kV	17/01/2020 14:45:00	60	24750.0	3660.0	1411.56	-2248.44	9.08	0.00	-3.032	0.000000
Aundh Wind 132kV	17/01/2020 15:00:00	61	24750.0	3617.5	1855.78	-1761.72	7.12	0.00	-1.273	0.000000
Aundh Wind 132kV	17/01/2020 15:15:00	62	24750.0	3505.0	1472.34	-2032.66	8.21	0.00	-3.694	0.000000
Aundh Wind 132kV	17/01/2020 15:30:00	63	24750.0	3447.5	1274.53	-2172.97	8.78	0.00	-4.025	0.000000
Aundh Wind 132kV	17/01/2020 15:45:00	64	24750.0	3457.5	1093.91	-2363.59	9.55	0.00	3.363	0.000000
Aundh Wind 132kV	17/01/2020 16:00:00	65	24750.0	3452.5	883.12	-2569.38	10.38	0.00	2.160	0.000000
Aundh Wind 132kV	17/01/2020 16:15:00	66	24750.0	3497.5	876.87	-2620.63	10.59	0.00	4.357	0.000000
Aundh Wind 132kV	17/01/2020 16:30:00	67	24750.0	3630.0	379.69	-3250.31	13.13	0.00	5.350	0.000000
Aundh Wind 132kV	17/01/2020 16:45:00	68	24750.0	3627.5	420.0	-3207.5	12.96	0.00	4.140	0.000000
Aundh Wind 132kV	17/01/2020 17:00:00	69	24750.0	3492.5	427.34	-3065.16	12.38	0.00	0.000	0.000000
Aundh Wind 132kV	17/01/2020 17:15:00	70	24750.0	3617.5	44.38	-3573.12	14.44	0.00	-2.700	0.000000
Aundh Wind 132kV	17/01/2020 17:30:00	71	24750.0	3642.5	9.38	-3633.12	14.68	0.00	-2.701	0.000000
Aundh Wind 132kV	17/01/2020 17:45:00	72	24750.0	3685.0	0.31	-3684.69	14.89	0.00	-1.620	0.000000
Aundh Wind 132kV	17/01/2020 18:00:00	73	24750.0	3672.5	12.5	-3660.0	14.79	0.00	-2.392	0.000000
Aundh Wind 132kV	17/01/2020 18:15:00	74	24750.0	3660.0	57.81	-3602.19	14.55	0.00	-3.458	0.000000
Aundh Wind 132kV	17/01/2020 18:30:00	75	24750.0	3617.5	45.31	-3572.19	14.43	0.00	-5.019	0.000000

Aundh Wind 132kV	17/01/2020 18:45:00	76	24750.0	3505.0	31.25	-3473.75	14.04	0.00	3.363	3230.302263
Aundh Wind 132kV	17/01/2020 19:00:00	77	24750.0	3447.5	18.75	-3428.75	13.85	0.00	1.080	1204.616427
Aundh Wind 132kV	17/01/2020 19:15:00	78	24750.0	3457.5	0.0	-3457.5	13.97	0.00	3.694	517.515286
Aundh Wind 132kV	17/01/2020 19:30:00	79	24750.0	3452.5	21.88	-3430.62	13.86	0.00	-2.701	0.000000
Aundh Wind 132kV	17/01/2020 19:45:00	80	24750.0	3497.5	55.0	-3442.5	13.91	0.00	-1.080	0.000000
Aundh Wind 132kV	17/01/2020 20:00:00	81	24750.0	3630.0	0.0	-3630.0	14.67	0.00	-3.032	0.000000
Aundh Wind 132kV	17/01/2020 20:15:00	82	24750.0	3627.5	0.0	-3627.5	14.66	0.00	-6.013	0.000000
Aundh Wind 132kV	17/01/2020 20:30:00	83	24750.0	3492.5	0.0	-3492.5	14.11	0.00	-5.019	0.000000
Aundh Wind 132kV	17/01/2020 20:45:00	84	24750.0	3617.5	0.0	-3617.5	14.62	0.00	4.688	936.781605
Aundh Wind 132kV	17/01/2020 21:00:00	85	24750.0	3642.5	0.0	-3642.5	14.72	0.00	-4.688	0.000000
Aundh Wind 132kV	17/01/2020 21:15:00	86	24750.0	3685.0	0.0	-3685.0	14.89	0.00	2.700	131.812818
Aundh Wind 132kV	17/01/2020 21:30:00	87	24750.0	3672.5	0.0	-3672.5	14.84	0.00	-5.350	0.000000
Aundh Wind 132kV	17/01/2020 21:45:00	88	24750.0	3660.0	0.0	-3660.0	14.79	0.00	-4.357	0.000000
Aundh Wind 132kV	17/01/2020 22:00:00	89	24750.0	3617.5	0.0	-3617.5	14.62	0.00	-4.687	0.000000
Aundh Wind 132kV	17/01/2020 22:15:00	90	24750.0	3505.0	0.0	-3505.0	14.16	0.00	6.675	2097.892962
Aundh Wind 132kV	17/01/2020 22:30:00	91	24750.0	3447.5	0.0	-3447.5	13.93	0.00	1.620	0.000000
Aundh Wind 132kV	17/01/2020 22:45:00	92	24750.0	3457.5	0.0	-3457.5	13.97	0.00	-2.700	0.000000
Aundh Wind 132kV	17/01/2020 23:00:00	93	24750.0	3452.5	0.0	-3452.5	13.95	0.00	-1.080	0.000000
Aundh Wind 132kV	17/01/2020 23:15:00	94	24750.0	3497.5	0.0	-3497.5	14.13	0.00	-3.032	0.000000
Aundh Wind 132kV	17/01/2020 23:30:00	95	24750.0	3630.0	0.0	-3630.0	14.67	0.00	5.350	4854.568180
Aundh Wind 132kV	17/01/2020 23:45:00	96	24750.0	3997.5	53.91	-3943.59	15.93	115.55	3.032	2331.740545

Aundh Wind 132kV	18/01/2020 00:00:00	1	24750.0	3062.5	42.19	-3020.31	12.2	0.00	5.034	3077.584088
Aundh Wind 132kV	18/01/2020 00:15:00	2	24750.0	3087.5	121.09	-2966.41	11.99	0.00	4.375	1788.088700
Aundh Wind 132kV	18/01/2020 00:30:00	3	24750.0	3125.0	87.5	-3037.5	12.27	0.00	-4.046	0.000000
Aundh Wind 132kV	18/01/2020 00:45:00	4	24750.0	3062.5	67.97	-2994.53	12.1	0.00	-2.182	0.000000
Aundh Wind 132kV	18/01/2020 01:00:00	5	24750.0	3107.5	10.94	-3096.56	12.51	0.00	-1.973	0.000000
Aundh Wind 132kV	18/01/2020 01:15:00	6	24750.0	3085.0	0.0	-3085.0	12.46	0.00	-2.671	0.000000
Aundh Wind 132kV	18/01/2020 01:30:00	7	24750.0	3062.5	0.0	-3062.5	12.37	0.00	-4.046	0.000000
Aundh Wind 132kV	18/01/2020 01:45:00	8	24750.0	3162.5	0.0	-3162.5	12.78	0.00	-4.046	0.000000
Aundh Wind 132kV	18/01/2020 02:00:00	9	24750.0	3137.5	0.0	-3137.5	12.68	0.00	-3.387	0.000000
Aundh Wind 132kV	18/01/2020 02:15:00	10	24750.0	3145.0	0.0	-3145.0	12.71	0.00	-3.057	0.000000
Aundh Wind 132kV	18/01/2020 02:30:00	11	24750.0	3162.5	0.0	-3162.5	12.78	0.00	-2.182	0.000000
Aundh Wind 132kV	18/01/2020 02:45:00	12	24750.0	3062.5	0.0	-3062.5	12.37	0.00	1.637	0.000000
Aundh Wind 132kV	18/01/2020 03:00:00	13	24750.0	3087.5	0.0	-3087.5	12.47	0.00	3.057	96.608784
Aundh Wind 132kV	18/01/2020 03:15:00	14	24750.0	3125.0	0.0	-3125.0	12.63	0.00	4.375	888.419184
Aundh Wind 132kV	18/01/2020 03:30:00	15	24750.0	3062.5	0.0	-3062.5	12.37	0.00	4.375	1138.421362
Aundh Wind 132kV	18/01/2020 03:45:00	16	24750.0	3107.5	0.0	-3107.5	12.56	0.00	3.057	2480.104978
Aundh Wind 132kV	18/01/2020 04:00:00	17	24750.0	3085.0	0.0	-3085.0	12.46	0.00	3.057	2000.109077
Aundh Wind 132kV	18/01/2020 04:15:00	18	24750.0	3062.5	18.44	-3044.06	12.3	0.00	4.375	1907.773464
Aundh Wind 132kV	18/01/2020 04:30:00	19	24750.0	3162.5	390.16	-2772.34	11.2	0.00	4.046	1464.496177
Aundh Wind 132kV	18/01/2020 04:45:00	20	24750.0	3137.5	1348.12	-1789.38	7.23	0.00	-3.387	0.000000
Aundh Wind 132kV	18/01/2020 05:00:00	21	24750.0	3145.0	2720.0	-425.0	1.72	0.00	-1.469	0.000000

Aundh Wind 132kV	18/01/2020 05:15:00	22	24750.0	3162.5	3503.44	340.94	1.38	0.00	-2.159	0.000000
Aundh Wind 132kV	18/01/2020 05:30:00	23	24750.0	3162.5	3485.94	323.44	1.31	0.00	-2.111	0.000000
Aundh Wind 132kV	18/01/2020 05:45:00	24	24750.0	3132.5	3791.25	658.75	2.66	0.00	-1.637	0.000000
Aundh Wind 132kV	18/01/2020 06:00:00	25	24750.0	3087.5	3852.19	764.69	3.09	0.00	-1.091	0.000000
Aundh Wind 132kV	18/01/2020 06:15:00	26	24750.0	3082.5	3679.37	596.87	2.41	0.00	-2.728	0.000000
Aundh Wind 132kV	18/01/2020 06:30:00	27	24750.0	3107.5	3883.28	775.78	3.13	0.00	-2.445	0.000000
Aundh Wind 132kV	18/01/2020 06:45:00	28	24750.0	3062.5	3943.28	880.78	3.56	0.00	-1.519	0.000000
Aundh Wind 132kV	18/01/2020 07:00:00	29	24750.0	3062.5	3642.03	579.53	2.34	0.00	-1.495	0.000000
Aundh Wind 132kV	18/01/2020 07:15:00	30	24750.0	3087.5	3198.91	111.41	0.45	0.00	-4.046	0.000000
Aundh Wind 132kV	18/01/2020 07:30:00	31	24750.0	3125.0	2994.38	-130.62	0.53	0.00	-2.182	0.000000
Aundh Wind 132kV	18/01/2020 07:45:00	32	24750.0	3062.5	3150.47	87.97	0.36	0.00	-3.387	-23.335502
Aundh Wind 132kV	18/01/2020 08:00:00	33	24750.0	3107.5	3017.97	-89.53	0.36	0.00	-0.546	0.000000
Aundh Wind 132kV	18/01/2020 08:15:00	34	24750.0	3085.0	3581.4	496.4	2.01	0.00	-3.716	-171.646478
Aundh Wind 132kV	18/01/2020 08:30:00	35	24750.0	3062.5	3691.09	628.59	2.54	0.00	2.728	0.000000
Aundh Wind 132kV	18/01/2020 08:45:00	36	24750.0	3162.5	3321.56	159.06	0.64	0.00	3.387	0.000000
Aundh Wind 132kV	18/01/2020 09:00:00	37	24750.0	3137.5	3284.53	147.03	0.59	0.00	2.182	0.000000
Aundh Wind 132kV	18/01/2020 09:15:00	38	24750.0	3145.0	2952.81	-192.19	0.78	0.00	-2.182	0.000000
Aundh Wind 132kV	18/01/2020 09:30:00	39	24750.0	3162.5	2622.81	-539.69	2.18	0.00	-2.728	0.000000
Aundh Wind 132kV	18/01/2020 09:45:00	40	24750.0	3062.5	2349.22	-713.28	2.88	0.00	-2.182	0.000000
Aundh Wind 132kV	18/01/2020 10:00:00	41	24750.0	3087.5	2246.09	-841.41	3.4	0.00	-3.057	0.000000
Aundh Wind 132kV	18/01/2020 10:15:00	42	24750.0	3125.0	1824.22	-1300.78	5.26	0.00	-3.387	0.000000

Aundh Wind 132kV	18/01/2020 10:30:00	43	24750.0	3062.5	1682.65	-1379.85	5.58	0.00	-2.182	0.000000
Aundh Wind 132kV	18/01/2020 10:45:00	44	24750.0	3107.5	1244.38	-1863.12	7.53	0.00	-2.728	0.000000
Aundh Wind 132kV	18/01/2020 11:00:00	45	24750.0	3085.0	897.03	-2187.97	8.84	0.00	0.000	0.000000
Aundh Wind 132kV	18/01/2020 11:15:00	46	24750.0	3062.5	611.56	-2450.94	9.9	0.00	-0.862	0.000000
Aundh Wind 132kV	18/01/2020 11:30:00	47	24750.0	3162.5	394.06	-2768.44	11.19	0.00	-1.923	0.000000
Aundh Wind 132kV	18/01/2020 11:45:00	48	24750.0	3137.5	141.09	-2996.41	12.11	0.00	-1.637	0.000000
Aundh Wind 132kV	18/01/2020 12:00:00	49	24750.0	3145.0	112.34	-3032.66	12.25	0.00	-2.182	0.000000
Aundh Wind 132kV	18/01/2020 12:15:00	50	24750.0	3162.5	129.53	-3032.97	12.25	0.00	-3.057	0.000000
Aundh Wind 132kV	18/01/2020 12:30:00	51	24750.0	3162.5	117.03	-3045.47	12.3	0.00	4.375	0.000000
Aundh Wind 132kV	18/01/2020 12:45:00	52	24750.0	3132.5	167.66	-2964.84	11.98	0.00	-3.387	0.000000
Aundh Wind 132kV	18/01/2020 13:00:00	53	24750.0	3087.5	105.94	-2981.56	12.05	0.00	-1.026	0.000000
Aundh Wind 132kV	18/01/2020 13:15:00	54	24750.0	3082.5	206.41	-2876.09	11.62	0.00	-4.708	0.000000
Aundh Wind 132kV	18/01/2020 13:30:00	55	24750.0	3107.5	176.88	-2930.62	11.84	0.00	-4.375	0.000000
Aundh Wind 132kV	18/01/2020 13:45:00	56	24750.0	3062.5	222.97	-2839.53	11.47	0.00	-5.693	0.000000
Aundh Wind 132kV	18/01/2020 14:00:00	57	24750.0	3642.5	338.28	-3304.22	13.35	0.00	-3.716	0.000000
Aundh Wind 132kV	18/01/2020 14:15:00	58	24750.0	3685.0	363.28	-3321.72	13.42	0.00	-4.046	0.000000
Aundh Wind 132kV	18/01/2020 14:30:00	59	24750.0	3672.5	278.75	-3393.75	13.71	0.00	-3.716	0.000000
Aundh Wind 132kV	18/01/2020 14:45:00	60	24750.0	3660.0	177.5	-3482.5	14.07	0.00	-2.631	0.000000
Aundh Wind 132kV	18/01/2020 15:00:00	61	24750.0	3617.5	236.88	-3380.62	13.66	0.00	0.000	0.000000
Aundh Wind 132kV	18/01/2020 15:15:00	62	24750.0	3505.0	227.81	-3277.19	13.24	0.00	-1.637	0.000000
Aundh Wind 132kV	18/01/2020 15:30:00	63	24750.0	3447.5	171.09	-3276.41	13.24	0.00	-2.728	0.000000

Aundh Wind 132kV	18/01/2020 15:45:00	64	24750.0	3457.5	322.03	-3135.47	12.67	0.00	3.716	0.000000
Aundh Wind 132kV	18/01/2020 16:00:00	65	24750.0	3452.5	307.81	-3144.69	12.71	0.00	1.637	0.000000
Aundh Wind 132kV	18/01/2020 16:15:00	66	24750.0	3497.5	434.53	-3062.97	12.38	0.00	-3.057	0.000000
Aundh Wind 132kV	18/01/2020 16:30:00	67	24750.0	3630.0	551.25	-3078.75	12.44	0.00	-2.728	0.000000
Aundh Wind 132kV	18/01/2020 16:45:00	68	24750.0	3627.5	552.81	-3074.69	12.42	0.00	3.387	0.000000
Aundh Wind 132kV	18/01/2020 17:00:00	69	24750.0	3492.5	510.31	-2982.19	12.05	0.00	-1.637	0.000000
Aundh Wind 132kV	18/01/2020 17:15:00	70	24750.0	3617.5	303.59	-3313.91	13.39	0.00	-3.387	0.000000
Aundh Wind 132kV	18/01/2020 17:30:00	71	24750.0	3642.5	140.94	-3501.56	14.15	0.00	-3.057	0.000000
Aundh Wind 132kV	18/01/2020 17:45:00	72	24750.0	3685.0	61.41	-3623.59	14.64	0.00	-3.057	0.000000
Aundh Wind 132kV	18/01/2020 18:00:00	73	24750.0	3672.5	23.12	-3649.38	14.74	0.00	-1.027	0.000000
Aundh Wind 132kV	18/01/2020 18:15:00	74	24750.0	3660.0	3.12	-3656.88	14.78	0.00	-5.364	0.000000
Aundh Wind 132kV	18/01/2020 18:30:00	75	24750.0	3617.5	0.0	-3617.5	14.62	0.00	-3.716	0.000000
Aundh Wind 132kV	18/01/2020 18:45:00	76	24750.0	3505.0	0.0	-3505.0	14.16	0.00	-2.728	0.000000
Aundh Wind 132kV	18/01/2020 19:00:00	77	24750.0	3447.5	0.0	-3447.5	13.93	0.00	-1.091	0.000000
Aundh Wind 132kV	18/01/2020 19:15:00	78	24750.0	3457.5	0.0	-3457.5	13.97	0.00	-3.055	0.000000
Aundh Wind 132kV	18/01/2020 19:30:00	79	24750.0	3452.5	0.0	-3452.5	13.95	0.00	0.000	0.000000
Aundh Wind 132kV	18/01/2020 19:45:00	80	24750.0	3497.5	0.0	-3497.5	14.13	0.00	0.000	0.000000
Aundh Wind 132kV	18/01/2020 20:00:00	81	24750.0	3630.0	0.0	-3630.0	14.67	0.00	0.000	0.000000
Aundh Wind 132kV	18/01/2020 20:15:00	82	24750.0	3627.5	0.0	-3627.5	14.66	0.00	2.728	1954.180010
Aundh Wind 132kV	18/01/2020 20:30:00	83	24750.0	3492.5	0.0	-3492.5	14.11	0.00	2.182	2078.612608
Aundh Wind 132kV	18/01/2020 20:45:00	84	24750.0	3617.5	0.0	-3617.5	14.62	0.00	3.057	2591.115663

Aundh Wind 132kV	18/01/2020 21:00:00	85	24750.0	3642.5	0.0	-3642.5	14.72	0.00	-2.182	0.000000
Aundh Wind 132kV	18/01/2020 21:15:00	86	24750.0	3685.0	0.0	-3685.0	14.89	0.00	0.000	0.000000
Aundh Wind 132kV	18/01/2020 21:30:00	87	24750.0	3672.5	0.0	-3672.5	14.84	0.00	0.546	0.000000
Aundh Wind 132kV	18/01/2020 21:45:00	88	24750.0	3660.0	0.0	-3660.0	14.79	0.00	0.000	0.000000
Aundh Wind 132kV	18/01/2020 22:00:00	89	24750.0	3617.5	0.0	-3617.5	14.62	0.00	-1.637	0.000000
Aundh Wind 132kV	18/01/2020 22:15:00	90	24750.0	3505.0	1.25	-3503.75	14.16	0.00	-3.057	0.000000
Aundh Wind 132kV	18/01/2020 22:30:00	91	24750.0	3447.5	38.75	-3408.75	13.77	0.00	3.387	2897.448410
Aundh Wind 132kV	18/01/2020 22:45:00	92	24750.0	3457.5	31.56	-3425.94	13.84	0.00	2.182	391.812590
Aundh Wind 132kV	18/01/2020 23:00:00	93	24750.0	3452.5	83.12	-3369.38	13.61	0.00	-2.182	0.000000
Aundh Wind 132kV	18/01/2020 23:15:00	94	24750.0	3497.5	352.66	-3144.84	12.71	0.00	0.000	0.000000
Aundh Wind 132kV	18/01/2020 23:30:00	95	24750.0	3630.0	703.44	-2926.56	11.82	0.00	-2.182	0.000000
Aundh Wind 132kV	18/01/2020 23:45:00	96	24750.0	3997.5	1044.22	-2953.28	11.93	0.00	0.000	0.000000
Aundh Wind 132kV	19/01/2020 00:00:00	1	24750.0	3062.5	1637.34	-1425.16	5.76	0.00	0.000	0.000000
Aundh Wind 132kV	19/01/2020 00:15:00	2	24750.0	3087.5	1598.28	-1489.22	6.02	0.00	-1.573	0.000000
Aundh Wind 132kV	19/01/2020 00:30:00	3	24750.0	3125.0	1510.78	-1614.22	6.52	0.00	-1.573	0.000000
Aundh Wind 132kV	19/01/2020 00:45:00	4	24750.0	3062.5	1304.69	-1757.81	7.1	0.00	2.957	197.357304
Aundh Wind 132kV	19/01/2020 01:00:00	5	24750.0	3107.5	1064.84	-2042.66	8.25	0.00	2.097	1490.561443
Aundh Wind 132kV	19/01/2020 01:15:00	6	24750.0	3085.0	824.84	-2260.16	9.13	0.00	2.957	1143.904632
Aundh Wind 132kV	19/01/2020 01:30:00	7	24750.0	3062.5	640.62	-2421.88	9.79	0.00	3.630	672.119528
Aundh Wind 132kV	19/01/2020 01:45:00	8	24750.0	3162.5	472.81	-2689.69	10.87	0.00	2.097	876.963125
Aundh Wind 132kV	19/01/2020 02:00:00	9	24750.0	3137.5	311.87	-2825.63	11.42	0.00	-2.621	0.000000

Aundh Wind 132kV	19/01/2020 02:15:00	10	24750.0	3145.0	163.91	-2981.09	12.04	0.00	-3.966	0.000000
Aundh Wind 132kV	19/01/2020 02:30:00	11	24750.0	3162.5	50.0	-3112.5	12.58	0.00	-2.097	0.000000
Aundh Wind 132kV	19/01/2020 02:45:00	12	24750.0	3062.5	6.88	-3055.62	12.35	0.00	-2.621	0.000000
Aundh Wind 132kV	19/01/2020 03:00:00	13	24750.0	3087.5	0.0	-3087.5	12.47	0.00	-2.958	0.000000
Aundh Wind 132kV	19/01/2020 03:15:00	14	24750.0	3125.0	0.0	-3125.0	12.63	0.00	-2.097	0.000000
Aundh Wind 132kV	19/01/2020 03:30:00	15	24750.0	3062.5	0.0	-3062.5	12.37	0.00	-3.293	0.000000
Aundh Wind 132kV	19/01/2020 03:45:00	16	24750.0	3107.5	0.0	-3107.5	12.56	0.00	2.622	0.000000
Aundh Wind 132kV	19/01/2020 04:00:00	17	24750.0	3085.0	0.0	-3085.0	12.46	0.00	-2.621	0.000000
Aundh Wind 132kV	19/01/2020 04:15:00	18	24750.0	3062.5	0.0	-3062.5	12.37	0.00	-2.958	0.000000
Aundh Wind 132kV	19/01/2020 04:30:00	19	24750.0	3162.5	28.91	-3133.59	12.66	0.00	1.573	0.000000
Aundh Wind 132kV	19/01/2020 04:45:00	20	24750.0	3137.5	51.72	-3085.78	12.47	0.00	2.097	654.365762
Aundh Wind 132kV	19/01/2020 05:00:00	21	24750.0	3145.0	87.03	-3057.97	12.36	0.00	2.097	77.067347
Aundh Wind 132kV	19/01/2020 05:15:00	22	24750.0	3162.5	67.19	-3095.31	12.51	0.00	2.097	842.402254
Aundh Wind 132kV	19/01/2020 05:30:00	23	24750.0	3162.5	61.25	-3101.25	12.53	0.00	0.625	1159.469711
Aundh Wind 132kV	19/01/2020 05:45:00	24	24750.0	3132.5	55.16	-3077.34	12.43	0.00	-0.524	0.000000
Aundh Wind 132kV	19/01/2020 06:00:00	25	24750.0	3087.5	40.31	-3047.19	12.31	0.00	-0.424	0.000000
Aundh Wind 132kV	19/01/2020 06:15:00	26	24750.0	3082.5	2.97	-3079.53	12.44	0.00	0.000	0.000000
Aundh Wind 132kV	19/01/2020 06:30:00	27	24750.0	3107.5	1.88	-3105.62	12.55	0.00	2.956	0.000000
Aundh Wind 132kV	19/01/2020 06:45:00	28	24750.0	3062.5	1.56	-3060.94	12.37	0.00	4.302	4128.663944
Aundh Wind 132kV	19/01/2020 07:00:00	29	24750.0	3062.5	5.63	-3056.87	12.35	0.00	2.097	1037.429600
Aundh Wind 132kV	19/01/2020 07:15:00	30	24750.0	3087.5	26.88	-3060.62	12.37	0.00	3.294	1523.236773

Aundh Wind 132kV	19/01/2020 07:30:00	31	24750.0	3125.0	50.31	-3074.69	12.42	0.00	-3.630	0.000000
Aundh Wind 132kV	19/01/2020 07:45:00	32	24750.0	3062.5	67.5	-2995.0	12.1	0.00	-5.311	0.000000
Aundh Wind 132kV	19/01/2020 08:00:00	33	24750.0	3107.5	58.12	-3049.38	12.32	0.00	-3.966	0.000000
Aundh Wind 132kV	19/01/2020 08:15:00	34	24750.0	3085.0	60.0	-3025.0	12.22	0.00	-5.647	0.000000
Aundh Wind 132kV	19/01/2020 08:30:00	35	24750.0	3062.5	105.31	-2957.19	11.95	0.00	6.655	0.000000
Aundh Wind 132kV	19/01/2020 08:45:00	36	24750.0	3162.5	66.56	-3095.94	12.51	0.00	-3.966	0.000000
Aundh Wind 132kV	19/01/2020 09:00:00	37	24750.0	3137.5	25.47	-3112.03	12.57	0.00	-3.966	0.000000
Aundh Wind 132kV	19/01/2020 09:15:00	38	24750.0	3145.0	140.62	-3004.38	12.14	0.00	-3.966	0.000000
Aundh Wind 132kV	19/01/2020 09:30:00	39	24750.0	3162.5	67.19	-3095.31	12.51	0.00	-2.621	0.000000
Aundh Wind 132kV	19/01/2020 09:45:00	40	24750.0	3062.5	3.12	-3059.38	12.36	0.00	-2.958	0.000000
Aundh Wind 132kV	19/01/2020 10:00:00	41	24750.0	3087.5	0.0	-3087.5	12.47	0.00	-3.294	0.000000
Aundh Wind 132kV	19/01/2020 10:15:00	42	24750.0	3125.0	0.0	-3125.0	12.63	0.00	3.966	0.000000
Aundh Wind 132kV	19/01/2020 10:30:00	43	24750.0	3062.5	0.0	-3062.5	12.37	0.00	2.621	0.000000
Aundh Wind 132kV	19/01/2020 10:45:00	44	24750.0	3107.5	0.0	-3107.5	12.56	0.00	1.573	0.000000
Aundh Wind 132kV	19/01/2020 11:00:00	45	24750.0	3085.0	0.0	-3085.0	12.46	0.00	0.000	0.000000
Aundh Wind 132kV	19/01/2020 11:15:00	46	24750.0	3062.5	0.0	-3062.5	12.37	0.00	0.000	0.000000
Aundh Wind 132kV	19/01/2020 11:30:00	47	24750.0	3162.5	0.0	-3162.5	12.78	0.00	2.621	0.000000
Aundh Wind 132kV	19/01/2020 11:45:00	48	24750.0	3137.5	0.0	-3137.5	12.68	0.00	1.049	0.000000
Aundh Wind 132kV	19/01/2020 12:00:00	49	24750.0	3145.0	11.56	-3133.44	12.66	0.00	2.097	0.000000
Aundh Wind 132kV	19/01/2020 12:15:00	50	24750.0	3162.5	3.44	-3159.06	12.76	0.00	5.983	0.000000
Aundh Wind 132kV	19/01/2020 12:30:00	51	24750.0	3162.5	3.75	-3158.75	12.76	0.00	5.311	0.000000

Aundh Wind 132kV	19/01/2020 12:45:00	52	24750.0	3132.5	32.81	-3099.69	12.52	0.00	-4.638	0.000000
Aundh Wind 132kV	19/01/2020 13:00:00	53	24750.0	3087.5	15.16	-3072.34	12.41	0.00	-2.621	0.000000
Aundh Wind 132kV	19/01/2020 13:15:00	54	24750.0	3082.5	31.41	-3051.09	12.33	0.00	1.573	0.000000
Aundh Wind 132kV	19/01/2020 13:30:00	55	24750.0	3107.5	25.62	-3081.88	12.45	0.00	2.097	0.000000
Aundh Wind 132kV	19/01/2020 13:45:00	56	24750.0	3062.5	13.12	-3049.38	12.32	0.00	1.048	0.000000
Aundh Wind 132kV	19/01/2020 14:00:00	57	24750.0	3642.5	26.41	-3616.09	14.61	0.00	0.000	0.000000
Aundh Wind 132kV	19/01/2020 14:15:00	58	24750.0	3685.0	0.31	-3684.69	14.89	0.00	0.000	0.000000
Aundh Wind 132kV	19/01/2020 14:30:00	59	24750.0	3672.5	56.25	-3616.25	14.61	0.00	0.000	0.000000
Aundh Wind 132kV	19/01/2020 14:45:00	60	24750.0	3660.0	132.03	-3527.97	14.25	0.00	3.294	0.000000
Aundh Wind 132kV	19/01/2020 15:00:00	61	24750.0	3617.5	57.03	-3560.47	14.39	0.00	1.048	0.000000
Aundh Wind 132kV	19/01/2020 15:15:00	62	24750.0	3505.0	193.75	-3311.25	13.38	0.00	2.621	0.000000
Aundh Wind 132kV	19/01/2020 15:30:00	63	24750.0	3447.5	161.72	-3285.78	13.28	0.00	4.975	0.000000
Aundh Wind 132kV	19/01/2020 15:45:00	64	24750.0	3457.5	50.78	-3406.72	13.76	0.00	-3.630	0.000000
Aundh Wind 132kV	19/01/2020 16:00:00	65	24750.0	3452.5	0.78	-3451.72	13.95	0.00	3.294	0.000000
Aundh Wind 132kV	19/01/2020 16:15:00	66	24750.0	3497.5	0.78	-3496.72	14.13	0.00	-3.294	0.000000
Aundh Wind 132kV	19/01/2020 16:30:00	67	24750.0	3630.0	1.56	-3628.44	14.66	0.00	-4.302	0.000000
Aundh Wind 132kV	19/01/2020 16:45:00	68	24750.0	3627.5	0.0	-3627.5	14.66	0.00	6.319	0.000000
Aundh Wind 132kV	19/01/2020 17:00:00	69	24750.0	3492.5	1.56	-3490.94	14.1	0.00	2.173	0.000000
Aundh Wind 132kV	19/01/2020 17:15:00	70	24750.0	3617.5	0.0	-3617.5	14.62	0.00	2.957	3168.989971
Aundh Wind 132kV	19/01/2020 17:30:00	71	24750.0	3642.5	0.0	-3642.5	14.72	0.00	3.294	2225.349654
Aundh Wind 132kV	19/01/2020 17:45:00	72	24750.0	3685.0	0.0	-3685.0	14.89	0.00	2.097	2437.423664

Aundh Wind 132kV	19/01/2020 18:00:00	73	24750.0	3672.5	0.0	-3672.5	14.84	0.00	2.621	2958.829254
Aundh Wind 132kV	19/01/2020 18:15:00	74	24750.0	3660.0	0.0	-3660.0	14.79	0.00	6.655	1761.908012
Aundh Wind 132kV	19/01/2020 18:30:00	75	24750.0	3617.5	0.0	-3617.5	14.62	0.00	-1.573	0.000000
Aundh Wind 132kV	19/01/2020 18:45:00	76	24750.0	3505.0	0.0	-3505.0	14.16	0.00	2.097	12.031467
Aundh Wind 132kV	19/01/2020 19:00:00	77	24750.0	3447.5	0.0	-3447.5	13.93	0.00	1.048	234.228254
Aundh Wind 132kV	19/01/2020 19:15:00	78	24750.0	3457.5	0.0	-3457.5	13.97	0.00	-1.049	0.000000
Aundh Wind 132kV	19/01/2020 19:30:00	79	24750.0	3452.5	27.81	-3424.69	13.84	0.00	-1.049	0.000000
Aundh Wind 132kV	19/01/2020 19:45:00	80	24750.0	3497.5	163.75	-3333.75	13.47	0.00	-0.524	0.000000
Aundh Wind 132kV	19/01/2020 20:00:00	81	24750.0	3630.0	455.47	-3174.53	12.83	0.00	-2.097	0.000000
Aundh Wind 132kV	19/01/2020 20:15:00	82	24750.0	3627.5	1323.59	-2303.91	9.31	0.00	-5.311	0.000000
Aundh Wind 132kV	19/01/2020 20:30:00	83	24750.0	3492.5	1387.34	-2105.16	8.51	0.00	-4.302	0.000000
Aundh Wind 132kV	19/01/2020 20:45:00	84	24750.0	3617.5	1071.09	-2546.41	10.29	0.00	-2.957	0.000000
Aundh Wind 132kV	19/01/2020 21:00:00	85	24750.0	3642.5	771.09	-2871.41	11.6	0.00	-2.621	0.000000
Aundh Wind 132kV	19/01/2020 21:15:00	86	24750.0	3685.0	567.19	-3117.81	12.6	0.00	-0.524	0.000000
Aundh Wind 132kV	19/01/2020 21:30:00	87	24750.0	3672.5	266.41	-3406.09	13.76	0.00	-2.510	0.000000
Aundh Wind 132kV	19/01/2020 21:45:00	88	24750.0	3660.0	193.44	-3466.56	14.01	0.00	-1.313	0.000000
Aundh Wind 132kV	19/01/2020 22:00:00	89	24750.0	3617.5	120.94	-3496.56	14.13	0.00	-1.954	0.000000
Aundh Wind 132kV	19/01/2020 22:15:00	90	24750.0	3505.0	64.06	-3440.94	13.9	0.00	-1.573	0.000000
Aundh Wind 132kV	19/01/2020 22:30:00	91	24750.0	3447.5	44.69	-3402.81	13.75	0.00	0.000	0.000000
Aundh Wind 132kV	19/01/2020 22:45:00	92	24750.0	3457.5	168.44	-3289.06	13.29	0.00	-1.048	0.000000
Aundh Wind 132kV	19/01/2020 23:00:00	93	24750.0	3452.5	228.59	-3223.91	13.03	0.00	-1.573	0.000000

Aundh Wind 132kV	19/01/2020 23:15:00	94	24750.0	3497.5	279.06	-3218.44	13.0	0.00	-2.097	0.000000
Aundh Wind 132kV	19/01/2020 23:30:00	95	24750.0	3630.0	191.25	-3438.75	13.89	0.00	-0.945	0.000000
Aundh Wind 132kV	19/01/2020 23:45:00	96	24750.0	3997.5	147.5	-3850.0	15.56	68.75	0.000	0.000000
Bambavde 132kV	13/01/2020 00:00:00	1	6162.5	840.0	0.0	-840.0	13.63	0.00	4.514	21.951113
Bambavde 132kV	13/01/2020 00:15:00	2	6162.5	837.5	0.0	-837.5	13.59	0.00	0.000	0.000000
Bambavde 132kV	13/01/2020 00:30:00	3	6162.5	840.0	0.0	-840.0	13.63	0.00	0.000	0.000000
Bambavde 132kV	13/01/2020 00:45:00	4	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.343	0.000000
Bambavde 132kV	13/01/2020 01:00:00	5	6162.5	840.0	0.0	-840.0	13.63	0.00	-2.343	0.000000
Bambavde 132kV	13/01/2020 01:15:00	6	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.929	0.000000
Bambavde 132kV	13/01/2020 01:30:00	7	6162.5	835.0	0.0	-835.0	13.55	0.00	4.197	111.795556
Bambavde 132kV	13/01/2020 01:45:00	8	6162.5	840.0	0.0	-840.0	13.63	0.00	1.757	366.364043
Bambavde 132kV	13/01/2020 02:00:00	9	6162.5	837.5	0.0	-837.5	13.59	0.00	2.343	591.159856
Bambavde 132kV	13/01/2020 02:15:00	10	6162.5	835.0	0.0	-835.0	13.55	0.00	2.343	441.404500
Bambavde 132kV	13/01/2020 02:30:00	11	6162.5	840.0	0.0	-840.0	13.63	0.00	2.343	275.358069
Bambavde 132kV	13/01/2020 02:45:00	12	6162.5	837.5	0.0	-837.5	13.59	0.00	2.343	231.090108
Bambavde 132kV	13/01/2020 03:00:00	13	6162.5	835.0	0.0	-835.0	13.55	0.00	4.196	139.084705
Bambavde 132kV	13/01/2020 03:15:00	14	6162.5	840.0	0.0	-840.0	13.63	0.00	-3.246	0.000000
Bambavde 132kV	13/01/2020 03:30:00	15	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.757	0.000000
Bambavde 132kV	13/01/2020 03:45:00	16	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.343	0.000000
Bambavde 132kV	13/01/2020 04:00:00	17	6162.5	835.0	0.0	-835.0	13.55	0.00	-3.880	0.000000
Bambavde 132kV	13/01/2020 04:15:00	18	6162.5	840.0	0.0	-840.0	13.63	0.00	2.929	164.633801

Bambavde 132kV	13/01/2020 04:30:00	19	6162.5	837.5	0.0	-837.5	13.59	0.00	3.246	870.453898
Bambavde 132kV	13/01/2020 04:45:00	20	6162.5	835.0	0.0	-835.0	13.55	0.00	1.757	309.194717
Bambavde 132kV	13/01/2020 05:00:00	21	6162.5	840.0	0.0	-840.0	13.63	0.00	0.000	0.000000
Bambavde 132kV	13/01/2020 05:15:00	22	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.757	0.000000
Bambavde 132kV	13/01/2020 05:30:00	23	6162.5	835.0	0.0	-835.0	13.55	0.00	-3.246	0.000000
Bambavde 132kV	13/01/2020 05:45:00	24	6162.5	840.0	0.0	-840.0	13.63	0.00	-0.586	0.000000
Bambavde 132kV	13/01/2020 06:00:00	25	6162.5	837.5	0.0	-837.5	13.59	0.00	-3.563	0.000000
Bambavde 132kV	13/01/2020 06:15:00	26	6162.5	835.0	0.0	-835.0	13.55	0.00	4.196	0.000000
Bambavde 132kV	13/01/2020 06:30:00	27	6162.5	840.0	0.0	-840.0	13.63	0.00	-5.464	0.000000
Bambavde 132kV	13/01/2020 06:45:00	28	6162.5	837.5	0.0	-837.5	13.59	0.00	-4.597	0.000000
Bambavde 132kV	13/01/2020 07:00:00	29	6162.5	835.0	0.0	-835.0	13.55	0.00	-7.683	0.000000
Bambavde 132kV	13/01/2020 07:15:00	30	6162.5	840.0	0.0	-840.0	13.63	0.00	4.831	503.389043
Bambavde 132kV	13/01/2020 07:30:00	31	6162.5	837.5	0.0	-837.5	13.59	0.00	1.172	0.000000
Bambavde 132kV	13/01/2020 07:45:00	32	6162.5	835.0	0.0	-835.0	13.55	0.00	0.586	0.000000
Bambavde 132kV	13/01/2020 08:00:00	33	6162.5	837.5	0.0	-837.5	13.59	0.00	0.000	0.000000
Bambavde 132kV	13/01/2020 08:15:00	34	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.343	0.000000
Bambavde 132kV	13/01/2020 08:30:00	35	6162.5	840.0	0.0	-840.0	13.63	0.00	2.929	0.000000
Bambavde 132kV	13/01/2020 08:45:00	36	6162.5	837.5	0.0	-837.5	13.59	0.00	1.757	0.000000
Bambavde 132kV	13/01/2020 09:00:00	37	6162.5	835.0	0.0	-835.0	13.55	0.00	2.343	0.000000
Bambavde 132kV	13/01/2020 09:15:00	38	6162.5	840.0	0.0	-840.0	13.63	0.00	3.246	0.000000
Bambavde 132kV	13/01/2020 09:30:00	39	6162.5	837.5	0.0	-837.5	13.59	0.00	4.831	0.000000

Bambavde 132kV	13/01/2020 09:45:00	40	6162.5	835.0	0.0	-835.0	13.55	0.00	-1.757	0.000000
Bambavde 132kV	13/01/2020 10:00:00	41	6162.5	840.0	0.0	-840.0	13.63	0.00	-2.929	0.000000
Bambavde 132kV	13/01/2020 10:15:00	42	6162.5	837.5	0.0	-837.5	13.59	0.00	3.563	0.000000
Bambavde 132kV	13/01/2020 10:30:00	43	6162.5	835.0	0.0	-835.0	13.55	0.00	2.931	0.000000
Bambavde 132kV	13/01/2020 10:45:00	44	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.929	0.000000
Bambavde 132kV	13/01/2020 11:00:00	45	6162.5	840.0	0.0	-840.0	13.63	0.00	-4.514	0.000000
Bambavde 132kV	13/01/2020 11:15:00	46	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.929	0.000000
Bambavde 132kV	13/01/2020 11:30:00	47	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.343	0.000000
Bambavde 132kV	13/01/2020 11:45:00	48	6162.5	840.0	0.0	-840.0	13.63	0.00	4.197	0.000000
Bambavde 132kV	13/01/2020 12:00:00	49	6162.5	837.5	0.0	-837.5	13.59	0.00	3.723	0.000000
Bambavde 132kV	13/01/2020 12:15:00	50	6162.5	835.0	0.0	-835.0	13.55	0.00	3.880	0.000000
Bambavde 132kV	13/01/2020 12:30:00	51	6162.5	840.0	0.0	-840.0	13.63	0.00	-1.757	0.000000
Bambavde 132kV	13/01/2020 12:45:00	52	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.757	0.000000
Bambavde 132kV	13/01/2020 13:00:00	53	6162.5	835.0	0.0	-835.0	13.55	0.00	-1.172	0.000000
Bambavde 132kV	13/01/2020 13:15:00	54	6162.5	840.0	0.0	-840.0	13.63	0.00	-1.172	0.000000
Bambavde 132kV	13/01/2020 13:30:00	55	6162.5	837.5	0.0	-837.5	13.59	0.00	0.000	0.000000
Bambavde 132kV	13/01/2020 13:45:00	56	6162.5	835.0	0.0	-835.0	13.55	0.00	2.928	0.000000
Bambavde 132kV	13/01/2020 14:00:00	57	6162.5	840.0	0.0	-840.0	13.63	0.00	-4.197	0.000000
Bambavde 132kV	13/01/2020 14:15:00	58	6162.5	837.5	0.0	-837.5	13.59	0.00	-6.415	0.000000
Bambavde 132kV	13/01/2020 14:30:00	59	6162.5	837.5	0.0	-837.5	13.59	0.00	-4.514	0.000000
Bambavde 132kV	13/01/2020 14:45:00	60	6162.5	835.0	1.56	-833.44	13.52	0.00	-7.683	0.000000

Bambavde 132kV	13/01/2020 15:00:00	61	6162.5	840.0	0.0	-840.0	13.63	0.00	1.757	0.000000
Bambavde 132kV	13/01/2020 15:15:00	62	6162.5	837.5	0.0	-837.5	13.59	0.00	5.141	0.000000
Bambavde 132kV	13/01/2020 15:30:00	63	6162.5	835.0	0.0	-835.0	13.55	0.00	-4.831	0.000000
Bambavde 132kV	13/01/2020 15:45:00	64	6162.5	840.0	0.0	-840.0	13.63	0.00	-3.563	0.000000
Bambavde 132kV	13/01/2020 16:00:00	65	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.929	0.000000
Bambavde 132kV	13/01/2020 16:15:00	66	6162.5	835.0	0.0	-835.0	13.55	0.00	-4.197	0.000000
Bambavde 132kV	13/01/2020 16:30:00	67	6162.5	840.0	0.0	-840.0	13.63	0.00	-4.831	0.000000
Bambavde 132kV	13/01/2020 16:45:00	68	6162.5	837.5	71.88	-765.62	12.42	0.00	-4.197	0.000000
Bambavde 132kV	13/01/2020 17:00:00	69	6162.5	835.0	193.75	-641.25	10.41	0.00	-3.246	0.000000
Bambavde 132kV	13/01/2020 17:15:00	70	6162.5	835.0	56.25	-778.75	12.64	0.00	-3.880	0.000000
Bambavde 132kV	13/01/2020 17:30:00	71	6162.5	840.0	0.0	-840.0	13.63	0.00	-3.880	0.000000
Bambavde 132kV	13/01/2020 17:45:00	72	6162.5	837.5	0.0	-837.5	13.59	0.00	2.343	109.616921
Bambavde 132kV	13/01/2020 18:00:00	73	6162.5	835.0	0.0	-835.0	13.55	0.00	-0.586	0.000000
Bambavde 132kV	13/01/2020 18:15:00	74	6162.5	840.0	0.0	-840.0	13.63	0.00	3.563	229.771294
Bambavde 132kV	13/01/2020 18:30:00	75	6162.5	837.5	0.0	-837.5	13.59	0.00	2.343	487.223431
Bambavde 132kV	13/01/2020 18:45:00	76	6162.5	835.0	370.31	-464.69	7.54	0.00	0.586	13.739395
Bambavde 132kV	13/01/2020 19:00:00	77	6162.5	840.0	425.0	-415.0	6.73	0.00	-0.586	0.000000
Bambavde 132kV	13/01/2020 19:15:00	78	6162.5	837.5	406.25	-431.25	7.0	0.00	-3.246	0.000000
Bambavde 132kV	13/01/2020 19:30:00	79	6162.5	835.0	295.31	-539.69	8.76	0.00	-4.514	0.000000
Bambavde 132kV	13/01/2020 19:45:00	80	6162.5	840.0	225.0	-615.0	9.98	0.00	-4.514	0.000000
Bambavde 132kV	13/01/2020 20:00:00	81	6162.5	837.5	50.0	-787.5	12.78	0.00	-1.757	0.000000

Bambavde 132kV	13/01/2020 20:15:00	82	6162.5	835.0	0.0	-835.0	13.55	0.00	-4.830	0.000000
Bambavde 132kV	13/01/2020 20:30:00	83	6162.5	840.0	0.0	-840.0	13.63	0.00	-3.246	0.000000
Bambavde 132kV	13/01/2020 20:45:00	84	6162.5	837.5	0.0	-837.5	13.59	0.00	4.514	299.981474
Bambavde 132kV	13/01/2020 21:00:00	85	6162.5	840.0	0.0	-840.0	13.63	0.00	-5.464	0.000000
Bambavde 132kV	13/01/2020 21:15:00	86	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.929	0.000000
Bambavde 132kV	13/01/2020 21:30:00	87	6162.5	835.0	28.12	-806.88	13.09	0.00	-1.632	0.000000
Bambavde 132kV	13/01/2020 21:45:00	88	6162.5	840.0	154.69	-685.31	11.12	0.00	-2.182	0.000000
Bambavde 132kV	13/01/2020 22:00:00	89	6162.5	837.5	360.94	-476.56	7.73	0.00	-4.514	0.000000
Bambavde 132kV	13/01/2020 22:15:00	90	6162.5	835.0	453.12	-381.88	6.2	0.00	5.781	544.907555
Bambavde 132kV	13/01/2020 22:30:00	91	6162.5	840.0	360.94	-479.06	7.77	0.00	2.344	0.000000
Bambavde 132kV	13/01/2020 22:45:00	92	6162.5	837.5	287.5	-550.0	8.92	0.00	-1.172	0.000000
Bambavde 132kV	13/01/2020 23:00:00	93	6162.5	835.0	328.12	-506.88	8.23	0.00	2.343	144.071717
Bambavde 132kV	13/01/2020 23:15:00	94	6162.5	840.0	428.12	-411.88	6.68	0.00	1.199	257.603338
Bambavde 132kV	13/01/2020 23:30:00	95	6162.5	837.5	251.56	-585.94	9.51	0.00	0.000	0.000000
Bambavde 132kV	13/01/2020 23:45:00	96	6162.5	835.0	245.31	-589.69	9.57	0.00	0.000	0.000000
Bambavde 132kV	14/01/2020 00:00:00	1	6162.5	890.0	203.12	-686.88	11.15	0.00	-0.550	0.000000
Bambavde 132kV	14/01/2020 00:15:00	2	6162.5	887.5	148.44	-739.06	11.99	0.00	-1.650	0.000000
Bambavde 132kV	14/01/2020 00:30:00	3	6162.5	890.0	59.38	-830.62	13.48	0.00	-1.650	0.000000
Bambavde 132kV	14/01/2020 00:45:00	4	6162.5	887.5	0.0	-887.5	14.4	0.00	-2.857	0.000000
Bambavde 132kV	14/01/2020 01:00:00	5	6162.5	890.0	0.0	-890.0	14.44	0.00	-1.962	0.000000
Bambavde 132kV	14/01/2020 01:15:00	6	6162.5	887.5	87.5	-800.0	12.98	0.00	-1.499	0.000000

Bambavde 132kV	14/01/2020 01:30:00	7	6162.5	885.0	29.69	-855.31	13.88	0.00	-2.722	0.000000
Bambavde 132kV	14/01/2020 01:45:00	8	6162.5	890.0	0.0	-890.0	14.44	0.00	-3.406	0.000000
Bambavde 132kV	14/01/2020 02:00:00	9	6162.5	887.5	0.0	-887.5	14.4	0.00	3.078	107.587456
Bambavde 132kV	14/01/2020 02:15:00	10	6162.5	885.0	0.0	-885.0	14.36	0.00	1.100	0.000000
Bambavde 132kV	14/01/2020 02:30:00	11	6162.5	890.0	0.0	-890.0	14.44	0.00	2.749	195.052920
Bambavde 132kV	14/01/2020 02:45:00	12	6162.5	887.5	0.0	-887.5	14.4	0.00	2.749	0.000000
Bambavde 132kV	14/01/2020 03:00:00	13	6162.5	885.0	0.0	-885.0	14.36	0.00	-3.406	0.000000
Bambavde 132kV	14/01/2020 03:15:00	14	6162.5	890.0	0.0	-890.0	14.44	0.00	3.406	71.156939
Bambavde 132kV	14/01/2020 03:30:00	15	6162.5	887.5	0.0	-887.5	14.4	0.00	4.769	2230.080060
Bambavde 132kV	14/01/2020 03:45:00	16	6162.5	835.0	0.0	-835.0	13.55	0.00	3.405	0.000000
Bambavde 132kV	14/01/2020 04:00:00	17	6162.5	835.0	0.0	-835.0	13.55	0.00	-4.062	0.000000
Bambavde 132kV	14/01/2020 04:15:00	18	6162.5	840.0	0.0	-840.0	13.63	0.00	-1.734	0.000000
Bambavde 132kV	14/01/2020 04:30:00	19	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.503	0.000000
Bambavde 132kV	14/01/2020 04:45:00	20	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.199	0.000000
Bambavde 132kV	14/01/2020 05:00:00	21	6162.5	840.0	0.0	-840.0	13.63	0.00	3.734	364.333310
Bambavde 132kV	14/01/2020 05:15:00	22	6162.5	837.5	0.0	-837.5	13.59	0.00	3.406	1133.095307
Bambavde 132kV	14/01/2020 05:30:00	23	6162.5	835.0	0.0	-835.0	13.55	0.00	5.703	2127.390994
Bambavde 132kV	14/01/2020 05:45:00	24	6162.5	840.0	0.0	-840.0	13.63	0.00	4.390	910.553827
Bambavde 132kV	14/01/2020 06:00:00	25	6162.5	837.5	0.0	-837.5	13.59	0.00	2.749	120.032555
Bambavde 132kV	14/01/2020 06:15:00	26	6162.5	835.0	0.0	-835.0	13.55	0.00	0.559	0.000000
Bambavde 132kV	14/01/2020 06:30:00	27	6162.5	840.0	0.0	-840.0	13.63	0.00	3.406	107.002266

Bambavde 132kV	14/01/2020 06:45:00	28	6162.5	837.5	0.0	-837.5	13.59	0.00	4.390	984.652767
Bambavde 132kV	14/01/2020 07:00:00	29	6162.5	835.0	0.0	-835.0	13.55	0.00	4.766	2302.089206
Bambavde 132kV	14/01/2020 07:15:00	30	6162.5	840.0	0.0	-840.0	13.63	0.00	16.000	8498.994996
Bambavde 132kV	14/01/2020 07:30:00	31	6162.5	837.5	0.0	-837.5	13.59	0.00	8.121	1857.513305
Bambavde 132kV	14/01/2020 07:45:00	32	6162.5	835.0	0.0	-835.0	13.55	0.00	5.472	0.000000
Bambavde 132kV	14/01/2020 08:00:00	33	6162.5	837.5	0.0	-837.5	13.59	0.00	3.967	0.000000
Bambavde 132kV	14/01/2020 08:15:00	34	6162.5	835.0	0.0	-835.0	13.55	0.00	4.736	0.000000
Bambavde 132kV	14/01/2020 08:30:00	35	6162.5	840.0	0.0	-840.0	13.63	0.00	3.861	0.000000
Bambavde 132kV	14/01/2020 08:45:00	36	6162.5	837.5	0.0	-837.5	13.59	0.00	4.294	0.000000
Bambavde 132kV	14/01/2020 09:00:00	37	6162.5	835.0	0.0	-835.0	13.55	0.00	2.749	0.000000
Bambavde 132kV	14/01/2020 09:15:00	38	6162.5	840.0	0.0	-840.0	13.63	0.00	2.749	0.000000
Bambavde 132kV	14/01/2020 09:30:00	39	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.650	0.000000
Bambavde 132kV	14/01/2020 09:45:00	40	6162.5	835.0	0.0	-835.0	13.55	0.00	-0.988	0.000000
Bambavde 132kV	14/01/2020 10:00:00	41	6162.5	840.0	0.0	-840.0	13.63	0.00	-3.406	0.000000
Bambavde 132kV	14/01/2020 10:15:00	42	6162.5	837.5	0.0	-837.5	13.59	0.00	1.100	0.000000
Bambavde 132kV	14/01/2020 10:30:00	43	6162.5	835.0	0.0	-835.0	13.55	0.00	-1.100	0.000000
Bambavde 132kV	14/01/2020 10:45:00	44	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.749	0.000000
Bambavde 132kV	14/01/2020 11:00:00	45	6162.5	840.0	0.0	-840.0	13.63	0.00	-2.749	0.000000
Bambavde 132kV	14/01/2020 11:15:00	46	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.650	0.000000
Bambavde 132kV	14/01/2020 11:30:00	47	6162.5	835.0	0.0	-835.0	13.55	0.00	1.650	0.000000
Bambavde 132kV	14/01/2020 11:45:00	48	6162.5	840.0	0.0	-840.0	13.63	0.00	2.750	0.000000

Bambavde 132kV	14/01/2020 12:00:00	49	6162.5	837.5	0.0	-837.5	13.59	0.00	1.100	0.000000
Bambavde 132kV	14/01/2020 12:15:00	50	6162.5	835.0	0.0	-835.0	13.55	0.00	4.391	0.000000
Bambavde 132kV	14/01/2020 12:30:00	51	6162.5	840.0	1.56	-838.44	13.61	0.00	-2.199	0.000000
Bambavde 132kV	14/01/2020 12:45:00	52	6162.5	837.5	1.56	-835.94	13.56	0.00	-2.749	0.000000
Bambavde 132kV	14/01/2020 13:00:00	53	6162.5	835.0	0.0	-835.0	13.55	0.00	0.000	0.000000
Bambavde 132kV	14/01/2020 13:15:00	54	6162.5	840.0	0.0	-840.0	13.63	0.00	-1.100	0.000000
Bambavde 132kV	14/01/2020 13:30:00	55	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.749	0.000000
Bambavde 132kV	14/01/2020 13:45:00	56	6162.5	835.0	1.56	-833.44	13.52	0.00	2.749	0.000000
Bambavde 132kV	14/01/2020 14:00:00	57	6162.5	840.0	90.62	-749.38	12.16	0.00	1.100	0.000000
Bambavde 132kV	14/01/2020 14:15:00	58	6162.5	837.5	107.81	-729.69	11.84	0.00	1.650	0.000000
Bambavde 132kV	14/01/2020 14:30:00	59	6162.5	837.5	168.75	-668.75	10.85	0.00	-1.100	0.000000
Bambavde 132kV	14/01/2020 14:45:00	60	6162.5	835.0	176.56	-658.44	10.68	0.00	-2.200	0.000000
Bambavde 132kV	14/01/2020 15:00:00	61	6162.5	840.0	153.12	-686.88	11.15	0.00	-1.650	0.000000
Bambavde 132kV	14/01/2020 15:15:00	62	6162.5	837.5	289.06	-548.44	8.9	0.00	-3.406	0.000000
Bambavde 132kV	14/01/2020 15:30:00	63	6162.5	835.0	410.94	-424.06	6.88	0.00	-0.550	0.000000
Bambavde 132kV	14/01/2020 15:45:00	64	6162.5	840.0	528.12	-311.88	5.06	0.00	3.078	0.000000
Bambavde 132kV	14/01/2020 16:00:00	65	6162.5	837.5	548.44	-289.06	4.69	0.00	2.199	0.000000
Bambavde 132kV	14/01/2020 16:15:00	66	6162.5	835.0	635.94	-199.06	3.23	0.00	-4.062	0.000000
Bambavde 132kV	14/01/2020 16:30:00	67	6162.5	840.0	778.12	-61.88	1.0	0.00	5.375	0.000000
Bambavde 132kV	14/01/2020 16:45:00	68	6162.5	837.5	714.06	-123.44	2.0	0.00	-7.016	0.000000
Bambavde 132kV	14/01/2020 17:00:00	69	6162.5	835.0	664.06	-170.94	2.77	0.00	4.390	0.000000

Bambavde 132kV	14/01/2020 17:15:00	70	6162.5	835.0	639.06	-195.94	3.18	0.00	-4.390	0.000000
Bambavde 132kV	14/01/2020 17:30:00	71	6162.5	840.0	514.06	-325.94	5.29	0.00	-6.359	0.000000
Bambavde 132kV	14/01/2020 17:45:00	72	6162.5	837.5	567.19	-270.31	4.39	0.00	-3.078	0.000000
Bambavde 132kV	14/01/2020 18:00:00	73	6162.5	835.0	645.31	-189.69	3.08	0.00	-5.703	0.000000
Bambavde 132kV	14/01/2020 18:15:00	74	6162.5	840.0	515.62	-324.38	5.26	0.00	-6.360	0.000000
Bambavde 132kV	14/01/2020 18:30:00	75	6162.5	837.5	589.06	-248.44	4.03	0.00	-2.749	0.000000
Bambavde 132kV	14/01/2020 18:45:00	76	6162.5	835.0	589.06	-245.94	3.99	0.00	-1.650	0.000000
Bambavde 132kV	14/01/2020 19:00:00	77	6162.5	840.0	571.88	-268.12	4.35	0.00	-2.199	0.000000
Bambavde 132kV	14/01/2020 19:15:00	78	6162.5	837.5	548.44	-289.06	4.69	0.00	-2.749	0.000000
Bambavde 132kV	14/01/2020 19:30:00	79	6162.5	835.0	512.5	-322.5	5.23	0.00	-1.650	0.000000
Bambavde 132kV	14/01/2020 19:45:00	80	6162.5	840.0	492.19	-347.81	5.64	0.00	0.550	59.573310
Bambavde 132kV	14/01/2020 20:00:00	81	6162.5	837.5	387.5	-450.0	7.3	0.00	2.200	342.906930
Bambavde 132kV	14/01/2020 20:15:00	82	6162.5	835.0	146.88	-688.12	11.17	0.00	2.199	190.352089
Bambavde 132kV	14/01/2020 20:30:00	83	6162.5	840.0	23.44	-816.56	13.25	0.00	-3.078	0.000000
Bambavde 132kV	14/01/2020 20:45:00	84	6162.5	837.5	37.5	-800.0	12.98	0.00	-4.718	0.000000
Bambavde 132kV	14/01/2020 21:00:00	85	6162.5	840.0	237.5	-602.5	9.78	0.00	-1.204	0.000000
Bambavde 132kV	14/01/2020 21:15:00	86	6162.5	837.5	51.56	-785.94	12.75	0.00	-1.326	0.000000
Bambavde 132kV	14/01/2020 21:30:00	87	6162.5	835.0	18.75	-816.25	13.25	0.00	-0.633	0.000000
Bambavde 132kV	14/01/2020 21:45:00	88	6162.5	840.0	0.0	-840.0	13.63	0.00	-0.493	0.000000
Bambavde 132kV	14/01/2020 22:00:00	89	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.963	0.000000
Bambavde 132kV	14/01/2020 22:15:00	90	6162.5	835.0	10.94	-824.06	13.37	0.00	-1.913	0.000000

Bambavde 132kV	14/01/2020 22:30:00	91	6162.5	840.0	15.62	-824.38	13.38	0.00	-2.199	0.000000
Bambavde 132kV	14/01/2020 22:45:00	92	6162.5	837.5	0.0	-837.5	13.59	0.00	-0.874	0.000000
Bambavde 132kV	14/01/2020 23:00:00	93	6162.5	835.0	0.0	-835.0	13.55	0.00	-0.975	0.000000
Bambavde 132kV	14/01/2020 23:15:00	94	6162.5	840.0	0.0	-840.0	13.63	0.00	-0.577	0.000000
Bambavde 132kV	14/01/2020 23:30:00	95	6162.5	837.5	0.0	-837.5	13.59	0.00	-0.911	0.000000
Bambavde 132kV	14/01/2020 23:45:00	96	6162.5	835.0	0.0	-835.0	13.55	0.00	-0.550	0.000000
Bambavde 132kV	15/01/2020 00:00:00	1	6162.5	890.0	1.56	-888.44	14.42	0.00	0.000	0.000000
Bambavde 132kV	15/01/2020 00:15:00	2	6162.5	887.5	0.0	-887.5	14.4	0.00	0.536	0.000000
Bambavde 132kV	15/01/2020 00:30:00	3	6162.5	890.0	0.0	-890.0	14.44	0.00	-1.073	0.000000
Bambavde 132kV	15/01/2020 00:45:00	4	6162.5	887.5	0.0	-887.5	14.4	0.00	-1.609	0.000000
Bambavde 132kV	15/01/2020 01:00:00	5	6162.5	890.0	0.0	-890.0	14.44	0.00	-5.008	0.000000
Bambavde 132kV	15/01/2020 01:15:00	6	6162.5	887.5	0.0	-887.5	14.4	0.00	-3.346	0.000000
Bambavde 132kV	15/01/2020 01:30:00	7	6162.5	885.0	0.0	-885.0	14.36	0.00	-3.310	0.000000
Bambavde 132kV	15/01/2020 01:45:00	8	6162.5	890.0	0.0	-890.0	14.44	0.00	-2.114	0.000000
Bambavde 132kV	15/01/2020 02:00:00	9	6162.5	887.5	0.0	-887.5	14.4	0.00	-1.609	0.000000
Bambavde 132kV	15/01/2020 02:15:00	10	6162.5	885.0	0.0	-885.0	14.36	0.00	-2.682	0.000000
Bambavde 132kV	15/01/2020 02:30:00	11	6162.5	890.0	0.0	-890.0	14.44	0.00	-1.609	0.000000
Bambavde 132kV	15/01/2020 02:45:00	12	6162.5	887.5	0.0	-887.5	14.4	0.00	-1.073	0.000000
Bambavde 132kV	15/01/2020 03:00:00	13	6162.5	885.0	0.0	-885.0	14.36	0.00	-3.679	0.000000
Bambavde 132kV	15/01/2020 03:15:00	14	6162.5	890.0	0.0	-890.0	14.44	0.00	-2.682	0.000000
Bambavde 132kV	15/01/2020 03:30:00	15	6162.5	887.5	0.0	-887.5	14.4	0.00	-4.676	0.000000

Bambavde 132kV	15/01/2020 03:45:00	16	6162.5	835.0	0.0	-835.0	13.55	0.00	-3.346	0.000000
Bambavde 132kV	15/01/2020 04:00:00	17	6162.5	835.0	0.0	-835.0	13.55	0.00	-4.011	0.000000
Bambavde 132kV	15/01/2020 04:15:00	18	6162.5	840.0	0.0	-840.0	13.63	0.00	-2.145	0.000000
Bambavde 132kV	15/01/2020 04:30:00	19	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.131	0.000000
Bambavde 132kV	15/01/2020 04:45:00	20	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.114	0.000000
Bambavde 132kV	15/01/2020 05:00:00	21	6162.5	840.0	0.0	-840.0	13.63	0.00	-2.436	0.000000
Bambavde 132kV	15/01/2020 05:15:00	22	6162.5	837.5	0.0	-837.5	13.59	0.00	-3.679	0.000000
Bambavde 132kV	15/01/2020 05:30:00	23	6162.5	835.0	0.0	-835.0	13.55	0.00	-4.676	0.000000
Bambavde 132kV	15/01/2020 05:45:00	24	6162.5	840.0	0.0	-840.0	13.63	0.00	-3.346	0.000000
Bambavde 132kV	15/01/2020 06:00:00	25	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.618	0.000000
Bambavde 132kV	15/01/2020 06:15:00	26	6162.5	835.0	0.0	-835.0	13.55	0.00	-3.679	0.000000
Bambavde 132kV	15/01/2020 06:30:00	27	6162.5	840.0	0.0	-840.0	13.63	0.00	-2.682	0.000000
Bambavde 132kV	15/01/2020 06:45:00	28	6162.5	837.5	0.0	-837.5	13.59	0.00	-0.905	0.000000
Bambavde 132kV	15/01/2020 07:00:00	29	6162.5	835.0	0.0	-835.0	13.55	0.00	-1.609	0.000000
Bambavde 132kV	15/01/2020 07:15:00	30	6162.5	840.0	0.0	-840.0	13.63	0.00	3.678	0.000000
Bambavde 132kV	15/01/2020 07:30:00	31	6162.5	837.5	0.0	-837.5	13.59	0.00	-4.011	0.000000
Bambavde 132kV	15/01/2020 07:45:00	32	6162.5	835.0	0.0	-835.0	13.55	0.00	-3.346	0.000000
Bambavde 132kV	15/01/2020 08:00:00	33	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.682	0.000000
Bambavde 132kV	15/01/2020 08:15:00	34	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.682	0.000000
Bambavde 132kV	15/01/2020 08:30:00	35	6162.5	840.0	0.0	-840.0	13.63	0.00	-3.346	0.000000
Bambavde 132kV	15/01/2020 08:45:00	36	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.681	0.000000

Bambavde 132kV	15/01/2020 09:00:00	37	6162.5	835.0	0.0	-835.0	13.55	0.00	3.014	0.000000
Bambavde 132kV	15/01/2020 09:15:00	38	6162.5	840.0	0.0	-840.0	13.63	0.00	1.609	0.000000
Bambavde 132kV	15/01/2020 09:30:00	39	6162.5	837.5	0.0	-837.5	13.59	0.00	-0.536	0.000000
Bambavde 132kV	15/01/2020 09:45:00	40	6162.5	835.0	0.0	-835.0	13.55	0.00	-0.536	0.000000
Bambavde 132kV	15/01/2020 10:00:00	41	6162.5	840.0	0.0	-840.0	13.63	0.00	0.000	0.000000
Bambavde 132kV	15/01/2020 10:15:00	42	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.682	0.000000
Bambavde 132kV	15/01/2020 10:30:00	43	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.682	0.000000
Bambavde 132kV	15/01/2020 10:45:00	44	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.763	0.000000
Bambavde 132kV	15/01/2020 11:00:00	45	6162.5	840.0	0.0	-840.0	13.63	0.00	-4.011	0.000000
Bambavde 132kV	15/01/2020 11:15:00	46	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.065	0.000000
Bambavde 132kV	15/01/2020 11:30:00	47	6162.5	835.0	0.0	-835.0	13.55	0.00	-1.609	0.000000
Bambavde 132kV	15/01/2020 11:45:00	48	6162.5	840.0	0.0	-840.0	13.63	0.00	0.000	0.000000
Bambavde 132kV	15/01/2020 12:00:00	49	6162.5	837.5	0.0	-837.5	13.59	0.00	0.000	0.000000
Bambavde 132kV	15/01/2020 12:15:00	50	6162.5	835.0	15.62	-819.38	13.3	0.00	-1.609	0.000000
Bambavde 132kV	15/01/2020 12:30:00	51	6162.5	840.0	45.31	-794.69	12.9	0.00	-3.014	0.000000
Bambavde 132kV	15/01/2020 12:45:00	52	6162.5	837.5	56.25	-781.25	12.68	0.00	2.681	0.000000
Bambavde 132kV	15/01/2020 13:00:00	53	6162.5	835.0	26.56	-808.44	13.12	0.00	0.000	0.000000
Bambavde 132kV	15/01/2020 13:15:00	54	6162.5	840.0	14.06	-825.94	13.4	0.00	-1.609	0.000000
Bambavde 132kV	15/01/2020 13:30:00	55	6162.5	837.5	57.81	-779.69	12.65	0.00	-1.609	0.000000
Bambavde 132kV	15/01/2020 13:45:00	56	6162.5	835.0	104.69	-730.31	11.85	0.00	-1.073	0.000000
Bambavde 132kV	15/01/2020 14:00:00	57	6162.5	840.0	101.56	-738.44	11.98	0.00	0.000	0.000000

Bambavde 132kV	15/01/2020 14:15:00	58	6162.5	837.5	145.31	-692.19	11.23	0.00	2.145	0.000000
Bambavde 132kV	15/01/2020 14:30:00	59	6162.5	837.5	309.38	-528.12	8.57	0.00	1.609	0.000000
Bambavde 132kV	15/01/2020 14:45:00	60	6162.5	835.0	443.75	-391.25	6.35	0.00	-2.145	0.000000
Bambavde 132kV	15/01/2020 15:00:00	61	6162.5	840.0	521.88	-318.12	5.16	0.00	0.000	0.000000
Bambavde 132kV	15/01/2020 15:15:00	62	6162.5	837.5	828.12	-9.38	0.15	0.00	-1.609	0.000000
Bambavde 132kV	15/01/2020 15:30:00	63	6162.5	835.0	984.38	149.38	2.42	0.00	-3.346	-25.295915
Bambavde 132kV	15/01/2020 15:45:00	64	6162.5	840.0	798.44	-41.56	0.67	0.00	2.145	0.000000
Bambavde 132kV	15/01/2020 16:00:00	65	6162.5	837.5	804.69	-32.81	0.53	0.00	1.073	0.000000
Bambavde 132kV	15/01/2020 16:15:00	66	6162.5	835.0	757.81	-77.19	1.25	0.00	-3.022	0.000000
Bambavde 132kV	15/01/2020 16:30:00	67	6162.5	840.0	848.44	8.44	0.14	0.00	3.679	0.000000
Bambavde 132kV	15/01/2020 16:45:00	68	6162.5	837.5	1156.25	318.75	5.17	0.00	-1.609	-12.755034
Bambavde 132kV	15/01/2020 17:00:00	69	6162.5	835.0	1485.94	650.94	10.56	0.00	0.536	0.000000
Bambavde 132kV	15/01/2020 17:15:00	70	6162.5	835.0	1604.69	769.69	12.49	0.00	-2.145	0.000000
Bambavde 132kV	15/01/2020 17:30:00	71	6162.5	840.0	1664.06	824.06	13.37	0.00	-3.346	0.000000
Bambavde 132kV	15/01/2020 17:45:00	72	6162.5	837.5	1521.88	684.38	11.11	0.00	-1.298	0.000000
Bambavde 132kV	15/01/2020 18:00:00	73	6162.5	835.0	1548.44	713.44	11.58	0.00	-2.145	0.000000
Bambavde 132kV	15/01/2020 18:15:00	74	6162.5	840.0	1556.25	716.25	11.62	0.00	4.344	0.000000
Bambavde 132kV	15/01/2020 18:30:00	75	6162.5	837.5	1598.44	760.94	12.35	0.00	1.609	0.000000
Bambavde 132kV	15/01/2020 18:45:00	76	6162.5	835.0	1710.94	875.94	14.21	0.00	0.536	0.000000
Bambavde 132kV	15/01/2020 19:00:00	77	6162.5	840.0	1418.75	578.75	9.39	0.00	0.000	0.000000
Bambavde 132kV	15/01/2020 19:15:00	78	6162.5	837.5	1193.75	356.25	5.78	0.00	-2.145	0.000000

Bambavde 132kV	15/01/2020 19:30:00	79	6162.5	835.0	798.44	-36.56	0.59	0.00	-1.256	0.000000
Bambavde 132kV	15/01/2020 19:45:00	80	6162.5	840.0	823.44	-16.56	0.27	0.00	-1.164	0.000000
Bambavde 132kV	15/01/2020 20:00:00	81	6162.5	837.5	779.69	-57.81	0.94	0.00	-1.833	0.000000
Bambavde 132kV	15/01/2020 20:15:00	82	6162.5	835.0	887.5	52.5	0.85	0.00	-3.346	0.000000
Bambavde 132kV	15/01/2020 20:30:00	83	6162.5	840.0	731.25	-108.75	1.76	0.00	3.014	108.521237
Bambavde 132kV	15/01/2020 20:45:00	84	6162.5	837.5	525.0	-312.5	5.07	0.00	3.016	451.774619
Bambavde 132kV	15/01/2020 21:00:00	85	6162.5	840.0	576.56	-263.44	4.27	0.00	4.343	92.564481
Bambavde 132kV	15/01/2020 21:15:00	86	6162.5	837.5	639.06	-198.44	3.22	0.00	-3.014	0.000000
Bambavde 132kV	15/01/2020 21:30:00	87	6162.5	835.0	514.06	-320.94	5.21	0.00	-0.536	0.000000
Bambavde 132kV	15/01/2020 21:45:00	88	6162.5	840.0	420.31	-419.69	6.81	0.00	0.000	0.000000
Bambavde 132kV	15/01/2020 22:00:00	89	6162.5	837.5	510.94	-326.56	5.3	0.00	-2.654	0.000000
Bambavde 132kV	15/01/2020 22:15:00	90	6162.5	835.0	715.62	-119.38	1.94	0.00	2.145	41.109059
Bambavde 132kV	15/01/2020 22:30:00	91	6162.5	840.0	781.25	-58.75	0.95	0.00	3.014	70.587233
Bambavde 132kV	15/01/2020 22:45:00	92	6162.5	837.5	753.12	-84.38	1.37	0.00	2.145	50.831616
Bambavde 132kV	15/01/2020 23:00:00	93	6162.5	835.0	707.81	-127.19	2.06	0.00	1.609	34.712222
Bambavde 132kV	15/01/2020 23:15:00	94	6162.5	840.0	784.38	-55.62	0.9	0.00	1.609	16.630840
Bambavde 132kV	15/01/2020 23:30:00	95	6162.5	837.5	804.69	-32.81	0.53	0.00	0.536	3.781489
Bambavde 132kV	15/01/2020 23:45:00	96	6162.5	835.0	734.38	-100.62	1.63	0.00	0.000	0.000000
Bambavde 132kV	16/01/2020 00:00:00	1	6162.5	915.0	854.69	-60.31	0.98	0.00	0.000	0.000000
Bambavde 132kV	16/01/2020 00:15:00	2	6162.5	912.5	809.38	-103.12	1.67	0.00	0.000	0.000000
Bambavde 132kV	16/01/2020 00:30:00	3	6162.5	915.0	712.5	-202.5	3.29	0.00	0.000	0.000000

Bambavde 132kV	16/01/2020 00:45:00	4	6162.5	912.5	695.31	-217.19	3.52	0.00	2.889	44.894558
Bambavde 132kV	16/01/2020 01:00:00	5	6162.5	915.0	745.31	-169.69	2.75	0.00	-1.019	0.000000
Bambavde 132kV	16/01/2020 01:15:00	6	6162.5	912.5	693.75	-218.75	3.55	0.00	-1.019	0.000000
Bambavde 132kV	16/01/2020 01:30:00	7	6162.5	910.0	726.56	-183.44	2.98	0.00	0.000	0.000000
Bambavde 132kV	16/01/2020 01:45:00	8	6162.5	915.0	965.62	50.62	0.82	0.00	0.000	0.000000
Bambavde 132kV	16/01/2020 02:00:00	9	6162.5	912.5	728.12	-184.38	2.99	0.00	-0.510	0.000000
Bambavde 132kV	16/01/2020 02:15:00	10	6162.5	910.0	473.44	-436.56	7.08	0.00	-0.510	0.000000
Bambavde 132kV	16/01/2020 02:30:00	11	6162.5	915.0	331.25	-583.75	9.47	0.00	-1.529	0.000000
Bambavde 132kV	16/01/2020 02:45:00	12	6162.5	912.5	151.56	-760.94	12.35	0.00	2.039	0.000000
Bambavde 132kV	16/01/2020 03:00:00	13	6162.5	910.0	164.06	-745.94	12.1	0.00	1.019	0.000000
Bambavde 132kV	16/01/2020 03:15:00	14	6162.5	915.0	184.38	-730.62	11.86	0.00	3.230	318.592449
Bambavde 132kV	16/01/2020 03:30:00	15	6162.5	912.5	198.44	-714.06	11.59	0.00	3.911	768.217734
Bambavde 132kV	16/01/2020 03:45:00	16	6162.5	835.0	231.25	-603.75	9.8	0.00	3.230	502.763592
Bambavde 132kV	16/01/2020 04:00:00	17	6162.5	835.0	50.0	-785.0	12.74	0.00	5.274	1303.663830
Bambavde 132kV	16/01/2020 04:15:00	18	6162.5	840.0	15.62	-824.38	13.38	0.00	5.955	370.483027
Bambavde 132kV	16/01/2020 04:30:00	19	6162.5	837.5	39.06	-798.44	12.96	0.00	-3.570	0.000000
Bambavde 132kV	16/01/2020 04:45:00	20	6162.5	835.0	12.5	-822.5	13.35	0.00	4.252	690.437208
Bambavde 132kV	16/01/2020 05:00:00	21	6162.5	840.0	0.0	-840.0	13.63	0.00	2.889	796.610106
Bambavde 132kV	16/01/2020 05:15:00	22	6162.5	837.5	0.0	-837.5	13.59	0.00	3.230	445.438093
Bambavde 132kV	16/01/2020 05:30:00	23	6162.5	835.0	0.0	-835.0	13.55	0.00	3.911	1301.764481
Bambavde 132kV	16/01/2020 05:45:00	24	6162.5	840.0	0.0	-840.0	13.63	0.00	3.570	488.469762

Bambavde 132kV	16/01/2020 06:00:00	25	6162.5	837.5	0.0	-837.5	13.59	0.00	-3.911	0.000000
Bambavde 132kV	16/01/2020 06:15:00	26	6162.5	835.0	4.69	-830.31	13.47	0.00	-2.548	0.000000
Bambavde 132kV	16/01/2020 06:30:00	27	6162.5	840.0	0.0	-840.0	13.63	0.00	-3.911	0.000000
Bambavde 132kV	16/01/2020 06:45:00	28	6162.5	837.5	0.0	-837.5	13.59	0.00	4.509	2165.285399
Bambavde 132kV	16/01/2020 07:00:00	29	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.548	0.000000
Bambavde 132kV	16/01/2020 07:15:00	30	6162.5	840.0	28.12	-811.88	13.17	0.00	3.570	583.701861
Bambavde 132kV	16/01/2020 07:30:00	31	6162.5	837.5	14.06	-823.44	13.36	0.00	1.019	0.000000
Bambavde 132kV	16/01/2020 07:45:00	32	6162.5	835.0	21.88	-813.12	13.19	0.00	1.529	0.000000
Bambavde 132kV	16/01/2020 08:00:00	33	6162.5	837.5	9.38	-828.12	13.44	0.00	-0.510	0.000000
Bambavde 132kV	16/01/2020 08:15:00	34	6162.5	835.0	62.5	-772.5	12.54	0.00	-2.889	0.000000
Bambavde 132kV	16/01/2020 08:30:00	35	6162.5	840.0	0.0	-840.0	13.63	0.00	4.252	0.000000
Bambavde 132kV	16/01/2020 08:45:00	36	6162.5	837.5	0.0	-837.5	13.59	0.00	2.037	0.000000
Bambavde 132kV	16/01/2020 09:00:00	37	6162.5	835.0	0.0	-835.0	13.55	0.00	3.570	0.000000
Bambavde 132kV	16/01/2020 09:15:00	38	6162.5	840.0	0.0	-840.0	13.63	0.00	3.230	0.000000
Bambavde 132kV	16/01/2020 09:30:00	39	6162.5	837.5	0.0	-837.5	13.59	0.00	3.230	0.000000
Bambavde 132kV	16/01/2020 09:45:00	40	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.548	0.000000
Bambavde 132kV	16/01/2020 10:00:00	41	6162.5	840.0	0.0	-840.0	13.63	0.00	-1.019	0.000000
Bambavde 132kV	16/01/2020 10:15:00	42	6162.5	837.5	0.0	-837.5	13.59	0.00	2.039	0.000000
Bambavde 132kV	16/01/2020 10:30:00	43	6162.5	835.0	1.56	-833.44	13.52	0.00	-1.530	0.000000
Bambavde 132kV	16/01/2020 10:45:00	44	6162.5	835.0	0.0	-835.0	13.55	0.00	0.000	0.000000
Bambavde 132kV	16/01/2020 11:00:00	45	6162.5	840.0	4.69	-835.31	13.55	0.00	0.000	0.000000

Bambavde 132kV	16/01/2020 11:15:00	46	6162.5	837.5	54.69	-782.81	12.7	0.00	2.039	0.000000
Bambavde 132kV	16/01/2020 11:30:00	47	6162.5	835.0	162.5	-672.5	10.91	0.00	-2.889	0.000000
Bambavde 132kV	16/01/2020 11:45:00	48	6162.5	840.0	207.81	-632.19	10.26	0.00	-2.038	0.000000
Bambavde 132kV	16/01/2020 12:00:00	49	6162.5	837.5	239.06	-598.44	9.71	0.00	3.570	0.000000
Bambavde 132kV	16/01/2020 12:15:00	50	6162.5	835.0	270.31	-564.69	9.16	0.00	3.230	0.000000
Bambavde 132kV	16/01/2020 12:30:00	51	6162.5	840.0	331.25	-508.75	8.26	0.00	3.230	0.000000
Bambavde 132kV	16/01/2020 12:45:00	52	6162.5	837.5	218.75	-618.75	10.04	0.00	-3.228	0.000000
Bambavde 132kV	16/01/2020 13:00:00	53	6162.5	835.0	206.25	-628.75	10.2	0.00	-2.030	0.000000
Bambavde 132kV	16/01/2020 13:15:00	54	6162.5	840.0	234.38	-605.62	9.83	0.00	-3.230	0.000000
Bambavde 132kV	16/01/2020 13:30:00	55	6162.5	837.5	390.62	-446.88	7.25	0.00	4.593	0.000000
Bambavde 132kV	16/01/2020 13:45:00	56	6162.5	835.0	423.44	-411.56	6.68	0.00	5.615	0.000000
Bambavde 132kV	16/01/2020 14:00:00	57	6162.5	840.0	532.81	-307.19	4.98	0.00	5.273	0.000000
Bambavde 132kV	16/01/2020 14:15:00	58	6162.5	837.5	518.75	-318.75	5.17	0.00	6.978	0.000000
Bambavde 132kV	16/01/2020 14:30:00	59	6162.5	837.5	460.94	-376.56	6.11	0.00	-7.319	0.000000
Bambavde 132kV	16/01/2020 14:45:00	60	6162.5	835.0	465.62	-369.38	5.99	0.00	-5.615	0.000000
Bambavde 132kV	16/01/2020 15:00:00	61	6162.5	840.0	446.88	-393.12	6.38	0.00	-3.570	0.000000
Bambavde 132kV	16/01/2020 15:15:00	62	6162.5	837.5	501.56	-335.94	5.45	0.00	-4.931	0.000000
Bambavde 132kV	16/01/2020 15:30:00	63	6162.5	835.0	434.38	-400.62	6.5	0.00	3.570	0.000000
Bambavde 132kV	16/01/2020 15:45:00	64	6162.5	840.0	626.56	-213.44	3.46	0.00	5.615	0.000000
Bambavde 132kV	16/01/2020 16:00:00	65	6162.5	837.5	540.62	-296.88	4.82	0.00	4.593	0.000000
Bambavde 132kV	16/01/2020 16:15:00	66	6162.5	835.0	457.81	-377.19	6.12	0.00	7.322	0.000000

Bambavde 132kV	16/01/2020 16:30:00	67	6162.5	840.0	446.88	-393.12	6.38	0.00	-7.659	0.000000
Bambavde 132kV	16/01/2020 16:45:00	68	6162.5	837.5	331.25	-506.25	8.22	0.00	4.933	0.000000
Bambavde 132kV	16/01/2020 17:00:00	69	6162.5	835.0	281.25	-553.75	8.99	0.00	-2.889	0.000000
Bambavde 132kV	16/01/2020 17:15:00	70	6162.5	835.0	326.56	-508.44	8.25	0.00	-2.889	0.000000
Bambavde 132kV	16/01/2020 17:30:00	71	6162.5	840.0	175.0	-665.0	10.79	0.00	3.230	0.000000
Bambavde 132kV	16/01/2020 17:45:00	72	6162.5	837.5	126.56	-710.94	11.54	0.00	-3.230	0.000000
Bambavde 132kV	16/01/2020 18:00:00	73	6162.5	835.0	260.94	-574.06	9.32	0.00	-3.708	0.000000
Bambavde 132kV	16/01/2020 18:15:00	74	6162.5	840.0	401.56	-438.44	7.11	0.00	6.643	0.000000
Bambavde 132kV	16/01/2020 18:30:00	75	6162.5	837.5	573.44	-264.06	4.28	0.00	2.548	206.442358
Bambavde 132kV	16/01/2020 18:45:00	76	6162.5	835.0	401.56	-433.44	7.03	0.00	1.529	222.920255
Bambavde 132kV	16/01/2020 19:00:00	77	6162.5	840.0	320.31	-519.69	8.43	0.00	1.019	134.595167
Bambavde 132kV	16/01/2020 19:15:00	78	6162.5	837.5	310.94	-526.56	8.54	0.00	-2.889	0.000000
Bambavde 132kV	16/01/2020 19:30:00	79	6162.5	835.0	278.12	-556.88	9.04	0.00	-2.548	0.000000
Bambavde 132kV	16/01/2020 19:45:00	80	6162.5	840.0	362.5	-477.5	7.75	0.00	-0.767	0.000000
Bambavde 132kV	16/01/2020 20:00:00	81	6162.5	837.5	270.31	-567.19	9.2	0.00	-0.510	0.000000
Bambavde 132kV	16/01/2020 20:15:00	82	6162.5	835.0	243.75	-591.25	9.59	0.00	-2.039	0.000000
Bambavde 132kV	16/01/2020 20:30:00	83	6162.5	840.0	295.31	-544.69	8.84	0.00	2.039	310.717704
Bambavde 132kV	16/01/2020 20:45:00	84	6162.5	837.5	440.62	-396.88	6.44	0.00	2.548	177.138447
Bambavde 132kV	16/01/2020 21:00:00	85	6162.5	840.0	554.69	-285.31	4.63	0.00	4.252	0.000000
Bambavde 132kV	16/01/2020 21:15:00	86	6162.5	837.5	467.19	-370.31	6.01	0.00	-1.019	0.000000
Bambavde 132kV	16/01/2020 21:30:00	87	6162.5	835.0	314.06	-520.94	8.45	0.00	-1.529	0.000000

Bambavde 132kV	16/01/2020 21:45:00	88	6162.5	840.0	215.62	-624.38	10.13	0.00	0.000	0.000000
Bambavde 132kV	16/01/2020 22:00:00	89	6162.5	837.5	168.75	-668.75	10.85	0.00	0.000	0.000000
Bambavde 132kV	16/01/2020 22:15:00	90	6162.5	835.0	167.19	-667.81	10.84	0.00	-1.529	0.000000
Bambavde 132kV	16/01/2020 22:30:00	91	6162.5	840.0	118.75	-721.25	11.7	0.00	-2.548	0.000000
Bambavde 132kV	16/01/2020 22:45:00	92	6162.5	837.5	281.25	-556.25	9.03	0.00	-2.889	0.000000
Bambavde 132kV	16/01/2020 23:00:00	93	6162.5	835.0	582.81	-252.19	4.09	0.00	5.274	0.000000
Bambavde 132kV	16/01/2020 23:15:00	94	6162.5	840.0	578.12	-261.88	4.25	0.00	2.889	50.650642
Bambavde 132kV	16/01/2020 23:30:00	95	6162.5	837.5	432.81	-404.69	6.57	0.00	1.528	0.000000
Bambavde 132kV	16/01/2020 23:45:00	96	6162.5	835.0	237.5	-597.5	9.7	0.00	0.000	0.000000
Bambavde 132kV	17/01/2020 00:00:00	1	6162.5	915.0	159.38	-755.62	12.26	0.00	-1.620	0.000000
Bambavde 132kV	17/01/2020 00:15:00	2	6162.5	912.5	85.94	-826.56	13.41	0.00	-1.080	0.000000
Bambavde 132kV	17/01/2020 00:30:00	3	6162.5	915.0	15.62	-899.38	14.59	0.00	-1.620	0.000000
Bambavde 132kV	17/01/2020 00:45:00	4	6162.5	912.5	3.12	-909.38	14.76	0.00	-3.032	0.000000
Bambavde 132kV	17/01/2020 01:00:00	5	6162.5	915.0	4.69	-910.31	14.77	0.00	-3.694	0.000000
Bambavde 132kV	17/01/2020 01:15:00	6	6162.5	912.5	0.0	-912.5	14.81	0.00	-4.357	0.000000
Bambavde 132kV	17/01/2020 01:30:00	7	6162.5	910.0	0.0	-910.0	14.77	0.00	-4.688	0.000000
Bambavde 132kV	17/01/2020 01:45:00	8	6162.5	915.0	0.0	-915.0	14.85	0.00	-4.688	0.000000
Bambavde 132kV	17/01/2020 02:00:00	9	6162.5	912.5	0.0	-912.5	14.81	0.00	-3.694	0.000000
Bambavde 132kV	17/01/2020 02:15:00	10	6162.5	910.0	0.0	-910.0	14.77	0.00	-3.032	0.000000
Bambavde 132kV	17/01/2020 02:30:00	11	6162.5	915.0	0.0	-915.0	14.85	0.00	2.160	0.000000
Bambavde 132kV	17/01/2020 02:45:00	12	6162.5	912.5	6.25	-906.25	14.71	0.00	2.161	0.000000

Bambavde 132kV	17/01/2020 03:00:00	13	6162.5	910.0	31.25	-878.75	14.26	0.00	-3.032	0.000000
Bambavde 132kV	17/01/2020 03:15:00	14	6162.5	915.0	17.19	-897.81	14.57	0.00	1.080	0.000000
Bambavde 132kV	17/01/2020 03:30:00	15	6162.5	912.5	25.0	-887.5	14.4	0.00	0.540	0.000000
Bambavde 132kV	17/01/2020 03:45:00	16	6162.5	835.0	93.75	-741.25	12.03	0.00	0.000	0.000000
Bambavde 132kV	17/01/2020 04:00:00	17	6162.5	835.0	143.75	-691.25	11.22	0.00	2.160	371.007147
Bambavde 132kV	17/01/2020 04:15:00	18	6162.5	840.0	62.5	-777.5	12.62	0.00	3.462	1036.437211
Bambavde 132kV	17/01/2020 04:30:00	19	6162.5	837.5	37.5	-800.0	12.98	0.00	2.700	455.411052
Bambavde 132kV	17/01/2020 04:45:00	20	6162.5	835.0	32.81	-802.19	13.02	0.00	-1.620	0.000000
Bambavde 132kV	17/01/2020 05:00:00	21	6162.5	840.0	3.12	-836.88	13.58	0.00	-5.350	0.000000
Bambavde 132kV	17/01/2020 05:15:00	22	6162.5	837.5	0.0	-837.5	13.59	0.00	6.344	0.000000
Bambavde 132kV	17/01/2020 05:30:00	23	6162.5	835.0	0.0	-835.0	13.55	0.00	-7.006	0.000000
Bambavde 132kV	17/01/2020 05:45:00	24	6162.5	840.0	0.0	-840.0	13.63	0.00	-3.363	0.000000
Bambavde 132kV	17/01/2020 06:00:00	25	6162.5	837.5	0.0	-837.5	13.59	0.00	5.019	1173.879432
Bambavde 132kV	17/01/2020 06:15:00	26	6162.5	835.0	0.0	-835.0	13.55	0.00	6.675	1286.766815
Bambavde 132kV	17/01/2020 06:30:00	27	6162.5	840.0	0.0	-840.0	13.63	0.00	-4.357	0.000000
Bambavde 132kV	17/01/2020 06:45:00	28	6162.5	837.5	0.0	-837.5	13.59	0.00	-7.006	0.000000
Bambavde 132kV	17/01/2020 07:00:00	29	6162.5	835.0	0.0	-835.0	13.55	0.00	-4.688	0.000000
Bambavde 132kV	17/01/2020 07:15:00	30	6162.5	840.0	0.0	-840.0	13.63	0.00	-8.000	0.000000
Bambavde 132kV	17/01/2020 07:30:00	31	6162.5	837.5	0.0	-837.5	13.59	0.00	-3.694	0.000000
Bambavde 132kV	17/01/2020 07:45:00	32	6162.5	835.0	0.0	-835.0	13.55	0.00	-5.019	0.000000
Bambavde 132kV	17/01/2020 08:00:00	33	6162.5	837.5	0.0	-837.5	13.59	0.00	-4.025	0.000000

Bambavde 132kV	17/01/2020 08:15:00	34	6162.5	835.0	0.0	-835.0	13.55	0.00	-5.019	0.000000
Bambavde 132kV	17/01/2020 08:30:00	35	6162.5	840.0	0.0	-840.0	13.63	0.00	5.350	0.000000
Bambavde 132kV	17/01/2020 08:45:00	36	6162.5	837.5	0.0	-837.5	13.59	0.00	-3.694	0.000000
Bambavde 132kV	17/01/2020 09:00:00	37	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.393	0.000000
Bambavde 132kV	17/01/2020 09:15:00	38	6162.5	840.0	0.0	-840.0	13.63	0.00	-5.195	0.000000
Bambavde 132kV	17/01/2020 09:30:00	39	6162.5	837.5	0.0	-837.5	13.59	0.00	-3.694	0.000000
Bambavde 132kV	17/01/2020 09:45:00	40	6162.5	835.0	0.0	-835.0	13.55	0.00	-3.694	0.000000
Bambavde 132kV	17/01/2020 10:00:00	41	6162.5	840.0	0.0	-840.0	13.63	0.00	-2.159	0.000000
Bambavde 132kV	17/01/2020 10:15:00	42	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.620	0.000000
Bambavde 132kV	17/01/2020 10:30:00	43	6162.5	835.0	0.0	-835.0	13.55	0.00	-1.620	0.000000
Bambavde 132kV	17/01/2020 10:45:00	44	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.701	0.000000
Bambavde 132kV	17/01/2020 11:00:00	45	6162.5	840.0	0.0	-840.0	13.63	0.00	-2.160	0.000000
Bambavde 132kV	17/01/2020 11:15:00	46	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.701	0.000000
Bambavde 132kV	17/01/2020 11:30:00	47	6162.5	835.0	0.0	-835.0	13.55	0.00	3.032	0.000000
Bambavde 132kV	17/01/2020 11:45:00	48	6162.5	840.0	0.0	-840.0	13.63	0.00	1.620	0.000000
Bambavde 132kV	17/01/2020 12:00:00	49	6162.5	837.5	0.0	-837.5	13.59	0.00	2.700	0.000000
Bambavde 132kV	17/01/2020 12:15:00	50	6162.5	835.0	0.0	-835.0	13.55	0.00	5.769	0.000000
Bambavde 132kV	17/01/2020 12:30:00	51	6162.5	840.0	0.0	-840.0	13.63	0.00	4.025	0.000000
Bambavde 132kV	17/01/2020 12:45:00	52	6162.5	837.5	6.25	-831.25	13.49	0.00	4.025	0.000000
Bambavde 132kV	17/01/2020 13:00:00	53	6162.5	835.0	10.94	-824.06	13.37	0.00	2.700	0.000000
Bambavde 132kV	17/01/2020 13:15:00	54	6162.5	840.0	35.94	-804.06	13.05	0.00	-0.540	0.000000

Bambavde 132kV	17/01/2020 13:30:00	55	6162.5	837.5	7.81	-829.69	13.46	0.00	-3.694	0.000000
Bambavde 132kV	17/01/2020 13:45:00	56	6162.5	835.0	18.75	-816.25	13.25	0.00	-1.620	0.000000
Bambavde 132kV	17/01/2020 14:00:00	57	6162.5	840.0	9.38	-830.62	13.48	0.00	0.000	0.000000
Bambavde 132kV	17/01/2020 14:15:00	58	6162.5	837.5	29.69	-807.81	13.11	0.00	-3.536	0.000000
Bambavde 132kV	17/01/2020 14:30:00	59	6162.5	837.5	59.38	-778.12	12.63	0.00	-3.363	0.000000
Bambavde 132kV	17/01/2020 14:45:00	60	6162.5	835.0	114.06	-720.94	11.7	0.00	-3.032	0.000000
Bambavde 132kV	17/01/2020 15:00:00	61	6162.5	840.0	143.75	-696.25	11.3	0.00	-1.273	0.000000
Bambavde 132kV	17/01/2020 15:15:00	62	6162.5	837.5	125.0	-712.5	11.56	0.00	-3.694	0.000000
Bambavde 132kV	17/01/2020 15:30:00	63	6162.5	835.0	139.06	-695.94	11.29	0.00	-4.025	0.000000
Bambavde 132kV	17/01/2020 15:45:00	64	6162.5	840.0	128.12	-711.88	11.55	0.00	3.363	0.000000
Bambavde 132kV	17/01/2020 16:00:00	65	6162.5	837.5	193.75	-643.75	10.45	0.00	2.160	0.000000
Bambavde 132kV	17/01/2020 16:15:00	66	6162.5	835.0	379.69	-455.31	7.39	0.00	4.357	0.000000
Bambavde 132kV	17/01/2020 16:30:00	67	6162.5	840.0	395.31	-444.69	7.22	0.00	5.350	0.000000
Bambavde 132kV	17/01/2020 16:45:00	68	6162.5	837.5	393.75	-443.75	7.2	0.00	4.140	0.000000
Bambavde 132kV	17/01/2020 17:00:00	69	6162.5	835.0	387.5	-447.5	7.26	0.00	0.000	0.000000
Bambavde 132kV	17/01/2020 17:15:00	70	6162.5	835.0	520.31	-314.69	5.11	0.00	-2.700	0.000000
Bambavde 132kV	17/01/2020 17:30:00	71	6162.5	840.0	604.69	-235.31	3.82	0.00	-2.701	0.000000
Bambavde 132kV	17/01/2020 17:45:00	72	6162.5	837.5	537.5	-300.0	4.87	0.00	-1.620	0.000000
Bambavde 132kV	17/01/2020 18:00:00	73	6162.5	835.0	331.25	-503.75	8.17	0.00	-2.392	0.000000
Bambavde 132kV	17/01/2020 18:15:00	74	6162.5	840.0	509.38	-330.62	5.37	0.00	-3.458	0.000000
Bambavde 132kV	17/01/2020 18:30:00	75	6162.5	837.5	615.62	-221.88	3.6	0.00	-5.019	0.000000

Bambavde 132kV	17/01/2020 18:45:00	76	6162.5	835.0	571.88	-263.12	4.27	0.00	3.363	244.679932
Bambavde 132kV	17/01/2020 19:00:00	77	6162.5	840.0	635.94	-204.06	3.31	0.00	1.080	71.692008
Bambavde 132kV	17/01/2020 19:15:00	78	6162.5	837.5	423.44	-414.06	6.72	0.00	3.694	61.976099
Bambavde 132kV	17/01/2020 19:30:00	79	6162.5	835.0	298.44	-536.56	8.71	0.00	-2.701	0.000000
Bambavde 132kV	17/01/2020 19:45:00	80	6162.5	840.0	81.25	-758.75	12.31	0.00	-1.080	0.000000
Bambavde 132kV	17/01/2020 20:00:00	81	6162.5	837.5	6.25	-831.25	13.49	0.00	-3.032	0.000000
Bambavde 132kV	17/01/2020 20:15:00	82	6162.5	835.0	0.0	-835.0	13.55	0.00	-6.013	0.000000
Bambavde 132kV	17/01/2020 20:30:00	83	6162.5	840.0	0.0	-840.0	13.63	0.00	-5.019	0.000000
Bambavde 132kV	17/01/2020 20:45:00	84	6162.5	837.5	0.0	-837.5	13.59	0.00	4.688	216.877551
Bambavde 132kV	17/01/2020 21:00:00	85	6162.5	840.0	0.0	-840.0	13.63	0.00	-4.688	0.000000
Bambavde 132kV	17/01/2020 21:15:00	86	6162.5	837.5	0.0	-837.5	13.59	0.00	2.700	29.957458
Bambavde 132kV	17/01/2020 21:30:00	87	6162.5	835.0	0.0	-835.0	13.55	0.00	-5.350	0.000000
Bambavde 132kV	17/01/2020 21:45:00	88	6162.5	840.0	0.0	-840.0	13.63	0.00	-4.357	0.000000
Bambavde 132kV	17/01/2020 22:00:00	89	6162.5	837.5	0.0	-837.5	13.59	0.00	-4.687	0.000000
Bambavde 132kV	17/01/2020 22:15:00	90	6162.5	835.0	0.0	-835.0	13.55	0.00	6.675	499.783364
Bambavde 132kV	17/01/2020 22:30:00	91	6162.5	840.0	0.0	-840.0	13.63	0.00	1.620	0.000000
Bambavde 132kV	17/01/2020 22:45:00	92	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.700	0.000000
Bambavde 132kV	17/01/2020 23:00:00	93	6162.5	835.0	0.0	-835.0	13.55	0.00	-1.080	0.000000
Bambavde 132kV	17/01/2020 23:15:00	94	6162.5	840.0	0.0	-840.0	13.63	0.00	-3.032	0.000000
Bambavde 132kV	17/01/2020 23:30:00	95	6162.5	837.5	0.0	-837.5	13.59	0.00	5.350	1120.027791
Bambavde 132kV	17/01/2020 23:45:00	96	6162.5	835.0	0.0	-835.0	13.55	0.00	3.032	493.713425

Bambavde 132kV	18/01/2020 00:00:00	1	6162.5	915.0	0.0	-915.0	14.85	0.00	5.034	932.351117
Bambavde 132kV	18/01/2020 00:15:00	2	6162.5	912.5	0.0	-912.5	14.81	0.00	4.375	550.035531
Bambavde 132kV	18/01/2020 00:30:00	3	6162.5	915.0	0.0	-915.0	14.85	0.00	-4.046	0.000000
Bambavde 132kV	18/01/2020 00:45:00	4	6162.5	912.5	0.0	-912.5	14.81	0.00	-2.182	0.000000
Bambavde 132kV	18/01/2020 01:00:00	5	6162.5	915.0	1.56	-913.44	14.82	0.00	-1.973	0.000000
Bambavde 132kV	18/01/2020 01:15:00	6	6162.5	912.5	0.0	-912.5	14.81	0.00	-2.671	0.000000
Bambavde 132kV	18/01/2020 01:30:00	7	6162.5	910.0	1.56	-908.44	14.74	0.00	-4.046	0.000000
Bambavde 132kV	18/01/2020 01:45:00	8	6162.5	915.0	0.0	-915.0	14.85	0.00	-4.046	0.000000
Bambavde 132kV	18/01/2020 02:00:00	9	6162.5	912.5	0.0	-912.5	14.81	0.00	-3.387	0.000000
Bambavde 132kV	18/01/2020 02:15:00	10	6162.5	910.0	1.56	-908.44	14.74	0.00	-3.057	0.000000
Bambavde 132kV	18/01/2020 02:30:00	11	6162.5	915.0	0.0	-915.0	14.85	0.00	-2.182	0.000000
Bambavde 132kV	18/01/2020 02:45:00	12	6162.5	912.5	0.0	-912.5	14.81	0.00	1.637	0.000000
Bambavde 132kV	18/01/2020 03:00:00	13	6162.5	910.0	0.0	-910.0	14.77	0.00	3.057	28.474170
Bambavde 132kV	18/01/2020 03:15:00	14	6162.5	915.0	0.0	-915.0	14.85	0.00	4.375	260.129153
Bambavde 132kV	18/01/2020 03:30:00	15	6162.5	912.5	0.0	-912.5	14.81	0.00	4.375	339.203125
Bambavde 132kV	18/01/2020 03:45:00	16	6162.5	835.0	0.0	-835.0	13.55	0.00	3.057	666.416007
Bambavde 132kV	18/01/2020 04:00:00	17	6162.5	835.0	0.0	-835.0	13.55	0.00	3.057	541.358522
Bambavde 132kV	18/01/2020 04:15:00	18	6162.5	840.0	0.0	-840.0	13.63	0.00	4.375	526.444891
Bambavde 132kV	18/01/2020 04:30:00	19	6162.5	837.5	0.0	-837.5	13.59	0.00	4.046	442.411687
Bambavde 132kV	18/01/2020 04:45:00	20	6162.5	835.0	0.0	-835.0	13.55	0.00	-3.387	0.000000
Bambavde 132kV	18/01/2020 05:00:00	21	6162.5	840.0	0.0	-840.0	13.63	0.00	-1.469	0.000000

Bambavde 132kV	18/01/2020 05:15:00	22	6162.5	837.5	9.38	-828.12	13.44	0.00	-2.159	0.000000
Bambavde 132kV	18/01/2020 05:30:00	23	6162.5	835.0	218.75	-616.25	10.0	0.00	-2.111	0.000000
Bambavde 132kV	18/01/2020 05:45:00	24	6162.5	840.0	331.25	-508.75	8.26	0.00	-1.637	0.000000
Bambavde 132kV	18/01/2020 06:00:00	25	6162.5	837.5	673.44	-164.06	2.66	0.00	-1.091	0.000000
Bambavde 132kV	18/01/2020 06:15:00	26	6162.5	835.0	1070.31	235.31	3.82	0.00	-2.728	0.000000
Bambavde 132kV	18/01/2020 06:30:00	27	6162.5	840.0	1039.06	199.06	3.23	0.00	-2.445	0.000000
Bambavde 132kV	18/01/2020 06:45:00	28	6162.5	837.5	826.56	-10.94	0.18	0.00	-1.519	0.000000
Bambavde 132kV	18/01/2020 07:00:00	29	6162.5	835.0	1093.75	258.75	4.2	0.00	-1.495	0.000000
Bambavde 132kV	18/01/2020 07:15:00	30	6162.5	840.0	1267.19	427.19	6.93	0.00	-4.046	0.000000
Bambavde 132kV	18/01/2020 07:30:00	31	6162.5	837.5	1235.94	398.44	6.47	0.00	-2.182	-143.625650
Bambavde 132kV	18/01/2020 07:45:00	32	6162.5	835.0	1087.5	252.5	4.1	0.00	-3.387	-66.979846
Bambavde 132kV	18/01/2020 08:00:00	33	6162.5	837.5	1167.19	329.69	5.35	0.00	-0.546	-19.698968
Bambavde 132kV	18/01/2020 08:15:00	34	6162.5	835.0	1762.5	927.5	15.05	1.56	-3.716	-320.713299
Bambavde 132kV	18/01/2020 08:30:00	35	6162.5	840.0	1743.75	903.75	14.67	0.00	2.728	0.000000
Bambavde 132kV	18/01/2020 08:45:00	36	6162.5	837.5	1260.94	423.44	6.87	0.00	3.387	0.000000
Bambavde 132kV	18/01/2020 09:00:00	37	6162.5	835.0	840.62	5.62	0.09	0.00	2.182	0.000000
Bambavde 132kV	18/01/2020 09:15:00	38	6162.5	840.0	446.88	-393.12	6.38	0.00	-2.182	0.000000
Bambavde 132kV	18/01/2020 09:30:00	39	6162.5	837.5	326.56	-510.94	8.29	0.00	-2.728	0.000000
Bambavde 132kV	18/01/2020 09:45:00	40	6162.5	835.0	378.12	-456.88	7.41	0.00	-2.182	0.000000
Bambavde 132kV	18/01/2020 10:00:00	41	6162.5	840.0	346.88	-493.12	8.0	0.00	-3.057	0.000000
Bambavde 132kV	18/01/2020 10:15:00	42	6162.5	837.5	428.12	-409.38	6.64	0.00	-3.387	0.000000

Bambavde 132kV	18/01/2020 10:30:00	43	6162.5	835.0	376.56	-458.44	7.44	0.00	-2.182	0.000000
Bambavde 132kV	18/01/2020 10:45:00	44	6162.5	835.0	331.25	-503.75	8.17	0.00	-2.728	0.000000
Bambavde 132kV	18/01/2020 11:00:00	45	6162.5	840.0	170.31	-669.69	10.87	0.00	0.000	0.000000
Bambavde 132kV	18/01/2020 11:15:00	46	6162.5	837.5	131.25	-706.25	11.46	0.00	-0.862	0.000000
Bambavde 132kV	18/01/2020 11:30:00	47	6162.5	835.0	93.75	-741.25	12.03	0.00	-1.923	0.000000
Bambavde 132kV	18/01/2020 11:45:00	48	6162.5	840.0	60.94	-779.06	12.64	0.00	-1.637	0.000000
Bambavde 132kV	18/01/2020 12:00:00	49	6162.5	837.5	57.81	-779.69	12.65	0.00	-2.182	0.000000
Bambavde 132kV	18/01/2020 12:15:00	50	6162.5	835.0	162.5	-672.5	10.91	0.00	-3.057	0.000000
Bambavde 132kV	18/01/2020 12:30:00	51	6162.5	840.0	253.12	-586.88	9.52	0.00	4.375	0.000000
Bambavde 132kV	18/01/2020 12:45:00	52	6162.5	837.5	115.62	-721.88	11.71	0.00	-3.387	0.000000
Bambavde 132kV	18/01/2020 13:00:00	53	6162.5	835.0	237.5	-597.5	9.7	0.00	-1.026	0.000000
Bambavde 132kV	18/01/2020 13:15:00	54	6162.5	840.0	45.31	-794.69	12.9	0.00	-4.708	0.000000
Bambavde 132kV	18/01/2020 13:30:00	55	6162.5	837.5	117.19	-720.31	11.69	0.00	-4.375	0.000000
Bambavde 132kV	18/01/2020 13:45:00	56	6162.5	835.0	12.5	-822.5	13.35	0.00	-5.693	0.000000
Bambavde 132kV	18/01/2020 14:00:00	57	6162.5	840.0	1.56	-838.44	13.61	0.00	-3.716	0.000000
Bambavde 132kV	18/01/2020 14:15:00	58	6162.5	837.5	1.56	-835.94	13.56	0.00	-4.046	0.000000
Bambavde 132kV	18/01/2020 14:30:00	59	6162.5	837.5	9.38	-828.12	13.44	0.00	-3.716	0.000000
Bambavde 132kV	18/01/2020 14:45:00	60	6162.5	835.0	45.31	-789.69	12.81	0.00	-2.631	0.000000
Bambavde 132kV	18/01/2020 15:00:00	61	6162.5	840.0	56.25	-783.75	12.72	0.00	0.000	0.000000
Bambavde 132kV	18/01/2020 15:15:00	62	6162.5	837.5	59.38	-778.12	12.63	0.00	-1.637	0.000000
Bambavde 132kV	18/01/2020 15:30:00	63	6162.5	835.0	6.25	-828.75	13.45	0.00	-2.728	0.000000

Bambavde 132kV	18/01/2020 15:45:00	64	6162.5	840.0	6.25	-833.75	13.53	0.00	3.716	0.000000
Bambavde 132kV	18/01/2020 16:00:00	65	6162.5	837.5	1.56	-835.94	13.56	0.00	1.637	0.000000
Bambavde 132kV	18/01/2020 16:15:00	66	6162.5	835.0	0.0	-835.0	13.55	0.00	-3.057	0.000000
Bambavde 132kV	18/01/2020 16:30:00	67	6162.5	840.0	0.0	-840.0	13.63	0.00	-2.728	0.000000
Bambavde 132kV	18/01/2020 16:45:00	68	6162.5	837.5	1.56	-835.94	13.56	0.00	3.387	0.000000
Bambavde 132kV	18/01/2020 17:00:00	69	6162.5	835.0	87.5	-747.5	12.13	0.00	-1.637	0.000000
Bambavde 132kV	18/01/2020 17:15:00	70	6162.5	835.0	407.81	-427.19	6.93	0.00	-3.387	0.000000
Bambavde 132kV	18/01/2020 17:30:00	71	6162.5	840.0	390.62	-449.38	7.29	0.00	-3.057	0.000000
Bambavde 132kV	18/01/2020 17:45:00	72	6162.5	837.5	221.88	-615.62	9.99	0.00	-3.057	0.000000
Bambavde 132kV	18/01/2020 18:00:00	73	6162.5	835.0	295.31	-539.69	8.76	0.00	-1.027	0.000000
Bambavde 132kV	18/01/2020 18:15:00	74	6162.5	840.0	396.88	-443.12	7.19	0.00	-5.364	0.000000
Bambavde 132kV	18/01/2020 18:30:00	75	6162.5	837.5	303.12	-534.38	8.67	0.00	-3.716	0.000000
Bambavde 132kV	18/01/2020 18:45:00	76	6162.5	835.0	178.12	-656.88	10.66	0.00	-2.728	0.000000
Bambavde 132kV	18/01/2020 19:00:00	77	6162.5	840.0	75.0	-765.0	12.41	0.00	-1.091	0.000000
Bambavde 132kV	18/01/2020 19:15:00	78	6162.5	837.5	3.12	-834.38	13.54	0.00	-3.055	0.000000
Bambavde 132kV	18/01/2020 19:30:00	79	6162.5	835.0	0.0	-835.0	13.55	0.00	0.000	0.000000
Bambavde 132kV	18/01/2020 19:45:00	80	6162.5	840.0	0.0	-840.0	13.63	0.00	0.000	0.000000
Bambavde 132kV	18/01/2020 20:00:00	81	6162.5	837.5	0.0	-837.5	13.59	0.00	0.000	0.000000
Bambavde 132kV	18/01/2020 20:15:00	82	6162.5	835.0	0.0	-835.0	13.55	0.00	2.728	449.825028
Bambavde 132kV	18/01/2020 20:30:00	83	6162.5	840.0	0.0	-840.0	13.63	0.00	2.182	499.938362
Bambavde 132kV	18/01/2020 20:45:00	84	6162.5	837.5	0.0	-837.5	13.59	0.00	3.057	599.878219

Bambavde 132kV	18/01/2020 21:00:00	85	6162.5	840.0	0.0	-840.0	13.63	0.00	-2.182	0.000000
Bambavde 132kV	18/01/2020 21:15:00	86	6162.5	837.5	0.0	-837.5	13.59	0.00	0.000	0.000000
Bambavde 132kV	18/01/2020 21:30:00	87	6162.5	835.0	0.0	-835.0	13.55	0.00	0.546	0.000000
Bambavde 132kV	18/01/2020 21:45:00	88	6162.5	840.0	0.0	-840.0	13.63	0.00	0.000	0.000000
Bambavde 132kV	18/01/2020 22:00:00	89	6162.5	837.5	0.0	-837.5	13.59	0.00	-1.637	0.000000
Bambavde 132kV	18/01/2020 22:15:00	90	6162.5	835.0	0.0	-835.0	13.55	0.00	-3.057	0.000000
Bambavde 132kV	18/01/2020 22:30:00	91	6162.5	840.0	0.0	-840.0	13.63	0.00	3.387	714.002661
Bambavde 132kV	18/01/2020 22:45:00	92	6162.5	837.5	0.0	-837.5	13.59	0.00	2.182	95.781901
Bambavde 132kV	18/01/2020 23:00:00	93	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.182	0.000000
Bambavde 132kV	18/01/2020 23:15:00	94	6162.5	840.0	0.0	-840.0	13.63	0.00	0.000	0.000000
Bambavde 132kV	18/01/2020 23:30:00	95	6162.5	837.5	0.0	-837.5	13.59	0.00	-2.182	0.000000
Bambavde 132kV	18/01/2020 23:45:00	96	6162.5	835.0	21.88	-813.12	13.19	0.00	0.000	0.000000
Bambavde 132kV	19/01/2020 00:00:00	1	6162.5	915.0	1.56	-913.44	14.82	0.00	0.000	0.000000
Bambavde 132kV	19/01/2020 00:15:00	2	6162.5	912.5	0.0	-912.5	14.81	0.00	-1.573	0.000000
Bambavde 132kV	19/01/2020 00:30:00	3	6162.5	915.0	0.0	-915.0	14.85	0.00	-1.573	0.000000
Bambavde 132kV	19/01/2020 00:45:00	4	6162.5	912.5	0.0	-912.5	14.81	0.00	2.957	102.450521
Bambavde 132kV	19/01/2020 01:00:00	5	6162.5	915.0	0.0	-915.0	14.85	0.00	2.097	667.690052
Bambavde 132kV	19/01/2020 01:15:00	6	6162.5	912.5	0.0	-912.5	14.81	0.00	2.957	461.831448
Bambavde 132kV	19/01/2020 01:30:00	7	6162.5	910.0	1.56	-908.44	14.74	0.00	3.630	252.110035
Bambavde 132kV	19/01/2020 01:45:00	8	6162.5	915.0	40.62	-874.38	14.19	0.00	2.097	285.088244
Bambavde 132kV	19/01/2020 02:00:00	9	6162.5	912.5	101.56	-810.94	13.16	0.00	-2.621	0.000000

Bambavde 132kV	19/01/2020 02:15:00	10	6162.5	910.0	21.88	-888.12	14.41	0.00	-3.966	0.000000
Bambavde 132kV	19/01/2020 02:30:00	11	6162.5	915.0	37.5	-877.5	14.24	0.00	-2.097	0.000000
Bambavde 132kV	19/01/2020 02:45:00	12	6162.5	912.5	128.12	-784.38	12.73	0.00	-2.621	0.000000
Bambavde 132kV	19/01/2020 03:00:00	13	6162.5	910.0	192.19	-717.81	11.65	0.00	-2.958	0.000000
Bambavde 132kV	19/01/2020 03:15:00	14	6162.5	915.0	217.19	-697.81	11.32	0.00	-2.097	0.000000
Bambavde 132kV	19/01/2020 03:30:00	15	6162.5	912.5	303.12	-609.38	9.89	0.00	-3.293	0.000000
Bambavde 132kV	19/01/2020 03:45:00	16	6162.5	835.0	287.5	-547.5	8.88	0.00	2.622	0.000000
Bambavde 132kV	19/01/2020 04:00:00	17	6162.5	835.0	292.19	-542.81	8.81	0.00	-2.621	0.000000
Bambavde 132kV	19/01/2020 04:15:00	18	6162.5	840.0	237.5	-602.5	9.78	0.00	-2.958	0.000000
Bambavde 132kV	19/01/2020 04:30:00	19	6162.5	837.5	176.56	-660.94	10.73	0.00	1.573	0.000000
Bambavde 132kV	19/01/2020 04:45:00	20	6162.5	835.0	143.75	-691.25	11.22	0.00	2.097	146.585401
Bambavde 132kV	19/01/2020 05:00:00	21	6162.5	840.0	103.12	-736.88	11.96	0.00	2.097	18.570945
Bambavde 132kV	19/01/2020 05:15:00	22	6162.5	837.5	78.12	-759.38	12.32	0.00	2.097	206.668610
Bambavde 132kV	19/01/2020 05:30:00	23	6162.5	835.0	37.5	-797.5	12.94	0.00	0.625	298.162689
Bambavde 132kV	19/01/2020 05:45:00	24	6162.5	840.0	123.44	-716.56	11.63	0.00	-0.524	0.000000
Bambavde 132kV	19/01/2020 06:00:00	25	6162.5	837.5	179.69	-657.81	10.67	0.00	-0.424	0.000000
Bambavde 132kV	19/01/2020 06:15:00	26	6162.5	835.0	365.62	-469.38	7.62	0.00	0.000	0.000000
Bambavde 132kV	19/01/2020 06:30:00	27	6162.5	840.0	517.19	-322.81	5.24	0.00	2.956	0.000000
Bambavde 132kV	19/01/2020 06:45:00	28	6162.5	837.5	479.69	-357.81	5.81	0.00	4.302	482.622093
Bambavde 132kV	19/01/2020 07:00:00	29	6162.5	835.0	379.69	-455.31	7.39	0.00	2.097	154.521461
Bambavde 132kV	19/01/2020 07:15:00	30	6162.5	840.0	379.69	-460.31	7.47	0.00	3.294	229.091187

Bambavde 132kV	19/01/2020 07:30:00	31	6162.5	837.5	523.44	-314.06	5.1	0.00	-3.630	0.000000
Bambavde 132kV	19/01/2020 07:45:00	32	6162.5	835.0	664.06	-170.94	2.77	0.00	-5.311	0.000000
Bambavde 132kV	19/01/2020 08:00:00	33	6162.5	837.5	646.88	-190.62	3.09	0.00	-3.966	0.000000
Bambavde 132kV	19/01/2020 08:15:00	34	6162.5	835.0	532.81	-302.19	4.9	0.00	-5.647	0.000000
Bambavde 132kV	19/01/2020 08:30:00	35	6162.5	840.0	376.56	-463.44	7.52	0.00	6.655	0.000000
Bambavde 132kV	19/01/2020 08:45:00	36	6162.5	837.5	157.81	-679.69	11.03	0.00	-3.966	0.000000
Bambavde 132kV	19/01/2020 09:00:00	37	6162.5	835.0	29.69	-805.31	13.07	0.00	-3.966	0.000000
Bambavde 132kV	19/01/2020 09:15:00	38	6162.5	840.0	12.5	-827.5	13.43	0.00	-3.966	0.000000
Bambavde 132kV	19/01/2020 09:30:00	39	6162.5	837.5	23.44	-814.06	13.21	0.00	-2.621	0.000000
Bambavde 132kV	19/01/2020 09:45:00	40	6162.5	835.0	37.5	-797.5	12.94	0.00	-2.958	0.000000
Bambavde 132kV	19/01/2020 10:00:00	41	6162.5	840.0	90.62	-749.38	12.16	0.00	-3.294	0.000000
Bambavde 132kV	19/01/2020 10:15:00	42	6162.5	837.5	170.31	-667.19	10.83	0.00	3.966	0.000000
Bambavde 132kV	19/01/2020 10:30:00	43	6162.5	835.0	198.44	-636.56	10.33	0.00	2.621	0.000000
Bambavde 132kV	19/01/2020 10:45:00	44	6162.5	835.0	104.69	-730.31	11.85	0.00	1.573	0.000000
Bambavde 132kV	19/01/2020 11:00:00	45	6162.5	840.0	117.19	-722.81	11.73	0.00	0.000	0.000000
Bambavde 132kV	19/01/2020 11:15:00	46	6162.5	837.5	23.44	-814.06	13.21	0.00	0.000	0.000000
Bambavde 132kV	19/01/2020 11:30:00	47	6162.5	835.0	0.0	-835.0	13.55	0.00	2.621	0.000000
Bambavde 132kV	19/01/2020 11:45:00	48	6162.5	840.0	0.0	-840.0	13.63	0.00	1.049	0.000000
Bambavde 132kV	19/01/2020 12:00:00	49	6162.5	837.5	1.56	-835.94	13.56	0.00	2.097	0.000000
Bambavde 132kV	19/01/2020 12:15:00	50	6162.5	835.0	4.69	-830.31	13.47	0.00	5.983	0.000000
Bambavde 132kV	19/01/2020 12:30:00	51	6162.5	840.0	0.0	-840.0	13.63	0.00	5.311	0.000000

Bambavde 132kV	19/01/2020 12:45:00	52	6162.5	837.5	0.0	-837.5	13.59	0.00	-4.638	0.000000
Bambavde 132kV	19/01/2020 13:00:00	53	6162.5	835.0	0.0	-835.0	13.55	0.00	-2.621	0.000000
Bambavde 132kV	19/01/2020 13:15:00	54	6162.5	840.0	0.0	-840.0	13.63	0.00	1.573	0.000000
Bambavde 132kV	19/01/2020 13:30:00	55	6162.5	837.5	0.0	-837.5	13.59	0.00	2.097	0.000000
Bambavde 132kV	19/01/2020 13:45:00	56	6162.5	835.0	0.0	-835.0	13.55	0.00	1.048	0.000000
Bambavde 132kV	19/01/2020 14:00:00	57	6162.5	840.0	0.0	-840.0	13.63	0.00	0.000	0.000000
Bambavde 132kV	19/01/2020 14:15:00	58	6162.5	837.5	0.0	-837.5	13.59	0.00	0.000	0.000000
Bambavde 132kV	19/01/2020 14:30:00	59	6162.5	837.5	0.0	-837.5	13.59	0.00	0.000	0.000000
Bambavde 132kV	19/01/2020 14:45:00	60	6162.5	835.0	0.0	-835.0	13.55	0.00	3.294	0.000000
Bambavde 132kV	19/01/2020 15:00:00	61	6162.5	840.0	0.0	-840.0	13.63	0.00	1.048	0.000000
Bambavde 132kV	19/01/2020 15:15:00	62	6162.5	837.5	0.0	-837.5	13.59	0.00	2.621	0.000000
Bambavde 132kV	19/01/2020 15:30:00	63	6162.5	835.0	0.0	-835.0	13.55	0.00	4.975	0.000000
Bambavde 132kV	19/01/2020 15:45:00	64	6162.5	840.0	4.69	-835.31	13.55	0.00	-3.630	0.000000
Bambavde 132kV	19/01/2020 16:00:00	65	6162.5	837.5	20.31	-817.19	13.26	0.00	3.294	0.000000
Bambavde 132kV	19/01/2020 16:15:00	66	6162.5	835.0	3.12	-831.88	13.5	0.00	-3.294	0.000000
Bambavde 132kV	19/01/2020 16:30:00	67	6162.5	840.0	9.38	-830.62	13.48	0.00	-4.302	0.000000
Bambavde 132kV	19/01/2020 16:45:00	68	6162.5	837.5	6.25	-831.25	13.49	0.00	6.319	0.000000
Bambavde 132kV	19/01/2020 17:00:00	69	6162.5	835.0	59.38	-775.62	12.59	0.00	2.173	0.000000
Bambavde 132kV	19/01/2020 17:15:00	70	6162.5	835.0	62.5	-772.5	12.54	0.00	2.957	676.722871
Bambavde 132kV	19/01/2020 17:30:00	71	6162.5	840.0	75.0	-765.0	12.41	0.00	3.294	467.369243
Bambavde 132kV	19/01/2020 17:45:00	72	6162.5	837.5	85.94	-751.56	12.2	0.00	2.097	497.115322

Bambavde 132kV	19/01/2020 18:00:00	73	6162.5	835.0	600.0	-235.0	3.81	0.00	2.621	189.332849
Bambavde 132kV	19/01/2020 18:15:00	74	6162.5	840.0	439.06	-400.94	6.51	0.00	6.655	193.010756
Bambavde 132kV	19/01/2020 18:30:00	75	6162.5	837.5	671.88	-165.62	2.69	0.00	-1.573	0.000000
Bambavde 132kV	19/01/2020 18:45:00	76	6162.5	835.0	732.81	-102.19	1.66	0.00	2.097	0.350783
Bambavde 132kV	19/01/2020 19:00:00	77	6162.5	840.0	518.75	-321.25	5.21	0.00	1.048	21.826204
Bambavde 132kV	19/01/2020 19:15:00	78	6162.5	837.5	332.81	-504.69	8.19	0.00	-1.049	0.000000
Bambavde 132kV	19/01/2020 19:30:00	79	6162.5	835.0	351.56	-483.44	7.84	0.00	-1.049	0.000000
Bambavde 132kV	19/01/2020 19:45:00	80	6162.5	840.0	285.94	-554.06	8.99	0.00	-0.524	0.000000
Bambavde 132kV	19/01/2020 20:00:00	81	6162.5	837.5	275.0	-562.5	9.13	0.00	-2.097	0.000000
Bambavde 132kV	19/01/2020 20:15:00	82	6162.5	835.0	190.62	-644.38	10.46	0.00	-5.311	0.000000
Bambavde 132kV	19/01/2020 20:30:00	83	6162.5	840.0	143.75	-696.25	11.3	0.00	-4.302	0.000000
Bambavde 132kV	19/01/2020 20:45:00	84	6162.5	837.5	148.44	-689.06	11.18	0.00	-2.957	0.000000
Bambavde 132kV	19/01/2020 21:00:00	85	6162.5	840.0	168.75	-671.25	10.89	0.00	-2.621	0.000000
Bambavde 132kV	19/01/2020 21:15:00	86	6162.5	837.5	189.06	-648.44	10.52	0.00	-0.524	0.000000
Bambavde 132kV	19/01/2020 21:30:00	87	6162.5	835.0	228.12	-606.88	9.85	0.00	-2.510	0.000000
Bambavde 132kV	19/01/2020 21:45:00	88	6162.5	840.0	287.5	-552.5	8.97	0.00	-1.313	0.000000
Bambavde 132kV	19/01/2020 22:00:00	89	6162.5	837.5	157.81	-679.69	11.03	0.00	-1.954	0.000000
Bambavde 132kV	19/01/2020 22:15:00	90	6162.5	835.0	51.56	-783.44	12.71	0.00	-1.573	0.000000
Bambavde 132kV	19/01/2020 22:30:00	91	6162.5	840.0	0.0	-840.0	13.63	0.00	0.000	0.000000
Bambavde 132kV	19/01/2020 22:45:00	92	6162.5	837.5	1.56	-835.94	13.56	0.00	-1.048	0.000000
Bambavde 132kV	19/01/2020 23:00:00	93	6162.5	835.0	0.0	-835.0	13.55	0.00	-1.573	0.000000

Bambavde 132kV	19/01/2020 23:15:00	94	6162.5	840.0	126.56	-713.44	11.58	0.00	-2.097	0.000000
Bambavde 132kV	19/01/2020 23:30:00	95	6162.5	837.5	209.38	-628.12	10.19	0.00	-0.945	0.000000
Bambavde 132kV	19/01/2020 23:45:00	96	6162.5	835.0	15.62	-819.38	13.3	0.00	0.000	0.000000
Bothe 220kV	13/01/2020 00:00:00	1	49925.0	7387.5	206.25	-7181.25	14.38	0.00	4.514	187.662428
Bothe 220kV	13/01/2020 00:15:00	2	49925.0	7382.5	137.5	-7245.0	14.51	0.00	0.000	0.000000
Bothe 220kV	13/01/2020 00:30:00	3	49925.0	7365.0	137.5	-7227.5	14.48	0.00	0.000	0.000000
Bothe 220kV	13/01/2020 00:45:00	4	49925.0	7352.5	437.5	-6915.0	13.85	0.00	-2.343	0.000000
Bothe 220kV	13/01/2020 01:00:00	5	49925.0	7285.0	775.0	-6510.0	13.04	0.00	-2.343	0.000000
Bothe 220kV	13/01/2020 01:15:00	6	49925.0	6387.5	943.75	-5443.75	10.9	0.00	-2.929	0.000000
Bothe 220kV	13/01/2020 01:30:00	7	49925.0	6382.5	1596.88	-4785.62	9.59	0.00	4.197	640.731776
Bothe 220kV	13/01/2020 01:45:00	8	49925.0	6335.0	2796.88	-3538.12	7.09	0.00	1.757	1543.142859
Bothe 220kV	13/01/2020 02:00:00	9	49925.0	6412.5	4334.38	-2078.12	4.16	0.00	2.343	1466.866931
Bothe 220kV	13/01/2020 02:15:00	10	49925.0	6382.5	5193.75	-1188.75	2.38	0.00	2.343	628.406664
Bothe 220kV	13/01/2020 02:30:00	11	49925.0	6365.0	4987.5	-1377.5	2.76	0.00	2.343	451.554478
Bothe 220kV	13/01/2020 02:45:00	12	49925.0	6352.5	4784.38	-1568.12	3.14	0.00	2.343	432.688966
Bothe 220kV	13/01/2020 03:00:00	13	49925.0	10785.0	4459.38	-6325.62	12.67	0.00	4.196	1053.649051
Bothe 220kV	13/01/2020 03:15:00	14	49925.0	10887.5	4368.75	-6518.75	13.06	0.00	-3.246	0.000000
Bothe 220kV	13/01/2020 03:30:00	15	49925.0	11162.5	4087.5	-7075.0	14.17	0.00	-1.757	0.000000
Bothe 220kV	13/01/2020 03:45:00	16	49925.0	11245.0	3218.75	-8026.25	16.08	268.75	-2.343	0.000000
Bothe 220kV	13/01/2020 04:00:00	17	49925.0	6280.0	2056.25	-4223.75	8.46	0.00	-3.880	0.000000
Bothe 220kV	13/01/2020 04:15:00	18	49925.0	6410.0	1671.88	-4738.12	9.49	0.00	2.929	928.636568

Bothe 220kV	13/01/2020 04:30:00	19	49925.0	6330.0	1459.38	-4870.62	9.76	0.00	3.246	5062.268600
Bothe 220kV	13/01/2020 04:45:00	20	49925.0	6387.5	946.88	-5440.62	10.9	0.00	1.757	2014.623909
Bothe 220kV	13/01/2020 05:00:00	21	49925.0	6382.5	650.0	-5732.5	11.48	0.00	0.000	0.000000
Bothe 220kV	13/01/2020 05:15:00	22	49925.0	6335.0	525.0	-5810.0	11.64	0.00	-1.757	0.000000
Bothe 220kV	13/01/2020 05:30:00	23	49925.0	6412.5	434.38	-5978.12	11.97	0.00	-3.246	0.000000
Bothe 220kV	13/01/2020 05:45:00	24	49925.0	6382.5	350.0	-6032.5	12.08	0.00	-0.586	0.000000
Bothe 220kV	13/01/2020 06:00:00	25	49925.0	6365.0	146.88	-6218.12	12.45	0.00	-3.563	0.000000
Bothe 220kV	13/01/2020 06:15:00	26	49925.0	6352.5	18.75	-6333.75	12.69	0.00	4.196	0.000000
Bothe 220kV	13/01/2020 06:30:00	27	49925.0	6285.0	0.0	-6285.0	12.59	0.00	-5.464	0.000000
Bothe 220kV	13/01/2020 06:45:00	28	49925.0	6387.5	0.0	-6387.5	12.79	0.00	-4.597	0.000000
Bothe 220kV	13/01/2020 07:00:00	29	49925.0	6382.5	0.0	-6382.5	12.78	0.00	-7.683	0.000000
Bothe 220kV	13/01/2020 07:15:00	30	49925.0	6365.0	0.0	-6365.0	12.75	0.00	4.831	3814.370262
Bothe 220kV	13/01/2020 07:30:00	31	49925.0	6382.5	0.0	-6382.5	12.78	0.00	1.172	0.000000
Bothe 220kV	13/01/2020 07:45:00	32	49925.0	6472.5	0.0	-6472.5	12.96	0.00	0.586	0.000000
Bothe 220kV	13/01/2020 08:00:00	33	49925.0	6285.0	0.0	-6285.0	12.59	0.00	0.000	0.000000
Bothe 220kV	13/01/2020 08:15:00	34	49925.0	6387.5	0.0	-6387.5	12.79	0.00	-2.343	0.000000
Bothe 220kV	13/01/2020 08:30:00	35	49925.0	6382.5	0.0	-6382.5	12.78	0.00	2.929	0.000000
Bothe 220kV	13/01/2020 08:45:00	36	49925.0	6335.0	0.0	-6335.0	12.69	0.00	1.757	0.000000
Bothe 220kV	13/01/2020 09:00:00	37	49925.0	6412.5	0.0	-6412.5	12.84	0.00	2.343	0.000000
Bothe 220kV	13/01/2020 09:15:00	38	49925.0	6382.5	0.0	-6382.5	12.78	0.00	3.246	0.000000
Bothe 220kV	13/01/2020 09:30:00	39	49925.0	6365.0	0.0	-6365.0	12.75	0.00	4.831	0.000000

Bothe 220kV	13/01/2020 09:45:00	40	49925.0	6352.5	0.0	-6352.5	12.72	0.00	-1.757	0.000000
Bothe 220kV	13/01/2020 10:00:00	41	49925.0	6285.0	0.0	-6285.0	12.59	0.00	-2.929	0.000000
Bothe 220kV	13/01/2020 10:15:00	42	49925.0	6387.5	0.0	-6387.5	12.79	0.00	3.563	0.000000
Bothe 220kV	13/01/2020 10:30:00	43	49925.0	6382.5	3.12	-6379.38	12.78	0.00	2.931	0.000000
Bothe 220kV	13/01/2020 10:45:00	44	49925.0	6365.0	71.88	-6293.12	12.61	0.00	-2.929	0.000000
Bothe 220kV	13/01/2020 11:00:00	45	49925.0	6382.5	125.0	-6257.5	12.53	0.00	-4.514	0.000000
Bothe 220kV	13/01/2020 11:15:00	46	49925.0	5132.5	384.38	-4748.12	9.51	0.00	-2.929	0.000000
Bothe 220kV	13/01/2020 11:30:00	47	49925.0	5162.5	896.88	-4265.62	8.54	0.00	-2.343	0.000000
Bothe 220kV	13/01/2020 11:45:00	48	49925.0	5210.0	1293.75	-3916.25	7.84	0.00	4.197	0.000000
Bothe 220kV	13/01/2020 12:00:00	49	49925.0	5132.5	653.12	-4479.38	8.97	0.00	3.723	0.000000
Bothe 220kV	13/01/2020 12:15:00	50	49925.0	5162.5	287.5	-4875.0	9.76	0.00	3.880	0.000000
Bothe 220kV	13/01/2020 12:30:00	51	49925.0	5210.0	443.75	-4766.25	9.55	0.00	-1.757	0.000000
Bothe 220kV	13/01/2020 12:45:00	52	49925.0	5220.0	315.62	-4904.38	9.82	0.00	-1.757	0.000000
Bothe 220kV	13/01/2020 13:00:00	53	49925.0	5085.0	171.88	-4913.12	9.84	0.00	-1.172	0.000000
Bothe 220kV	13/01/2020 13:15:00	54	49925.0	5162.5	162.5	-5000.0	10.02	0.00	-1.172	0.000000
Bothe 220kV	13/01/2020 13:30:00	55	49925.0	5132.5	496.88	-4635.62	9.29	0.00	0.000	0.000000
Bothe 220kV	13/01/2020 13:45:00	56	49925.0	5115.0	1015.62	-4099.38	8.21	0.00	2.928	0.000000
Bothe 220kV	13/01/2020 14:00:00	57	49925.0	5102.5	1062.5	-4040.0	8.09	0.00	-4.197	0.000000
Bothe 220kV	13/01/2020 14:15:00	58	49925.0	5035.0	1484.38	-3550.62	7.11	0.00	-6.415	0.000000
Bothe 220kV	13/01/2020 14:30:00	59	49925.0	5137.5	1237.5	-3900.0	7.81	0.00	-4.514	0.000000
Bothe 220kV	13/01/2020 14:45:00	60	49925.0	5132.5	1209.38	-3923.12	7.86	0.00	-7.683	0.000000

Bothe 220kV	13/01/2020 15:00:00	61	49925.0	7115.0	1300.0	-5815.0	11.65	0.00	1.757	0.000000
Bothe 220kV	13/01/2020 15:15:00	62	49925.0	7132.5	503.12	-6629.38	13.28	0.00	5.141	0.000000
Bothe 220kV	13/01/2020 15:30:00	63	49925.0	7222.5	365.62	-6856.88	13.73	0.00	-4.831	0.000000
Bothe 220kV	13/01/2020 15:45:00	64	49925.0	7035.0	484.38	-6550.62	13.12	0.00	-3.563	0.000000
Bothe 220kV	13/01/2020 16:00:00	65	49925.0	5137.5	256.25	-4881.25	9.78	0.00	-2.929	0.000000
Bothe 220kV	13/01/2020 16:15:00	66	49925.0	5132.5	90.62	-5041.88	10.1	0.00	-4.197	0.000000
Bothe 220kV	13/01/2020 16:30:00	67	49925.0	5137.5	112.5	-5025.0	10.07	0.00	-4.831	0.000000
Bothe 220kV	13/01/2020 16:45:00	68	49925.0	5132.5	46.88	-5085.62	10.19	0.00	-4.197	0.000000
Bothe 220kV	13/01/2020 17:00:00	69	49925.0	5162.5	62.5	-5100.0	10.22	0.00	-3.246	0.000000
Bothe 220kV	13/01/2020 17:15:00	70	49925.0	5210.0	34.38	-5175.62	10.37	0.00	-3.880	0.000000
Bothe 220kV	13/01/2020 17:30:00	71	49925.0	5220.0	71.88	-5148.12	10.31	0.00	-3.880	0.000000
Bothe 220kV	13/01/2020 17:45:00	72	49925.0	5085.0	0.0	-5085.0	10.19	0.00	2.343	665.554672
Bothe 220kV	13/01/2020 18:00:00	73	49925.0	5162.5	0.0	-5162.5	10.34	0.00	-0.586	0.000000
Bothe 220kV	13/01/2020 18:15:00	74	49925.0	5132.5	0.0	-5132.5	10.28	0.00	3.563	1403.930035
Bothe 220kV	13/01/2020 18:30:00	75	49925.0	5115.0	0.0	-5115.0	10.25	0.00	2.343	2975.699063
Bothe 220kV	13/01/2020 18:45:00	76	49925.0	5102.5	0.0	-5102.5	10.22	0.00	0.586	150.864588
Bothe 220kV	13/01/2020 19:00:00	77	49925.0	5035.0	3.12	-5031.88	10.08	0.00	-0.586	0.000000
Bothe 220kV	13/01/2020 19:15:00	78	49925.0	5137.5	6.25	-5131.25	10.28	0.00	-3.246	0.000000
Bothe 220kV	13/01/2020 19:30:00	79	49925.0	5132.5	53.12	-5079.38	10.17	0.00	-4.514	0.000000
Bothe 220kV	13/01/2020 19:45:00	80	49925.0	5115.0	25.0	-5090.0	10.2	0.00	-4.514	0.000000
Bothe 220kV	13/01/2020 20:00:00	81	49925.0	5132.5	0.0	-5132.5	10.28	0.00	-1.757	0.000000

Bothe 220kV	13/01/2020 20:15:00	82	49925.0	5222.5	0.0	-5222.5	10.46	0.00	-4.830	0.000000
Bothe 220kV	13/01/2020 20:30:00	83	49925.0	5035.0	0.0	-5035.0	10.09	0.00	-3.246	0.000000
Bothe 220kV	13/01/2020 20:45:00	84	49925.0	5137.5	0.0	-5137.5	10.29	0.00	4.514	1840.184971
Bothe 220kV	13/01/2020 21:00:00	85	49925.0	5132.5	0.0	-5132.5	10.28	0.00	-5.464	0.000000
Bothe 220kV	13/01/2020 21:15:00	86	49925.0	5035.0	550.0	-4485.0	8.98	0.00	-2.929	0.000000
Bothe 220kV	13/01/2020 21:30:00	87	49925.0	5137.5	1203.12	-3934.38	7.88	0.00	-1.632	0.000000
Bothe 220kV	13/01/2020 21:45:00	88	49925.0	5132.5	2165.62	-2966.88	5.94	0.00	-2.182	0.000000
Bothe 220kV	13/01/2020 22:00:00	89	49925.0	5115.0	3818.75	-1296.25	2.6	0.00	-4.514	0.000000
Bothe 220kV	13/01/2020 22:15:00	90	49925.0	5132.5	3068.75	-2063.75	4.13	0.00	5.781	2944.780951
Bothe 220kV	13/01/2020 22:30:00	91	49925.0	5222.5	4665.62	-556.88	1.12	0.00	2.344	0.000000
Bothe 220kV	13/01/2020 22:45:00	92	49925.0	5035.0	5965.62	930.62	1.86	0.00	-1.172	0.000000
Bothe 220kV	13/01/2020 23:00:00	93	49925.0	5137.5	8068.75	2931.25	5.87	0.00	2.343	0.000000
Bothe 220kV	13/01/2020 23:15:00	94	49925.0	5132.5	8690.62	3558.12	7.13	0.00	1.199	0.000000
Bothe 220kV	13/01/2020 23:30:00	95	49925.0	6112.5	9287.5	3175.0	6.36	0.00	0.000	0.000000
Bothe 220kV	13/01/2020 23:45:00	96	49925.0	6142.5	7771.88	1629.38	3.26	0.00	0.000	0.000000
Bothe 220kV	14/01/2020 00:00:00	1	49925.0	7472.5	5881.25	-1591.25	3.19	0.00	-0.550	0.000000
Bothe 220kV	14/01/2020 00:15:00	2	49925.0	7285.0	5271.88	-2013.12	4.03	0.00	-1.650	0.000000
Bothe 220kV	14/01/2020 00:30:00	3	49925.0	7387.5	2928.12	-4459.38	8.93	0.00	-1.650	0.000000
Bothe 220kV	14/01/2020 00:45:00	4	49925.0	7382.5	321.88	-7060.62	14.14	0.00	-2.857	0.000000
Bothe 220kV	14/01/2020 01:00:00	5	49925.0	7382.5	6.25	-7376.25	14.77	0.00	-1.962	0.000000
Bothe 220kV	14/01/2020 01:15:00	6	49925.0	7365.0	81.25	-7283.75	14.59	0.00	-1.499	0.000000

Bothe 220kV	14/01/2020 01:30:00	7	49925.0	7352.5	25.0	-7327.5	14.68	0.00	-2.722	0.000000
Bothe 220kV	14/01/2020 01:45:00	8	49925.0	7417.5	0.0	-7417.5	14.86	0.00	-3.406	0.000000
Bothe 220kV	14/01/2020 02:00:00	9	49925.0	7290.0	0.0	-7290.0	14.6	0.00	3.078	883.732452
Bothe 220kV	14/01/2020 02:15:00	10	49925.0	7400.0	0.0	-7400.0	14.82	0.00	1.100	0.000000
Bothe 220kV	14/01/2020 02:30:00	11	49925.0	7362.5	131.25	-7231.25	14.48	0.00	2.749	1584.804940
Bothe 220kV	14/01/2020 02:45:00	12	49925.0	7392.5	384.38	-7008.12	14.04	0.00	2.749	0.000000
Bothe 220kV	14/01/2020 03:00:00	13	49925.0	7365.0	59.38	-7305.62	14.63	0.00	-3.406	0.000000
Bothe 220kV	14/01/2020 03:15:00	14	49925.0	7352.5	0.0	-7352.5	14.73	0.00	3.406	587.844263
Bothe 220kV	14/01/2020 03:30:00	15	49925.0	7417.5	0.0	-7417.5	14.86	0.00	4.769	18638.443998
Bothe 220kV	14/01/2020 03:45:00	16	49925.0	7290.0	0.0	-7290.0	14.6	0.00	3.405	0.000000
Bothe 220kV	14/01/2020 04:00:00	17	49925.0	7400.0	0.0	-7400.0	14.82	0.00	-4.062	0.000000
Bothe 220kV	14/01/2020 04:15:00	18	49925.0	7362.5	0.0	-7362.5	14.75	0.00	-1.734	0.000000
Bothe 220kV	14/01/2020 04:30:00	19	49925.0	7392.5	0.0	-7392.5	14.81	0.00	-1.503	0.000000
Bothe 220kV	14/01/2020 04:45:00	20	49925.0	7460.0	0.0	-7460.0	14.94	0.00	-2.199	0.000000
Bothe 220kV	14/01/2020 05:00:00	21	49925.0	7387.5	0.0	-7387.5	14.8	0.00	3.734	3204.181220
Bothe 220kV	14/01/2020 05:15:00	22	49925.0	7382.5	0.0	-7382.5	14.79	0.00	3.406	9988.151316
Bothe 220kV	14/01/2020 05:30:00	23	49925.0	7365.0	0.0	-7365.0	14.75	0.00	5.703	18764.353417
Bothe 220kV	14/01/2020 05:45:00	24	49925.0	7352.5	0.0	-7352.5	14.73	0.00	4.390	7970.055814
Bothe 220kV	14/01/2020 06:00:00	25	49925.0	7285.0	0.0	-7285.0	14.59	0.00	2.749	1044.104118
Bothe 220kV	14/01/2020 06:15:00	26	49925.0	7387.5	0.0	-7387.5	14.8	0.00	0.559	0.000000
Bothe 220kV	14/01/2020 06:30:00	27	49925.0	7382.5	0.0	-7382.5	14.79	0.00	3.406	940.409775

Bothe 220kV	14/01/2020 06:45:00	28	49925.0	7365.0	0.0	-7365.0	14.75	0.00	4.390	8659.066263
Bothe 220kV	14/01/2020 07:00:00	29	49925.0	7382.5	0.0	-7382.5	14.79	0.00	4.766	20353.501605
Bothe 220kV	14/01/2020 07:15:00	30	49925.0	7472.5	0.0	-7472.5	14.97	0.00	16.000	75605.640179
Bothe 220kV	14/01/2020 07:30:00	31	49925.0	7285.0	0.0	-7285.0	14.59	0.00	8.121	16157.592717
Bothe 220kV	14/01/2020 07:45:00	32	49925.0	7387.5	0.0	-7387.5	14.8	0.00	5.472	0.000000
Bothe 220kV	14/01/2020 08:00:00	33	49925.0	7382.5	0.0	-7382.5	14.79	0.00	3.967	0.000000
Bothe 220kV	14/01/2020 08:15:00	34	49925.0	7382.5	0.0	-7382.5	14.79	0.00	4.736	0.000000
Bothe 220kV	14/01/2020 08:30:00	35	49925.0	7365.0	0.0	-7365.0	14.75	0.00	3.861	0.000000
Bothe 220kV	14/01/2020 08:45:00	36	49925.0	7352.5	0.0	-7352.5	14.73	0.00	4.294	0.000000
Bothe 220kV	14/01/2020 09:00:00	37	49925.0	7417.5	0.0	-7417.5	14.86	0.00	2.749	0.000000
Bothe 220kV	14/01/2020 09:15:00	38	49925.0	7290.0	0.0	-7290.0	14.6	0.00	2.749	0.000000
Bothe 220kV	14/01/2020 09:30:00	39	49925.0	7400.0	0.0	-7400.0	14.82	0.00	-1.650	0.000000
Bothe 220kV	14/01/2020 09:45:00	40	49925.0	7362.5	0.0	-7362.5	14.75	0.00	-0.988	0.000000
Bothe 220kV	14/01/2020 10:00:00	41	49925.0	5142.5	0.0	-5142.5	10.3	0.00	-3.406	0.000000
Bothe 220kV	14/01/2020 10:15:00	42	49925.0	5210.0	0.0	-5210.0	10.44	0.00	1.100	0.000000
Bothe 220kV	14/01/2020 10:30:00	43	49925.0	5137.5	0.0	-5137.5	10.29	0.00	-1.100	0.000000
Bothe 220kV	14/01/2020 10:45:00	44	49925.0	5132.5	0.0	-5132.5	10.28	0.00	-2.749	0.000000
Bothe 220kV	14/01/2020 11:00:00	45	49925.0	5115.0	0.0	-5115.0	10.25	0.00	-2.749	0.000000
Bothe 220kV	14/01/2020 11:15:00	46	49925.0	5102.5	6.25	-5096.25	10.21	0.00	-1.650	0.000000
Bothe 220kV	14/01/2020 11:30:00	47	49925.0	5035.0	18.75	-5016.25	10.05	0.00	1.650	0.000000
Bothe 220kV	14/01/2020 11:45:00	48	49925.0	5137.5	50.0	-5087.5	10.19	0.00	2.750	0.000000

Bothe 220kV	14/01/2020 12:00:00	49	49925.0	5132.5	315.62	-4816.88	9.65	0.00	1.100	0.000000
Bothe 220kV	14/01/2020 12:15:00	50	49925.0	5115.0	350.0	-4765.0	9.54	0.00	4.391	0.000000
Bothe 220kV	14/01/2020 12:30:00	51	49925.0	5132.5	431.25	-4701.25	9.42	0.00	-2.199	0.000000
Bothe 220kV	14/01/2020 12:45:00	52	49925.0	5222.5	390.62	-4831.88	9.68	0.00	-2.749	0.000000
Bothe 220kV	14/01/2020 13:00:00	53	49925.0	5035.0	206.25	-4828.75	9.67	0.00	0.000	0.000000
Bothe 220kV	14/01/2020 13:15:00	54	49925.0	5137.5	65.62	-5071.88	10.16	0.00	-1.100	0.000000
Bothe 220kV	14/01/2020 13:30:00	55	49925.0	5132.5	103.12	-5029.38	10.07	0.00	-2.749	0.000000
Bothe 220kV	14/01/2020 13:45:00	56	49925.0	5115.0	109.38	-5005.62	10.03	0.00	2.749	0.000000
Bothe 220kV	14/01/2020 14:00:00	57	49925.0	5102.5	46.88	-5055.62	10.13	0.00	1.100	0.000000
Bothe 220kV	14/01/2020 14:15:00	58	49925.0	5167.5	171.88	-4995.62	10.01	0.00	1.650	0.000000
Bothe 220kV	14/01/2020 14:30:00	59	49925.0	5040.0	93.75	-4946.25	9.91	0.00	-1.100	0.000000
Bothe 220kV	14/01/2020 14:45:00	60	49925.0	5150.0	34.38	-5115.62	10.25	0.00	-2.200	0.000000
Bothe 220kV	14/01/2020 15:00:00	61	49925.0	5112.5	100.0	-5012.5	10.04	0.00	-1.650	0.000000
Bothe 220kV	14/01/2020 15:15:00	62	49925.0	5142.5	200.0	-4942.5	9.9	0.00	-3.406	0.000000
Bothe 220kV	14/01/2020 15:30:00	63	49925.0	5210.0	234.38	-4975.62	9.97	0.00	-0.550	0.000000
Bothe 220kV	14/01/2020 15:45:00	64	49925.0	5137.5	259.38	-4878.12	9.77	0.00	3.078	0.000000
Bothe 220kV	14/01/2020 16:00:00	65	49925.0	5132.5	237.5	-4895.0	9.8	0.00	2.199	0.000000
Bothe 220kV	14/01/2020 16:15:00	66	49925.0	5115.0	212.5	-4902.5	9.82	0.00	-4.062	0.000000
Bothe 220kV	14/01/2020 16:30:00	67	49925.0	5102.5	6.25	-5096.25	10.21	0.00	5.375	0.000000
Bothe 220kV	14/01/2020 16:45:00	68	49925.0	5035.0	18.75	-5016.25	10.05	0.00	-7.016	0.000000
Bothe 220kV	14/01/2020 17:00:00	69	49925.0	5137.5	3.12	-5134.38	10.28	0.00	4.390	0.000000

Bothe 220kV	14/01/2020 17:15:00	70	49925.0	5132.5	0.0	-5132.5	10.28	0.00	-4.390	0.000000
Bothe 220kV	14/01/2020 17:30:00	71	49925.0	5115.0	0.0	-5115.0	10.25	0.00	-6.359	0.000000
Bothe 220kV	14/01/2020 17:45:00	72	49925.0	5132.5	12.5	-5120.0	10.26	0.00	-3.078	0.000000
Bothe 220kV	14/01/2020 18:00:00	73	49925.0	5222.5	9.38	-5213.12	10.44	0.00	-5.703	0.000000
Bothe 220kV	14/01/2020 18:15:00	74	49925.0	5035.0	31.25	-5003.75	10.02	0.00	-6.360	0.000000
Bothe 220kV	14/01/2020 18:30:00	75	49925.0	5137.5	28.12	-5109.38	10.23	0.00	-2.749	0.000000
Bothe 220kV	14/01/2020 18:45:00	76	49925.0	5132.5	125.0	-5007.5	10.03	0.00	-1.650	0.000000
Bothe 220kV	14/01/2020 19:00:00	77	49925.0	5132.5	237.5	-4895.0	9.8	0.00	-2.199	0.000000
Bothe 220kV	14/01/2020 19:15:00	78	49925.0	5115.0	568.75	-4546.25	9.11	0.00	-2.749	0.000000
Bothe 220kV	14/01/2020 19:30:00	79	49925.0	5102.5	706.25	-4396.25	8.81	0.00	-1.650	0.000000
Bothe 220kV	14/01/2020 19:45:00	80	49925.0	5167.5	296.88	-4870.62	9.76	0.00	0.550	834.245675
Bothe 220kV	14/01/2020 20:00:00	81	49925.0	5040.0	340.62	-4699.38	9.41	0.00	2.200	3580.999954
Bothe 220kV	14/01/2020 20:15:00	82	49925.0	5150.0	293.75	-4856.25	9.73	0.00	2.199	1343.366459
Bothe 220kV	14/01/2020 20:30:00	83	49925.0	5112.5	993.75	-4118.75	8.25	0.00	-3.078	0.000000
Bothe 220kV	14/01/2020 20:45:00	84	49925.0	5142.5	1412.5	-3730.0	7.47	0.00	-4.718	0.000000
Bothe 220kV	14/01/2020 21:00:00	85	49925.0	6460.0	896.88	-5563.12	11.14	0.00	-1.204	0.000000
Bothe 220kV	14/01/2020 21:15:00	86	49925.0	6387.5	1134.38	-5253.12	10.52	0.00	-1.326	0.000000
Bothe 220kV	14/01/2020 21:30:00	87	49925.0	6382.5	1571.88	-4810.62	9.64	0.00	-0.633	0.000000
Bothe 220kV	14/01/2020 21:45:00	88	49925.0	6365.0	2153.12	-4211.88	8.44	0.00	-0.493	0.000000
Bothe 220kV	14/01/2020 22:00:00	89	49925.0	6352.5	2568.75	-3783.75	7.58	0.00	-1.963	0.000000
Bothe 220kV	14/01/2020 22:15:00	90	49925.0	6285.0	3412.5	-2872.5	5.75	0.00	-1.913	0.000000

Bothe 220kV	14/01/2020 22:30:00	91	49925.0	7137.5	4184.38	-2953.12	5.92	0.00	-2.199	0.000000
Bothe 220kV	14/01/2020 22:45:00	92	49925.0	7132.5	4206.25	-2926.25	5.86	0.00	-0.874	0.000000
Bothe 220kV	14/01/2020 23:00:00	93	49925.0	7115.0	4303.12	-2811.88	5.63	0.00	-0.975	0.000000
Bothe 220kV	14/01/2020 23:15:00	94	49925.0	7132.5	4640.62	-2491.88	4.99	0.00	-0.577	0.000000
Bothe 220kV	14/01/2020 23:30:00	95	49925.0	7222.5	3984.38	-3238.12	6.49	0.00	-0.911	0.000000
Bothe 220kV	14/01/2020 23:45:00	96	49925.0	7035.0	3712.5	-3322.5	6.65	0.00	-0.550	0.000000
Bothe 220kV	15/01/2020 00:00:00	1	49925.0	7472.5	1846.88	-5625.62	11.27	0.00	0.000	0.000000
Bothe 220kV	15/01/2020 00:15:00	2	49925.0	7285.0	871.88	-6413.12	12.85	0.00	0.536	0.000000
Bothe 220kV	15/01/2020 00:30:00	3	49925.0	7387.5	484.38	-6903.12	13.83	0.00	-1.073	0.000000
Bothe 220kV	15/01/2020 00:45:00	4	49925.0	7382.5	481.25	-6901.25	13.82	0.00	-1.609	0.000000
Bothe 220kV	15/01/2020 01:00:00	5	49925.0	7382.5	706.25	-6676.25	13.37	0.00	-5.008	0.000000
Bothe 220kV	15/01/2020 01:15:00	6	49925.0	7365.0	1062.5	-6302.5	12.62	0.00	-3.346	0.000000
Bothe 220kV	15/01/2020 01:30:00	7	49925.0	7352.5	1568.75	-5783.75	11.58	0.00	-3.310	0.000000
Bothe 220kV	15/01/2020 01:45:00	8	49925.0	7417.5	2268.75	-5148.75	10.31	0.00	-2.114	0.000000
Bothe 220kV	15/01/2020 02:00:00	9	49925.0	7290.0	3253.12	-4036.88	8.09	0.00	-1.609	0.000000
Bothe 220kV	15/01/2020 02:15:00	10	49925.0	7400.0	4250.0	-3150.0	6.31	0.00	-2.682	0.000000
Bothe 220kV	15/01/2020 02:30:00	11	49925.0	7362.5	5331.25	-2031.25	4.07	0.00	-1.609	0.000000
Bothe 220kV	15/01/2020 02:45:00	12	49925.0	7392.5	5606.25	-1786.25	3.58	0.00	-1.073	0.000000
Bothe 220kV	15/01/2020 03:00:00	13	49925.0	7365.0	4971.88	-2393.12	4.79	0.00	-3.679	0.000000
Bothe 220kV	15/01/2020 03:15:00	14	49925.0	7352.5	4943.75	-2408.75	4.82	0.00	-2.682	0.000000
Bothe 220kV	15/01/2020 03:30:00	15	49925.0	7417.5	4059.38	-3358.12	6.73	0.00	-4.676	0.000000

Bothe 220kV	15/01/2020 03:45:00	16	49925.0	7290.0	2931.25	-4358.75	8.73	0.00	-3.346	0.000000
Bothe 220kV	15/01/2020 04:00:00	17	49925.0	7400.0	2546.88	-4853.12	9.72	0.00	-4.011	0.000000
Bothe 220kV	15/01/2020 04:15:00	18	49925.0	7362.5	2134.38	-5228.12	10.47	0.00	-2.145	0.000000
Bothe 220kV	15/01/2020 04:30:00	19	49925.0	7392.5	1928.12	-5464.38	10.95	0.00	-1.131	0.000000
Bothe 220kV	15/01/2020 04:45:00	20	49925.0	7460.0	1465.62	-5994.38	12.01	0.00	-2.114	0.000000
Bothe 220kV	15/01/2020 05:00:00	21	49925.0	7387.5	1240.62	-6146.88	12.31	0.00	-2.436	0.000000
Bothe 220kV	15/01/2020 05:15:00	22	49925.0	7382.5	1006.25	-6376.25	12.77	0.00	-3.679	0.000000
Bothe 220kV	15/01/2020 05:30:00	23	49925.0	7365.0	937.5	-6427.5	12.87	0.00	-4.676	0.000000
Bothe 220kV	15/01/2020 05:45:00	24	49925.0	7352.5	1168.75	-6183.75	12.39	0.00	-3.346	0.000000
Bothe 220kV	15/01/2020 06:00:00	25	49925.0	7285.0	1250.0	-6035.0	12.09	0.00	-2.618	0.000000
Bothe 220kV	15/01/2020 06:15:00	26	49925.0	7387.5	1228.12	-6159.38	12.34	0.00	-3.679	0.000000
Bothe 220kV	15/01/2020 06:30:00	27	49925.0	7382.5	1178.12	-6204.38	12.43	0.00	-2.682	0.000000
Bothe 220kV	15/01/2020 06:45:00	28	49925.0	7365.0	696.88	-6668.12	13.36	0.00	-0.905	0.000000
Bothe 220kV	15/01/2020 07:00:00	29	49925.0	7382.5	253.12	-7129.38	14.28	0.00	-1.609	0.000000
Bothe 220kV	15/01/2020 07:15:00	30	49925.0	7472.5	121.88	-7350.62	14.72	0.00	3.678	0.000000
Bothe 220kV	15/01/2020 07:30:00	31	49925.0	7285.0	165.62	-7119.38	14.26	0.00	-4.011	0.000000
Bothe 220kV	15/01/2020 07:45:00	32	49925.0	7387.5	528.12	-6859.38	13.74	0.00	-3.346	0.000000
Bothe 220kV	15/01/2020 08:00:00	33	49925.0	7382.5	762.5	-6620.0	13.26	0.00	-2.682	0.000000
Bothe 220kV	15/01/2020 08:15:00	34	49925.0	7382.5	137.5	-7245.0	14.51	0.00	-2.682	0.000000
Bothe 220kV	15/01/2020 08:30:00	35	49925.0	7365.0	287.5	-7077.5	14.18	0.00	-3.346	0.000000
Bothe 220kV	15/01/2020 08:45:00	36	49925.0	7352.5	100.0	-7252.5	14.53	0.00	-2.681	0.000000

Bothe 220kV	15/01/2020 09:00:00	37	49925.0	7417.5	0.0	-7417.5	14.86	0.00	3.014	0.000000
Bothe 220kV	15/01/2020 09:15:00	38	49925.0	7290.0	0.0	-7290.0	14.6	0.00	1.609	0.000000
Bothe 220kV	15/01/2020 09:30:00	39	49925.0	7400.0	0.0	-7400.0	14.82	0.00	-0.536	0.000000
Bothe 220kV	15/01/2020 09:45:00	40	49925.0	7362.5	9.38	-7353.12	14.73	0.00	-0.536	0.000000
Bothe 220kV	15/01/2020 10:00:00	41	49925.0	7142.5	253.12	-6889.38	13.8	0.00	0.000	0.000000
Bothe 220kV	15/01/2020 10:15:00	42	49925.0	7210.0	571.88	-6638.12	13.3	0.00	-2.682	0.000000
Bothe 220kV	15/01/2020 10:30:00	43	49925.0	7137.5	1025.0	-6112.5	12.24	0.00	-2.682	0.000000
Bothe 220kV	15/01/2020 10:45:00	44	49925.0	7132.5	1925.0	-5207.5	10.43	0.00	-2.763	0.000000
Bothe 220kV	15/01/2020 11:00:00	45	49925.0	7115.0	3296.88	-3818.12	7.65	0.00	-4.011	0.000000
Bothe 220kV	15/01/2020 11:15:00	46	49925.0	7102.5	4815.62	-2286.88	4.58	0.00	-1.065	0.000000
Bothe 220kV	15/01/2020 11:30:00	47	49925.0	7035.0	6631.25	-403.75	0.81	0.00	-1.609	0.000000
Bothe 220kV	15/01/2020 11:45:00	48	49925.0	7137.5	6621.88	-515.62	1.03	0.00	0.000	0.000000
Bothe 220kV	15/01/2020 12:00:00	49	49925.0	7132.5	7909.38	776.88	1.56	0.00	0.000	0.000000
Bothe 220kV	15/01/2020 12:15:00	50	49925.0	7115.0	10131.25	3016.25	6.04	0.00	-1.609	-77.032441
Bothe 220kV	15/01/2020 12:30:00	51	49925.0	7132.5	11278.12	4145.62	8.3	0.00	-3.014	-220.531338
Bothe 220kV	15/01/2020 12:45:00	52	49925.0	7222.5	12065.62	4843.12	9.7	0.00	2.681	0.000000
Bothe 220kV	15/01/2020 13:00:00	53	49925.0	9662.5	10890.62	1228.12	2.46	0.00	0.000	0.000000
Bothe 220kV	15/01/2020 13:15:00	54	49925.0	9737.5	9300.0	-437.5	0.88	0.00	-1.609	0.000000
Bothe 220kV	15/01/2020 13:30:00	55	49925.0	9812.5	10403.12	590.62	1.18	0.00	-1.609	-32.205580
Bothe 220kV	15/01/2020 13:45:00	56	49925.0	9995.0	10275.0	280.0	0.56	0.00	-1.073	-8.250107
Bothe 220kV	15/01/2020 14:00:00	57	49925.0	10062.5	9571.88	-490.62	0.98	0.00	0.000	0.000000

Bothe 220kV	15/01/2020 14:15:00	58	49925.0	10412.5	9278.12	-1134.38	2.27	0.00	2.145	0.000000
Bothe 220kV	15/01/2020 14:30:00	59	49925.0	10080.0	7593.75	-2486.25	4.98	0.00	1.609	0.000000
Bothe 220kV	15/01/2020 14:45:00	60	49925.0	10537.5	6743.75	-3793.75	7.6	0.00	-2.145	0.000000
Bothe 220kV	15/01/2020 15:00:00	61	49925.0	10472.5	7518.75	-2953.75	5.92	0.00	0.000	0.000000
Bothe 220kV	15/01/2020 15:15:00	62	49925.0	10147.5	7687.5	-2460.0	4.93	0.00	-1.609	0.000000
Bothe 220kV	15/01/2020 15:30:00	63	49925.0	10092.5	7831.25	-2261.25	4.53	0.00	-3.346	0.000000
Bothe 220kV	15/01/2020 15:45:00	64	49925.0	9967.5	7181.25	-2786.25	5.58	0.00	2.145	0.000000
Bothe 220kV	15/01/2020 16:00:00	65	49925.0	8905.0	7484.38	-1420.62	2.85	0.00	1.073	0.000000
Bothe 220kV	15/01/2020 16:15:00	66	49925.0	8880.0	6293.75	-2586.25	5.18	0.00	-3.022	0.000000
Bothe 220kV	15/01/2020 16:30:00	67	49925.0	8885.0	5371.88	-3513.12	7.04	0.00	3.679	0.000000
Bothe 220kV	15/01/2020 16:45:00	68	49925.0	8662.5	5068.75	-3593.75	7.2	0.00	-1.609	0.000000
Bothe 220kV	15/01/2020 17:00:00	69	49925.0	8630.0	4959.38	-3670.62	7.35	0.00	0.536	0.000000
Bothe 220kV	15/01/2020 17:15:00	70	49925.0	8412.5	3696.88	-4715.62	9.45	0.00	-2.145	0.000000
Bothe 220kV	15/01/2020 17:30:00	71	49925.0	7115.0	3453.12	-3661.88	7.33	0.00	-3.346	0.000000
Bothe 220kV	15/01/2020 17:45:00	72	49925.0	7132.5	2868.75	-4263.75	8.54	0.00	-1.298	0.000000
Bothe 220kV	15/01/2020 18:00:00	73	49925.0	7222.5	2834.38	-4388.12	8.79	0.00	-2.145	0.000000
Bothe 220kV	15/01/2020 18:15:00	74	49925.0	7035.0	2753.12	-4281.88	8.58	0.00	4.344	1695.872377
Bothe 220kV	15/01/2020 18:30:00	75	49925.0	7137.5	2543.75	-4593.75	9.2	0.00	1.609	1665.863340
Bothe 220kV	15/01/2020 18:45:00	76	49925.0	7132.5	2456.25	-4676.25	9.37	0.00	0.536	241.639671
Bothe 220kV	15/01/2020 19:00:00	77	49925.0	7132.5	2118.75	-5013.75	10.04	0.00	0.000	0.000000
Bothe 220kV	15/01/2020 19:15:00	78	49925.0	7115.0	2565.62	-4549.38	9.11	0.00	-2.145	0.000000

Bothe 220kV	15/01/2020 19:30:00	79	49925.0	7102.5	3550.0	-3552.5	7.12	0.00	-1.256	0.000000
Bothe 220kV	15/01/2020 19:45:00	80	49925.0	7167.5	4268.75	-2898.75	5.81	0.00	-1.164	0.000000
Bothe 220kV	15/01/2020 20:00:00	81	49925.0	7040.0	4246.88	-2793.12	5.59	0.00	-1.833	0.000000
Bothe 220kV	15/01/2020 20:15:00	82	49925.0	7150.0	3396.88	-3753.12	7.52	0.00	-3.346	0.000000
Bothe 220kV	15/01/2020 20:30:00	83	49925.0	7112.5	2512.5	-4600.0	9.21	0.00	3.014	4590.321430
Bothe 220kV	15/01/2020 20:45:00	84	49925.0	7142.5	1378.12	-5764.38	11.55	0.00	3.016	8333.442880
Bothe 220kV	15/01/2020 21:00:00	85	49925.0	7137.5	1356.25	-5781.25	11.58	0.00	4.343	2031.348122
Bothe 220kV	15/01/2020 21:15:00	86	49925.0	7132.5	1500.0	-5632.5	11.28	0.00	-3.014	0.000000
Bothe 220kV	15/01/2020 21:30:00	87	49925.0	7115.0	1159.38	-5955.62	11.93	0.00	-0.536	0.000000
Bothe 220kV	15/01/2020 21:45:00	88	49925.0	7132.5	768.75	-6363.75	12.75	0.00	0.000	0.000000
Bothe 220kV	15/01/2020 22:00:00	89	49925.0	7222.5	506.25	-6716.25	13.45	0.00	-2.654	0.000000
Bothe 220kV	15/01/2020 22:15:00	90	49925.0	7035.0	256.25	-6778.75	13.58	0.00	2.145	2334.294264
Bothe 220kV	15/01/2020 22:30:00	91	49925.0	7137.5	290.62	-6846.88	13.71	0.00	3.014	8226.415145
Bothe 220kV	15/01/2020 22:45:00	92	49925.0	7132.5	1284.38	-5848.12	11.71	0.00	2.145	3522.985628
Bothe 220kV	15/01/2020 23:00:00	93	49925.0	7132.5	2418.75	-4713.75	9.44	0.00	1.609	1286.459074
Bothe 220kV	15/01/2020 23:15:00	94	49925.0	7115.0	2162.5	-4952.5	9.92	0.00	1.609	1480.837556
Bothe 220kV	15/01/2020 23:30:00	95	49925.0	7102.5	1596.88	-5505.62	11.03	0.00	0.536	634.545114
Bothe 220kV	15/01/2020 23:45:00	96	49925.0	7167.5	1343.75	-5823.75	11.66	0.00	0.000	0.000000
Bothe 220kV	16/01/2020 00:00:00	1	49925.0	7137.5	1637.5	-5500.0	11.02	0.00	0.000	0.000000
Bothe 220kV	16/01/2020 00:15:00	2	49925.0	7132.5	815.62	-6316.88	12.65	0.00	0.000	0.000000
Bothe 220kV	16/01/2020 00:30:00	3	49925.0	7115.0	881.25	-6233.75	12.49	0.00	0.000	0.000000

Bothe 220kV	16/01/2020 00:45:00	4	49925.0	7132.5	881.25	-6251.25	12.52	0.00	2.889	1292.173544
Bothe 220kV	16/01/2020 01:00:00	5	49925.0	7222.5	718.75	-6503.75	13.03	0.00	-1.019	0.000000
Bothe 220kV	16/01/2020 01:15:00	6	49925.0	7035.0	531.25	-6503.75	13.03	0.00	-1.019	0.000000
Bothe 220kV	16/01/2020 01:30:00	7	49925.0	7352.5	481.25	-6871.25	13.76	0.00	0.000	0.000000
Bothe 220kV	16/01/2020 01:45:00	8	49925.0	7417.5	140.62	-7276.88	14.58	0.00	0.000	0.000000
Bothe 220kV	16/01/2020 02:00:00	9	49925.0	7290.0	465.62	-6824.38	13.67	0.00	-0.510	0.000000
Bothe 220kV	16/01/2020 02:15:00	10	49925.0	7400.0	296.88	-7103.12	14.23	0.00	-0.510	0.000000
Bothe 220kV	16/01/2020 02:30:00	11	49925.0	7362.5	200.0	-7162.5	14.35	0.00	-1.529	0.000000
Bothe 220kV	16/01/2020 02:45:00	12	49925.0	7392.5	412.5	-6980.0	13.98	0.00	2.039	0.000000
Bothe 220kV	16/01/2020 03:00:00	13	49925.0	7365.0	62.5	-7302.5	14.63	0.00	1.019	0.000000
Bothe 220kV	16/01/2020 03:15:00	14	49925.0	7352.5	50.0	-7302.5	14.63	0.00	3.230	3184.311304
Bothe 220kV	16/01/2020 03:30:00	15	49925.0	7417.5	0.0	-7417.5	14.86	0.00	3.911	7980.078531
Bothe 220kV	16/01/2020 03:45:00	16	49925.0	7290.0	0.0	-7290.0	14.6	0.00	3.230	6070.637028
Bothe 220kV	16/01/2020 04:00:00	17	49925.0	7400.0	0.0	-7400.0	14.82	0.00	5.274	12289.314430
Bothe 220kV	16/01/2020 04:15:00	18	49925.0	7362.5	0.0	-7362.5	14.75	0.00	5.955	3308.767102
Bothe 220kV	16/01/2020 04:30:00	19	49925.0	7392.5	0.0	-7392.5	14.81	0.00	-3.570	0.000000
Bothe 220kV	16/01/2020 04:45:00	20	49925.0	7460.0	21.88	-7438.12	14.9	0.00	4.252	6243.835977
Bothe 220kV	16/01/2020 05:00:00	21	49925.0	7387.5	12.5	-7375.0	14.77	0.00	2.889	6994.046922
Bothe 220kV	16/01/2020 05:15:00	22	49925.0	7382.5	0.0	-7382.5	14.79	0.00	3.230	3926.503876
Bothe 220kV	16/01/2020 05:30:00	23	49925.0	7365.0	3.12	-7361.88	14.75	0.00	3.911	11477.166442
Bothe 220kV	16/01/2020 05:45:00	24	49925.0	7352.5	71.88	-7280.62	14.58	0.00	3.570	4233.765192

Bothe 220kV	16/01/2020 06:00:00	25	49925.0	7285.0	3.12	-7281.88	14.59	0.00	-3.911	0.000000
Bothe 220kV	16/01/2020 06:15:00	26	49925.0	7387.5	6.25	-7381.25	14.78	0.00	-2.548	0.000000
Bothe 220kV	16/01/2020 06:30:00	27	49925.0	7382.5	0.0	-7382.5	14.79	0.00	-3.911	0.000000
Bothe 220kV	16/01/2020 06:45:00	28	49925.0	7365.0	0.0	-7365.0	14.75	0.00	4.509	19041.584889
Bothe 220kV	16/01/2020 07:00:00	29	49925.0	7382.5	0.0	-7382.5	14.79	0.00	-2.548	0.000000
Bothe 220kV	16/01/2020 07:15:00	30	49925.0	7472.5	0.0	-7472.5	14.97	0.00	3.570	5372.360472
Bothe 220kV	16/01/2020 07:30:00	31	49925.0	7285.0	0.0	-7285.0	14.59	0.00	1.019	0.000000
Bothe 220kV	16/01/2020 07:45:00	32	49925.0	7387.5	0.0	-7387.5	14.8	0.00	1.529	0.000000
Bothe 220kV	16/01/2020 08:00:00	33	49925.0	7382.5	0.0	-7382.5	14.79	0.00	-0.510	0.000000
Bothe 220kV	16/01/2020 08:15:00	34	49925.0	7382.5	0.0	-7382.5	14.79	0.00	-2.889	0.000000
Bothe 220kV	16/01/2020 08:30:00	35	49925.0	7365.0	0.0	-7365.0	14.75	0.00	4.252	0.000000
Bothe 220kV	16/01/2020 08:45:00	36	49925.0	7352.5	0.0	-7352.5	14.73	0.00	2.037	0.000000
Bothe 220kV	16/01/2020 09:00:00	37	49925.0	7417.5	0.0	-7417.5	14.86	0.00	3.570	0.000000
Bothe 220kV	16/01/2020 09:15:00	38	49925.0	7290.0	0.0	-7290.0	14.6	0.00	3.230	0.000000
Bothe 220kV	16/01/2020 09:30:00	39	49925.0	7400.0	0.0	-7400.0	14.82	0.00	3.230	0.000000
Bothe 220kV	16/01/2020 09:45:00	40	49925.0	7362.5	0.0	-7362.5	14.75	0.00	-2.548	0.000000
Bothe 220kV	16/01/2020 10:00:00	41	49925.0	7142.5	0.0	-7142.5	14.31	0.00	-1.019	0.000000
Bothe 220kV	16/01/2020 10:15:00	42	49925.0	7210.0	0.0	-7210.0	14.44	0.00	2.039	0.000000
Bothe 220kV	16/01/2020 10:30:00	43	49925.0	7137.5	0.0	-7137.5	14.3	0.00	-1.530	0.000000
Bothe 220kV	16/01/2020 10:45:00	44	49925.0	7132.5	0.0	-7132.5	14.29	0.00	0.000	0.000000
Bothe 220kV	16/01/2020 11:00:00	45	49925.0	7115.0	9.38	-7105.62	14.23	0.00	0.000	0.000000

Bothe 220kV	16/01/2020 11:15:00	46	49925.0	7102.5	153.12	-6949.38	13.92	0.00	2.039	0.000000
Bothe 220kV	16/01/2020 11:30:00	47	49925.0	7035.0	153.12	-6881.88	13.78	0.00	-2.889	0.000000
Bothe 220kV	16/01/2020 11:45:00	48	49925.0	7137.5	187.5	-6950.0	13.92	0.00	-2.038	0.000000
Bothe 220kV	16/01/2020 12:00:00	49	49925.0	7132.5	493.75	-6638.75	13.3	0.00	3.570	0.000000
Bothe 220kV	16/01/2020 12:15:00	50	49925.0	7115.0	650.0	-6465.0	12.95	0.00	3.230	0.000000
Bothe 220kV	16/01/2020 12:30:00	51	49925.0	7132.5	1093.75	-6038.75	12.1	0.00	3.230	0.000000
Bothe 220kV	16/01/2020 12:45:00	52	49925.0	7222.5	1687.5	-5535.0	11.09	0.00	-3.228	0.000000
Bothe 220kV	16/01/2020 13:00:00	53	49925.0	7387.5	1715.62	-5671.88	11.36	0.00	-2.030	0.000000
Bothe 220kV	16/01/2020 13:15:00	54	49925.0	7382.5	2793.75	-4588.75	9.19	0.00	-3.230	0.000000
Bothe 220kV	16/01/2020 13:30:00	55	49925.0	7382.5	2634.38	-4748.12	9.51	0.00	4.593	0.000000
Bothe 220kV	16/01/2020 13:45:00	56	49925.0	7365.0	3353.12	-4011.88	8.04	0.00	5.615	0.000000
Bothe 220kV	16/01/2020 14:00:00	57	49925.0	7352.5	4562.5	-2790.0	5.59	0.00	5.273	0.000000
Bothe 220kV	16/01/2020 14:15:00	58	49925.0	7417.5	4571.88	-2845.62	5.7	0.00	6.978	0.000000
Bothe 220kV	16/01/2020 14:30:00	59	49925.0	7290.0	4231.25	-3058.75	6.13	0.00	-7.319	0.000000
Bothe 220kV	16/01/2020 14:45:00	60	49925.0	7400.0	4534.38	-2865.62	5.74	0.00	-5.615	0.000000
Bothe 220kV	16/01/2020 15:00:00	61	49925.0	7362.5	5071.88	-2290.62	4.59	0.00	-3.570	0.000000
Bothe 220kV	16/01/2020 15:15:00	62	49925.0	8905.0	4831.25	-4073.75	8.16	0.00	-4.931	0.000000
Bothe 220kV	16/01/2020 15:30:00	63	49925.0	8920.0	4134.38	-4785.62	9.59	0.00	3.570	0.000000
Bothe 220kV	16/01/2020 15:45:00	64	49925.0	9162.5	5987.5	-3175.0	6.36	0.00	5.615	0.000000
Bothe 220kV	16/01/2020 16:00:00	65	49925.0	9662.5	7046.88	-2615.62	5.24	0.00	4.593	0.000000
Bothe 220kV	16/01/2020 16:15:00	66	49925.0	9885.0	7356.25	-2528.75	5.07	0.00	7.322	0.000000

Bothe 220kV	16/01/2020 16:30:00	67	49925.0	9662.5	6006.25	-3656.25	7.32	0.00	-7.659	0.000000
Bothe 220kV	16/01/2020 16:45:00	68	49925.0	9162.5	5712.5	-3450.0	6.91	0.00	4.933	0.000000
Bothe 220kV	16/01/2020 17:00:00	69	49925.0	8880.0	6015.62	-2864.38	5.74	0.00	-2.889	0.000000
Bothe 220kV	16/01/2020 17:15:00	70	49925.0	8655.0	5034.38	-3620.62	7.25	0.00	-2.889	0.000000
Bothe 220kV	16/01/2020 17:30:00	71	49925.0	8312.5	3690.62	-4621.88	9.26	0.00	3.230	0.000000
Bothe 220kV	16/01/2020 17:45:00	72	49925.0	8662.5	3721.88	-4940.62	9.9	0.00	-3.230	0.000000
Bothe 220kV	16/01/2020 18:00:00	73	49925.0	8630.0	3278.12	-5351.88	10.72	0.00	-3.708	0.000000
Bothe 220kV	16/01/2020 18:15:00	74	49925.0	8912.5	3575.0	-5337.5	10.69	0.00	6.643	0.000000
Bothe 220kV	16/01/2020 18:30:00	75	49925.0	8920.0	3246.88	-5673.12	11.36	0.00	2.548	4435.251292
Bothe 220kV	16/01/2020 18:45:00	76	49925.0	8922.5	3368.75	-5553.75	11.12	0.00	1.529	2856.319765
Bothe 220kV	16/01/2020 19:00:00	77	49925.0	9155.0	3546.88	-5608.12	11.23	0.00	1.019	1452.454024
Bothe 220kV	16/01/2020 19:15:00	78	49925.0	8880.0	2496.88	-6383.12	12.79	0.00	-2.889	0.000000
Bothe 220kV	16/01/2020 19:30:00	79	49925.0	7132.5	2878.12	-4254.38	8.52	0.00	-2.548	0.000000
Bothe 220kV	16/01/2020 19:45:00	80	49925.0	7222.5	2746.88	-4475.62	8.96	0.00	-0.767	0.000000
Bothe 220kV	16/01/2020 20:00:00	81	49925.0	7387.5	3043.75	-4343.75	8.7	0.00	-0.510	0.000000
Bothe 220kV	16/01/2020 20:15:00	82	49925.0	7382.5	2828.12	-4554.38	9.12	0.00	-2.039	0.000000
Bothe 220kV	16/01/2020 20:30:00	83	49925.0	7382.5	3571.88	-3810.62	7.63	0.00	2.039	2173.763061
Bothe 220kV	16/01/2020 20:45:00	84	49925.0	7365.0	3928.12	-3436.88	6.88	0.00	2.548	1533.974016
Bothe 220kV	16/01/2020 21:00:00	85	49925.0	7280.0	3456.25	-3823.75	7.66	0.00	4.252	0.000000
Bothe 220kV	16/01/2020 21:15:00	86	49925.0	7340.0	4050.0	-3290.0	6.59	0.00	-1.019	0.000000
Bothe 220kV	16/01/2020 21:30:00	87	49925.0	7222.5	3868.75	-3353.75	6.72	0.00	-1.529	0.000000

Bothe 220kV	16/01/2020 21:45:00	88	49925.0	7400.0	2562.5	-4837.5	9.69	0.00	0.000	0.000000
Bothe 220kV	16/01/2020 22:00:00	89	49925.0	7362.5	2109.38	-5253.12	10.52	0.00	0.000	0.000000
Bothe 220kV	16/01/2020 22:15:00	90	49925.0	7035.0	2587.5	-4447.5	8.91	0.00	-1.529	0.000000
Bothe 220kV	16/01/2020 22:30:00	91	49925.0	7137.5	3137.5	-4000.0	8.01	0.00	-2.548	0.000000
Bothe 220kV	16/01/2020 22:45:00	92	49925.0	7132.5	3275.0	-3857.5	7.73	0.00	-2.889	0.000000
Bothe 220kV	16/01/2020 23:00:00	93	49925.0	7132.5	3881.25	-3251.25	6.51	0.00	5.274	0.000000
Bothe 220kV	16/01/2020 23:15:00	94	49925.0	7115.0	3496.88	-3618.12	7.25	0.00	2.889	699.786574
Bothe 220kV	16/01/2020 23:30:00	95	49925.0	7102.5	2603.12	-4499.38	9.01	0.00	1.528	0.000000
Bothe 220kV	16/01/2020 23:45:00	96	49925.0	7167.5	1809.38	-5358.12	10.73	0.00	0.000	0.000000
Bothe 220kV	17/01/2020 00:00:00	1	49925.0	7137.5	2106.25	-5031.25	10.08	0.00	-1.620	0.000000
Bothe 220kV	17/01/2020 00:15:00	2	49925.0	7132.5	1784.38	-5348.12	10.71	0.00	-1.080	0.000000
Bothe 220kV	17/01/2020 00:30:00	3	49925.0	7115.0	1706.25	-5408.75	10.83	0.00	-1.620	0.000000
Bothe 220kV	17/01/2020 00:45:00	4	49925.0	7132.5	1493.75	-5638.75	11.29	0.00	-3.032	0.000000
Bothe 220kV	17/01/2020 01:00:00	5	49925.0	7222.5	1118.75	-6103.75	12.23	0.00	-3.694	0.000000
Bothe 220kV	17/01/2020 01:15:00	6	49925.0	7035.0	678.12	-6356.88	12.73	0.00	-4.357	0.000000
Bothe 220kV	17/01/2020 01:30:00	7	49925.0	7132.5	1087.5	-6045.0	12.11	0.00	-4.688	0.000000
Bothe 220kV	17/01/2020 01:45:00	8	49925.0	7222.5	1856.25	-5366.25	10.75	0.00	-4.688	0.000000
Bothe 220kV	17/01/2020 02:00:00	9	49925.0	7035.0	1971.88	-5063.12	10.14	0.00	-3.694	0.000000
Bothe 220kV	17/01/2020 02:15:00	10	49925.0	7137.5	3284.38	-3853.12	7.72	0.00	-3.032	0.000000
Bothe 220kV	17/01/2020 02:30:00	11	49925.0	7132.5	3340.62	-3791.88	7.6	0.00	2.160	0.000000
Bothe 220kV	17/01/2020 02:45:00	12	49925.0	7132.5	2840.62	-4291.88	8.6	0.00	2.161	0.000000

Bothe 220kV	17/01/2020 03:00:00	13	49925.0	7115.0	2737.5	-4377.5	8.77	0.00	-3.032	0.000000
Bothe 220kV	17/01/2020 03:15:00	14	49925.0	7102.5	1421.88	-5680.62	11.38	0.00	1.080	0.000000
Bothe 220kV	17/01/2020 03:30:00	15	49925.0	7167.5	540.62	-6626.88	13.27	0.00	0.540	0.000000
Bothe 220kV	17/01/2020 03:45:00	16	49925.0	7040.0	684.38	-6355.62	12.73	0.00	0.000	0.000000
Bothe 220kV	17/01/2020 04:00:00	17	49925.0	7150.0	687.5	-6462.5	12.94	0.00	2.160	3468.547818
Bothe 220kV	17/01/2020 04:15:00	18	49925.0	7112.5	787.5	-6325.0	12.67	0.00	3.462	8431.466407
Bothe 220kV	17/01/2020 04:30:00	19	49925.0	7142.5	725.0	-6417.5	12.85	0.00	2.700	3653.250757
Bothe 220kV	17/01/2020 04:45:00	20	49925.0	7137.5	621.88	-6515.62	13.05	0.00	-1.620	0.000000
Bothe 220kV	17/01/2020 05:00:00	21	49925.0	7132.5	512.5	-6620.0	13.26	0.00	-5.350	0.000000
Bothe 220kV	17/01/2020 05:15:00	22	49925.0	7115.0	393.75	-6721.25	13.46	0.00	6.344	0.000000
Bothe 220kV	17/01/2020 05:30:00	23	49925.0	7132.5	168.75	-6963.75	13.95	0.00	-7.006	0.000000
Bothe 220kV	17/01/2020 05:45:00	24	49925.0	7222.5	15.62	-7206.88	14.44	0.00	-3.363	0.000000
Bothe 220kV	17/01/2020 06:00:00	25	49925.0	7035.0	0.0	-7035.0	14.09	0.00	5.019	9860.587187
Bothe 220kV	17/01/2020 06:15:00	26	49925.0	7137.5	0.0	-7137.5	14.3	0.00	6.675	10999.160362
Bothe 220kV	17/01/2020 06:30:00	27	49925.0	7132.5	0.0	-7132.5	14.29	0.00	-4.357	0.000000
Bothe 220kV	17/01/2020 06:45:00	28	49925.0	7132.5	0.0	-7132.5	14.29	0.00	-7.006	0.000000
Bothe 220kV	17/01/2020 07:00:00	29	49925.0	7115.0	0.0	-7115.0	14.25	0.00	-4.688	0.000000
Bothe 220kV	17/01/2020 07:15:00	30	49925.0	7102.5	0.0	-7102.5	14.23	0.00	-8.000	0.000000
Bothe 220kV	17/01/2020 07:30:00	31	49925.0	7167.5	0.0	-7167.5	14.36	0.00	-3.694	0.000000
Bothe 220kV	17/01/2020 07:45:00	32	49925.0	7132.5	0.0	-7132.5	14.29	0.00	-5.019	0.000000
Bothe 220kV	17/01/2020 08:00:00	33	49925.0	7222.5	0.0	-7222.5	14.47	0.00	-4.025	0.000000

Bothe 220kV	17/01/2020 08:15:00	34	49925.0	7035.0	0.0	-7035.0	14.09	0.00	-5.019	0.000000
Bothe 220kV	17/01/2020 08:30:00	35	49925.0	7137.5	0.0	-7137.5	14.3	0.00	5.350	0.000000
Bothe 220kV	17/01/2020 08:45:00	36	49925.0	7132.5	0.0	-7132.5	14.29	0.00	-3.694	0.000000
Bothe 220kV	17/01/2020 09:00:00	37	49925.0	7132.5	0.0	-7132.5	14.29	0.00	-2.393	0.000000
Bothe 220kV	17/01/2020 09:15:00	38	49925.0	7115.0	0.0	-7115.0	14.25	0.00	-5.195	0.000000
Bothe 220kV	17/01/2020 09:30:00	39	49925.0	7102.5	0.0	-7102.5	14.23	0.00	-3.694	0.000000
Bothe 220kV	17/01/2020 09:45:00	40	49925.0	7167.5	0.0	-7167.5	14.36	0.00	-3.694	0.000000
Bothe 220kV	17/01/2020 10:00:00	41	49925.0	6040.0	0.0	-6040.0	12.1	0.00	-2.159	0.000000
Bothe 220kV	17/01/2020 10:15:00	42	49925.0	6150.0	0.0	-6150.0	12.32	0.00	-1.620	0.000000
Bothe 220kV	17/01/2020 10:30:00	43	49925.0	6112.5	6.25	-6106.25	12.23	0.00	-1.620	0.000000
Bothe 220kV	17/01/2020 10:45:00	44	49925.0	6142.5	50.0	-6092.5	12.2	0.00	-2.701	0.000000
Bothe 220kV	17/01/2020 11:00:00	45	49925.0	6137.5	9.38	-6128.12	12.27	0.00	-2.160	0.000000
Bothe 220kV	17/01/2020 11:15:00	46	49925.0	6132.5	15.62	-6116.88	12.25	0.00	-2.701	0.000000
Bothe 220kV	17/01/2020 11:30:00	47	49925.0	6115.0	12.5	-6102.5	12.22	0.00	3.032	0.000000
Bothe 220kV	17/01/2020 11:45:00	48	49925.0	6132.5	3.12	-6129.38	12.28	0.00	1.620	0.000000
Bothe 220kV	17/01/2020 12:00:00	49	49925.0	6222.5	0.0	-6222.5	12.46	0.00	2.700	0.000000
Bothe 220kV	17/01/2020 12:15:00	50	49925.0	6035.0	0.0	-6035.0	12.09	0.00	5.769	0.000000
Bothe 220kV	17/01/2020 12:30:00	51	49925.0	6137.5	90.62	-6046.88	12.11	0.00	4.025	0.000000
Bothe 220kV	17/01/2020 12:45:00	52	49925.0	6132.5	478.12	-5654.38	11.33	0.00	4.025	0.000000
Bothe 220kV	17/01/2020 13:00:00	53	49925.0	6132.5	768.75	-5363.75	10.74	0.00	2.700	0.000000
Bothe 220kV	17/01/2020 13:15:00	54	49925.0	6115.0	734.38	-5380.62	10.78	0.00	-0.540	0.000000

Bothe 220kV	17/01/2020 13:30:00	55	49925.0	6102.5	1281.25	-4821.25	9.66	0.00	-3.694	0.000000
Bothe 220kV	17/01/2020 13:45:00	56	49925.0	6167.5	1553.12	-4614.38	9.24	0.00	-1.620	0.000000
Bothe 220kV	17/01/2020 14:00:00	57	49925.0	6132.5	1690.62	-4441.88	8.9	0.00	0.000	0.000000
Bothe 220kV	17/01/2020 14:15:00	58	49925.0	6222.5	3162.5	-3060.0	6.13	0.00	-3.536	0.000000
Bothe 220kV	17/01/2020 14:30:00	59	49925.0	6035.0	4631.25	-1403.75	2.81	0.00	-3.363	0.000000
Bothe 220kV	17/01/2020 14:45:00	60	49925.0	6137.5	5400.0	-737.5	1.48	0.00	-3.032	0.000000
Bothe 220kV	17/01/2020 15:00:00	61	49925.0	6132.5	6925.0	792.5	1.59	0.00	-1.273	-121.770719
Bothe 220kV	17/01/2020 15:15:00	62	49925.0	6132.5	7465.62	1333.12	2.67	0.00	-3.694	-423.457588
Bothe 220kV	17/01/2020 15:30:00	63	49925.0	6115.0	6375.0	260.0	0.52	0.00	-4.025	-53.497725
Bothe 220kV	17/01/2020 15:45:00	64	49925.0	6102.5	5025.0	-1077.5	2.16	0.00	3.363	0.000000
Bothe 220kV	17/01/2020 16:00:00	65	49925.0	9462.5	3553.12	-5909.38	11.84	0.00	2.160	0.000000
Bothe 220kV	17/01/2020 16:15:00	66	49925.0	9662.5	3737.5	-5925.0	11.87	0.00	4.357	0.000000
Bothe 220kV	17/01/2020 16:30:00	67	49925.0	9912.5	5078.12	-4834.38	9.68	0.00	5.350	0.000000
Bothe 220kV	17/01/2020 16:45:00	68	49925.0	10130.0	4225.0	-5905.0	11.83	0.00	4.140	0.000000
Bothe 220kV	17/01/2020 17:00:00	69	49925.0	10330.0	3125.0	-7205.0	14.43	0.00	0.000	0.000000
Bothe 220kV	17/01/2020 17:15:00	70	49925.0	7167.5	1809.38	-5358.12	10.73	0.00	-2.700	0.000000
Bothe 220kV	17/01/2020 17:30:00	71	49925.0	7382.5	737.5	-6645.0	13.31	0.00	-2.701	0.000000
Bothe 220kV	17/01/2020 17:45:00	72	49925.0	7382.5	181.25	-7201.25	14.42	0.00	-1.620	0.000000
Bothe 220kV	17/01/2020 18:00:00	73	49925.0	7365.0	0.0	-7365.0	14.75	0.00	-2.392	0.000000
Bothe 220kV	17/01/2020 18:15:00	74	49925.0	7280.0	0.0	-7280.0	14.58	0.00	-3.458	0.000000
Bothe 220kV	17/01/2020 18:30:00	75	49925.0	7340.0	0.0	-7340.0	14.7	0.00	-5.019	0.000000

Bothe 220kV	17/01/2020 18:45:00	76	49925.0	7222.5	0.0	-7222.5	14.47	0.00	3.363	6716.332043
Bothe 220kV	17/01/2020 19:00:00	77	49925.0	7115.0	3.12	-7111.88	14.25	0.00	1.080	2498.603662
Bothe 220kV	17/01/2020 19:15:00	78	49925.0	7312.5	0.0	-7312.5	14.65	0.00	3.694	1094.528005
Bothe 220kV	17/01/2020 19:30:00	79	49925.0	7115.0	9.38	-7105.62	14.23	0.00	-2.701	0.000000
Bothe 220kV	17/01/2020 19:45:00	80	49925.0	7102.5	3.12	-7099.38	14.22	0.00	-1.080	0.000000
Bothe 220kV	17/01/2020 20:00:00	81	49925.0	7167.5	6.25	-7161.25	14.34	0.00	-3.032	0.000000
Bothe 220kV	17/01/2020 20:15:00	82	49925.0	7382.5	0.0	-7382.5	14.79	0.00	-6.013	0.000000
Bothe 220kV	17/01/2020 20:30:00	83	49925.0	7382.5	0.0	-7382.5	14.79	0.00	-5.019	0.000000
Bothe 220kV	17/01/2020 20:45:00	84	49925.0	7365.0	0.0	-7365.0	14.75	0.00	4.688	1907.227782
Bothe 220kV	17/01/2020 21:00:00	85	49925.0	7280.0	0.0	-7280.0	14.58	0.00	-4.688	0.000000
Bothe 220kV	17/01/2020 21:15:00	86	49925.0	7340.0	0.0	-7340.0	14.7	0.00	2.700	262.552534
Bothe 220kV	17/01/2020 21:30:00	87	49925.0	7222.5	0.0	-7222.5	14.47	0.00	-5.350	0.000000
Bothe 220kV	17/01/2020 21:45:00	88	49925.0	7400.0	3.12	-7396.88	14.82	0.00	-4.357	0.000000
Bothe 220kV	17/01/2020 22:00:00	89	49925.0	7362.5	90.62	-7271.88	14.57	0.00	-4.687	0.000000
Bothe 220kV	17/01/2020 22:15:00	90	49925.0	7035.0	484.38	-6550.62	13.12	0.00	6.675	3920.827228
Bothe 220kV	17/01/2020 22:30:00	91	49925.0	7137.5	456.25	-6681.25	13.38	0.00	1.620	0.000000
Bothe 220kV	17/01/2020 22:45:00	92	49925.0	7132.5	421.88	-6710.62	13.44	0.00	-2.700	0.000000
Bothe 220kV	17/01/2020 23:00:00	93	49925.0	7132.5	396.88	-6735.62	13.49	0.00	-1.080	0.000000
Bothe 220kV	17/01/2020 23:15:00	94	49925.0	7115.0	353.12	-6761.88	13.54	0.00	-3.032	0.000000
Bothe 220kV	17/01/2020 23:30:00	95	49925.0	7102.5	275.0	-6827.5	13.68	0.00	5.350	9130.733869
Bothe 220kV	17/01/2020 23:45:00	96	49925.0	7167.5	340.62	-6826.88	13.67	0.00	3.032	4036.553695

Bothe 220kV	18/01/2020 00:00:00	1	49925.0	5137.5	334.38	-4803.12	9.62	0.00	5.034	4894.201506
Bothe 220kV	18/01/2020 00:15:00	2	49925.0	5132.5	165.62	-4966.88	9.95	0.00	4.375	2993.929322
Bothe 220kV	18/01/2020 00:30:00	3	49925.0	5115.0	71.88	-5043.12	10.1	0.00	-4.046	0.000000
Bothe 220kV	18/01/2020 00:45:00	4	49925.0	5132.5	93.75	-5038.75	10.09	0.00	-2.182	0.000000
Bothe 220kV	18/01/2020 01:00:00	5	49925.0	5222.5	87.5	-5135.0	10.29	0.00	-1.973	0.000000
Bothe 220kV	18/01/2020 01:15:00	6	49925.0	5035.0	118.75	-4916.25	9.85	0.00	-2.671	0.000000
Bothe 220kV	18/01/2020 01:30:00	7	49925.0	5132.5	231.25	-4901.25	9.82	0.00	-4.046	0.000000
Bothe 220kV	18/01/2020 01:45:00	8	49925.0	5222.5	118.75	-5103.75	10.22	0.00	-4.046	0.000000
Bothe 220kV	18/01/2020 02:00:00	9	49925.0	5035.0	0.0	-5035.0	10.09	0.00	-3.387	0.000000
Bothe 220kV	18/01/2020 02:15:00	10	49925.0	5137.5	0.0	-5137.5	10.29	0.00	-3.057	0.000000
Bothe 220kV	18/01/2020 02:30:00	11	49925.0	5132.5	59.38	-5073.12	10.16	0.00	-2.182	0.000000
Bothe 220kV	18/01/2020 02:45:00	12	49925.0	5132.5	331.25	-4801.25	9.62	0.00	1.637	0.000000
Bothe 220kV	18/01/2020 03:00:00	13	49925.0	5115.0	253.12	-4861.88	9.74	0.00	3.057	152.129656
Bothe 220kV	18/01/2020 03:15:00	14	49925.0	5102.5	215.62	-4886.88	9.79	0.00	4.375	1389.311367
Bothe 220kV	18/01/2020 03:30:00	15	49925.0	5167.5	246.88	-4920.62	9.86	0.00	4.375	1829.139269
Bothe 220kV	18/01/2020 03:45:00	16	49925.0	5040.0	50.0	-4990.0	9.99	0.00	3.057	3982.533889
Bothe 220kV	18/01/2020 04:00:00	17	49925.0	5150.0	6.25	-5143.75	10.3	0.00	3.057	3334.865872
Bothe 220kV	18/01/2020 04:15:00	18	49925.0	5112.5	453.12	-4659.38	9.33	0.00	4.375	2920.126921
Bothe 220kV	18/01/2020 04:30:00	19	49925.0	5142.5	1634.38	-3508.12	7.03	0.00	4.046	1853.173998
Bothe 220kV	18/01/2020 04:45:00	20	49925.0	5137.5	3512.5	-1625.0	3.25	0.00	-3.387	0.000000
Bothe 220kV	18/01/2020 05:00:00	21	49925.0	5132.5	3993.75	-1138.75	2.28	0.00	-1.469	0.000000

Bothe 220kV	18/01/2020 05:15:00	22	49925.0	5115.0	4000.0	-1115.0	2.23	0.00	-2.159	0.000000
Bothe 220kV	18/01/2020 05:30:00	23	49925.0	5132.5	3978.12	-1154.38	2.31	0.00	-2.111	0.000000
Bothe 220kV	18/01/2020 05:45:00	24	49925.0	5222.5	3743.75	-1478.75	2.96	0.00	-1.637	0.000000
Bothe 220kV	18/01/2020 06:00:00	25	49925.0	5035.0	3468.75	-1566.25	3.14	0.00	-1.091	0.000000
Bothe 220kV	18/01/2020 06:15:00	26	49925.0	5137.5	4134.38	-1003.12	2.01	0.00	-2.728	0.000000
Bothe 220kV	18/01/2020 06:30:00	27	49925.0	5132.5	5609.38	476.88	0.96	0.00	-2.445	0.000000
Bothe 220kV	18/01/2020 06:45:00	28	49925.0	5132.5	6553.12	1420.62	2.85	0.00	-1.519	0.000000
Bothe 220kV	18/01/2020 07:00:00	29	49925.0	5115.0	7462.5	2347.5	4.7	0.00	-1.495	0.000000
Bothe 220kV	18/01/2020 07:15:00	30	49925.0	5102.5	7978.12	2875.62	5.76	0.00	-4.046	0.000000
Bothe 220kV	18/01/2020 07:30:00	31	49925.0	5167.5	9187.5	4020.0	8.05	0.00	-2.182	-1449.089253
Bothe 220kV	18/01/2020 07:45:00	32	49925.0	9840.0	10303.12	463.12	0.93	0.00	-3.387	-122.850326
Bothe 220kV	18/01/2020 08:00:00	33	49925.0	9562.5	10165.62	603.12	1.21	0.00	-0.546	-36.036408
Bothe 220kV	18/01/2020 08:15:00	34	49925.0	9312.5	10209.38	896.88	1.8	0.00	-3.716	-310.125408
Bothe 220kV	18/01/2020 08:30:00	35	49925.0	9062.5	11765.62	2703.12	5.41	0.00	2.728	0.000000
Bothe 220kV	18/01/2020 08:45:00	36	49925.0	8812.5	12168.75	3356.25	6.72	0.00	3.387	0.000000
Bothe 220kV	18/01/2020 09:00:00	37	49925.0	9612.5	12959.38	3346.88	6.7	0.00	2.182	0.000000
Bothe 220kV	18/01/2020 09:15:00	38	49925.0	9360.0	13468.75	4108.75	8.23	0.00	-2.182	-358.501527
Bothe 220kV	18/01/2020 09:30:00	39	49925.0	8852.5	11831.25	2978.75	5.97	0.00	-2.728	-685.218866
Bothe 220kV	18/01/2020 09:45:00	40	49925.0	8537.5	10665.62	2128.12	4.26	0.00	-2.182	-94.414873
Bothe 220kV	18/01/2020 10:00:00	41	49925.0	8527.5	9309.38	781.88	1.57	0.00	-3.057	-74.658658
Bothe 220kV	18/01/2020 10:15:00	42	49925.0	11575.0	7775.0	-3800.0	7.61	0.00	-3.387	0.000000

Bothe 220kV	18/01/2020 10:30:00	43	49925.0	12087.5	4765.62	-7321.88	14.67	0.00	-2.182	0.000000
Bothe 220kV	18/01/2020 10:45:00	44	49925.0	11330.0	3071.88	-8258.12	16.54	384.69	-2.728	0.000000
Bothe 220kV	18/01/2020 11:00:00	45	49925.0	10537.5	1887.5	-8650.0	17.33	580.63	0.000	0.000000
Bothe 220kV	18/01/2020 11:15:00	46	49925.0	10052.5	1921.88	-8130.62	16.29	320.94	-0.862	0.000000
Bothe 220kV	18/01/2020 11:30:00	47	49925.0	7277.5	1456.25	-5821.25	11.66	0.00	-1.923	0.000000
Bothe 220kV	18/01/2020 11:45:00	48	49925.0	7395.0	884.38	-6510.62	13.04	0.00	-1.637	0.000000
Bothe 220kV	18/01/2020 12:00:00	49	49925.0	7335.0	406.25	-6928.75	13.88	0.00	-2.182	0.000000
Bothe 220kV	18/01/2020 12:15:00	50	49925.0	7387.5	196.88	-7190.62	14.4	0.00	-3.057	0.000000
Bothe 220kV	18/01/2020 12:30:00	51	49925.0	7382.5	268.75	-7113.75	14.25	0.00	4.375	0.000000
Bothe 220kV	18/01/2020 12:45:00	52	49925.0	5387.5	387.5	-5000.0	10.02	0.00	-3.387	0.000000
Bothe 220kV	18/01/2020 13:00:00	53	49925.0	5382.5	459.38	-4923.12	9.86	0.00	-1.026	0.000000
Bothe 220kV	18/01/2020 13:15:00	54	49925.0	5382.5	887.5	-4495.0	9.0	0.00	-4.708	0.000000
Bothe 220kV	18/01/2020 13:30:00	55	49925.0	5365.0	965.62	-4399.38	8.81	0.00	-4.375	0.000000
Bothe 220kV	18/01/2020 13:45:00	56	49925.0	5352.5	956.25	-4396.25	8.81	0.00	-5.693	0.000000
Bothe 220kV	18/01/2020 14:00:00	57	49925.0	5387.5	1190.62	-4196.88	8.41	0.00	-3.716	0.000000
Bothe 220kV	18/01/2020 14:15:00	58	49925.0	5382.5	1587.5	-3795.0	7.6	0.00	-4.046	0.000000
Bothe 220kV	18/01/2020 14:30:00	59	49925.0	5365.0	1765.62	-3599.38	7.21	0.00	-3.716	0.000000
Bothe 220kV	18/01/2020 14:45:00	60	49925.0	5382.5	1093.75	-4288.75	8.59	0.00	-2.631	0.000000
Bothe 220kV	18/01/2020 15:00:00	61	49925.0	5472.5	946.88	-4525.62	9.06	0.00	0.000	0.000000
Bothe 220kV	18/01/2020 15:15:00	62	49925.0	5285.0	1190.62	-4094.38	8.2	0.00	-1.637	0.000000
Bothe 220kV	18/01/2020 15:30:00	63	49925.0	5382.5	909.38	-4473.12	8.96	0.00	-2.728	0.000000

Bothe 220kV	18/01/2020 15:45:00	64	49925.0	5472.5	812.5	-4660.0	9.33	0.00	3.716	0.000000
Bothe 220kV	18/01/2020 16:00:00	65	49925.0	5285.0	1381.25	-3903.75	7.82	0.00	1.637	0.000000
Bothe 220kV	18/01/2020 16:15:00	66	49925.0	5387.5	784.38	-4603.12	9.22	0.00	-3.057	0.000000
Bothe 220kV	18/01/2020 16:30:00	67	49925.0	5382.5	971.88	-4410.62	8.83	0.00	-2.728	0.000000
Bothe 220kV	18/01/2020 16:45:00	68	49925.0	5382.5	1303.12	-4079.38	8.17	0.00	3.387	0.000000
Bothe 220kV	18/01/2020 17:00:00	69	49925.0	5365.0	621.88	-4743.12	9.5	0.00	-1.637	0.000000
Bothe 220kV	18/01/2020 17:15:00	70	49925.0	5352.5	43.75	-5308.75	10.63	0.00	-3.387	0.000000
Bothe 220kV	18/01/2020 17:30:00	71	49925.0	5387.5	6.25	-5381.25	10.78	0.00	-3.057	0.000000
Bothe 220kV	18/01/2020 17:45:00	72	49925.0	5382.5	25.0	-5357.5	10.73	0.00	-3.057	0.000000
Bothe 220kV	18/01/2020 18:00:00	73	49925.0	5382.5	53.12	-5329.38	10.67	0.00	-1.027	0.000000
Bothe 220kV	18/01/2020 18:15:00	74	49925.0	5365.0	0.0	-5365.0	10.75	0.00	-5.364	0.000000
Bothe 220kV	18/01/2020 18:30:00	75	49925.0	5352.5	68.75	-5283.75	10.58	0.00	-3.716	0.000000
Bothe 220kV	18/01/2020 18:45:00	76	49925.0	5387.5	353.12	-5034.38	10.08	0.00	-2.728	0.000000
Bothe 220kV	18/01/2020 19:00:00	77	49925.0	5382.5	93.75	-5288.75	10.59	0.00	-1.091	0.000000
Bothe 220kV	18/01/2020 19:15:00	78	49925.0	5382.5	215.62	-5166.88	10.35	0.00	-3.055	0.000000
Bothe 220kV	18/01/2020 19:30:00	79	49925.0	7365.0	200.0	-7165.0	14.35	0.00	0.000	0.000000
Bothe 220kV	18/01/2020 19:45:00	80	49925.0	7352.5	184.38	-7168.12	14.36	0.00	0.000	0.000000
Bothe 220kV	18/01/2020 20:00:00	81	49925.0	7417.5	75.0	-7342.5	14.71	0.00	0.000	0.000000
Bothe 220kV	18/01/2020 20:15:00	82	49925.0	7365.0	0.0	-7365.0	14.75	0.00	2.728	3967.618323
Bothe 220kV	18/01/2020 20:30:00	83	49925.0	7352.5	0.0	-7352.5	14.73	0.00	2.182	4375.948251
Bothe 220kV	18/01/2020 20:45:00	84	49925.0	7417.5	0.0	-7417.5	14.86	0.00	3.057	5312.951091

Bothe 220kV	18/01/2020 21:00:00	85	49925.0	7290.0	0.0	-7290.0	14.6	0.00	-2.182	0.000000
Bothe 220kV	18/01/2020 21:15:00	86	49925.0	7285.0	0.0	-7285.0	14.59	0.00	0.000	0.000000
Bothe 220kV	18/01/2020 21:30:00	87	49925.0	7387.5	0.0	-7387.5	14.8	0.00	0.546	0.000000
Bothe 220kV	18/01/2020 21:45:00	88	49925.0	7382.5	0.0	-7382.5	14.79	0.00	0.000	0.000000
Bothe 220kV	18/01/2020 22:00:00	89	49925.0	7382.5	6.25	-7376.25	14.77	0.00	-1.637	0.000000
Bothe 220kV	18/01/2020 22:15:00	90	49925.0	7365.0	125.0	-7240.0	14.5	0.00	-3.057	0.000000
Bothe 220kV	18/01/2020 22:30:00	91	49925.0	7352.5	243.75	-7108.75	14.24	0.00	3.387	6042.460160
Bothe 220kV	18/01/2020 22:45:00	92	49925.0	7417.5	600.0	-6817.5	13.66	0.00	2.182	779.693271
Bothe 220kV	18/01/2020 23:00:00	93	49925.0	7290.0	700.0	-6590.0	13.2	0.00	-2.182	0.000000
Bothe 220kV	18/01/2020 23:15:00	94	49925.0	7417.5	368.75	-7048.75	14.12	0.00	0.000	0.000000
Bothe 220kV	18/01/2020 23:30:00	95	49925.0	7352.5	453.12	-6899.38	13.82	0.00	-2.182	0.000000
Bothe 220kV	18/01/2020 23:45:00	96	49925.0	7417.5	634.38	-6783.12	13.59	0.00	0.000	0.000000
Bothe 220kV	19/01/2020 00:00:00	1	49925.0	7137.5	940.62	-6196.88	12.41	0.00	0.000	0.000000
Bothe 220kV	19/01/2020 00:15:00	2	49925.0	7132.5	1131.25	-6001.25	12.02	0.00	-1.573	0.000000
Bothe 220kV	19/01/2020 00:30:00	3	49925.0	7115.0	1281.25	-5833.75	11.69	0.00	-1.573	0.000000
Bothe 220kV	19/01/2020 00:45:00	4	49925.0	7132.5	1434.38	-5698.12	11.41	0.00	2.957	639.753789
Bothe 220kV	19/01/2020 01:00:00	5	49925.0	7222.5	1493.75	-5728.75	11.47	0.00	2.097	4180.359927
Bothe 220kV	19/01/2020 01:15:00	6	49925.0	7035.0	1293.75	-5741.25	11.5	0.00	2.957	2905.742329
Bothe 220kV	19/01/2020 01:30:00	7	49925.0	7132.5	1275.0	-5857.5	11.73	0.00	3.630	1625.571907
Bothe 220kV	19/01/2020 01:45:00	8	49925.0	7222.5	1281.25	-5941.25	11.9	0.00	2.097	1937.121781
Bothe 220kV	19/01/2020 02:00:00	9	49925.0	7035.0	1321.88	-5713.12	11.44	0.00	-2.621	0.000000

Bothe 220kV	19/01/2020 02:15:00	10	49925.0	7137.5	1503.12	-5634.38	11.29	0.00	-3.966	0.000000
Bothe 220kV	19/01/2020 02:30:00	11	49925.0	7132.5	1678.12	-5454.38	10.93	0.00	-2.097	0.000000
Bothe 220kV	19/01/2020 02:45:00	12	49925.0	7132.5	1828.12	-5304.38	10.62	0.00	-2.621	0.000000
Bothe 220kV	19/01/2020 03:00:00	13	49925.0	7115.0	1996.88	-5118.12	10.25	0.00	-2.958	0.000000
Bothe 220kV	19/01/2020 03:15:00	14	49925.0	7102.5	2196.88	-4905.62	9.83	0.00	-2.097	0.000000
Bothe 220kV	19/01/2020 03:30:00	15	49925.0	7167.5	1790.62	-5376.88	10.77	0.00	-3.293	0.000000
Bothe 220kV	19/01/2020 03:45:00	16	49925.0	7040.0	1284.38	-5755.62	11.53	0.00	2.622	0.000000
Bothe 220kV	19/01/2020 04:00:00	17	49925.0	7150.0	756.25	-6393.75	12.81	0.00	-2.621	0.000000
Bothe 220kV	19/01/2020 04:15:00	18	49925.0	7112.5	150.0	-6962.5	13.95	0.00	-2.958	0.000000
Bothe 220kV	19/01/2020 04:30:00	19	49925.0	7142.5	137.5	-7005.0	14.03	0.00	1.573	0.000000
Bothe 220kV	19/01/2020 04:45:00	20	49925.0	7137.5	18.75	-7118.75	14.26	0.00	2.097	1509.591174
Bothe 220kV	19/01/2020 05:00:00	21	49925.0	7132.5	43.75	-7088.75	14.2	0.00	2.097	178.651577
Bothe 220kV	19/01/2020 05:15:00	22	49925.0	7115.0	21.88	-7093.12	14.21	0.00	2.097	1930.423902
Bothe 220kV	19/01/2020 05:30:00	23	49925.0	7132.5	171.88	-6960.62	13.94	0.00	0.625	2602.379051
Bothe 220kV	19/01/2020 05:45:00	24	49925.0	7222.5	487.5	-6735.0	13.49	0.00	-0.524	0.000000
Bothe 220kV	19/01/2020 06:00:00	25	49925.0	7035.0	1156.25	-5878.75	11.78	0.00	-0.424	0.000000
Bothe 220kV	19/01/2020 06:15:00	26	49925.0	7137.5	1796.88	-5340.62	10.7	0.00	0.000	0.000000
Bothe 220kV	19/01/2020 06:30:00	27	49925.0	7132.5	2578.12	-4554.38	9.12	0.00	2.956	0.000000
Bothe 220kV	19/01/2020 06:45:00	28	49925.0	7132.5	2584.38	-4548.12	9.11	0.00	4.302	6134.605276
Bothe 220kV	19/01/2020 07:00:00	29	49925.0	7115.0	1781.25	-5333.75	10.68	0.00	2.097	1810.148996
Bothe 220kV	19/01/2020 07:15:00	30	49925.0	7102.5	975.0	-6127.5	12.27	0.00	3.294	3049.589158

Bothe 220kV	19/01/2020 07:30:00	31	49925.0	7167.5	409.38	-6758.12	13.54	0.00	-3.630	0.000000
Bothe 220kV	19/01/2020 07:45:00	32	49925.0	7150.0	34.38	-7115.62	14.25	0.00	-5.311	0.000000
Bothe 220kV	19/01/2020 08:00:00	33	49925.0	7112.5	0.0	-7112.5	14.25	0.00	-3.966	0.000000
Bothe 220kV	19/01/2020 08:15:00	34	49925.0	7142.5	0.0	-7142.5	14.31	0.00	-5.647	0.000000
Bothe 220kV	19/01/2020 08:30:00	35	49925.0	7137.5	3.12	-7134.38	14.29	0.00	6.655	0.000000
Bothe 220kV	19/01/2020 08:45:00	36	49925.0	7132.5	46.88	-7085.62	14.19	0.00	-3.966	0.000000
Bothe 220kV	19/01/2020 09:00:00	37	49925.0	7115.0	518.75	-6596.25	13.21	0.00	-3.966	0.000000
Bothe 220kV	19/01/2020 09:15:00	38	49925.0	7132.5	356.25	-6776.25	13.57	0.00	-3.966	0.000000
Bothe 220kV	19/01/2020 09:30:00	39	49925.0	7222.5	6.25	-7216.25	14.45	0.00	-2.621	0.000000
Bothe 220kV	19/01/2020 09:45:00	40	49925.0	7035.0	0.0	-7035.0	14.09	0.00	-2.958	0.000000
Bothe 220kV	19/01/2020 10:00:00	41	49925.0	7137.5	12.5	-7125.0	14.27	0.00	-3.294	0.000000
Bothe 220kV	19/01/2020 10:15:00	42	49925.0	7132.5	21.88	-7110.62	14.24	0.00	3.966	0.000000
Bothe 220kV	19/01/2020 10:30:00	43	49925.0	7132.5	3.12	-7129.38	14.28	0.00	2.621	0.000000
Bothe 220kV	19/01/2020 10:45:00	44	49925.0	7115.0	6.25	-7108.75	14.24	0.00	1.573	0.000000
Bothe 220kV	19/01/2020 11:00:00	45	49925.0	7102.5	0.0	-7102.5	14.23	0.00	0.000	0.000000
Bothe 220kV	19/01/2020 11:15:00	46	49925.0	7167.5	0.0	-7167.5	14.36	0.00	0.000	0.000000
Bothe 220kV	19/01/2020 11:30:00	47	49925.0	7150.0	0.0	-7150.0	14.32	0.00	2.621	0.000000
Bothe 220kV	19/01/2020 11:45:00	48	49925.0	7112.5	37.5	-7075.0	14.17	0.00	1.049	0.000000
Bothe 220kV	19/01/2020 12:00:00	49	49925.0	7142.5	109.38	-7033.12	14.09	0.00	2.097	0.000000
Bothe 220kV	19/01/2020 12:15:00	50	49925.0	7137.5	203.12	-6934.38	13.89	0.00	5.983	0.000000
Bothe 220kV	19/01/2020 12:30:00	51	49925.0	7132.5	250.0	-6882.5	13.79	0.00	5.311	0.000000

Bothe 220kV	19/01/2020 12:45:00	52	49925.0	7115.0	315.62	-6799.38	13.62	0.00	-4.638	0.000000
Bothe 220kV	19/01/2020 13:00:00	53	49925.0	7132.5	287.5	-6845.0	13.71	0.00	-2.621	0.000000
Bothe 220kV	19/01/2020 13:15:00	54	49925.0	7222.5	381.25	-6841.25	13.7	0.00	1.573	0.000000
Bothe 220kV	19/01/2020 13:30:00	55	49925.0	7035.0	296.88	-6738.12	13.5	0.00	2.097	0.000000
Bothe 220kV	19/01/2020 13:45:00	56	49925.0	7137.5	487.5	-6650.0	13.32	0.00	1.048	0.000000
Bothe 220kV	19/01/2020 14:00:00	57	49925.0	7132.5	368.75	-6763.75	13.55	0.00	0.000	0.000000
Bothe 220kV	19/01/2020 14:15:00	58	49925.0	7132.5	137.5	-6995.0	14.01	0.00	0.000	0.000000
Bothe 220kV	19/01/2020 14:30:00	59	49925.0	7115.0	112.5	-7002.5	14.03	0.00	0.000	0.000000
Bothe 220kV	19/01/2020 14:45:00	60	49925.0	7102.5	59.38	-7043.12	14.11	0.00	3.294	0.000000
Bothe 220kV	19/01/2020 15:00:00	61	49925.0	7167.5	137.5	-7030.0	14.08	0.00	1.048	0.000000
Bothe 220kV	19/01/2020 15:15:00	62	49925.0	7285.0	75.0	-7210.0	14.44	0.00	2.621	0.000000
Bothe 220kV	19/01/2020 15:30:00	63	49925.0	7382.5	40.62	-7341.88	14.71	0.00	4.975	0.000000
Bothe 220kV	19/01/2020 15:45:00	64	49925.0	7472.5	59.38	-7413.12	14.85	0.00	-3.630	0.000000
Bothe 220kV	19/01/2020 16:00:00	65	49925.0	7285.0	46.88	-7238.12	14.5	0.00	3.294	0.000000
Bothe 220kV	19/01/2020 16:15:00	66	49925.0	7387.5	9.38	-7378.12	14.78	0.00	-3.294	0.000000
Bothe 220kV	19/01/2020 16:30:00	67	49925.0	7382.5	0.0	-7382.5	14.79	0.00	-4.302	0.000000
Bothe 220kV	19/01/2020 16:45:00	68	49925.0	7382.5	12.5	-7370.0	14.76	0.00	6.319	0.000000
Bothe 220kV	19/01/2020 17:00:00	69	49925.0	7365.0	6.25	-7358.75	14.74	0.00	2.173	0.000000
Bothe 220kV	19/01/2020 17:15:00	70	49925.0	7352.5	0.0	-7352.5	14.73	0.00	2.957	6440.912028
Bothe 220kV	19/01/2020 17:30:00	71	49925.0	7387.5	0.0	-7387.5	14.8	0.00	3.294	4513.320611
Bothe 220kV	19/01/2020 17:45:00	72	49925.0	7382.5	0.0	-7382.5	14.79	0.00	2.097	4883.115426

Bothe 220kV	19/01/2020 18:00:00	73	49925.0	7382.5	415.62	-6966.88	13.95	0.00	2.621	5613.017957
Bothe 220kV	19/01/2020 18:15:00	74	49925.0	7365.0	531.25	-6833.75	13.69	0.00	6.655	3289.737419
Bothe 220kV	19/01/2020 18:30:00	75	49925.0	7352.5	371.88	-6980.62	13.98	0.00	-1.573	0.000000
Bothe 220kV	19/01/2020 18:45:00	76	49925.0	7387.5	425.0	-6962.5	13.95	0.00	2.097	23.899883
Bothe 220kV	19/01/2020 19:00:00	77	49925.0	7382.5	375.0	-7007.5	14.04	0.00	1.048	476.099916
Bothe 220kV	19/01/2020 19:15:00	78	49925.0	7382.5	303.12	-7079.38	14.18	0.00	-1.049	0.000000
Bothe 220kV	19/01/2020 19:30:00	79	49925.0	7150.0	312.5	-6837.5	13.7	0.00	-1.049	0.000000
Bothe 220kV	19/01/2020 19:45:00	80	49925.0	7112.5	350.0	-6762.5	13.55	0.00	-0.524	0.000000
Bothe 220kV	19/01/2020 20:00:00	81	49925.0	7142.5	381.25	-6761.25	13.54	0.00	-2.097	0.000000
Bothe 220kV	19/01/2020 20:15:00	82	49925.0	7137.5	584.38	-6553.12	13.13	0.00	-5.311	0.000000
Bothe 220kV	19/01/2020 20:30:00	83	49925.0	7132.5	481.25	-6651.25	13.32	0.00	-4.302	0.000000
Bothe 220kV	19/01/2020 20:45:00	84	49925.0	7115.0	428.12	-6686.88	13.39	0.00	-2.957	0.000000
Bothe 220kV	19/01/2020 21:00:00	85	49925.0	7132.5	862.5	-6270.0	12.56	0.00	-2.621	0.000000
Bothe 220kV	19/01/2020 21:15:00	86	49925.0	7222.5	831.25	-6391.25	12.8	0.00	-0.524	0.000000
Bothe 220kV	19/01/2020 21:30:00	87	49925.0	7035.0	1315.62	-5719.38	11.46	0.00	-2.510	0.000000
Bothe 220kV	19/01/2020 21:45:00	88	49925.0	7137.5	1725.0	-5412.5	10.84	0.00	-1.313	0.000000
Bothe 220kV	19/01/2020 22:00:00	89	49925.0	7132.5	1521.88	-5610.62	11.24	0.00	-1.954	0.000000
Bothe 220kV	19/01/2020 22:15:00	90	49925.0	7132.5	925.0	-6207.5	12.43	0.00	-1.573	0.000000
Bothe 220kV	19/01/2020 22:30:00	91	49925.0	7115.0	343.75	-6771.25	13.56	0.00	0.000	0.000000
Bothe 220kV	19/01/2020 22:45:00	92	49925.0	7102.5	371.88	-6730.62	13.48	0.00	-1.048	0.000000
Bothe 220kV	19/01/2020 23:00:00	93	49925.0	7167.5	293.75	-6873.75	13.77	0.00	-1.573	0.000000

Bothe 220kV	19/01/2020 23:15:00	94	49925.0	7180.0	271.88	-6908.12	13.84	0.00	-2.097	0.000000
Bothe 220kV	19/01/2020 23:30:00	95	49925.0	7197.5	409.38	-6788.12	13.6	0.00	-0.945	0.000000
Bothe 220kV	19/01/2020 23:45:00	96	49925.0	7212.5	500.0	-6712.5	13.45	0.00	0.000	0.000000
Chavneshwar 132kV	13/01/2020 00:00:00	1	15400.0	2022.5	50.0	-1972.5	12.81	0.00	4.514	51.545920
Chavneshwar 132kV	13/01/2020 00:15:00	2	15400.0	1990.0	84.38	-1905.62	12.37	0.00	0.000	0.000000
Chavneshwar 132kV	13/01/2020 00:30:00	3	15400.0	1995.0	143.75	-1851.25	12.02	0.00	0.000	0.000000
Chavneshwar 132kV	13/01/2020 00:45:00	4	15400.0	1922.5	171.88	-1750.62	11.37	0.00	-2.343	0.000000
Chavneshwar 132kV	13/01/2020 01:00:00	5	15400.0	1925.0	221.88	-1703.12	11.06	0.00	-2.343	0.000000
Chavneshwar 132kV	13/01/2020 01:15:00	6	15400.0	1872.5	262.5	-1610.0	10.45	0.00	-2.929	0.000000
Chavneshwar 132kV	13/01/2020 01:30:00	7	15400.0	2190.0	284.38	-1905.62	12.37	0.00	4.197	255.137528
Chavneshwar 132kV	13/01/2020 01:45:00	8	15400.0	2162.5	390.62	-1771.88	11.51	0.00	1.757	772.801392
Chavneshwar 132kV	13/01/2020 02:00:00	9	15400.0	2162.5	459.38	-1703.12	11.06	0.00	2.343	1202.168517
Chavneshwar 132kV	13/01/2020 02:15:00	10	15400.0	1995.0	440.62	-1554.38	10.09	0.00	2.343	821.688978
Chavneshwar 132kV	13/01/2020 02:30:00	11	15400.0	2065.0	459.38	-1605.62	10.43	0.00	2.343	526.333847
Chavneshwar 132kV	13/01/2020 02:45:00	12	15400.0	2065.0	450.0	-1615.0	10.49	0.00	2.343	445.624498
Chavneshwar 132kV	13/01/2020 03:00:00	13	15400.0	2047.5	493.75	-1553.75	10.09	0.00	4.196	258.805803
Chavneshwar 132kV	13/01/2020 03:15:00	14	15400.0	1887.5	540.62	-1346.88	8.75	0.00	-3.246	0.000000
Chavneshwar 132kV	13/01/2020 03:30:00	15	15400.0	1942.5	509.38	-1433.12	9.31	0.00	-1.757	0.000000
Chavneshwar 132kV	13/01/2020 03:45:00	16	15400.0	1905.0	556.25	-1348.75	8.76	0.00	-2.343	0.000000
Chavneshwar 132kV	13/01/2020 04:00:00	17	15400.0	1945.0	665.62	-1279.38	8.31	0.00	-3.880	0.000000
Chavneshwar 132kV	13/01/2020 04:15:00	18	15400.0	1950.0	668.75	-1281.25	8.32	0.00	2.929	251.115539

Chavneshwar 132kV	13/01/2020 04:30:00	19	15400.0	2070.0	531.25	-1538.75	9.99	0.00	3.246	1599.296565
Chavneshwar 132kV	13/01/2020 04:45:00	20	15400.0	1965.0	287.5	-1677.5	10.89	0.00	1.757	621.166628
Chavneshwar 132kV	13/01/2020 05:00:00	21	15400.0	2027.5	259.38	-1768.12	11.48	0.00	0.000	0.000000
Chavneshwar 132kV	13/01/2020 05:15:00	22	15400.0	2082.5	362.5	-1720.0	11.17	0.00	-1.757	0.000000
Chavneshwar 132kV	13/01/2020 05:30:00	23	15400.0	2045.0	428.12	-1616.88	10.5	0.00	-3.246	0.000000
Chavneshwar 132kV	13/01/2020 05:45:00	24	15400.0	2085.0	471.88	-1613.12	10.47	0.00	-0.586	0.000000
Chavneshwar 132kV	13/01/2020 06:00:00	25	15400.0	2090.0	490.62	-1599.38	10.39	0.00	-3.563	0.000000
Chavneshwar 132kV	13/01/2020 06:15:00	26	15400.0	2210.0	387.5	-1822.5	11.83	0.00	4.196	0.000000
Chavneshwar 132kV	13/01/2020 06:30:00	27	15400.0	2105.0	184.38	-1920.62	12.47	0.00	-5.464	0.000000
Chavneshwar 132kV	13/01/2020 06:45:00	28	15400.0	2055.0	93.75	-1961.25	12.74	0.00	-4.597	0.000000
Chavneshwar 132kV	13/01/2020 07:00:00	29	15400.0	2190.0	84.38	-2105.62	13.67	0.00	-7.683	0.000000
Chavneshwar 132kV	13/01/2020 07:15:00	30	15400.0	2162.5	43.75	-2118.75	13.76	0.00	4.831	1269.708900
Chavneshwar 132kV	13/01/2020 07:30:00	31	15400.0	2162.5	56.25	-2106.25	13.68	0.00	1.172	0.000000
Chavneshwar 132kV	13/01/2020 07:45:00	32	15400.0	2062.5	37.5	-2025.0	13.15	0.00	0.586	0.000000
Chavneshwar 132kV	13/01/2020 08:00:00	33	15400.0	2065.0	25.0	-2040.0	13.25	0.00	0.000	0.000000
Chavneshwar 132kV	13/01/2020 08:15:00	34	15400.0	1925.0	12.5	-1912.5	12.42	0.00	-2.343	0.000000
Chavneshwar 132kV	13/01/2020 08:30:00	35	15400.0	1872.5	3.12	-1869.38	12.14	0.00	2.929	0.000000
Chavneshwar 132kV	13/01/2020 08:45:00	36	15400.0	1897.5	0.0	-1897.5	12.32	0.00	1.757	0.000000
Chavneshwar 132kV	13/01/2020 09:00:00	37	15400.0	2205.0	0.0	-2205.0	14.32	0.00	2.343	0.000000
Chavneshwar 132kV	13/01/2020 09:15:00	38	15400.0	2187.5	0.0	-2187.5	14.2	0.00	3.246	0.000000
Chavneshwar 132kV	13/01/2020 09:30:00	39	15400.0	2027.5	3.12	-2024.38	13.15	0.00	4.831	0.000000

Chavneshwar 132kV	13/01/2020 09:45:00	40	15400.0	2082.5	0.0	-2082.5	13.52	0.00	-1.757	0.000000
Chavneshwar 132kV	13/01/2020 10:00:00	41	15400.0	2045.0	9.38	-2035.62	13.22	0.00	-2.929	0.000000
Chavneshwar 132kV	13/01/2020 10:15:00	42	15400.0	2085.0	3.12	-2081.88	13.52	0.00	3.563	0.000000
Chavneshwar 132kV	13/01/2020 10:30:00	43	15400.0	2090.0	9.38	-2080.62	13.51	0.00	2.931	0.000000
Chavneshwar 132kV	13/01/2020 10:45:00	44	15400.0	2210.0	40.62	-2169.38	14.09	0.00	-2.929	0.000000
Chavneshwar 132kV	13/01/2020 11:00:00	45	15400.0	2105.0	87.5	-2017.5	13.1	0.00	-4.514	0.000000
Chavneshwar 132kV	13/01/2020 11:15:00	46	15400.0	2055.0	146.88	-1908.12	12.39	0.00	-2.929	0.000000
Chavneshwar 132kV	13/01/2020 11:30:00	47	15400.0	2190.0	340.62	-1849.38	12.01	0.00	-2.343	0.000000
Chavneshwar 132kV	13/01/2020 11:45:00	48	15400.0	2162.5	453.12	-1709.38	11.1	0.00	4.197	0.000000
Chavneshwar 132kV	13/01/2020 12:00:00	49	15400.0	2162.5	325.0	-1837.5	11.93	0.00	3.723	0.000000
Chavneshwar 132kV	13/01/2020 12:15:00	50	15400.0	2062.5	259.38	-1803.12	11.71	0.00	3.880	0.000000
Chavneshwar 132kV	13/01/2020 12:30:00	51	15400.0	2065.0	259.38	-1805.62	11.72	0.00	-1.757	0.000000
Chavneshwar 132kV	13/01/2020 12:45:00	52	15400.0	2012.5	265.62	-1746.88	11.34	0.00	-1.757	0.000000
Chavneshwar 132kV	13/01/2020 13:00:00	53	15400.0	2037.5	340.62	-1696.88	11.02	0.00	-1.172	0.000000
Chavneshwar 132kV	13/01/2020 13:15:00	54	15400.0	2062.5	428.12	-1634.38	10.61	0.00	-1.172	0.000000
Chavneshwar 132kV	13/01/2020 13:30:00	55	15400.0	2065.0	425.0	-1640.0	10.65	0.00	0.000	0.000000
Chavneshwar 132kV	13/01/2020 13:45:00	56	15400.0	2057.5	390.62	-1666.88	10.82	0.00	2.928	0.000000
Chavneshwar 132kV	13/01/2020 14:00:00	57	15400.0	2135.0	353.12	-1781.88	11.57	0.00	-4.197	0.000000
Chavneshwar 132kV	13/01/2020 14:15:00	58	15400.0	2205.0	331.25	-1873.75	12.17	0.00	-6.415	0.000000
Chavneshwar 132kV	13/01/2020 14:30:00	59	15400.0	2205.0	409.38	-1795.62	11.66	0.00	-4.514	0.000000
Chavneshwar 132kV	13/01/2020 14:45:00	60	15400.0	2187.5	306.25	-1881.25	12.22	0.00	-7.683	0.000000

Chavneshwar 132kV	13/01/2020 15:00:00	61	15400.0	2205.0	212.5	-1992.5	12.94	0.00	1.757	0.000000
Chavneshwar 132kV	13/01/2020 15:15:00	62	15400.0	2187.5	340.62	-1846.88	11.99	0.00	5.141	0.000000
Chavneshwar 132kV	13/01/2020 15:30:00	63	15400.0	2027.5	431.25	-1596.25	10.37	0.00	-4.831	0.000000
Chavneshwar 132kV	13/01/2020 15:45:00	64	15400.0	2082.5	400.0	-1682.5	10.93	0.00	-3.563	0.000000
Chavneshwar 132kV	13/01/2020 16:00:00	65	15400.0	2045.0	393.75	-1651.25	10.72	0.00	-2.929	0.000000
Chavneshwar 132kV	13/01/2020 16:15:00	66	15400.0	2085.0	553.12	-1531.88	9.95	0.00	-4.197	0.000000
Chavneshwar 132kV	13/01/2020 16:30:00	67	15400.0	2090.0	528.12	-1561.88	10.14	0.00	-4.831	0.000000
Chavneshwar 132kV	13/01/2020 16:45:00	68	15400.0	2210.0	693.75	-1516.25	9.85	0.00	-4.197	0.000000
Chavneshwar 132kV	13/01/2020 17:00:00	69	15400.0	2105.0	590.62	-1514.38	9.83	0.00	-3.246	0.000000
Chavneshwar 132kV	13/01/2020 17:15:00	70	15400.0	2055.0	568.75	-1486.25	9.65	0.00	-3.880	0.000000
Chavneshwar 132kV	13/01/2020 17:30:00	71	15400.0	2190.0	603.12	-1586.88	10.3	0.00	-3.880	0.000000
Chavneshwar 132kV	13/01/2020 17:45:00	72	15400.0	2162.5	668.75	-1493.75	9.7	0.00	2.343	195.510783
Chavneshwar 132kV	13/01/2020 18:00:00	73	15400.0	2162.5	759.38	-1403.12	9.11	0.00	-0.586	0.000000
Chavneshwar 132kV	13/01/2020 18:15:00	74	15400.0	2062.5	896.88	-1165.62	7.57	0.00	3.563	318.840510
Chavneshwar 132kV	13/01/2020 18:30:00	75	15400.0	2065.0	1106.25	-958.75	6.23	0.00	2.343	557.761744
Chavneshwar 132kV	13/01/2020 18:45:00	76	15400.0	2012.5	1165.62	-846.88	5.5	0.00	0.586	25.039532
Chavneshwar 132kV	13/01/2020 19:00:00	77	15400.0	2037.5	1071.88	-965.62	6.27	0.00	-0.586	0.000000
Chavneshwar 132kV	13/01/2020 19:15:00	78	15400.0	2062.5	809.38	-1253.12	8.14	0.00	-3.246	0.000000
Chavneshwar 132kV	13/01/2020 19:30:00	79	15400.0	2065.0	584.38	-1480.62	9.61	0.00	-4.514	0.000000
Chavneshwar 132kV	13/01/2020 19:45:00	80	15400.0	2057.5	456.25	-1601.25	10.4	0.00	-4.514	0.000000
Chavneshwar 132kV	13/01/2020 20:00:00	81	15400.0	2135.0	262.5	-1872.5	12.16	0.00	-1.757	0.000000

Chavneshwar 132kV	13/01/2020 20:15:00	82	15400.0	2205.0	175.0	-2030.0	13.18	0.00	-4.830	0.000000
Chavneshwar 132kV	13/01/2020 20:30:00	83	15400.0	2205.0	212.5	-1992.5	12.94	0.00	-3.246	0.000000
Chavneshwar 132kV	13/01/2020 20:45:00	84	15400.0	2187.5	196.88	-1990.62	12.93	0.00	4.514	713.013903
Chavneshwar 132kV	13/01/2020 21:00:00	85	15400.0	2047.5	225.0	-1822.5	11.83	0.00	-5.464	0.000000
Chavneshwar 132kV	13/01/2020 21:15:00	86	15400.0	1887.5	181.25	-1706.25	11.08	0.00	-2.929	0.000000
Chavneshwar 132kV	13/01/2020 21:30:00	87	15400.0	1942.5	115.62	-1826.88	11.86	0.00	-1.632	0.000000
Chavneshwar 132kV	13/01/2020 21:45:00	88	15400.0	1905.0	87.5	-1817.5	11.8	0.00	-2.182	0.000000
Chavneshwar 132kV	13/01/2020 22:00:00	89	15400.0	1945.0	121.88	-1823.12	11.84	0.00	-4.514	0.000000
Chavneshwar 132kV	13/01/2020 22:15:00	90	15400.0	1950.0	203.12	-1746.88	11.34	0.00	5.781	2492.636809
Chavneshwar 132kV	13/01/2020 22:30:00	91	15400.0	1925.0	228.12	-1696.88	11.02	0.00	2.344	0.000000
Chavneshwar 132kV	13/01/2020 22:45:00	92	15400.0	1917.5	153.12	-1764.38	11.46	0.00	-1.172	0.000000
Chavneshwar 132kV	13/01/2020 23:00:00	93	15400.0	1995.0	31.25	-1963.75	12.75	0.00	2.343	558.161388
Chavneshwar 132kV	13/01/2020 23:15:00	94	15400.0	2065.0	15.62	-2049.38	13.31	0.00	1.199	1281.749867
Chavneshwar 132kV	13/01/2020 23:30:00	95	15400.0	2065.0	0.0	-2065.0	13.41	0.00	0.000	0.000000
Chavneshwar 132kV	13/01/2020 23:45:00	96	15400.0	2047.5	0.0	-2047.5	13.3	0.00	0.000	0.000000
Chavneshwar 132kV	14/01/2020 00:00:00	1	15400.0	1950.0	0.0	-1950.0	12.66	0.00	-0.550	0.000000
Chavneshwar 132kV	14/01/2020 00:15:00	2	15400.0	1925.0	0.0	-1925.0	12.5	0.00	-1.650	0.000000
Chavneshwar 132kV	14/01/2020 00:30:00	3	15400.0	1917.5	0.0	-1917.5	12.45	0.00	-1.650	0.000000
Chavneshwar 132kV	14/01/2020 00:45:00	4	15400.0	1995.0	0.0	-1995.0	12.95	0.00	-2.857	0.000000
Chavneshwar 132kV	14/01/2020 01:00:00	5	15400.0	2065.0	0.0	-2065.0	13.41	0.00	-1.962	0.000000
Chavneshwar 132kV	14/01/2020 01:15:00	6	15400.0	2065.0	0.0	-2065.0	13.41	0.00	-1.499	0.000000

Chavneshwar 132kV	14/01/2020 01:30:00	7	15400.0	2047.5	0.0	-2047.5	13.3	0.00	-2.722	0.000000
Chavneshwar 132kV	14/01/2020 01:45:00	8	15400.0	2162.5	0.0	-2162.5	14.04	0.00	-3.406	0.000000
Chavneshwar 132kV	14/01/2020 02:00:00	9	15400.0	2162.5	0.0	-2162.5	14.04	0.00	3.078	262.149722
Chavneshwar 132kV	14/01/2020 02:15:00	10	15400.0	1995.0	0.0	-1995.0	12.95	0.00	1.100	0.000000
Chavneshwar 132kV	14/01/2020 02:30:00	11	15400.0	2065.0	0.0	-2065.0	13.41	0.00	2.749	452.566590
Chavneshwar 132kV	14/01/2020 02:45:00	12	15400.0	2065.0	0.0	-2065.0	13.41	0.00	2.749	0.000000
Chavneshwar 132kV	14/01/2020 03:00:00	13	15400.0	2047.5	0.0	-2047.5	13.3	0.00	-3.406	0.000000
Chavneshwar 132kV	14/01/2020 03:15:00	14	15400.0	1887.5	0.0	-1887.5	12.26	0.00	3.406	150.908680
Chavneshwar 132kV	14/01/2020 03:30:00	15	15400.0	1942.5	0.0	-1942.5	12.61	0.00	4.769	4881.048645
Chavneshwar 132kV	14/01/2020 03:45:00	16	15400.0	1905.0	0.0	-1905.0	12.37	0.00	3.405	0.000000
Chavneshwar 132kV	14/01/2020 04:00:00	17	15400.0	1945.0	0.0	-1945.0	12.63	0.00	-4.062	0.000000
Chavneshwar 132kV	14/01/2020 04:15:00	18	15400.0	1950.0	0.0	-1950.0	12.66	0.00	-1.734	0.000000
Chavneshwar 132kV	14/01/2020 04:30:00	19	15400.0	2070.0	0.0	-2070.0	13.44	0.00	-1.503	0.000000
Chavneshwar 132kV	14/01/2020 04:45:00	20	15400.0	1965.0	0.0	-1965.0	12.76	0.00	-2.199	0.000000
Chavneshwar 132kV	14/01/2020 05:00:00	21	15400.0	2027.5	0.0	-2027.5	13.17	0.00	3.734	879.387819
Chavneshwar 132kV	14/01/2020 05:15:00	22	15400.0	2082.5	0.0	-2082.5	13.52	0.00	3.406	2817.517900
Chavneshwar 132kV	14/01/2020 05:30:00	23	15400.0	2045.0	0.0	-2045.0	13.28	0.00	5.703	5210.197373
Chavneshwar 132kV	14/01/2020 05:45:00	24	15400.0	2085.0	3.12	-2081.88	13.52	0.00	4.390	2256.742584
Chavneshwar 132kV	14/01/2020 06:00:00	25	15400.0	2090.0	6.25	-2083.75	13.53	0.00	2.749	298.648171
Chavneshwar 132kV	14/01/2020 06:15:00	26	15400.0	2210.0	12.5	-2197.5	14.27	0.00	0.559	0.000000
Chavneshwar 132kV	14/01/2020 06:30:00	27	15400.0	2105.0	18.75	-2086.25	13.55	0.00	3.406	265.754126

Chavneshwar 132kV	14/01/2020 06:45:00	28	15400.0	2055.0	0.0	-2055.0	13.34	0.00	4.390	2416.073559
Chavneshwar 132kV	14/01/2020 07:00:00	29	15400.0	2190.0	0.0	-2190.0	14.22	0.00	4.766	6037.814958
Chavneshwar 132kV	14/01/2020 07:15:00	30	15400.0	2162.5	0.0	-2162.5	14.04	0.00	16.000	21879.852339
Chavneshwar 132kV	14/01/2020 07:30:00	31	15400.0	2162.5	0.0	-2162.5	14.04	0.00	8.121	4796.265628
Chavneshwar 132kV	14/01/2020 07:45:00	32	15400.0	2062.5	0.0	-2062.5	13.39	0.00	5.472	0.000000
Chavneshwar 132kV	14/01/2020 08:00:00	33	15400.0	2065.0	0.0	-2065.0	13.41	0.00	3.967	0.000000
Chavneshwar 132kV	14/01/2020 08:15:00	34	15400.0	1925.0	12.5	-1912.5	12.42	0.00	4.736	0.000000
Chavneshwar 132kV	14/01/2020 08:30:00	35	15400.0	1872.5	3.12	-1869.38	12.14	0.00	3.861	0.000000
Chavneshwar 132kV	14/01/2020 08:45:00	36	15400.0	1897.5	3.12	-1894.38	12.3	0.00	4.294	0.000000
Chavneshwar 132kV	14/01/2020 09:00:00	37	15400.0	2205.0	0.0	-2205.0	14.32	0.00	2.749	0.000000
Chavneshwar 132kV	14/01/2020 09:15:00	38	15400.0	2187.5	0.0	-2187.5	14.2	0.00	2.749	0.000000
Chavneshwar 132kV	14/01/2020 09:30:00	39	15400.0	2027.5	0.0	-2027.5	13.17	0.00	-1.650	0.000000
Chavneshwar 132kV	14/01/2020 09:45:00	40	15400.0	2082.5	0.0	-2082.5	13.52	0.00	-0.988	0.000000
Chavneshwar 132kV	14/01/2020 10:00:00	41	15400.0	2045.0	0.0	-2045.0	13.28	0.00	-3.406	0.000000
Chavneshwar 132kV	14/01/2020 10:15:00	42	15400.0	2085.0	0.0	-2085.0	13.54	0.00	1.100	0.000000
Chavneshwar 132kV	14/01/2020 10:30:00	43	15400.0	1840.0	0.0	-1840.0	11.95	0.00	-1.100	0.000000
Chavneshwar 132kV	14/01/2020 10:45:00	44	15400.0	1960.0	0.0	-1960.0	12.73	0.00	-2.749	0.000000
Chavneshwar 132kV	14/01/2020 11:00:00	45	15400.0	1855.0	0.0	-1855.0	12.05	0.00	-2.749	0.000000
Chavneshwar 132kV	14/01/2020 11:15:00	46	15400.0	1805.0	0.0	-1805.0	11.72	0.00	-1.650	0.000000
Chavneshwar 132kV	14/01/2020 11:30:00	47	15400.0	1940.0	0.0	-1940.0	12.6	0.00	1.650	0.000000
Chavneshwar 132kV	14/01/2020 11:45:00	48	15400.0	1912.5	0.0	-1912.5	12.42	0.00	2.750	0.000000

Chavneshwar 132kV	14/01/2020 12:00:00	49	15400.0	1912.5	0.0	-1912.5	12.42	0.00	1.100	0.000000
Chavneshwar 132kV	14/01/2020 12:15:00	50	15400.0	1812.5	31.25	-1781.25	11.57	0.00	4.391	0.000000
Chavneshwar 132kV	14/01/2020 12:30:00	51	15400.0	1815.0	84.38	-1730.62	11.24	0.00	-2.199	0.000000
Chavneshwar 132kV	14/01/2020 12:45:00	52	15400.0	1840.0	265.62	-1574.38	10.22	0.00	-2.749	0.000000
Chavneshwar 132kV	14/01/2020 13:00:00	53	15400.0	1960.0	581.25	-1378.75	8.95	0.00	0.000	0.000000
Chavneshwar 132kV	14/01/2020 13:15:00	54	15400.0	1855.0	712.5	-1142.5	7.42	0.00	-1.100	0.000000
Chavneshwar 132kV	14/01/2020 13:30:00	55	15400.0	1805.0	590.62	-1214.38	7.89	0.00	-2.749	0.000000
Chavneshwar 132kV	14/01/2020 13:45:00	56	15400.0	1940.0	475.0	-1465.0	9.51	0.00	2.749	0.000000
Chavneshwar 132kV	14/01/2020 14:00:00	57	15400.0	1912.5	537.5	-1375.0	8.93	0.00	1.100	0.000000
Chavneshwar 132kV	14/01/2020 14:15:00	58	15400.0	1912.5	353.12	-1559.38	10.13	0.00	1.650	0.000000
Chavneshwar 132kV	14/01/2020 14:30:00	59	15400.0	1812.5	259.38	-1553.12	10.09	0.00	-1.100	0.000000
Chavneshwar 132kV	14/01/2020 14:45:00	60	15400.0	1815.0	159.38	-1655.62	10.75	0.00	-2.200	0.000000
Chavneshwar 132kV	14/01/2020 15:00:00	61	15400.0	1837.5	146.88	-1690.62	10.98	0.00	-1.650	0.000000
Chavneshwar 132kV	14/01/2020 15:15:00	62	15400.0	1787.5	200.0	-1587.5	10.31	0.00	-3.406	0.000000
Chavneshwar 132kV	14/01/2020 15:30:00	63	15400.0	1812.5	178.12	-1634.38	10.61	0.00	-0.550	0.000000
Chavneshwar 132kV	14/01/2020 15:45:00	64	15400.0	1815.0	181.25	-1633.75	10.61	0.00	3.078	0.000000
Chavneshwar 132kV	14/01/2020 16:00:00	65	15400.0	1807.5	118.75	-1688.75	10.97	0.00	2.199	0.000000
Chavneshwar 132kV	14/01/2020 16:15:00	66	15400.0	1885.0	87.5	-1797.5	11.67	0.00	-4.062	0.000000
Chavneshwar 132kV	14/01/2020 16:30:00	67	15400.0	1955.0	128.12	-1826.88	11.86	0.00	5.375	0.000000
Chavneshwar 132kV	14/01/2020 16:45:00	68	15400.0	1955.0	93.75	-1861.25	12.09	0.00	-7.016	0.000000
Chavneshwar 132kV	14/01/2020 17:00:00	69	15400.0	1937.5	53.12	-1884.38	12.24	0.00	4.390	0.000000

Chavneshwar 132kV	14/01/2020 17:15:00	70	15400.0	1955.0	125.0	-1830.0	11.88	0.00	-4.390	0.000000
Chavneshwar 132kV	14/01/2020 17:30:00	71	15400.0	1937.5	450.0	-1487.5	9.66	0.00	-6.359	0.000000
Chavneshwar 132kV	14/01/2020 17:45:00	72	15400.0	1777.5	518.75	-1258.75	8.17	0.00	-3.078	0.000000
Chavneshwar 132kV	14/01/2020 18:00:00	73	15400.0	1832.5	621.88	-1210.62	7.86	0.00	-5.703	0.000000
Chavneshwar 132kV	14/01/2020 18:15:00	74	15400.0	1840.0	700.0	-1140.0	7.4	0.00	-6.360	0.000000
Chavneshwar 132kV	14/01/2020 18:30:00	75	15400.0	1960.0	890.62	-1069.38	6.94	0.00	-2.749	0.000000
Chavneshwar 132kV	14/01/2020 18:45:00	76	15400.0	1855.0	834.38	-1020.62	6.63	0.00	-1.650	0.000000
Chavneshwar 132kV	14/01/2020 19:00:00	77	15400.0	1805.0	787.5	-1017.5	6.61	0.00	-2.199	0.000000
Chavneshwar 132kV	14/01/2020 19:15:00	78	15400.0	1940.0	628.12	-1311.88	8.52	0.00	-2.749	0.000000
Chavneshwar 132kV	14/01/2020 19:30:00	79	15400.0	1912.5	337.5	-1575.0	10.23	0.00	-1.650	0.000000
Chavneshwar 132kV	14/01/2020 19:45:00	80	15400.0	1912.5	215.62	-1696.88	11.02	0.00	0.550	290.643664
Chavneshwar 132kV	14/01/2020 20:00:00	81	15400.0	1812.5	93.75	-1718.75	11.16	0.00	2.200	1309.714023
Chavneshwar 132kV	14/01/2020 20:15:00	82	15400.0	1815.0	37.5	-1777.5	11.54	0.00	2.199	491.703245
Chavneshwar 132kV	14/01/2020 20:30:00	83	15400.0	1762.5	3.12	-1759.38	11.42	0.00	-3.078	0.000000
Chavneshwar 132kV	14/01/2020 20:45:00	84	15400.0	1787.5	0.0	-1787.5	11.61	0.00	-4.718	0.000000
Chavneshwar 132kV	14/01/2020 21:00:00	85	15400.0	1812.5	0.0	-1812.5	11.77	0.00	-1.204	0.000000
Chavneshwar 132kV	14/01/2020 21:15:00	86	15400.0	1815.0	0.0	-1815.0	11.79	0.00	-1.326	0.000000
Chavneshwar 132kV	14/01/2020 21:30:00	87	15400.0	1807.5	0.0	-1807.5	11.74	0.00	-0.633	0.000000
Chavneshwar 132kV	14/01/2020 21:45:00	88	15400.0	1885.0	12.5	-1872.5	12.16	0.00	-0.493	0.000000
Chavneshwar 132kV	14/01/2020 22:00:00	89	15400.0	1955.0	15.62	-1939.38	12.59	0.00	-1.963	0.000000
Chavneshwar 132kV	14/01/2020 22:15:00	90	15400.0	1955.0	18.75	-1936.25	12.57	0.00	-1.913	0.000000

Chavneshwar 132kV	14/01/2020 22:30:00	91	15400.0	1937.5	0.0	-1937.5	12.58	0.00	-2.199	0.000000
Chavneshwar 132kV	14/01/2020 22:45:00	92	15400.0	1955.0	0.0	-1955.0	12.69	0.00	-0.874	0.000000
Chavneshwar 132kV	14/01/2020 23:00:00	93	15400.0	1937.5	0.0	-1937.5	12.58	0.00	-0.975	0.000000
Chavneshwar 132kV	14/01/2020 23:15:00	94	15400.0	1777.5	0.0	-1777.5	11.54	0.00	-0.577	0.000000
Chavneshwar 132kV	14/01/2020 23:30:00	95	15400.0	1832.5	0.0	-1832.5	11.9	0.00	-0.911	0.000000
Chavneshwar 132kV	14/01/2020 23:45:00	96	15400.0	1795.0	0.0	-1795.0	11.66	0.00	-0.550	0.000000
Chavneshwar 132kV	15/01/2020 00:00:00	1	15400.0	2085.0	25.0	-2060.0	13.38	0.00	0.000	0.000000
Chavneshwar 132kV	15/01/2020 00:15:00	2	15400.0	2090.0	50.0	-2040.0	13.25	0.00	0.536	0.000000
Chavneshwar 132kV	15/01/2020 00:30:00	3	15400.0	2210.0	84.38	-2125.62	13.8	0.00	-1.073	0.000000
Chavneshwar 132kV	15/01/2020 00:45:00	4	15400.0	2105.0	118.75	-1986.25	12.9	0.00	-1.609	0.000000
Chavneshwar 132kV	15/01/2020 01:00:00	5	15400.0	2055.0	112.5	-1942.5	12.61	0.00	-5.008	0.000000
Chavneshwar 132kV	15/01/2020 01:15:00	6	15400.0	2190.0	78.12	-2111.88	13.71	0.00	-3.346	0.000000
Chavneshwar 132kV	15/01/2020 01:30:00	7	15400.0	2162.5	68.75	-2093.75	13.6	0.00	-3.310	0.000000
Chavneshwar 132kV	15/01/2020 01:45:00	8	15400.0	2162.5	62.5	-2100.0	13.64	0.00	-2.114	0.000000
Chavneshwar 132kV	15/01/2020 02:00:00	9	15400.0	2062.5	153.12	-1909.38	12.4	0.00	-1.609	0.000000
Chavneshwar 132kV	15/01/2020 02:15:00	10	15400.0	2065.0	318.75	-1746.25	11.34	0.00	-2.682	0.000000
Chavneshwar 132kV	15/01/2020 02:30:00	11	15400.0	2012.5	575.0	-1437.5	9.33	0.00	-1.609	0.000000
Chavneshwar 132kV	15/01/2020 02:45:00	12	15400.0	2037.5	615.62	-1421.88	9.23	0.00	-1.073	0.000000
Chavneshwar 132kV	15/01/2020 03:00:00	13	15400.0	2062.5	590.62	-1471.88	9.56	0.00	-3.679	0.000000
Chavneshwar 132kV	15/01/2020 03:15:00	14	15400.0	2065.0	715.62	-1349.38	8.76	0.00	-2.682	0.000000
Chavneshwar 132kV	15/01/2020 03:30:00	15	15400.0	2057.5	740.62	-1316.88	8.55	0.00	-4.676	0.000000

Chavneshwar 132kV	15/01/2020 03:45:00	16	15400.0	2135.0	778.12	-1356.88	8.81	0.00	-3.346	0.000000
Chavneshwar 132kV	15/01/2020 04:00:00	17	15400.0	2205.0	718.75	-1486.25	9.65	0.00	-4.011	0.000000
Chavneshwar 132kV	15/01/2020 04:15:00	18	15400.0	2205.0	743.75	-1461.25	9.49	0.00	-2.145	0.000000
Chavneshwar 132kV	15/01/2020 04:30:00	19	15400.0	2187.5	793.75	-1393.75	9.05	0.00	-1.131	0.000000
Chavneshwar 132kV	15/01/2020 04:45:00	20	15400.0	2047.5	721.88	-1325.62	8.61	0.00	-2.114	0.000000
Chavneshwar 132kV	15/01/2020 05:00:00	21	15400.0	1887.5	665.62	-1221.88	7.93	0.00	-2.436	0.000000
Chavneshwar 132kV	15/01/2020 05:15:00	22	15400.0	1942.5	521.88	-1420.62	9.22	0.00	-3.679	0.000000
Chavneshwar 132kV	15/01/2020 05:30:00	23	15400.0	1905.0	315.62	-1589.38	10.32	0.00	-4.676	0.000000
Chavneshwar 132kV	15/01/2020 05:45:00	24	15400.0	1945.0	218.75	-1726.25	11.21	0.00	-3.346	0.000000
Chavneshwar 132kV	15/01/2020 06:00:00	25	15400.0	1950.0	156.25	-1793.75	11.65	0.00	-2.618	0.000000
Chavneshwar 132kV	15/01/2020 06:15:00	26	15400.0	1925.0	62.5	-1862.5	12.09	0.00	-3.679	0.000000
Chavneshwar 132kV	15/01/2020 06:30:00	27	15400.0	1917.5	12.5	-1905.0	12.37	0.00	-2.682	0.000000
Chavneshwar 132kV	15/01/2020 06:45:00	28	15400.0	1995.0	0.0	-1995.0	12.95	0.00	-0.905	0.000000
Chavneshwar 132kV	15/01/2020 07:00:00	29	15400.0	2065.0	0.0	-2065.0	13.41	0.00	-1.609	0.000000
Chavneshwar 132kV	15/01/2020 07:15:00	30	15400.0	2065.0	0.0	-2065.0	13.41	0.00	3.678	0.000000
Chavneshwar 132kV	15/01/2020 07:30:00	31	15400.0	2047.5	0.0	-2047.5	13.3	0.00	-4.011	0.000000
Chavneshwar 132kV	15/01/2020 07:45:00	32	15400.0	2062.5	0.0	-2062.5	13.39	0.00	-3.346	0.000000
Chavneshwar 132kV	15/01/2020 08:00:00	33	15400.0	2065.0	0.0	-2065.0	13.41	0.00	-2.682	0.000000
Chavneshwar 132kV	15/01/2020 08:15:00	34	15400.0	1925.0	3.12	-1921.88	12.48	0.00	-2.682	0.000000
Chavneshwar 132kV	15/01/2020 08:30:00	35	15400.0	1872.5	31.25	-1841.25	11.96	0.00	-3.346	0.000000
Chavneshwar 132kV	15/01/2020 08:45:00	36	15400.0	1897.5	184.38	-1713.12	11.12	0.00	-2.681	0.000000

Chavneshwar 132kV	15/01/2020 09:00:00	37	15400.0	2205.0	643.75	-1561.25	10.14	0.00	3.014	0.000000
Chavneshwar 132kV	15/01/2020 09:15:00	38	15400.0	2187.5	521.88	-1665.62	10.82	0.00	1.609	0.000000
Chavneshwar 132kV	15/01/2020 09:30:00	39	15400.0	2027.5	109.38	-1918.12	12.46	0.00	-0.536	0.000000
Chavneshwar 132kV	15/01/2020 09:45:00	40	15400.0	2082.5	12.5	-2070.0	13.44	0.00	-0.536	0.000000
Chavneshwar 132kV	15/01/2020 10:00:00	41	15400.0	2045.0	0.0	-2045.0	13.28	0.00	0.000	0.000000
Chavneshwar 132kV	15/01/2020 10:15:00	42	15400.0	2085.0	3.12	-2081.88	13.52	0.00	-2.682	0.000000
Chavneshwar 132kV	15/01/2020 10:30:00	43	15400.0	1840.0	31.25	-1808.75	11.75	0.00	-2.682	0.000000
Chavneshwar 132kV	15/01/2020 10:45:00	44	15400.0	1960.0	71.88	-1888.12	12.26	0.00	-2.763	0.000000
Chavneshwar 132kV	15/01/2020 11:00:00	45	15400.0	1855.0	131.25	-1723.75	11.19	0.00	-4.011	0.000000
Chavneshwar 132kV	15/01/2020 11:15:00	46	15400.0	1805.0	240.62	-1564.38	10.16	0.00	-1.065	0.000000
Chavneshwar 132kV	15/01/2020 11:30:00	47	15400.0	1940.0	509.38	-1430.62	9.29	0.00	-1.609	0.000000
Chavneshwar 132kV	15/01/2020 11:45:00	48	15400.0	1912.5	962.5	-950.0	6.17	0.00	0.000	0.000000
Chavneshwar 132kV	15/01/2020 12:00:00	49	15400.0	1912.5	1081.25	-831.25	5.4	0.00	0.000	0.000000
Chavneshwar 132kV	15/01/2020 12:15:00	50	15400.0	1812.5	1340.62	-471.88	3.06	0.00	-1.609	0.000000
Chavneshwar 132kV	15/01/2020 12:30:00	51	15400.0	1815.0	1328.12	-486.88	3.16	0.00	-3.014	0.000000
Chavneshwar 132kV	15/01/2020 12:45:00	52	15400.0	1840.0	1528.12	-311.88	2.03	0.00	2.681	0.000000
Chavneshwar 132kV	15/01/2020 13:00:00	53	15400.0	1960.0	1525.0	-435.0	2.82	0.00	0.000	0.000000
Chavneshwar 132kV	15/01/2020 13:15:00	54	15400.0	1855.0	1393.75	-461.25	3.0	0.00	-1.609	0.000000
Chavneshwar 132kV	15/01/2020 13:30:00	55	15400.0	1805.0	1540.62	-264.38	1.72	0.00	-1.609	0.000000
Chavneshwar 132kV	15/01/2020 13:45:00	56	15400.0	1940.0	1371.88	-568.12	3.69	0.00	-1.073	0.000000
Chavneshwar 132kV	15/01/2020 14:00:00	57	15400.0	1912.5	1312.5	-600.0	3.9	0.00	0.000	0.000000

Chavneshwar 132kV	15/01/2020 14:15:00	58	15400.0	1912.5	953.12	-959.38	6.23	0.00	2.145	0.000000
Chavneshwar 132kV	15/01/2020 14:30:00	59	15400.0	1812.5	615.62	-1196.88	7.77	0.00	1.609	0.000000
Chavneshwar 132kV	15/01/2020 14:45:00	60	15400.0	2085.0	975.0	-1110.0	7.21	0.00	-2.145	0.000000
Chavneshwar 132kV	15/01/2020 15:00:00	61	15400.0	2090.0	1021.88	-1068.12	6.94	0.00	0.000	0.000000
Chavneshwar 132kV	15/01/2020 15:15:00	62	15400.0	2210.0	887.5	-1322.5	8.59	0.00	-1.609	0.000000
Chavneshwar 132kV	15/01/2020 15:30:00	63	15400.0	2105.0	918.75	-1186.25	7.7	0.00	-3.346	0.000000
Chavneshwar 132kV	15/01/2020 15:45:00	64	15400.0	2055.0	1940.62	-114.38	0.74	0.00	2.145	0.000000
Chavneshwar 132kV	15/01/2020 16:00:00	65	15400.0	2190.0	3128.12	938.12	6.09	0.00	1.073	0.000000
Chavneshwar 132kV	15/01/2020 16:15:00	66	15400.0	2162.5	2925.0	762.5	4.95	0.00	-3.022	-1.302818
Chavneshwar 132kV	15/01/2020 16:30:00	67	15400.0	2162.5	2737.5	575.0	3.73	0.00	3.679	0.000000
Chavneshwar 132kV	15/01/2020 16:45:00	68	15400.0	2062.5	2662.5	600.0	3.9	0.00	-1.609	-24.009472
Chavneshwar 132kV	15/01/2020 17:00:00	69	15400.0	2065.0	3034.38	969.38	6.29	0.00	0.536	0.000000
Chavneshwar 132kV	15/01/2020 17:15:00	70	15400.0	2012.5	3018.75	1006.25	6.53	0.00	-2.145	0.000000
Chavneshwar 132kV	15/01/2020 17:30:00	71	15400.0	2037.5	2603.12	565.62	3.67	0.00	-3.346	0.000000
Chavneshwar 132kV	15/01/2020 17:45:00	72	15400.0	2062.5	2500.0	437.5	2.84	0.00	-1.298	0.000000
Chavneshwar 132kV	15/01/2020 18:00:00	73	15400.0	2065.0	1834.38	-230.62	1.5	0.00	-2.145	0.000000
Chavneshwar 132kV	15/01/2020 18:15:00	74	15400.0	2057.5	1743.75	-313.75	2.04	0.00	4.344	124.263144
Chavneshwar 132kV	15/01/2020 18:30:00	75	15400.0	2135.0	1378.12	-756.88	4.91	0.00	1.609	274.472616
Chavneshwar 132kV	15/01/2020 18:45:00	76	15400.0	2205.0	1540.62	-664.38	4.31	0.00	0.536	34.331048
Chavneshwar 132kV	15/01/2020 19:00:00	77	15400.0	2205.0	1762.5	-442.5	2.87	0.00	0.000	0.000000
Chavneshwar 132kV	15/01/2020 19:15:00	78	15400.0	2187.5	1640.62	-546.88	3.55	0.00	-2.145	0.000000

Chavneshwar 132kV	15/01/2020 19:30:00	79	15400.0	2047.5	1631.25	-416.25	2.7	0.00	-1.256	0.000000
Chavneshwar 132kV	15/01/2020 19:45:00	80	15400.0	1887.5	1765.62	-121.88	0.79	0.00	-1.164	0.000000
Chavneshwar 132kV	15/01/2020 20:00:00	81	15400.0	1942.5	1662.5	-280.0	1.82	0.00	-1.833	0.000000
Chavneshwar 132kV	15/01/2020 20:15:00	82	15400.0	1905.0	1571.88	-333.12	2.16	0.00	-3.346	0.000000
Chavneshwar 132kV	15/01/2020 20:30:00	83	15400.0	1945.0	1418.75	-526.25	3.42	0.00	3.014	525.142724
Chavneshwar 132kV	15/01/2020 20:45:00	84	15400.0	1950.0	1443.75	-506.25	3.29	0.00	3.016	731.875003
Chavneshwar 132kV	15/01/2020 21:00:00	85	15400.0	1925.0	1306.25	-618.75	4.02	0.00	4.343	217.409141
Chavneshwar 132kV	15/01/2020 21:15:00	86	15400.0	1917.5	1268.75	-648.75	4.21	0.00	-3.014	0.000000
Chavneshwar 132kV	15/01/2020 21:30:00	87	15400.0	1995.0	1209.38	-785.62	5.1	0.00	-0.536	0.000000
Chavneshwar 132kV	15/01/2020 21:45:00	88	15400.0	2065.0	1250.0	-815.0	5.29	0.00	0.000	0.000000
Chavneshwar 132kV	15/01/2020 22:00:00	89	15400.0	2065.0	1209.38	-855.62	5.56	0.00	-2.654	0.000000
Chavneshwar 132kV	15/01/2020 22:15:00	90	15400.0	2047.5	1065.62	-981.88	6.38	0.00	2.145	338.114962
Chavneshwar 132kV	15/01/2020 22:30:00	91	15400.0	1937.5	968.75	-968.75	6.29	0.00	3.014	1163.937442
Chavneshwar 132kV	15/01/2020 22:45:00	92	15400.0	1955.0	953.12	-1001.88	6.51	0.00	2.145	603.545869
Chavneshwar 132kV	15/01/2020 23:00:00	93	15400.0	1937.5	734.38	-1203.12	7.81	0.00	1.609	328.351034
Chavneshwar 132kV	15/01/2020 23:15:00	94	15400.0	1777.5	553.12	-1224.38	7.95	0.00	1.609	366.099539
Chavneshwar 132kV	15/01/2020 23:30:00	95	15400.0	1832.5	346.88	-1485.62	9.65	0.00	0.536	171.223752
Chavneshwar 132kV	15/01/2020 23:45:00	96	15400.0	1795.0	328.12	-1466.88	9.53	0.00	0.000	0.000000
Chavneshwar 132kV	16/01/2020 00:00:00	1	15400.0	1955.0	287.5	-1667.5	10.83	0.00	0.000	0.000000
Chavneshwar 132kV	16/01/2020 00:15:00	2	15400.0	1937.5	428.12	-1509.38	9.8	0.00	0.000	0.000000
Chavneshwar 132kV	16/01/2020 00:30:00	3	15400.0	1777.5	515.62	-1261.88	8.19	0.00	0.000	0.000000

Chavneshwar 132kV	16/01/2020 00:45:00	4	15400.0	1832.5	456.25	-1376.25	8.94	0.00	2.889	284.479732
Chavneshwar 132kV	16/01/2020 01:00:00	5	15400.0	1795.0	390.62	-1404.38	9.12	0.00	-1.019	0.000000
Chavneshwar 132kV	16/01/2020 01:15:00	6	15400.0	2190.0	371.88	-1818.12	11.81	0.00	-1.019	0.000000
Chavneshwar 132kV	16/01/2020 01:30:00	7	15400.0	2162.5	287.5	-1875.0	12.18	0.00	0.000	0.000000
Chavneshwar 132kV	16/01/2020 01:45:00	8	15400.0	2162.5	256.25	-1906.25	12.38	0.00	0.000	0.000000
Chavneshwar 132kV	16/01/2020 02:00:00	9	15400.0	2062.5	246.88	-1815.62	11.79	0.00	-0.510	0.000000
Chavneshwar 132kV	16/01/2020 02:15:00	10	15400.0	2065.0	200.0	-1865.0	12.11	0.00	-0.510	0.000000
Chavneshwar 132kV	16/01/2020 02:30:00	11	15400.0	2012.5	178.12	-1834.38	11.91	0.00	-1.529	0.000000
Chavneshwar 132kV	16/01/2020 02:45:00	12	15400.0	2037.5	143.75	-1893.75	12.3	0.00	2.039	0.000000
Chavneshwar 132kV	16/01/2020 03:00:00	13	15400.0	2062.5	175.0	-1887.5	12.26	0.00	1.019	0.000000
Chavneshwar 132kV	16/01/2020 03:15:00	14	15400.0	2065.0	268.75	-1796.25	11.66	0.00	3.230	783.268594
Chavneshwar 132kV	16/01/2020 03:30:00	15	15400.0	2057.5	350.0	-1707.5	11.09	0.00	3.911	1837.004916
Chavneshwar 132kV	16/01/2020 03:45:00	16	15400.0	2135.0	262.5	-1872.5	12.16	0.00	3.230	1559.296049
Chavneshwar 132kV	16/01/2020 04:00:00	17	15400.0	2205.0	181.25	-2023.75	13.14	0.00	5.274	3360.878309
Chavneshwar 132kV	16/01/2020 04:15:00	18	15400.0	2205.0	290.62	-1914.38	12.43	0.00	5.955	860.337878
Chavneshwar 132kV	16/01/2020 04:30:00	19	15400.0	2187.5	400.0	-1787.5	11.61	0.00	-3.570	0.000000
Chavneshwar 132kV	16/01/2020 04:45:00	20	15400.0	2047.5	450.0	-1597.5	10.37	0.00	4.252	1341.001155
Chavneshwar 132kV	16/01/2020 05:00:00	21	15400.0	1887.5	521.88	-1365.62	8.87	0.00	2.889	1295.079399
Chavneshwar 132kV	16/01/2020 05:15:00	22	15400.0	1942.5	546.88	-1395.62	9.06	0.00	3.230	742.283408
Chavneshwar 132kV	16/01/2020 05:30:00	23	15400.0	1905.0	659.38	-1245.62	8.09	0.00	3.911	1941.920904
Chavneshwar 132kV	16/01/2020 05:45:00	24	15400.0	1945.0	606.25	-1338.75	8.69	0.00	3.570	778.498702

Chavneshwar 132kV	16/01/2020 06:00:00	25	15400.0	1950.0	456.25	-1493.75	9.7	0.00	-3.911	0.000000
Chavneshwar 132kV	16/01/2020 06:15:00	26	15400.0	1925.0	353.12	-1571.88	10.21	0.00	-2.548	0.000000
Chavneshwar 132kV	16/01/2020 06:30:00	27	15400.0	1917.5	340.62	-1576.88	10.24	0.00	-3.911	0.000000
Chavneshwar 132kV	16/01/2020 06:45:00	28	15400.0	1995.0	318.75	-1676.25	10.88	0.00	4.509	4333.802837
Chavneshwar 132kV	16/01/2020 07:00:00	29	15400.0	2065.0	287.5	-1777.5	11.54	0.00	-2.548	0.000000
Chavneshwar 132kV	16/01/2020 07:15:00	30	15400.0	2065.0	250.0	-1815.0	11.79	0.00	3.570	1304.895888
Chavneshwar 132kV	16/01/2020 07:30:00	31	15400.0	2047.5	225.0	-1822.5	11.83	0.00	1.019	0.000000
Chavneshwar 132kV	16/01/2020 07:45:00	32	15400.0	2062.5	200.0	-1862.5	12.09	0.00	1.529	0.000000
Chavneshwar 132kV	16/01/2020 08:00:00	33	15400.0	2065.0	178.12	-1886.88	12.25	0.00	-0.510	0.000000
Chavneshwar 132kV	16/01/2020 08:15:00	34	15400.0	1925.0	150.0	-1775.0	11.53	0.00	-2.889	0.000000
Chavneshwar 132kV	16/01/2020 08:30:00	35	15400.0	1872.5	118.75	-1753.75	11.39	0.00	4.252	0.000000
Chavneshwar 132kV	16/01/2020 08:45:00	36	15400.0	1897.5	68.75	-1828.75	11.88	0.00	2.037	0.000000
Chavneshwar 132kV	16/01/2020 09:00:00	37	15400.0	2205.0	65.62	-2139.38	13.89	0.00	3.570	0.000000
Chavneshwar 132kV	16/01/2020 09:15:00	38	15400.0	2187.5	37.5	-2150.0	13.96	0.00	3.230	0.000000
Chavneshwar 132kV	16/01/2020 09:30:00	39	15400.0	2027.5	15.62	-2011.88	13.06	0.00	3.230	0.000000
Chavneshwar 132kV	16/01/2020 09:45:00	40	15400.0	2082.5	37.5	-2045.0	13.28	0.00	-2.548	0.000000
Chavneshwar 132kV	16/01/2020 10:00:00	41	15400.0	2045.0	81.25	-1963.75	12.75	0.00	-1.019	0.000000
Chavneshwar 132kV	16/01/2020 10:15:00	42	15400.0	2085.0	100.0	-1985.0	12.89	0.00	2.039	0.000000
Chavneshwar 132kV	16/01/2020 10:30:00	43	15400.0	1840.0	93.75	-1746.25	11.34	0.00	-1.530	0.000000
Chavneshwar 132kV	16/01/2020 10:45:00	44	15400.0	1960.0	87.5	-1872.5	12.16	0.00	0.000	0.000000
Chavneshwar 132kV	16/01/2020 11:00:00	45	15400.0	1855.0	165.62	-1689.38	10.97	0.00	0.000	0.000000

Chavneshwar 132kV	16/01/2020 11:15:00	46	15400.0	1805.0	206.25	-1598.75	10.38	0.00	2.039	0.000000
Chavneshwar 132kV	16/01/2020 11:30:00	47	15400.0	1940.0	265.62	-1674.38	10.87	0.00	-2.889	0.000000
Chavneshwar 132kV	16/01/2020 11:45:00	48	15400.0	1912.5	312.5	-1600.0	10.39	0.00	-2.038	0.000000
Chavneshwar 132kV	16/01/2020 12:00:00	49	15400.0	1912.5	353.12	-1559.38	10.13	0.00	3.570	0.000000
Chavneshwar 132kV	16/01/2020 12:15:00	50	15400.0	1812.5	418.75	-1393.75	9.05	0.00	3.230	0.000000
Chavneshwar 132kV	16/01/2020 12:30:00	51	15400.0	1815.0	596.88	-1218.12	7.91	0.00	3.230	0.000000
Chavneshwar 132kV	16/01/2020 12:45:00	52	15400.0	1840.0	771.88	-1068.12	6.94	0.00	-3.228	0.000000
Chavneshwar 132kV	16/01/2020 13:00:00	53	15400.0	1960.0	809.38	-1150.62	7.47	0.00	-2.030	0.000000
Chavneshwar 132kV	16/01/2020 13:15:00	54	15400.0	1855.0	862.5	-992.5	6.44	0.00	-3.230	0.000000
Chavneshwar 132kV	16/01/2020 13:30:00	55	15400.0	1805.0	1121.88	-683.12	4.44	0.00	4.593	0.000000
Chavneshwar 132kV	16/01/2020 13:45:00	56	15400.0	1940.0	1090.62	-849.38	5.52	0.00	5.615	0.000000
Chavneshwar 132kV	16/01/2020 14:00:00	57	15400.0	1912.5	1231.25	-681.25	4.42	0.00	5.273	0.000000
Chavneshwar 132kV	16/01/2020 14:15:00	58	15400.0	1912.5	1225.0	-687.5	4.46	0.00	6.978	0.000000
Chavneshwar 132kV	16/01/2020 14:30:00	59	15400.0	1812.5	1215.62	-596.88	3.88	0.00	-7.319	0.000000
Chavneshwar 132kV	16/01/2020 14:45:00	60	15400.0	2085.0	1209.38	-875.62	5.69	0.00	-5.615	0.000000
Chavneshwar 132kV	16/01/2020 15:00:00	61	15400.0	2832.5	1256.25	-1576.25	10.24	0.00	-3.570	0.000000
Chavneshwar 132kV	16/01/2020 15:15:00	62	15400.0	2745.0	1240.62	-1504.38	9.77	0.00	-4.931	0.000000
Chavneshwar 132kV	16/01/2020 15:30:00	63	15400.0	2812.5	1181.25	-1631.25	10.59	0.00	3.570	0.000000
Chavneshwar 132kV	16/01/2020 15:45:00	64	15400.0	2902.5	1193.75	-1708.75	11.1	0.00	5.615	0.000000
Chavneshwar 132kV	16/01/2020 16:00:00	65	15400.0	2892.5	1487.5	-1405.0	9.12	0.00	4.593	0.000000
Chavneshwar 132kV	16/01/2020 16:15:00	66	15400.0	3405.0	1665.62	-1739.38	11.29	0.00	7.322	0.000000

Chavneshwar 132kV	16/01/2020 16:30:00	67	15400.0	3380.0	1603.12	-1776.88	11.54	0.00	-7.659	0.000000
Chavneshwar 132kV	16/01/2020 16:45:00	68	15400.0	3552.5	2065.62	-1486.88	9.66	0.00	4.933	0.000000
Chavneshwar 132kV	16/01/2020 17:00:00	69	15400.0	3655.0	2037.5	-1617.5	10.5	0.00	-2.889	0.000000
Chavneshwar 132kV	16/01/2020 17:15:00	70	15400.0	3580.0	2043.75	-1536.25	9.98	0.00	-2.889	0.000000
Chavneshwar 132kV	16/01/2020 17:30:00	71	15400.0	3405.0	1725.0	-1680.0	10.91	0.00	3.230	0.000000
Chavneshwar 132kV	16/01/2020 17:45:00	72	15400.0	3312.5	1778.12	-1534.38	9.96	0.00	-3.230	0.000000
Chavneshwar 132kV	16/01/2020 18:00:00	73	15400.0	3312.5	1996.88	-1315.62	8.54	0.00	-3.708	0.000000
Chavneshwar 132kV	16/01/2020 18:15:00	74	15400.0	3130.0	1771.88	-1358.12	8.82	0.00	6.643	0.000000
Chavneshwar 132kV	16/01/2020 18:30:00	75	15400.0	3052.5	2078.12	-974.38	6.33	0.00	2.548	761.771284
Chavneshwar 132kV	16/01/2020 18:45:00	76	15400.0	2905.0	2368.75	-536.25	3.48	0.00	1.529	275.795893
Chavneshwar 132kV	16/01/2020 19:00:00	77	15400.0	2830.0	2403.12	-426.88	2.77	0.00	1.019	110.558200
Chavneshwar 132kV	16/01/2020 19:15:00	78	15400.0	2812.5	2221.88	-590.62	3.84	0.00	-2.889	0.000000
Chavneshwar 132kV	16/01/2020 19:30:00	79	15400.0	2745.0	1715.62	-1029.38	6.68	0.00	-2.548	0.000000
Chavneshwar 132kV	16/01/2020 19:45:00	80	15400.0	2680.0	1465.62	-1214.38	7.89	0.00	-0.767	0.000000
Chavneshwar 132kV	16/01/2020 20:00:00	81	15400.0	2355.0	1162.5	-1192.5	7.74	0.00	-0.510	0.000000
Chavneshwar 132kV	16/01/2020 20:15:00	82	15400.0	2257.5	1003.12	-1254.38	8.15	0.00	-2.039	0.000000
Chavneshwar 132kV	16/01/2020 20:30:00	83	15400.0	2195.0	818.75	-1376.25	8.94	0.00	2.039	785.079984
Chavneshwar 132kV	16/01/2020 20:45:00	84	15400.0	2130.0	853.12	-1276.88	8.29	0.00	2.548	569.906638
Chavneshwar 132kV	16/01/2020 21:00:00	85	15400.0	2067.5	903.12	-1164.38	7.56	0.00	4.252	0.000000
Chavneshwar 132kV	16/01/2020 21:15:00	86	15400.0	2205.0	800.0	-1405.0	9.12	0.00	-1.019	0.000000
Chavneshwar 132kV	16/01/2020 21:30:00	87	15400.0	2187.5	671.88	-1515.62	9.84	0.00	-1.529	0.000000

Chavneshwar 132kV	16/01/2020 21:45:00	88	15400.0	2027.5	578.12	-1449.38	9.41	0.00	0.000	0.000000
Chavneshwar 132kV	16/01/2020 22:00:00	89	15400.0	2082.5	596.88	-1485.62	9.65	0.00	0.000	0.000000
Chavneshwar 132kV	16/01/2020 22:15:00	90	15400.0	2045.0	734.38	-1310.62	8.51	0.00	-1.529	0.000000
Chavneshwar 132kV	16/01/2020 22:30:00	91	15400.0	2205.0	659.38	-1545.62	10.04	0.00	-2.548	0.000000
Chavneshwar 132kV	16/01/2020 22:45:00	92	15400.0	2187.5	537.5	-1650.0	10.71	0.00	-2.889	0.000000
Chavneshwar 132kV	16/01/2020 23:00:00	93	15400.0	2027.5	468.75	-1558.75	10.12	0.00	5.274	0.000000
Chavneshwar 132kV	16/01/2020 23:15:00	94	15400.0	2082.5	481.25	-1601.25	10.4	0.00	2.889	309.700407
Chavneshwar 132kV	16/01/2020 23:30:00	95	15400.0	2045.0	587.5	-1457.5	9.46	0.00	1.528	0.000000
Chavneshwar 132kV	16/01/2020 23:45:00	96	15400.0	2085.0	559.38	-1525.62	9.91	0.00	0.000	0.000000
Chavneshwar 132kV	17/01/2020 00:00:00	1	15400.0	1832.5	468.75	-1363.75	8.86	0.00	-1.620	0.000000
Chavneshwar 132kV	17/01/2020 00:15:00	2	15400.0	1795.0	315.62	-1479.38	9.61	0.00	-1.080	0.000000
Chavneshwar 132kV	17/01/2020 00:30:00	3	15400.0	1835.0	181.25	-1653.75	10.74	0.00	-1.620	0.000000
Chavneshwar 132kV	17/01/2020 00:45:00	4	15400.0	1840.0	96.88	-1743.12	11.32	0.00	-3.032	0.000000
Chavneshwar 132kV	17/01/2020 01:00:00	5	15400.0	1960.0	100.0	-1860.0	12.08	0.00	-3.694	0.000000
Chavneshwar 132kV	17/01/2020 01:15:00	6	15400.0	1855.0	112.5	-1742.5	11.31	0.00	-4.357	0.000000
Chavneshwar 132kV	17/01/2020 01:30:00	7	15400.0	1805.0	100.0	-1705.0	11.07	0.00	-4.688	0.000000
Chavneshwar 132kV	17/01/2020 01:45:00	8	15400.0	1940.0	90.62	-1849.38	12.01	0.00	-4.688	0.000000
Chavneshwar 132kV	17/01/2020 02:00:00	9	15400.0	1912.5	78.12	-1834.38	11.91	0.00	-3.694	0.000000
Chavneshwar 132kV	17/01/2020 02:15:00	10	15400.0	1912.5	21.88	-1890.62	12.28	0.00	-3.032	0.000000
Chavneshwar 132kV	17/01/2020 02:30:00	11	15400.0	1782.5	0.0	-1782.5	11.57	0.00	2.160	0.000000
Chavneshwar 132kV	17/01/2020 02:45:00	12	15400.0	1822.5	9.38	-1813.12	11.77	0.00	2.161	0.000000

Chavneshwar 132kV	17/01/2020 03:00:00	13	15400.0	1932.5	3.12	-1929.38	12.53	0.00	-3.032	0.000000
Chavneshwar 132kV	17/01/2020 03:15:00	14	15400.0	1760.0	3.12	-1756.88	11.41	0.00	1.080	0.000000
Chavneshwar 132kV	17/01/2020 03:30:00	15	15400.0	1955.0	28.12	-1926.88	12.51	0.00	0.540	0.000000
Chavneshwar 132kV	17/01/2020 03:45:00	16	15400.0	1955.0	21.88	-1933.12	12.55	0.00	0.000	0.000000
Chavneshwar 132kV	17/01/2020 04:00:00	17	15400.0	1937.5	6.25	-1931.25	12.54	0.00	2.160	1036.538972
Chavneshwar 132kV	17/01/2020 04:15:00	18	15400.0	1777.5	15.62	-1761.88	11.44	0.00	3.462	2348.653239
Chavneshwar 132kV	17/01/2020 04:30:00	19	15400.0	1832.5	21.88	-1810.62	11.76	0.00	2.700	1030.720534
Chavneshwar 132kV	17/01/2020 04:45:00	20	15400.0	1795.0	3.12	-1791.88	11.64	0.00	-1.620	0.000000
Chavneshwar 132kV	17/01/2020 05:00:00	21	15400.0	1835.0	6.25	-1828.75	11.88	0.00	-5.350	0.000000
Chavneshwar 132kV	17/01/2020 05:15:00	22	15400.0	1840.0	3.12	-1836.88	11.93	0.00	6.344	0.000000
Chavneshwar 132kV	17/01/2020 05:30:00	23	15400.0	1960.0	6.25	-1953.75	12.69	0.00	-7.006	0.000000
Chavneshwar 132kV	17/01/2020 05:45:00	24	15400.0	1855.0	9.38	-1845.62	11.98	0.00	-3.363	0.000000
Chavneshwar 132kV	17/01/2020 06:00:00	25	15400.0	1805.0	46.88	-1758.12	11.42	0.00	5.019	2464.263833
Chavneshwar 132kV	17/01/2020 06:15:00	26	15400.0	1940.0	71.88	-1868.12	12.13	0.00	6.675	2878.844326
Chavneshwar 132kV	17/01/2020 06:30:00	27	15400.0	1812.5	25.0	-1787.5	11.61	0.00	-4.357	0.000000
Chavneshwar 132kV	17/01/2020 06:45:00	28	15400.0	1815.0	15.62	-1799.38	11.68	0.00	-7.006	0.000000
Chavneshwar 132kV	17/01/2020 07:00:00	29	15400.0	1815.0	28.12	-1786.88	11.6	0.00	-4.688	0.000000
Chavneshwar 132kV	17/01/2020 07:15:00	30	15400.0	1815.0	46.88	-1768.12	11.48	0.00	-8.000	0.000000
Chavneshwar 132kV	17/01/2020 07:30:00	31	15400.0	1797.5	15.62	-1781.88	11.57	0.00	-3.694	0.000000
Chavneshwar 132kV	17/01/2020 07:45:00	32	15400.0	1812.5	31.25	-1781.25	11.57	0.00	-5.019	0.000000
Chavneshwar 132kV	17/01/2020 08:00:00	33	15400.0	1815.0	106.25	-1708.75	11.1	0.00	-4.025	0.000000

Chavneshwar 132kV	17/01/2020 08:15:00	34	15400.0	1832.5	90.62	-1741.88	11.31	0.00	-5.019	0.000000
Chavneshwar 132kV	17/01/2020 08:30:00	35	15400.0	1795.0	128.12	-1666.88	10.82	0.00	5.350	0.000000
Chavneshwar 132kV	17/01/2020 08:45:00	36	15400.0	1835.0	96.88	-1738.12	11.29	0.00	-3.694	0.000000
Chavneshwar 132kV	17/01/2020 09:00:00	37	15400.0	1840.0	62.5	-1777.5	11.54	0.00	-2.393	0.000000
Chavneshwar 132kV	17/01/2020 09:15:00	38	15400.0	1960.0	53.12	-1906.88	12.38	0.00	-5.195	0.000000
Chavneshwar 132kV	17/01/2020 09:30:00	39	15400.0	1855.0	18.75	-1836.25	11.92	0.00	-3.694	0.000000
Chavneshwar 132kV	17/01/2020 09:45:00	40	15400.0	1805.0	12.5	-1792.5	11.64	0.00	-3.694	0.000000
Chavneshwar 132kV	17/01/2020 10:00:00	41	15400.0	1940.0	18.75	-1921.25	12.48	0.00	-2.159	0.000000
Chavneshwar 132kV	17/01/2020 10:15:00	42	15400.0	1912.5	18.75	-1893.75	12.3	0.00	-1.620	0.000000
Chavneshwar 132kV	17/01/2020 10:30:00	43	15400.0	1912.5	9.38	-1903.12	12.36	0.00	-1.620	0.000000
Chavneshwar 132kV	17/01/2020 10:45:00	44	15400.0	1782.5	46.88	-1735.62	11.27	0.00	-2.701	0.000000
Chavneshwar 132kV	17/01/2020 11:00:00	45	15400.0	1822.5	78.12	-1744.38	11.33	0.00	-2.160	0.000000
Chavneshwar 132kV	17/01/2020 11:15:00	46	15400.0	1932.5	156.25	-1776.25	11.53	0.00	-2.701	0.000000
Chavneshwar 132kV	17/01/2020 11:30:00	47	15400.0	1760.0	243.75	-1516.25	9.85	0.00	3.032	0.000000
Chavneshwar 132kV	17/01/2020 11:45:00	48	15400.0	1955.0	221.88	-1733.12	11.25	0.00	1.620	0.000000
Chavneshwar 132kV	17/01/2020 12:00:00	49	15400.0	1955.0	184.38	-1770.62	11.5	0.00	2.700	0.000000
Chavneshwar 132kV	17/01/2020 12:15:00	50	15400.0	1937.5	209.38	-1728.12	11.22	0.00	5.769	0.000000
Chavneshwar 132kV	17/01/2020 12:30:00	51	15400.0	1777.5	262.5	-1515.0	9.84	0.00	4.025	0.000000
Chavneshwar 132kV	17/01/2020 12:45:00	52	15400.0	1832.5	293.75	-1538.75	9.99	0.00	4.025	0.000000
Chavneshwar 132kV	17/01/2020 13:00:00	53	15400.0	1795.0	306.25	-1488.75	9.67	0.00	2.700	0.000000
Chavneshwar 132kV	17/01/2020 13:15:00	54	15400.0	1835.0	475.0	-1360.0	8.83	0.00	-0.540	0.000000

Chavneshwar 132kV	17/01/2020 13:30:00	55	15400.0	1840.0	534.38	-1305.62	8.48	0.00	-3.694	0.000000
Chavneshwar 132kV	17/01/2020 13:45:00	56	15400.0	1960.0	559.38	-1400.62	9.09	0.00	-1.620	0.000000
Chavneshwar 132kV	17/01/2020 14:00:00	57	15400.0	1855.0	628.12	-1226.88	7.97	0.00	0.000	0.000000
Chavneshwar 132kV	17/01/2020 14:15:00	58	15400.0	1805.0	634.38	-1170.62	7.6	0.00	-3.536	0.000000
Chavneshwar 132kV	17/01/2020 14:30:00	59	15400.0	1940.0	659.38	-1280.62	8.32	0.00	-3.363	0.000000
Chavneshwar 132kV	17/01/2020 14:45:00	60	15400.0	1812.5	700.0	-1112.5	7.22	0.00	-3.032	0.000000
Chavneshwar 132kV	17/01/2020 15:00:00	61	15400.0	1815.0	628.12	-1186.88	7.71	0.00	-1.273	0.000000
Chavneshwar 132kV	17/01/2020 15:15:00	62	15400.0	1832.5	534.38	-1298.12	8.43	0.00	-3.694	0.000000
Chavneshwar 132kV	17/01/2020 15:30:00	63	15400.0	1795.0	381.25	-1413.75	9.18	0.00	-4.025	0.000000
Chavneshwar 132kV	17/01/2020 15:45:00	64	15400.0	1835.0	343.75	-1491.25	9.68	0.00	3.363	0.000000
Chavneshwar 132kV	17/01/2020 16:00:00	65	15400.0	1840.0	265.62	-1574.38	10.22	0.00	2.160	0.000000
Chavneshwar 132kV	17/01/2020 16:15:00	66	15400.0	1960.0	193.75	-1766.25	11.47	0.00	4.357	0.000000
Chavneshwar 132kV	17/01/2020 16:30:00	67	15400.0	1855.0	159.38	-1695.62	11.01	0.00	5.350	0.000000
Chavneshwar 132kV	17/01/2020 16:45:00	68	15400.0	1805.0	71.88	-1733.12	11.25	0.00	4.140	0.000000
Chavneshwar 132kV	17/01/2020 17:00:00	69	15400.0	1940.0	34.38	-1905.62	12.37	0.00	0.000	0.000000
Chavneshwar 132kV	17/01/2020 17:15:00	70	15400.0	1912.5	37.5	-1875.0	12.18	0.00	-2.700	0.000000
Chavneshwar 132kV	17/01/2020 17:30:00	71	15400.0	1912.5	25.0	-1887.5	12.26	0.00	-2.701	0.000000
Chavneshwar 132kV	17/01/2020 17:45:00	72	15400.0	1782.5	21.88	-1760.62	11.43	0.00	-1.620	0.000000
Chavneshwar 132kV	17/01/2020 18:00:00	73	15400.0	1822.5	15.62	-1806.88	11.73	0.00	-2.392	0.000000
Chavneshwar 132kV	17/01/2020 18:15:00	74	15400.0	1932.5	34.38	-1898.12	12.33	0.00	-3.458	0.000000
Chavneshwar 132kV	17/01/2020 18:30:00	75	15400.0	1760.0	131.25	-1628.75	10.58	0.00	-5.019	0.000000

Chavneshwar 132kV	17/01/2020 18:45:00	76	15400.0	1955.0	84.38	-1870.62	12.15	0.00	3.363	1739.522969
Chavneshwar 132kV	17/01/2020 19:00:00	77	15400.0	1955.0	21.88	-1933.12	12.55	0.00	1.080	679.159477
Chavneshwar 132kV	17/01/2020 19:15:00	78	15400.0	1937.5	3.12	-1934.38	12.56	0.00	3.694	289.536159
Chavneshwar 132kV	17/01/2020 19:30:00	79	15400.0	1777.5	131.25	-1646.25	10.69	0.00	-2.701	0.000000
Chavneshwar 132kV	17/01/2020 19:45:00	80	15400.0	1832.5	315.62	-1516.88	9.85	0.00	-1.080	0.000000
Chavneshwar 132kV	17/01/2020 20:00:00	81	15400.0	1795.0	537.5	-1257.5	8.17	0.00	-3.032	0.000000
Chavneshwar 132kV	17/01/2020 20:15:00	82	15400.0	1835.0	759.38	-1075.62	6.98	0.00	-6.013	0.000000
Chavneshwar 132kV	17/01/2020 20:30:00	83	15400.0	1840.0	878.12	-961.88	6.25	0.00	-5.019	0.000000
Chavneshwar 132kV	17/01/2020 20:45:00	84	15400.0	1960.0	971.88	-988.12	6.42	0.00	4.688	255.881848
Chavneshwar 132kV	17/01/2020 21:00:00	85	15400.0	1855.0	962.5	-892.5	5.8	0.00	-4.688	0.000000
Chavneshwar 132kV	17/01/2020 21:15:00	86	15400.0	1805.0	1068.75	-736.25	4.78	0.00	2.700	26.335734
Chavneshwar 132kV	17/01/2020 21:30:00	87	15400.0	1940.0	1021.88	-918.12	5.96	0.00	-5.350	0.000000
Chavneshwar 132kV	17/01/2020 21:45:00	88	15400.0	1812.5	931.25	-881.25	5.72	0.00	-4.357	0.000000
Chavneshwar 132kV	17/01/2020 22:00:00	89	15400.0	1815.0	987.5	-827.5	5.37	0.00	-4.687	0.000000
Chavneshwar 132kV	17/01/2020 22:15:00	90	15400.0	1795.0	953.12	-841.88	5.47	0.00	6.675	503.901316
Chavneshwar 132kV	17/01/2020 22:30:00	91	15400.0	1955.0	943.75	-1011.25	6.57	0.00	1.620	0.000000
Chavneshwar 132kV	17/01/2020 22:45:00	92	15400.0	1937.5	918.75	-1018.75	6.62	0.00	-2.700	0.000000
Chavneshwar 132kV	17/01/2020 23:00:00	93	15400.0	1777.5	953.12	-824.38	5.35	0.00	-1.080	0.000000
Chavneshwar 132kV	17/01/2020 23:15:00	94	15400.0	1832.5	1021.88	-810.62	5.26	0.00	-3.032	0.000000
Chavneshwar 132kV	17/01/2020 23:30:00	95	15400.0	1795.0	868.75	-926.25	6.01	0.00	5.350	1238.717235
Chavneshwar 132kV	17/01/2020 23:45:00	96	15400.0	1835.0	759.38	-1075.62	6.98	0.00	3.032	635.985644

Chavneshwar 132kV	18/01/2020 00:00:00	1	15400.0	1832.5	721.88	-1110.62	7.21	0.00	5.034	1131.680731
Chavneshwar 132kV	18/01/2020 00:15:00	2	15400.0	1795.0	681.25	-1113.75	7.23	0.00	4.375	671.344719
Chavneshwar 132kV	18/01/2020 00:30:00	3	15400.0	1835.0	703.12	-1131.88	7.35	0.00	-4.046	0.000000
Chavneshwar 132kV	18/01/2020 00:45:00	4	15400.0	1840.0	753.12	-1086.88	7.06	0.00	-2.182	0.000000
Chavneshwar 132kV	18/01/2020 01:00:00	5	15400.0	1960.0	775.0	-1185.0	7.69	0.00	-1.973	0.000000
Chavneshwar 132kV	18/01/2020 01:15:00	6	15400.0	1855.0	668.75	-1186.25	7.7	0.00	-2.671	0.000000
Chavneshwar 132kV	18/01/2020 01:30:00	7	15400.0	1805.0	903.12	-901.88	5.86	0.00	-4.046	0.000000
Chavneshwar 132kV	18/01/2020 01:45:00	8	15400.0	1940.0	1071.88	-868.12	5.64	0.00	-4.046	0.000000
Chavneshwar 132kV	18/01/2020 02:00:00	9	15400.0	1912.5	1153.12	-759.38	4.93	0.00	-3.387	0.000000
Chavneshwar 132kV	18/01/2020 02:15:00	10	15400.0	1912.5	1293.75	-618.75	4.02	0.00	-3.057	0.000000
Chavneshwar 132kV	18/01/2020 02:30:00	11	15400.0	1782.5	1131.25	-651.25	4.23	0.00	-2.182	0.000000
Chavneshwar 132kV	18/01/2020 02:45:00	12	15400.0	1822.5	800.0	-1022.5	6.64	0.00	1.637	0.000000
Chavneshwar 132kV	18/01/2020 03:00:00	13	15400.0	1932.5	571.88	-1360.62	8.84	0.00	3.057	42.574201
Chavneshwar 132kV	18/01/2020 03:15:00	14	15400.0	1760.0	506.25	-1253.75	8.14	0.00	4.375	356.433794
Chavneshwar 132kV	18/01/2020 03:30:00	15	15400.0	1955.0	825.0	-1130.0	7.34	0.00	4.375	420.054243
Chavneshwar 132kV	18/01/2020 03:45:00	16	15400.0	1955.0	1203.12	-751.88	4.88	0.00	3.057	600.077688
Chavneshwar 132kV	18/01/2020 04:00:00	17	15400.0	1937.5	1171.88	-765.62	4.97	0.00	3.057	496.377120
Chavneshwar 132kV	18/01/2020 04:15:00	18	15400.0	1777.5	1025.0	-752.5	4.89	0.00	4.375	471.606890
Chavneshwar 132kV	18/01/2020 04:30:00	19	15400.0	1832.5	1006.25	-826.25	5.37	0.00	4.046	436.468826
Chavneshwar 132kV	18/01/2020 04:45:00	20	15400.0	1795.0	937.5	-857.5	5.57	0.00	-3.387	0.000000
Chavneshwar 132kV	18/01/2020 05:00:00	21	15400.0	1835.0	728.12	-1106.88	7.19	0.00	-1.469	0.000000

Chavneshwar 132kV	18/01/2020 05:15:00	22	15400.0	1840.0	318.75	-1521.25	9.88	0.00	-2.159	0.000000
Chavneshwar 132kV	18/01/2020 05:30:00	23	15400.0	1960.0	1012.5	-947.5	6.15	0.00	-2.111	0.000000
Chavneshwar 132kV	18/01/2020 05:45:00	24	15400.0	1855.0	2359.38	504.38	3.28	0.00	-1.637	0.000000
Chavneshwar 132kV	18/01/2020 06:00:00	25	15400.0	1805.0	2468.75	663.75	4.31	0.00	-1.091	0.000000
Chavneshwar 132kV	18/01/2020 06:15:00	26	15400.0	1940.0	2284.38	344.38	2.24	0.00	-2.728	0.000000
Chavneshwar 132kV	18/01/2020 06:30:00	27	15400.0	1812.5	2043.75	231.25	1.5	0.00	-2.445	0.000000
Chavneshwar 132kV	18/01/2020 06:45:00	28	15400.0	1815.0	2237.5	422.5	2.74	0.00	-1.519	0.000000
Chavneshwar 132kV	18/01/2020 07:00:00	29	15400.0	1815.0	2037.5	222.5	1.44	0.00	-1.495	0.000000
Chavneshwar 132kV	18/01/2020 07:15:00	30	15400.0	1815.0	1606.25	-208.75	1.36	0.00	-4.046	0.000000
Chavneshwar 132kV	18/01/2020 07:30:00	31	15400.0	1797.5	1534.38	-263.12	1.71	0.00	-2.182	0.000000
Chavneshwar 132kV	18/01/2020 07:45:00	32	15400.0	1812.5	1581.25	-231.25	1.5	0.00	-3.387	0.000000
Chavneshwar 132kV	18/01/2020 08:00:00	33	15400.0	1815.0	1665.62	-149.38	0.97	0.00	-0.546	0.000000
Chavneshwar 132kV	18/01/2020 08:15:00	34	15400.0	1832.5	1928.12	95.62	0.62	0.00	-3.716	-33.063746
Chavneshwar 132kV	18/01/2020 08:30:00	35	15400.0	1795.0	1834.38	39.38	0.26	0.00	2.728	0.000000
Chavneshwar 132kV	18/01/2020 08:45:00	36	15400.0	1835.0	1715.62	-119.38	0.78	0.00	3.387	0.000000
Chavneshwar 132kV	18/01/2020 09:00:00	37	15400.0	1840.0	1731.25	-108.75	0.71	0.00	2.182	0.000000
Chavneshwar 132kV	18/01/2020 09:15:00	38	15400.0	1960.0	1562.5	-397.5	2.58	0.00	-2.182	0.000000
Chavneshwar 132kV	18/01/2020 09:30:00	39	15400.0	1855.0	1281.25	-573.75	3.73	0.00	-2.728	0.000000
Chavneshwar 132kV	18/01/2020 09:45:00	40	15400.0	1805.0	1034.38	-770.62	5.0	0.00	-2.182	0.000000
Chavneshwar 132kV	18/01/2020 10:00:00	41	15400.0	1940.0	893.75	-1046.25	6.79	0.00	-3.057	0.000000
Chavneshwar 132kV	18/01/2020 10:15:00	42	15400.0	1912.5	675.0	-1237.5	8.04	0.00	-3.387	0.000000

Chavneshwar 132kV	18/01/2020 10:30:00	43	15400.0	1912.5	434.38	-1478.12	9.6	0.00	-2.182	0.000000
Chavneshwar 132kV	18/01/2020 10:45:00	44	15400.0	1782.5	306.25	-1476.25	9.59	0.00	-2.728	0.000000
Chavneshwar 132kV	18/01/2020 11:00:00	45	15400.0	1822.5	293.75	-1528.75	9.93	0.00	0.000	0.000000
Chavneshwar 132kV	18/01/2020 11:15:00	46	15400.0	1932.5	253.12	-1679.38	10.91	0.00	-0.862	0.000000
Chavneshwar 132kV	18/01/2020 11:30:00	47	15400.0	1760.0	156.25	-1603.75	10.41	0.00	-1.923	0.000000
Chavneshwar 132kV	18/01/2020 11:45:00	48	15400.0	1955.0	100.0	-1855.0	12.05	0.00	-1.637	0.000000
Chavneshwar 132kV	18/01/2020 12:00:00	49	15400.0	1955.0	78.12	-1876.88	12.19	0.00	-2.182	0.000000
Chavneshwar 132kV	18/01/2020 12:15:00	50	15400.0	1937.5	68.75	-1868.75	12.13	0.00	-3.057	0.000000
Chavneshwar 132kV	18/01/2020 12:30:00	51	15400.0	1777.5	68.75	-1708.75	11.1	0.00	4.375	0.000000
Chavneshwar 132kV	18/01/2020 12:45:00	52	15400.0	1832.5	53.12	-1779.38	11.55	0.00	-3.387	0.000000
Chavneshwar 132kV	18/01/2020 13:00:00	53	15400.0	1795.0	75.0	-1720.0	11.17	0.00	-1.026	0.000000
Chavneshwar 132kV	18/01/2020 13:15:00	54	15400.0	1835.0	118.75	-1716.25	11.14	0.00	-4.708	0.000000
Chavneshwar 132kV	18/01/2020 13:30:00	55	15400.0	1840.0	140.62	-1699.38	11.03	0.00	-4.375	0.000000
Chavneshwar 132kV	18/01/2020 13:45:00	56	15400.0	1960.0	206.25	-1753.75	11.39	0.00	-5.693	0.000000
Chavneshwar 132kV	18/01/2020 14:00:00	57	15400.0	1855.0	193.75	-1661.25	10.79	0.00	-3.716	0.000000
Chavneshwar 132kV	18/01/2020 14:15:00	58	15400.0	1805.0	406.25	-1398.75	9.08	0.00	-4.046	0.000000
Chavneshwar 132kV	18/01/2020 14:30:00	59	15400.0	1940.0	634.38	-1305.62	8.48	0.00	-3.716	0.000000
Chavneshwar 132kV	18/01/2020 14:45:00	60	15400.0	1812.5	878.12	-934.38	6.07	0.00	-2.631	0.000000
Chavneshwar 132kV	18/01/2020 15:00:00	61	15400.0	1815.0	968.75	-846.25	5.5	0.00	0.000	0.000000
Chavneshwar 132kV	18/01/2020 15:15:00	62	15400.0	1832.5	896.88	-935.62	6.08	0.00	-1.637	0.000000
Chavneshwar 132kV	18/01/2020 15:30:00	63	15400.0	1795.0	871.88	-923.12	5.99	0.00	-2.728	0.000000

Chavneshwar 132kV	18/01/2020 15:45:00	64	15400.0	1835.0	525.0	-1310.0	8.51	0.00	3.716	0.000000
Chavneshwar 132kV	18/01/2020 16:00:00	65	15400.0	1840.0	515.62	-1324.38	8.6	0.00	1.637	0.000000
Chavneshwar 132kV	18/01/2020 16:15:00	66	15400.0	1960.0	681.25	-1278.75	8.3	0.00	-3.057	0.000000
Chavneshwar 132kV	18/01/2020 16:30:00	67	15400.0	1855.0	600.0	-1255.0	8.15	0.00	-2.728	0.000000
Chavneshwar 132kV	18/01/2020 16:45:00	68	15400.0	1805.0	456.25	-1348.75	8.76	0.00	3.387	0.000000
Chavneshwar 132kV	18/01/2020 17:00:00	69	15400.0	1940.0	200.0	-1740.0	11.3	0.00	-1.637	0.000000
Chavneshwar 132kV	18/01/2020 17:15:00	70	15400.0	1912.5	156.25	-1756.25	11.4	0.00	-3.387	0.000000
Chavneshwar 132kV	18/01/2020 17:30:00	71	15400.0	1912.5	71.88	-1840.62	11.95	0.00	-3.057	0.000000
Chavneshwar 132kV	18/01/2020 17:45:00	72	15400.0	1782.5	12.5	-1770.0	11.49	0.00	-3.057	0.000000
Chavneshwar 132kV	18/01/2020 18:00:00	73	15400.0	1822.5	0.0	-1822.5	11.83	0.00	-1.027	0.000000
Chavneshwar 132kV	18/01/2020 18:15:00	74	15400.0	1932.5	0.0	-1932.5	12.55	0.00	-5.364	0.000000
Chavneshwar 132kV	18/01/2020 18:30:00	75	15400.0	1760.0	0.0	-1760.0	11.43	0.00	-3.716	0.000000
Chavneshwar 132kV	18/01/2020 18:45:00	76	15400.0	1955.0	0.0	-1955.0	12.69	0.00	-2.728	0.000000
Chavneshwar 132kV	18/01/2020 19:00:00	77	15400.0	1955.0	0.0	-1955.0	12.69	0.00	-1.091	0.000000
Chavneshwar 132kV	18/01/2020 19:15:00	78	15400.0	1937.5	0.0	-1937.5	12.58	0.00	-3.055	0.000000
Chavneshwar 132kV	18/01/2020 19:30:00	79	15400.0	1777.5	0.0	-1777.5	11.54	0.00	0.000	0.000000
Chavneshwar 132kV	18/01/2020 19:45:00	80	15400.0	1832.5	6.25	-1826.25	11.86	0.00	0.000	0.000000
Chavneshwar 132kV	18/01/2020 20:00:00	81	15400.0	1795.0	162.5	-1632.5	10.6	0.00	0.000	0.000000
Chavneshwar 132kV	18/01/2020 20:15:00	82	15400.0	1835.0	218.75	-1616.25	10.5	0.00	2.728	870.694285
Chavneshwar 132kV	18/01/2020 20:30:00	83	15400.0	1840.0	243.75	-1596.25	10.37	0.00	2.182	950.031614
Chavneshwar 132kV	18/01/2020 20:45:00	84	15400.0	1960.0	215.62	-1744.38	11.33	0.00	3.057	1249.451375

Chavneshwar 132kV	18/01/2020 21:00:00	85	15400.0	1855.0	275.0	-1580.0	10.26	0.00	-2.182	0.000000
Chavneshwar 132kV	18/01/2020 21:15:00	86	15400.0	1805.0	387.5	-1417.5	9.2	0.00	0.000	0.000000
Chavneshwar 132kV	18/01/2020 21:30:00	87	15400.0	1940.0	503.12	-1436.88	9.33	0.00	0.546	0.000000
Chavneshwar 132kV	18/01/2020 21:45:00	88	15400.0	1812.5	593.75	-1218.75	7.91	0.00	0.000	0.000000
Chavneshwar 132kV	18/01/2020 22:00:00	89	15400.0	1815.0	612.5	-1202.5	7.81	0.00	-1.637	0.000000
Chavneshwar 132kV	18/01/2020 22:15:00	90	15400.0	1795.0	687.5	-1107.5	7.19	0.00	-3.057	0.000000
Chavneshwar 132kV	18/01/2020 22:30:00	91	15400.0	1955.0	684.38	-1270.62	8.25	0.00	3.387	1080.031100
Chavneshwar 132kV	18/01/2020 22:45:00	92	15400.0	1937.5	637.5	-1300.0	8.44	0.00	2.182	148.676391
Chavneshwar 132kV	18/01/2020 23:00:00	93	15400.0	1777.5	528.12	-1249.38	8.11	0.00	-2.182	0.000000
Chavneshwar 132kV	18/01/2020 23:15:00	94	15400.0	1832.5	478.12	-1354.38	8.79	0.00	0.000	0.000000
Chavneshwar 132kV	18/01/2020 23:30:00	95	15400.0	1795.0	490.62	-1304.38	8.47	0.00	-2.182	0.000000
Chavneshwar 132kV	18/01/2020 23:45:00	96	15400.0	1835.0	428.12	-1406.88	9.14	0.00	0.000	0.000000
Chavneshwar 132kV	19/01/2020 00:00:00	1	15400.0	1832.5	368.75	-1463.75	9.5	0.00	0.000	0.000000
Chavneshwar 132kV	19/01/2020 00:15:00	2	15400.0	1795.0	418.75	-1376.25	8.94	0.00	-1.573	0.000000
Chavneshwar 132kV	19/01/2020 00:30:00	3	15400.0	1835.0	434.38	-1400.62	9.09	0.00	-1.573	0.000000
Chavneshwar 132kV	19/01/2020 00:45:00	4	15400.0	1840.0	490.62	-1349.38	8.76	0.00	2.957	151.501013
Chavneshwar 132kV	19/01/2020 01:00:00	5	15400.0	1960.0	425.0	-1535.0	9.97	0.00	2.097	1120.113863
Chavneshwar 132kV	19/01/2020 01:15:00	6	15400.0	1855.0	321.88	-1533.12	9.96	0.00	2.957	775.937576
Chavneshwar 132kV	19/01/2020 01:30:00	7	15400.0	1805.0	196.88	-1608.12	10.44	0.00	3.630	446.285035
Chavneshwar 132kV	19/01/2020 01:45:00	8	15400.0	1940.0	178.12	-1761.88	11.44	0.00	2.097	574.454226
Chavneshwar 132kV	19/01/2020 02:00:00	9	15400.0	1912.5	112.5	-1800.0	11.69	0.00	-2.621	0.000000

Chavneshwar 132kV	19/01/2020 02:15:00	10	15400.0	1912.5	75.0	-1837.5	11.93	0.00	-3.966	0.000000
Chavneshwar 132kV	19/01/2020 02:30:00	11	15400.0	1782.5	78.12	-1704.38	11.07	0.00	-2.097	0.000000
Chavneshwar 132kV	19/01/2020 02:45:00	12	15400.0	1822.5	150.0	-1672.5	10.86	0.00	-2.621	0.000000
Chavneshwar 132kV	19/01/2020 03:00:00	13	15400.0	1932.5	218.75	-1713.75	11.13	0.00	-2.958	0.000000
Chavneshwar 132kV	19/01/2020 03:15:00	14	15400.0	1760.0	250.0	-1510.0	9.81	0.00	-2.097	0.000000
Chavneshwar 132kV	19/01/2020 03:30:00	15	15400.0	1955.0	212.5	-1742.5	11.31	0.00	-3.293	0.000000
Chavneshwar 132kV	19/01/2020 03:45:00	16	15400.0	1955.0	296.88	-1658.12	10.77	0.00	2.622	0.000000
Chavneshwar 132kV	19/01/2020 04:00:00	17	15400.0	1937.5	325.0	-1612.5	10.47	0.00	-2.621	0.000000
Chavneshwar 132kV	19/01/2020 04:15:00	18	15400.0	1777.5	362.5	-1415.0	9.19	0.00	-2.958	0.000000
Chavneshwar 132kV	19/01/2020 04:30:00	19	15400.0	1832.5	368.75	-1463.75	9.5	0.00	1.573	0.000000
Chavneshwar 132kV	19/01/2020 04:45:00	20	15400.0	1795.0	521.88	-1273.12	8.27	0.00	2.097	269.975865
Chavneshwar 132kV	19/01/2020 05:00:00	21	15400.0	1835.0	575.0	-1260.0	8.18	0.00	2.097	31.754681
Chavneshwar 132kV	19/01/2020 05:15:00	22	15400.0	1840.0	590.62	-1249.38	8.11	0.00	2.097	340.024281
Chavneshwar 132kV	19/01/2020 05:30:00	23	15400.0	1960.0	650.0	-1310.0	8.51	0.00	0.625	489.771965
Chavneshwar 132kV	19/01/2020 05:45:00	24	15400.0	1855.0	856.25	-998.75	6.49	0.00	-0.524	0.000000
Chavneshwar 132kV	19/01/2020 06:00:00	25	15400.0	1805.0	934.38	-870.62	5.65	0.00	-0.424	0.000000
Chavneshwar 132kV	19/01/2020 06:15:00	26	15400.0	1940.0	1168.75	-771.25	5.01	0.00	0.000	0.000000
Chavneshwar 132kV	19/01/2020 06:30:00	27	15400.0	1812.5	1471.88	-340.62	2.21	0.00	2.956	0.000000
Chavneshwar 132kV	19/01/2020 06:45:00	28	15400.0	1815.0	1628.12	-186.88	1.21	0.00	4.302	252.067878
Chavneshwar 132kV	19/01/2020 07:00:00	29	15400.0	1815.0	1784.38	-30.62	0.2	0.00	2.097	10.391718
Chavneshwar 132kV	19/01/2020 07:15:00	30	15400.0	1815.0	1700.0	-115.0	0.75	0.00	3.294	57.234257

Chavneshwar 132kV	19/01/2020 07:30:00	31	15400.0	1797.5	1531.25	-266.25	1.73	0.00	-3.630	0.000000
Chavneshwar 132kV	19/01/2020 07:45:00	32	15400.0	1812.5	1612.5	-200.0	1.3	0.00	-5.311	0.000000
Chavneshwar 132kV	19/01/2020 08:00:00	33	15400.0	1815.0	1418.75	-396.25	2.57	0.00	-3.966	0.000000
Chavneshwar 132kV	19/01/2020 08:15:00	34	15400.0	1832.5	1225.0	-607.5	3.94	0.00	-5.647	0.000000
Chavneshwar 132kV	19/01/2020 08:30:00	35	15400.0	1795.0	1100.0	-695.0	4.51	0.00	6.655	0.000000
Chavneshwar 132kV	19/01/2020 08:45:00	36	15400.0	1835.0	831.25	-1003.75	6.52	0.00	-3.966	0.000000
Chavneshwar 132kV	19/01/2020 09:00:00	37	15400.0	1840.0	631.25	-1208.75	7.85	0.00	-3.966	0.000000
Chavneshwar 132kV	19/01/2020 09:15:00	38	15400.0	1960.0	468.75	-1491.25	9.68	0.00	-3.966	0.000000
Chavneshwar 132kV	19/01/2020 09:30:00	39	15400.0	1855.0	437.5	-1417.5	9.2	0.00	-2.621	0.000000
Chavneshwar 132kV	19/01/2020 09:45:00	40	15400.0	1805.0	437.5	-1367.5	8.88	0.00	-2.958	0.000000
Chavneshwar 132kV	19/01/2020 10:00:00	41	15400.0	1940.0	300.0	-1640.0	10.65	0.00	-3.294	0.000000
Chavneshwar 132kV	19/01/2020 10:15:00	42	15400.0	1912.5	362.5	-1550.0	10.06	0.00	3.966	0.000000
Chavneshwar 132kV	19/01/2020 10:30:00	43	15400.0	1912.5	328.12	-1584.38	10.29	0.00	2.621	0.000000
Chavneshwar 132kV	19/01/2020 10:45:00	44	15400.0	1782.5	259.38	-1523.12	9.89	0.00	1.573	0.000000
Chavneshwar 132kV	19/01/2020 11:00:00	45	15400.0	1822.5	203.12	-1619.38	10.52	0.00	0.000	0.000000
Chavneshwar 132kV	19/01/2020 11:15:00	46	15400.0	1932.5	156.25	-1776.25	11.53	0.00	0.000	0.000000
Chavneshwar 132kV	19/01/2020 11:30:00	47	15400.0	1760.0	118.75	-1641.25	10.66	0.00	2.621	0.000000
Chavneshwar 132kV	19/01/2020 11:45:00	48	15400.0	1955.0	84.38	-1870.62	12.15	0.00	1.049	0.000000
Chavneshwar 132kV	19/01/2020 12:00:00	49	15400.0	1955.0	75.0	-1880.0	12.21	0.00	2.097	0.000000
Chavneshwar 132kV	19/01/2020 12:15:00	50	15400.0	1937.5	53.12	-1884.38	12.24	0.00	5.983	0.000000
Chavneshwar 132kV	19/01/2020 12:30:00	51	15400.0	1777.5	100.0	-1677.5	10.89	0.00	5.311	0.000000

Chavneshwar 132kV	19/01/2020 12:45:00	52	15400.0	1832.5	56.25	-1776.25	11.53	0.00	-4.638	0.000000
Chavneshwar 132kV	19/01/2020 13:00:00	53	15400.0	1795.0	78.12	-1716.88	11.15	0.00	-2.621	0.000000
Chavneshwar 132kV	19/01/2020 13:15:00	54	15400.0	1835.0	75.0	-1760.0	11.43	0.00	1.573	0.000000
Chavneshwar 132kV	19/01/2020 13:30:00	55	15400.0	1840.0	84.38	-1755.62	11.4	0.00	2.097	0.000000
Chavneshwar 132kV	19/01/2020 13:45:00	56	15400.0	1960.0	100.0	-1860.0	12.08	0.00	1.048	0.000000
Chavneshwar 132kV	19/01/2020 14:00:00	57	15400.0	1855.0	140.62	-1714.38	11.13	0.00	0.000	0.000000
Chavneshwar 132kV	19/01/2020 14:15:00	58	15400.0	1805.0	237.5	-1567.5	10.18	0.00	0.000	0.000000
Chavneshwar 132kV	19/01/2020 14:30:00	59	15400.0	1940.0	271.88	-1668.12	10.83	0.00	0.000	0.000000
Chavneshwar 132kV	19/01/2020 14:45:00	60	15400.0	1812.5	187.5	-1625.0	10.55	0.00	3.294	0.000000
Chavneshwar 132kV	19/01/2020 15:00:00	61	15400.0	1815.0	162.5	-1652.5	10.73	0.00	1.048	0.000000
Chavneshwar 132kV	19/01/2020 15:15:00	62	15400.0	1832.5	200.0	-1632.5	10.6	0.00	2.621	0.000000
Chavneshwar 132kV	19/01/2020 15:30:00	63	15400.0	1795.0	259.38	-1535.62	9.97	0.00	4.975	0.000000
Chavneshwar 132kV	19/01/2020 15:45:00	64	15400.0	1835.0	178.12	-1656.88	10.76	0.00	-3.630	0.000000
Chavneshwar 132kV	19/01/2020 16:00:00	65	15400.0	1840.0	153.12	-1686.88	10.95	0.00	3.294	0.000000
Chavneshwar 132kV	19/01/2020 16:15:00	66	15400.0	1960.0	109.38	-1850.62	12.02	0.00	-3.294	0.000000
Chavneshwar 132kV	19/01/2020 16:30:00	67	15400.0	1855.0	109.38	-1745.62	11.34	0.00	-4.302	0.000000
Chavneshwar 132kV	19/01/2020 16:45:00	68	15400.0	1805.0	56.25	-1748.75	11.36	0.00	6.319	0.000000
Chavneshwar 132kV	19/01/2020 17:00:00	69	15400.0	1940.0	9.38	-1930.62	12.54	0.00	2.173	0.000000
Chavneshwar 132kV	19/01/2020 17:15:00	70	15400.0	1912.5	21.88	-1890.62	12.28	0.00	2.957	1656.214530
Chavneshwar 132kV	19/01/2020 17:30:00	71	15400.0	1912.5	6.25	-1906.25	12.38	0.00	3.294	1164.604768
Chavneshwar 132kV	19/01/2020 17:45:00	72	15400.0	1782.5	0.0	-1782.5	11.57	0.00	2.097	1179.025118

Chavneshwar 132kV	19/01/2020 18:00:00	73	15400.0	1822.5	0.0	-1822.5	11.83	0.00	2.621	1468.336663
Chavneshwar 132kV	19/01/2020 18:15:00	74	15400.0	1932.5	0.0	-1932.5	12.55	0.00	6.655	930.297059
Chavneshwar 132kV	19/01/2020 18:30:00	75	15400.0	1760.0	0.0	-1760.0	11.43	0.00	-1.573	0.000000
Chavneshwar 132kV	19/01/2020 18:45:00	76	15400.0	1955.0	0.0	-1955.0	12.69	0.00	2.097	6.710847
Chavneshwar 132kV	19/01/2020 19:00:00	77	15400.0	1955.0	3.12	-1951.88	12.67	0.00	1.048	132.613612
Chavneshwar 132kV	19/01/2020 19:15:00	78	15400.0	1937.5	78.12	-1859.38	12.07	0.00	-1.049	0.000000
Chavneshwar 132kV	19/01/2020 19:30:00	79	15400.0	1777.5	168.75	-1608.75	10.45	0.00	-1.049	0.000000
Chavneshwar 132kV	19/01/2020 19:45:00	80	15400.0	1832.5	228.12	-1604.38	10.42	0.00	-0.524	0.000000
Chavneshwar 132kV	19/01/2020 20:00:00	81	15400.0	1795.0	300.0	-1495.0	9.71	0.00	-2.097	0.000000
Chavneshwar 132kV	19/01/2020 20:15:00	82	15400.0	1835.0	215.62	-1619.38	10.52	0.00	-5.311	0.000000
Chavneshwar 132kV	19/01/2020 20:30:00	83	15400.0	1840.0	134.38	-1705.62	11.08	0.00	-4.302	0.000000
Chavneshwar 132kV	19/01/2020 20:45:00	84	15400.0	1960.0	84.38	-1875.62	12.18	0.00	-2.957	0.000000
Chavneshwar 132kV	19/01/2020 21:00:00	85	15400.0	1855.0	87.5	-1767.5	11.48	0.00	-2.621	0.000000
Chavneshwar 132kV	19/01/2020 21:15:00	86	15400.0	1805.0	121.88	-1683.12	10.93	0.00	-0.524	0.000000
Chavneshwar 132kV	19/01/2020 21:30:00	87	15400.0	1940.0	156.25	-1783.75	11.58	0.00	-2.510	0.000000
Chavneshwar 132kV	19/01/2020 21:45:00	88	15400.0	1812.5	212.5	-1600.0	10.39	0.00	-1.313	0.000000
Chavneshwar 132kV	19/01/2020 22:00:00	89	15400.0	1815.0	343.75	-1471.25	9.55	0.00	-1.954	0.000000
Chavneshwar 132kV	19/01/2020 22:15:00	90	15400.0	1795.0	450.0	-1345.0	8.73	0.00	-1.573	0.000000
Chavneshwar 132kV	19/01/2020 22:30:00	91	15400.0	1955.0	575.0	-1380.0	8.96	0.00	0.000	0.000000
Chavneshwar 132kV	19/01/2020 22:45:00	92	15400.0	1937.5	625.0	-1312.5	8.52	0.00	-1.048	0.000000
Chavneshwar 132kV	19/01/2020 23:00:00	93	15400.0	1777.5	675.0	-1102.5	7.16	0.00	-1.573	0.000000

Chavneshwar 132kV	19/01/2020 23:15:00	94	15400.0	1832.5	534.38	-1298.12	8.43	0.00	-2.097	0.000000
Chavneshwar 132kV	19/01/2020 23:30:00	95	15400.0	1795.0	450.0	-1345.0	8.73	0.00	-0.945	0.000000
Chavneshwar 132kV	19/01/2020 23:45:00	96	15400.0	1835.0	490.62	-1344.38	8.73	0.00	0.000	0.000000
Gangapur 220kV	13/01/2020 00:00:00	1	59062.5	6762.5	2512.5	-4250.0	7.2	0.00	4.514	111.062188
Gangapur 220kV	13/01/2020 00:15:00	2	59062.5	6637.5	3321.88	-3315.62	5.61	0.00	0.000	0.000000
Gangapur 220kV	13/01/2020 00:30:00	3	59062.5	6662.5	5253.12	-1409.38	2.39	0.00	0.000	0.000000
Gangapur 220kV	13/01/2020 00:45:00	4	59062.5	6712.5	4578.12	-2134.38	3.61	0.00	-2.343	0.000000
Gangapur 220kV	13/01/2020 01:00:00	5	59062.5	6655.0	5084.38	-1570.62	2.66	0.00	-2.343	0.000000
Gangapur 220kV	13/01/2020 01:15:00	6	59062.5	6637.5	4737.5	-1900.0	3.22	0.00	-2.929	0.000000
Gangapur 220kV	13/01/2020 01:30:00	7	59062.5	6710.0	4084.38	-2625.62	4.45	0.00	4.197	351.536099
Gangapur 220kV	13/01/2020 01:45:00	8	59062.5	6762.5	4971.88	-1790.62	3.03	0.00	1.757	780.974788
Gangapur 220kV	13/01/2020 02:00:00	9	59062.5	6655.0	6084.38	-570.62	0.97	0.00	2.343	402.779225
Gangapur 220kV	13/01/2020 02:15:00	10	59062.5	6637.5	5759.38	-878.12	1.49	0.00	2.343	464.198954
Gangapur 220kV	13/01/2020 02:30:00	11	59062.5	6710.0	6115.62	-594.38	1.01	0.00	2.343	194.842074
Gangapur 220kV	13/01/2020 02:45:00	12	59062.5	6762.5	5775.0	-987.5	1.67	0.00	2.343	272.479366
Gangapur 220kV	13/01/2020 03:00:00	13	59062.5	6762.5	5003.12	-1759.38	2.98	0.00	4.196	293.057283
Gangapur 220kV	13/01/2020 03:15:00	14	59062.5	6655.0	4337.5	-2317.5	3.92	0.00	-3.246	0.000000
Gangapur 220kV	13/01/2020 03:30:00	15	59062.5	6637.5	4412.5	-2225.0	3.77	0.00	-1.757	0.000000
Gangapur 220kV	13/01/2020 03:45:00	16	59062.5	6710.0	5406.25	-1303.75	2.21	0.00	-2.343	0.000000
Gangapur 220kV	13/01/2020 04:00:00	17	59062.5	6762.5	5237.5	-1525.0	2.58	0.00	-3.880	0.000000
Gangapur 220kV	13/01/2020 04:15:00	18	59062.5	6762.5	5781.25	-981.25	1.66	0.00	2.929	192.317769

Gangapur 220kV	13/01/2020 04:30:00	19	59062.5	6637.5	6181.25	-456.25	0.77	0.00	3.246	474.202492
Gangapur 220kV	13/01/2020 04:45:00	20	59062.5	6710.0	6621.88	-88.12	0.15	0.00	1.757	32.630203
Gangapur 220kV	13/01/2020 05:00:00	21	59062.5	6762.5	6921.88	159.38	0.27	0.00	0.000	0.000000
Gangapur 220kV	13/01/2020 05:15:00	22	59062.5	6762.5	4521.88	-2240.62	3.79	0.00	-1.757	0.000000
Gangapur 220kV	13/01/2020 05:30:00	23	59062.5	6655.0	3265.62	-3389.38	5.74	0.00	-3.246	0.000000
Gangapur 220kV	13/01/2020 05:45:00	24	59062.5	6637.5	2421.88	-4215.62	7.14	0.00	-0.586	0.000000
Gangapur 220kV	13/01/2020 06:00:00	25	59062.5	6710.0	2221.88	-4488.12	7.6	0.00	-3.563	0.000000
Gangapur 220kV	13/01/2020 06:15:00	26	59062.5	6762.5	2571.88	-4190.62	7.1	0.00	4.196	0.000000
Gangapur 220kV	13/01/2020 06:30:00	27	59062.5	6762.5	3190.62	-3571.88	6.05	0.00	-5.464	0.000000
Gangapur 220kV	13/01/2020 06:45:00	28	59062.5	6637.5	3596.88	-3040.62	5.15	0.00	-4.597	0.000000
Gangapur 220kV	13/01/2020 07:00:00	29	59062.5	6662.5	4081.25	-2581.25	4.37	0.00	-7.683	0.000000
Gangapur 220kV	13/01/2020 07:15:00	30	59062.5	6762.5	5203.12	-1559.38	2.64	0.00	4.831	934.493754
Gangapur 220kV	13/01/2020 07:30:00	31	59062.5	6637.5	5746.88	-890.62	1.51	0.00	1.172	0.000000
Gangapur 220kV	13/01/2020 07:45:00	32	59062.5	6662.5	4859.38	-1803.12	3.05	0.00	0.586	0.000000
Gangapur 220kV	13/01/2020 08:00:00	33	59062.5	6712.5	3928.12	-2784.38	4.71	0.00	0.000	0.000000
Gangapur 220kV	13/01/2020 08:15:00	34	59062.5	6655.0	4590.62	-2064.38	3.5	0.00	-2.343	0.000000
Gangapur 220kV	13/01/2020 08:30:00	35	59062.5	6637.5	5775.0	-862.5	1.46	0.00	2.929	0.000000
Gangapur 220kV	13/01/2020 08:45:00	36	59062.5	6710.0	6859.38	149.38	0.25	0.00	1.757	0.000000
Gangapur 220kV	13/01/2020 09:00:00	37	59062.5	6762.5	6440.62	-321.88	0.54	0.00	2.343	0.000000
Gangapur 220kV	13/01/2020 09:15:00	38	59062.5	6655.0	6881.25	226.25	0.38	0.00	3.246	0.000000
Gangapur 220kV	13/01/2020 09:30:00	39	59062.5	6637.5	9450.0	2812.5	4.76	0.00	4.831	0.000000

Gangapur 220kV	13/01/2020 09:45:00	40	59062.5	6710.0	7706.25	996.25	1.69	0.00	-1.757	-22.652822
Gangapur 220kV	13/01/2020 10:00:00	41	59062.5	6762.5	5321.88	-1440.62	2.44	0.00	-2.929	0.000000
Gangapur 220kV	13/01/2020 10:15:00	42	59062.5	6762.5	4168.75	-2593.75	4.39	0.00	3.563	0.000000
Gangapur 220kV	13/01/2020 10:30:00	43	59062.5	6287.5	3512.5	-2775.0	4.7	0.00	2.931	0.000000
Gangapur 220kV	13/01/2020 10:45:00	44	59062.5	6360.0	2531.25	-3828.75	6.48	0.00	-2.929	0.000000
Gangapur 220kV	13/01/2020 11:00:00	45	59062.5	6412.5	2309.38	-4103.12	6.95	0.00	-4.514	0.000000
Gangapur 220kV	13/01/2020 11:15:00	46	59062.5	6305.0	2362.5	-3942.5	6.68	0.00	-2.929	0.000000
Gangapur 220kV	13/01/2020 11:30:00	47	59062.5	6287.5	1609.38	-4678.12	7.92	0.00	-2.343	0.000000
Gangapur 220kV	13/01/2020 11:45:00	48	59062.5	6360.0	1193.75	-5166.25	8.75	0.00	4.197	0.000000
Gangapur 220kV	13/01/2020 12:00:00	49	59062.5	6412.5	3240.62	-3171.88	5.37	0.00	3.723	0.000000
Gangapur 220kV	13/01/2020 12:15:00	50	59062.5	6412.5	4500.0	-1912.5	3.24	0.00	3.880	0.000000
Gangapur 220kV	13/01/2020 12:30:00	51	59062.5	6305.0	6787.5	482.5	0.82	0.00	-1.757	-25.202196
Gangapur 220kV	13/01/2020 12:45:00	52	59062.5	6287.5	7228.12	940.62	1.59	0.00	-1.757	-50.725006
Gangapur 220kV	13/01/2020 13:00:00	53	59062.5	6360.0	6343.75	-16.25	0.03	0.00	-1.172	0.000000
Gangapur 220kV	13/01/2020 13:15:00	54	59062.5	6412.5	4800.0	-1612.5	2.73	0.00	-1.172	0.000000
Gangapur 220kV	13/01/2020 13:30:00	55	59062.5	6412.5	4275.0	-2137.5	3.62	0.00	0.000	0.000000
Gangapur 220kV	13/01/2020 13:45:00	56	59062.5	6287.5	5318.75	-968.75	1.64	0.00	2.928	0.000000
Gangapur 220kV	13/01/2020 14:00:00	57	59062.5	6360.0	8206.25	1846.25	3.13	0.00	-4.197	-67.257781
Gangapur 220kV	13/01/2020 14:15:00	58	59062.5	6412.5	9700.0	3287.5	5.57	0.00	-6.415	-1339.648784
Gangapur 220kV	13/01/2020 14:30:00	59	59062.5	6412.5	11062.5	4650.0	7.87	0.00	-4.514	-649.574111
Gangapur 220kV	13/01/2020 14:45:00	60	59062.5	6305.0	10875.0	4570.0	7.74	0.00	-7.683	-1936.143478

Gangapur 220kV	13/01/2020 15:00:00	61	59062.5	10037.5	9537.5	-500.0	0.85	0.00	1.757	0.000000
Gangapur 220kV	13/01/2020 15:15:00	62	59062.5	10110.0	8909.38	-1200.62	2.03	0.00	5.141	0.000000
Gangapur 220kV	13/01/2020 15:30:00	63	59062.5	10162.5	9737.5	-425.0	0.72	0.00	-4.831	0.000000
Gangapur 220kV	13/01/2020 15:45:00	64	59062.5	10162.5	11278.12	1115.62	1.89	0.00	-3.563	-150.305929
Gangapur 220kV	13/01/2020 16:00:00	65	59062.5	10037.5	11962.5	1925.0	3.26	0.00	-2.929	-346.836059
Gangapur 220kV	13/01/2020 16:15:00	66	59062.5	10062.5	11621.88	1559.38	2.64	0.00	-4.197	-393.758277
Gangapur 220kV	13/01/2020 16:30:00	67	59062.5	13835.0	11400.0	-2435.0	4.12	0.00	-4.831	0.000000
Gangapur 220kV	13/01/2020 16:45:00	68	59062.5	13565.0	12365.62	-1199.38	2.03	0.00	-4.197	0.000000
Gangapur 220kV	13/01/2020 17:00:00	69	59062.5	13360.0	12328.12	-1031.88	1.75	0.00	-3.246	0.000000
Gangapur 220kV	13/01/2020 17:15:00	70	59062.5	13112.5	10456.25	-2656.25	4.5	0.00	-3.880	0.000000
Gangapur 220kV	13/01/2020 17:30:00	71	59062.5	16287.5	8787.5	-7500.0	12.7	0.00	-3.880	0.000000
Gangapur 220kV	13/01/2020 17:45:00	72	59062.5	16360.0	7928.12	-8431.88	14.28	0.00	2.343	1103.613978
Gangapur 220kV	13/01/2020 18:00:00	73	59062.5	16412.5	7081.25	-9331.25	15.8	235.94	-0.586	0.000000
Gangapur 220kV	13/01/2020 18:15:00	74	59062.5	16305.0	6775.0	-9530.0	16.14	335.31	3.563	2606.810179
Gangapur 220kV	13/01/2020 18:30:00	75	59062.5	16287.5	6918.75	-9368.75	15.86	254.69	2.343	5450.357952
Gangapur 220kV	13/01/2020 18:45:00	76	59062.5	16360.0	6775.0	-9585.0	16.23	362.81	0.586	283.397763
Gangapur 220kV	13/01/2020 19:00:00	77	59062.5	16412.5	7350.0	-9062.5	15.34	101.56	-0.586	0.000000
Gangapur 220kV	13/01/2020 19:15:00	78	59062.5	16412.5	8150.0	-8262.5	13.99	0.00	-3.246	0.000000
Gangapur 220kV	13/01/2020 19:30:00	79	59062.5	9450.0	8987.5	-462.5	0.78	0.00	-4.514	0.000000
Gangapur 220kV	13/01/2020 19:45:00	80	59062.5	9927.5	9368.75	-558.75	0.95	0.00	-4.514	0.000000
Gangapur 220kV	13/01/2020 20:00:00	81	59062.5	9817.5	9431.25	-386.25	0.65	0.00	-1.757	0.000000

Gangapur 220kV	13/01/2020 20:15:00	82	59062.5	10352.5	10712.5	360.0	0.61	0.00	-4.830	0.000000
Gangapur 220kV	13/01/2020 20:30:00	83	59062.5	15802.5	12668.75	-3133.75	5.31	0.00	-3.246	0.000000
Gangapur 220kV	13/01/2020 20:45:00	84	59062.5	16360.0	13000.0	-3360.0	5.69	0.00	4.514	1203.507827
Gangapur 220kV	13/01/2020 21:00:00	85	59062.5	19847.5	12625.0	-7222.5	12.23	0.00	-5.464	0.000000
Gangapur 220kV	13/01/2020 21:15:00	86	59062.5	19995.0	13515.62	-6479.38	10.97	0.00	-2.929	0.000000
Gangapur 220kV	13/01/2020 21:30:00	87	59062.5	19455.0	14525.0	-4930.0	8.35	0.00	-1.632	0.000000
Gangapur 220kV	13/01/2020 21:45:00	88	59062.5	18892.5	11459.38	-7433.12	12.59	0.00	-2.182	0.000000
Gangapur 220kV	13/01/2020 22:00:00	89	59062.5	19057.5	7650.0	-11407.5	19.31	1274.06	-4.514	0.000000
Gangapur 220kV	13/01/2020 22:15:00	90	59062.5	18255.0	5956.25	-12298.75	20.82	1719.69	5.781	17549.182698
Gangapur 220kV	13/01/2020 22:30:00	91	59062.5	17237.5	5240.62	-11996.88	20.31	1568.75	2.344	0.000000
Gangapur 220kV	13/01/2020 22:45:00	92	59062.5	16462.5	4612.5	-11850.0	20.06	1495.31	-1.172	0.000000
Gangapur 220kV	13/01/2020 23:00:00	93	59062.5	16235.0	4446.88	-11788.12	19.96	1464.37	2.343	3350.565726
Gangapur 220kV	13/01/2020 23:15:00	94	59062.5	15942.5	4587.5	-11355.0	19.23	1247.81	1.199	7101.791513
Gangapur 220kV	13/01/2020 23:30:00	95	59062.5	15205.0	4418.75	-10786.25	18.26	963.44	0.000	0.000000
Gangapur 220kV	13/01/2020 23:45:00	96	59062.5	14032.5	2615.62	-11416.88	19.33	1278.75	0.000	0.000000
Gangapur 220kV	14/01/2020 00:00:00	1	59062.5	17237.5	2559.38	-14678.12	24.85	2909.37	-0.550	0.000000
Gangapur 220kV	14/01/2020 00:15:00	2	59062.5	16462.5	3865.62	-12596.88	21.33	1868.75	-1.650	0.000000
Gangapur 220kV	14/01/2020 00:30:00	3	59062.5	16235.0	4028.12	-12206.88	20.67	1673.75	-1.650	0.000000
Gangapur 220kV	14/01/2020 00:45:00	4	59062.5	6637.5	4421.88	-2215.62	3.75	0.00	-2.857	0.000000
Gangapur 220kV	14/01/2020 01:00:00	5	59062.5	6710.0	4868.75	-1841.25	3.12	0.00	-1.962	0.000000
Gangapur 220kV	14/01/2020 01:15:00	6	59062.5	6762.5	4003.12	-2759.38	4.67	0.00	-1.499	0.000000

Gangapur 220kV	14/01/2020 01:30:00	7	59062.5	6762.5	3412.5	-3350.0	5.67	0.00	-2.722	0.000000
Gangapur 220kV	14/01/2020 01:45:00	8	59062.5	6655.0	3025.0	-3630.0	6.15	0.00	-3.406	0.000000
Gangapur 220kV	14/01/2020 02:00:00	9	59062.5	6637.5	2934.38	-3703.12	6.27	0.00	3.078	448.911836
Gangapur 220kV	14/01/2020 02:15:00	10	59062.5	6710.0	3171.88	-3538.12	5.99	0.00	1.100	0.000000
Gangapur 220kV	14/01/2020 02:30:00	11	59062.5	6762.5	3996.88	-2765.62	4.68	0.00	2.749	606.114877
Gangapur 220kV	14/01/2020 02:45:00	12	59062.5	6762.5	4859.38	-1903.12	3.22	0.00	2.749	0.000000
Gangapur 220kV	14/01/2020 03:00:00	13	59062.5	7637.5	4431.25	-3206.25	5.43	0.00	-3.406	0.000000
Gangapur 220kV	14/01/2020 03:15:00	14	59062.5	7655.0	4056.25	-3598.75	6.09	0.00	3.406	287.725882
Gangapur 220kV	14/01/2020 03:30:00	15	59062.5	7637.5	4609.38	-3028.12	5.13	0.00	4.769	7608.957946
Gangapur 220kV	14/01/2020 03:45:00	16	59062.5	7710.0	5353.12	-2356.88	3.99	0.00	3.405	0.000000
Gangapur 220kV	14/01/2020 04:00:00	17	59062.5	7762.5	5515.62	-2246.88	3.8	0.00	-4.062	0.000000
Gangapur 220kV	14/01/2020 04:15:00	18	59062.5	7762.5	5393.75	-2368.75	4.01	0.00	-1.734	0.000000
Gangapur 220kV	14/01/2020 04:30:00	19	59062.5	7637.5	5031.25	-2606.25	4.41	0.00	-1.503	0.000000
Gangapur 220kV	14/01/2020 04:45:00	20	59062.5	7710.0	4065.62	-3644.38	6.17	0.00	-2.199	0.000000
Gangapur 220kV	14/01/2020 05:00:00	21	59062.5	7762.5	4828.12	-2934.38	4.97	0.00	3.734	1272.728995
Gangapur 220kV	14/01/2020 05:15:00	22	59062.5	7762.5	4946.88	-2815.62	4.77	0.00	3.406	3809.392263
Gangapur 220kV	14/01/2020 05:30:00	23	59062.5	7655.0	4421.88	-3233.12	5.47	0.00	5.703	8237.258160
Gangapur 220kV	14/01/2020 05:45:00	24	59062.5	7637.5	3381.25	-4256.25	7.21	0.00	4.390	4613.743595
Gangapur 220kV	14/01/2020 06:00:00	25	59062.5	7710.0	2131.25	-5578.75	9.45	0.00	2.749	799.560167
Gangapur 220kV	14/01/2020 06:15:00	26	59062.5	7762.5	1678.12	-6084.38	10.3	0.00	0.559	0.000000
Gangapur 220kV	14/01/2020 06:30:00	27	59062.5	7762.5	1312.5	-6450.0	10.92	0.00	3.406	821.624527

Gangapur 220kV	14/01/2020 06:45:00	28	59062.5	7637.5	671.88	-6965.62	11.79	0.00	4.390	8189.513298
Gangapur 220kV	14/01/2020 07:00:00	29	59062.5	7662.5	525.0	-7137.5	12.08	0.00	4.766	19678.038381
Gangapur 220kV	14/01/2020 07:15:00	30	59062.5	7762.5	546.88	-7215.62	12.22	0.00	16.000	73006.566841
Gangapur 220kV	14/01/2020 07:30:00	31	59062.5	7637.5	643.75	-6993.75	11.84	0.00	8.121	15511.621596
Gangapur 220kV	14/01/2020 07:45:00	32	59062.5	7662.5	1046.88	-6615.62	11.2	0.00	5.472	0.000000
Gangapur 220kV	14/01/2020 08:00:00	33	59062.5	7712.5	1818.75	-5893.75	9.98	0.00	3.967	0.000000
Gangapur 220kV	14/01/2020 08:15:00	34	59062.5	7655.0	2546.88	-5108.12	8.65	0.00	4.736	0.000000
Gangapur 220kV	14/01/2020 08:30:00	35	59062.5	7637.5	2718.75	-4918.75	8.33	0.00	3.861	0.000000
Gangapur 220kV	14/01/2020 08:45:00	36	59062.5	7710.0	2431.25	-5278.75	8.94	0.00	4.294	0.000000
Gangapur 220kV	14/01/2020 09:00:00	37	59062.5	7762.5	1843.75	-5918.75	10.02	0.00	2.749	0.000000
Gangapur 220kV	14/01/2020 09:15:00	38	59062.5	7655.0	2137.5	-5517.5	9.34	0.00	2.749	0.000000
Gangapur 220kV	14/01/2020 09:30:00	39	59062.5	7637.5	2828.12	-4809.38	8.14	0.00	-1.650	0.000000
Gangapur 220kV	14/01/2020 09:45:00	40	59062.5	7710.0	3531.25	-4178.75	7.08	0.00	-0.988	0.000000
Gangapur 220kV	14/01/2020 10:00:00	41	59062.5	7762.5	3221.88	-4540.62	7.69	0.00	-3.406	0.000000
Gangapur 220kV	14/01/2020 10:15:00	42	59062.5	7762.5	2362.5	-5400.0	9.14	0.00	1.100	0.000000
Gangapur 220kV	14/01/2020 10:30:00	43	59062.5	6360.0	1671.88	-4688.12	7.94	0.00	-1.100	0.000000
Gangapur 220kV	14/01/2020 10:45:00	44	59062.5	6412.5	1353.12	-5059.38	8.57	0.00	-2.749	0.000000
Gangapur 220kV	14/01/2020 11:00:00	45	59062.5	6412.5	1628.12	-4784.38	8.1	0.00	-2.749	0.000000
Gangapur 220kV	14/01/2020 11:15:00	46	59062.5	6305.0	975.0	-5330.0	9.02	0.00	-1.650	0.000000
Gangapur 220kV	14/01/2020 11:30:00	47	59062.5	6287.5	278.12	-6009.38	10.17	0.00	1.650	0.000000
Gangapur 220kV	14/01/2020 11:45:00	48	59062.5	6360.0	59.38	-6300.62	10.67	0.00	2.750	0.000000

Gangapur 220kV	14/01/2020 12:00:00	49	59062.5	6412.5	275.0	-6137.5	10.39	0.00	1.100	0.000000
Gangapur 220kV	14/01/2020 12:15:00	50	59062.5	6412.5	709.38	-5703.12	9.66	0.00	4.391	0.000000
Gangapur 220kV	14/01/2020 12:30:00	51	59062.5	6287.5	1478.12	-4809.38	8.14	0.00	-2.199	0.000000
Gangapur 220kV	14/01/2020 12:45:00	52	59062.5	6360.0	2000.0	-4360.0	7.38	0.00	-2.749	0.000000
Gangapur 220kV	14/01/2020 13:00:00	53	59062.5	6412.5	2643.75	-3768.75	6.38	0.00	0.000	0.000000
Gangapur 220kV	14/01/2020 13:15:00	54	59062.5	6412.5	2803.12	-3609.38	6.11	0.00	-1.100	0.000000
Gangapur 220kV	14/01/2020 13:30:00	55	59062.5	6305.0	3418.75	-2886.25	4.89	0.00	-2.749	0.000000
Gangapur 220kV	14/01/2020 13:45:00	56	59062.5	6287.5	3631.25	-2656.25	4.5	0.00	2.749	0.000000
Gangapur 220kV	14/01/2020 14:00:00	57	59062.5	6360.0	3531.25	-2828.75	4.79	0.00	1.100	0.000000
Gangapur 220kV	14/01/2020 14:15:00	58	59062.5	6412.5	3359.38	-3053.12	5.17	0.00	1.650	0.000000
Gangapur 220kV	14/01/2020 14:30:00	59	59062.5	6412.5	2637.5	-3775.0	6.39	0.00	-1.100	0.000000
Gangapur 220kV	14/01/2020 14:45:00	60	59062.5	6287.5	2362.5	-3925.0	6.65	0.00	-2.200	0.000000
Gangapur 220kV	14/01/2020 15:00:00	61	59062.5	8312.5	2646.88	-5665.62	9.59	0.00	-1.650	0.000000
Gangapur 220kV	14/01/2020 15:15:00	62	59062.5	8360.0	2828.12	-5531.88	9.37	0.00	-3.406	0.000000
Gangapur 220kV	14/01/2020 15:30:00	63	59062.5	8412.5	2259.38	-6153.12	10.42	0.00	-0.550	0.000000
Gangapur 220kV	14/01/2020 15:45:00	64	59062.5	8412.5	2018.75	-6393.75	10.83	0.00	3.078	0.000000
Gangapur 220kV	14/01/2020 16:00:00	65	59062.5	8305.0	2309.38	-5995.62	10.15	0.00	2.199	0.000000
Gangapur 220kV	14/01/2020 16:15:00	66	59062.5	8287.5	2018.75	-6268.75	10.61	0.00	-4.062	0.000000
Gangapur 220kV	14/01/2020 16:30:00	67	59062.5	8360.0	2034.38	-6325.62	10.71	0.00	5.375	0.000000
Gangapur 220kV	14/01/2020 16:45:00	68	59062.5	8412.5	1565.62	-6846.88	11.59	0.00	-7.016	0.000000
Gangapur 220kV	14/01/2020 17:00:00	69	59062.5	8412.5	1487.5	-6925.0	11.72	0.00	4.390	0.000000

Gangapur 220kV	14/01/2020 17:15:00	70	59062.5	8287.5	1953.12	-6334.38	10.72	0.00	-4.390	0.000000
Gangapur 220kV	14/01/2020 17:30:00	71	59062.5	8360.0	2043.75	-6316.25	10.69	0.00	-6.359	0.000000
Gangapur 220kV	14/01/2020 17:45:00	72	59062.5	8412.5	1365.62	-7046.88	11.93	0.00	-3.078	0.000000
Gangapur 220kV	14/01/2020 18:00:00	73	59062.5	8412.5	753.12	-7659.38	12.97	0.00	-5.703	0.000000
Gangapur 220kV	14/01/2020 18:15:00	74	59062.5	8305.0	303.12	-8001.88	13.55	0.00	-6.360	0.000000
Gangapur 220kV	14/01/2020 18:30:00	75	59062.5	8287.5	140.62	-8146.88	13.79	0.00	-2.749	0.000000
Gangapur 220kV	14/01/2020 18:45:00	76	59062.5	8360.0	112.5	-8247.5	13.96	0.00	-1.650	0.000000
Gangapur 220kV	14/01/2020 19:00:00	77	59062.5	8412.5	421.88	-7990.62	13.53	0.00	-2.199	0.000000
Gangapur 220kV	14/01/2020 19:15:00	78	59062.5	8412.5	900.0	-7512.5	12.72	0.00	-2.749	0.000000
Gangapur 220kV	14/01/2020 19:30:00	79	59062.5	8287.5	1228.12	-7059.38	11.95	0.00	-1.650	0.000000
Gangapur 220kV	14/01/2020 19:45:00	80	59062.5	8312.5	1365.62	-6946.88	11.76	0.00	0.550	1189.870013
Gangapur 220kV	14/01/2020 20:00:00	81	59062.5	8305.0	1850.0	-6455.0	10.93	0.00	2.200	4918.809503
Gangapur 220kV	14/01/2020 20:15:00	82	59062.5	8287.5	2456.25	-5831.25	9.87	0.00	2.199	1613.077106
Gangapur 220kV	14/01/2020 20:30:00	83	59062.5	8360.0	3134.38	-5225.62	8.85	0.00	-3.078	0.000000
Gangapur 220kV	14/01/2020 20:45:00	84	59062.5	8412.5	4143.75	-4268.75	7.23	0.00	-4.718	0.000000
Gangapur 220kV	14/01/2020 21:00:00	85	59062.5	8412.5	5296.88	-3115.62	5.28	0.00	-1.204	0.000000
Gangapur 220kV	14/01/2020 21:15:00	86	59062.5	8287.5	5265.62	-3021.88	5.12	0.00	-1.326	0.000000
Gangapur 220kV	14/01/2020 21:30:00	87	59062.5	8312.5	5556.25	-2756.25	4.67	0.00	-0.633	0.000000
Gangapur 220kV	14/01/2020 21:45:00	88	59062.5	8305.0	5253.12	-3051.88	5.17	0.00	-0.493	0.000000
Gangapur 220kV	14/01/2020 22:00:00	89	59062.5	8287.5	4728.12	-3559.38	6.03	0.00	-1.963	0.000000
Gangapur 220kV	14/01/2020 22:15:00	90	59062.5	8360.0	4315.62	-4044.38	6.85	0.00	-1.913	0.000000

Gangapur 220kV	14/01/2020 22:30:00	91	59062.5	8662.5	3556.25	-5106.25	8.65	0.00	-2.199	0.000000
Gangapur 220kV	14/01/2020 22:45:00	92	59062.5	8662.5	3237.5	-5425.0	9.19	0.00	-0.874	0.000000
Gangapur 220kV	14/01/2020 23:00:00	93	59062.5	8537.5	3384.38	-5153.12	8.72	0.00	-0.975	0.000000
Gangapur 220kV	14/01/2020 23:15:00	94	59062.5	8562.5	3428.12	-5134.38	8.69	0.00	-0.577	0.000000
Gangapur 220kV	14/01/2020 23:30:00	95	59062.5	8890.0	2209.38	-6680.62	11.31	0.00	-0.911	0.000000
Gangapur 220kV	14/01/2020 23:45:00	96	59062.5	8662.5	1593.75	-7068.75	11.97	0.00	-0.550	0.000000
Gangapur 220kV	15/01/2020 00:00:00	1	59062.5	9162.5	1837.5	-7325.0	12.4	0.00	0.000	0.000000
Gangapur 220kV	15/01/2020 00:15:00	2	59062.5	8995.0	1984.38	-7010.62	11.87	0.00	0.536	0.000000
Gangapur 220kV	15/01/2020 00:30:00	3	59062.5	8580.0	2525.0	-6055.0	10.25	0.00	-1.073	0.000000
Gangapur 220kV	15/01/2020 00:45:00	4	59062.5	8472.5	2531.25	-5941.25	10.06	0.00	-1.609	0.000000
Gangapur 220kV	15/01/2020 01:00:00	5	59062.5	8257.5	3400.0	-4857.5	8.22	0.00	-5.008	0.000000
Gangapur 220kV	15/01/2020 01:15:00	6	59062.5	8162.5	2768.75	-5393.75	9.13	0.00	-3.346	0.000000
Gangapur 220kV	15/01/2020 01:30:00	7	59062.5	7995.0	2096.88	-5898.12	9.99	0.00	-3.310	0.000000
Gangapur 220kV	15/01/2020 01:45:00	8	59062.5	7762.5	1950.0	-5812.5	9.84	0.00	-2.114	0.000000
Gangapur 220kV	15/01/2020 02:00:00	9	59062.5	7655.0	1862.5	-5792.5	9.81	0.00	-1.609	0.000000
Gangapur 220kV	15/01/2020 02:15:00	10	59062.5	7637.5	2103.12	-5534.38	9.37	0.00	-2.682	0.000000
Gangapur 220kV	15/01/2020 02:30:00	11	59062.5	7710.0	1793.75	-5916.25	10.02	0.00	-1.609	0.000000
Gangapur 220kV	15/01/2020 02:45:00	12	59062.5	7762.5	2587.5	-5175.0	8.76	0.00	-1.073	0.000000
Gangapur 220kV	15/01/2020 03:00:00	13	59062.5	7762.5	3603.12	-4159.38	7.04	0.00	-3.679	0.000000
Gangapur 220kV	15/01/2020 03:15:00	14	59062.5	7287.5	3796.88	-3490.62	5.91	0.00	-2.682	0.000000
Gangapur 220kV	15/01/2020 03:30:00	15	59062.5	7360.0	4759.38	-2600.62	4.4	0.00	-4.676	0.000000

Gangapur 220kV	15/01/2020 03:45:00	16	59062.5	7412.5	5978.12	-1434.38	2.43	0.00	-3.346	0.000000
Gangapur 220kV	15/01/2020 04:00:00	17	59062.5	7305.0	7243.75	-61.25	0.1	0.00	-4.011	0.000000
Gangapur 220kV	15/01/2020 04:15:00	18	59062.5	7287.5	7365.62	78.12	0.13	0.00	-2.145	0.000000
Gangapur 220kV	15/01/2020 04:30:00	19	59062.5	7360.0	6412.5	-947.5	1.6	0.00	-1.131	0.000000
Gangapur 220kV	15/01/2020 04:45:00	20	59062.5	7412.5	6490.62	-921.88	1.56	0.00	-2.114	0.000000
Gangapur 220kV	15/01/2020 05:00:00	21	59062.5	7412.5	6340.62	-1071.88	1.81	0.00	-2.436	0.000000
Gangapur 220kV	15/01/2020 05:15:00	22	59062.5	7305.0	7159.38	-145.62	0.25	0.00	-3.679	0.000000
Gangapur 220kV	15/01/2020 05:30:00	23	59062.5	7287.5	6887.5	-400.0	0.68	0.00	-4.676	0.000000
Gangapur 220kV	15/01/2020 05:45:00	24	59062.5	7360.0	5553.12	-1806.88	3.06	0.00	-3.346	0.000000
Gangapur 220kV	15/01/2020 06:00:00	25	59062.5	7412.5	4175.0	-3237.5	5.48	0.00	-2.618	0.000000
Gangapur 220kV	15/01/2020 06:15:00	26	59062.5	7412.5	4784.38	-2628.12	4.45	0.00	-3.679	0.000000
Gangapur 220kV	15/01/2020 06:30:00	27	59062.5	7287.5	5550.0	-1737.5	2.94	0.00	-2.682	0.000000
Gangapur 220kV	15/01/2020 06:45:00	28	59062.5	7360.0	4643.75	-2716.25	4.6	0.00	-0.905	0.000000
Gangapur 220kV	15/01/2020 07:00:00	29	59062.5	7412.5	5368.75	-2043.75	3.46	0.00	-1.609	0.000000
Gangapur 220kV	15/01/2020 07:15:00	30	59062.5	7412.5	6109.38	-1303.12	2.21	0.00	3.678	0.000000
Gangapur 220kV	15/01/2020 07:30:00	31	59062.5	7305.0	5809.38	-1495.62	2.53	0.00	-4.011	0.000000
Gangapur 220kV	15/01/2020 07:45:00	32	59062.5	7762.5	5650.0	-2112.5	3.58	0.00	-3.346	0.000000
Gangapur 220kV	15/01/2020 08:00:00	33	59062.5	7762.5	5734.38	-2028.12	3.43	0.00	-2.682	0.000000
Gangapur 220kV	15/01/2020 08:15:00	34	59062.5	7655.0	6215.62	-1439.38	2.44	0.00	-2.682	0.000000
Gangapur 220kV	15/01/2020 08:30:00	35	59062.5	7637.5	5800.0	-1837.5	3.11	0.00	-3.346	0.000000
Gangapur 220kV	15/01/2020 08:45:00	36	59062.5	7710.0	6368.75	-1341.25	2.27	0.00	-2.681	0.000000

Gangapur 220kV	15/01/2020 09:00:00	37	59062.5	7762.5	6465.62	-1296.88	2.2	0.00	3.014	0.000000
Gangapur 220kV	15/01/2020 09:15:00	38	59062.5	7762.5	7162.5	-600.0	1.02	0.00	1.609	0.000000
Gangapur 220kV	15/01/2020 09:30:00	39	59062.5	7287.5	6793.75	-493.75	0.84	0.00	-0.536	0.000000
Gangapur 220kV	15/01/2020 09:45:00	40	59062.5	7360.0	7868.75	508.75	0.86	0.00	-0.536	-1.219324
Gangapur 220kV	15/01/2020 10:00:00	41	59062.5	7412.5	8225.0	812.5	1.38	0.00	0.000	0.000000
Gangapur 220kV	15/01/2020 10:15:00	42	59062.5	7305.0	6968.75	-336.25	0.57	0.00	-2.682	0.000000
Gangapur 220kV	15/01/2020 10:30:00	43	59062.5	7287.5	6396.88	-890.62	1.51	0.00	-2.682	0.000000
Gangapur 220kV	15/01/2020 10:45:00	44	59062.5	7360.0	7890.62	530.62	0.9	0.00	-2.763	-123.361430
Gangapur 220kV	15/01/2020 11:00:00	45	59062.5	7412.5	8453.12	1040.62	1.76	0.00	-4.011	-217.356063
Gangapur 220kV	15/01/2020 11:15:00	46	59062.5	7412.5	7053.12	-359.38	0.61	0.00	-1.065	0.000000
Gangapur 220kV	15/01/2020 11:30:00	47	59062.5	7305.0	6606.25	-698.75	1.18	0.00	-1.609	0.000000
Gangapur 220kV	15/01/2020 11:45:00	48	59062.5	7287.5	4687.5	-2600.0	4.4	0.00	0.000	0.000000
Gangapur 220kV	15/01/2020 12:00:00	49	59062.5	7360.0	4959.38	-2400.62	4.06	0.00	0.000	0.000000
Gangapur 220kV	15/01/2020 12:15:00	50	59062.5	7412.5	6806.25	-606.25	1.03	0.00	-1.609	0.000000
Gangapur 220kV	15/01/2020 12:30:00	51	59062.5	7412.5	8643.75	1231.25	2.08	0.00	-3.014	-65.497842
Gangapur 220kV	15/01/2020 12:45:00	52	59062.5	7287.5	10965.62	3678.12	6.23	0.00	2.681	0.000000
Gangapur 220kV	15/01/2020 13:00:00	53	59062.5	7360.0	10290.62	2930.62	4.96	0.00	0.000	0.000000
Gangapur 220kV	15/01/2020 13:15:00	54	59062.5	7412.5	8162.5	750.0	1.27	0.00	-1.609	-49.134534
Gangapur 220kV	15/01/2020 13:30:00	55	59062.5	7412.5	5534.38	-1878.12	3.18	0.00	-1.609	0.000000
Gangapur 220kV	15/01/2020 13:45:00	56	59062.5	7305.0	5134.38	-2170.62	3.68	0.00	-1.073	0.000000
Gangapur 220kV	15/01/2020 14:00:00	57	59062.5	7360.0	5937.5	-1422.5	2.41	0.00	0.000	0.000000

Gangapur 220kV	15/01/2020 14:15:00	58	59062.5	7412.5	5371.88	-2040.62	3.46	0.00	2.145	0.000000
Gangapur 220kV	15/01/2020 14:30:00	59	59062.5	7305.0	7153.12	-151.88	0.26	0.00	1.609	0.000000
Gangapur 220kV	15/01/2020 14:45:00	60	59062.5	7287.5	5943.75	-1343.75	2.28	0.00	-2.145	0.000000
Gangapur 220kV	15/01/2020 15:00:00	61	59062.5	7360.0	5968.75	-1391.25	2.36	0.00	0.000	0.000000
Gangapur 220kV	15/01/2020 15:15:00	62	59062.5	7412.5	6834.38	-578.12	0.98	0.00	-1.609	0.000000
Gangapur 220kV	15/01/2020 15:30:00	63	59062.5	7412.5	8696.88	1284.38	2.17	0.00	-3.346	-217.496469
Gangapur 220kV	15/01/2020 15:45:00	64	59062.5	7305.0	9784.38	2479.38	4.2	0.00	2.145	0.000000
Gangapur 220kV	15/01/2020 16:00:00	65	59062.5	7287.5	11428.12	4140.62	7.01	0.00	1.073	0.000000
Gangapur 220kV	15/01/2020 16:15:00	66	59062.5	7360.0	12193.75	4833.75	8.18	0.00	-3.022	-8.259015
Gangapur 220kV	15/01/2020 16:30:00	67	59062.5	7412.5	11434.38	4021.88	6.81	0.00	3.679	0.000000
Gangapur 220kV	15/01/2020 16:45:00	68	59062.5	11162.5	11275.0	112.5	0.19	0.00	-1.609	-4.501781
Gangapur 220kV	15/01/2020 17:00:00	69	59062.5	11110.0	11353.12	243.12	0.41	0.00	0.536	0.000000
Gangapur 220kV	15/01/2020 17:15:00	70	59062.5	11162.5	12384.38	1221.88	2.07	0.00	-2.145	0.000000
Gangapur 220kV	15/01/2020 17:30:00	71	59062.5	11055.0	12440.62	1385.62	2.35	0.00	-3.346	0.000000
Gangapur 220kV	15/01/2020 17:45:00	72	59062.5	15587.5	10896.88	-4690.62	7.94	0.00	-1.298	0.000000
Gangapur 220kV	15/01/2020 18:00:00	73	59062.5	15130.0	9118.75	-6011.25	10.18	0.00	-2.145	0.000000
Gangapur 220kV	15/01/2020 18:15:00	74	59062.5	14885.0	8387.5	-6497.5	11.0	0.00	4.344	2573.386163
Gangapur 220kV	15/01/2020 18:30:00	75	59062.5	14655.0	10315.62	-4339.38	7.35	0.00	1.609	1573.619412
Gangapur 220kV	15/01/2020 18:45:00	76	59062.5	14625.0	9678.12	-4946.88	8.38	0.00	0.536	255.624156
Gangapur 220kV	15/01/2020 19:00:00	77	59062.5	14412.5	9468.75	-4943.75	8.37	0.00	0.000	0.000000
Gangapur 220kV	15/01/2020 19:15:00	78	59062.5	17830.0	10978.12	-6851.88	11.6	0.00	-2.145	0.000000

Gangapur 220kV	15/01/2020 19:30:00	79	59062.5	17637.5	11531.25	-6106.25	10.34	0.00	-1.256	0.000000
Gangapur 220kV	15/01/2020 19:45:00	80	59062.5	16962.5	11034.38	-5928.12	10.04	0.00	-1.164	0.000000
Gangapur 220kV	15/01/2020 20:00:00	81	59062.5	17300.0	10234.38	-7065.62	11.96	0.00	-1.833	0.000000
Gangapur 220kV	15/01/2020 20:15:00	82	59062.5	16867.5	9821.88	-7045.62	11.93	0.00	-3.346	0.000000
Gangapur 220kV	15/01/2020 20:30:00	83	59062.5	16237.5	8950.0	-7287.5	12.34	0.00	3.014	7272.166909
Gangapur 220kV	15/01/2020 20:45:00	84	59062.5	17130.0	9590.62	-7539.38	12.77	0.00	3.016	10899.522937
Gangapur 220kV	15/01/2020 21:00:00	85	59062.5	17657.5	9456.25	-8201.25	13.89	0.00	4.343	2881.659449
Gangapur 220kV	15/01/2020 21:15:00	86	59062.5	17407.5	9884.38	-7523.12	12.74	0.00	-3.014	0.000000
Gangapur 220kV	15/01/2020 21:30:00	87	59062.5	17130.0	10512.5	-6617.5	11.2	0.00	-0.536	0.000000
Gangapur 220kV	15/01/2020 21:45:00	88	59062.5	16880.0	11187.5	-5692.5	9.64	0.00	0.000	0.000000
Gangapur 220kV	15/01/2020 22:00:00	89	59062.5	16630.0	11912.5	-4717.5	7.99	0.00	-2.654	0.000000
Gangapur 220kV	15/01/2020 22:15:00	90	59062.5	16352.5	10962.5	-5390.0	9.13	0.00	2.145	1856.071689
Gangapur 220kV	15/01/2020 22:30:00	91	59062.5	16277.5	10437.5	-5840.0	9.89	0.00	3.014	7016.665228
Gangapur 220kV	15/01/2020 22:45:00	92	59062.5	16162.5	12500.0	-3662.5	6.2	0.00	2.145	2206.338923
Gangapur 220kV	15/01/2020 23:00:00	93	59062.5	15880.0	13462.5	-2417.5	4.09	0.00	1.609	659.775092
Gangapur 220kV	15/01/2020 23:15:00	94	59062.5	15812.5	12584.38	-3228.12	5.47	0.00	1.609	965.233991
Gangapur 220kV	15/01/2020 23:30:00	95	59062.5	15712.5	12896.88	-2815.62	4.77	0.00	0.536	324.511666
Gangapur 220kV	15/01/2020 23:45:00	96	59062.5	15630.0	12950.0	-2680.0	4.54	0.00	0.000	0.000000
Gangapur 220kV	16/01/2020 00:00:00	1	59062.5	16277.5	13646.88	-2630.62	4.45	0.00	0.000	0.000000
Gangapur 220kV	16/01/2020 00:15:00	2	59062.5	16162.5	17012.5	850.0	1.44	0.00	0.000	0.000000
Gangapur 220kV	16/01/2020 00:30:00	3	59062.5	15880.0	17840.62	1960.62	3.32	0.00	0.000	0.000000

Gangapur 220kV	16/01/2020 00:45:00	4	59062.5	15812.5	20303.12	4490.62	7.6	0.00	2.889	0.000000
Gangapur 220kV	16/01/2020 01:00:00	5	59062.5	15712.5	20459.38	4746.88	8.04	0.00	-1.019	0.000000
Gangapur 220kV	16/01/2020 01:15:00	6	59062.5	15630.0	20971.88	5341.88	9.04	0.00	-1.019	0.000000
Gangapur 220kV	16/01/2020 01:30:00	7	59062.5	15640.0	19993.75	4353.75	7.37	0.00	0.000	0.000000
Gangapur 220kV	16/01/2020 01:45:00	8	59062.5	15635.0	17812.5	2177.5	3.69	0.00	0.000	0.000000
Gangapur 220kV	16/01/2020 02:00:00	9	59062.5	15155.0	15893.75	738.75	1.25	0.00	-0.510	0.000000
Gangapur 220kV	16/01/2020 02:15:00	10	59062.5	15137.5	14434.38	-703.12	1.19	0.00	-0.510	0.000000
Gangapur 220kV	16/01/2020 02:30:00	11	59062.5	15210.0	15565.62	355.62	0.6	0.00	-1.529	0.000000
Gangapur 220kV	16/01/2020 02:45:00	12	59062.5	27162.5	15143.75	-12018.75	20.35	1579.69	2.039	0.000000
Gangapur 220kV	16/01/2020 03:00:00	13	59062.5	27080.0	11318.75	-15761.25	26.69	3948.75	1.019	0.000000
Gangapur 220kV	16/01/2020 03:15:00	14	59062.5	27062.5	12109.38	-14953.12	25.32	3140.62	3.230	6520.422965
Gangapur 220kV	16/01/2020 03:30:00	15	59062.5	27087.5	12534.38	-14553.12	24.64	2846.87	3.911	15656.898024
Gangapur 220kV	16/01/2020 03:45:00	16	59062.5	27112.5	10521.88	-16590.62	28.09	4778.12	3.230	13815.587283
Gangapur 220kV	16/01/2020 04:00:00	17	59062.5	16330.0	10090.62	-6239.38	10.56	0.00	5.274	10361.851885
Gangapur 220kV	16/01/2020 04:15:00	18	59062.5	16280.0	8990.62	-7289.38	12.34	0.00	5.955	3275.906420
Gangapur 220kV	16/01/2020 04:30:00	19	59062.5	16145.0	8721.88	-7423.12	12.57	0.00	-3.570	0.000000
Gangapur 220kV	16/01/2020 04:45:00	20	59062.5	16135.0	8112.5	-8022.5	13.58	0.00	4.252	6734.386357
Gangapur 220kV	16/01/2020 05:00:00	21	59062.5	15960.0	7746.88	-8213.12	13.91	0.00	2.889	7788.874037
Gangapur 220kV	16/01/2020 05:15:00	22	59062.5	15862.5	7256.25	-8606.25	14.57	0.00	3.230	4577.375387
Gangapur 220kV	16/01/2020 05:30:00	23	59062.5	8662.5	8190.62	-471.88	0.8	0.00	3.911	735.660546
Gangapur 220kV	16/01/2020 05:45:00	24	59062.5	8662.5	7300.0	-1362.5	2.31	0.00	3.570	792.309590

Gangapur 220kV	16/01/2020 06:00:00	25	59062.5	8555.0	6037.5	-2517.5	4.26	0.00	-3.911	0.000000
Gangapur 220kV	16/01/2020 06:15:00	26	59062.5	8662.5	5378.12	-3284.38	5.56	0.00	-2.548	0.000000
Gangapur 220kV	16/01/2020 06:30:00	27	59062.5	8537.5	4456.25	-4081.25	6.91	0.00	-3.911	0.000000
Gangapur 220kV	16/01/2020 06:45:00	28	59062.5	8685.0	3965.62	-4719.38	7.99	0.00	4.509	12201.558239
Gangapur 220kV	16/01/2020 07:00:00	29	59062.5	8720.0	3521.88	-5198.12	8.8	0.00	-2.548	0.000000
Gangapur 220kV	16/01/2020 07:15:00	30	59062.5	8745.0	3903.12	-4841.88	8.2	0.00	3.570	3481.073917
Gangapur 220kV	16/01/2020 07:30:00	31	59062.5	7892.5	4321.88	-3570.62	6.05	0.00	1.019	0.000000
Gangapur 220kV	16/01/2020 07:45:00	32	59062.5	7782.5	4209.38	-3573.12	6.05	0.00	1.529	0.000000
Gangapur 220kV	16/01/2020 08:00:00	33	59062.5	8447.5	4106.25	-4341.25	7.35	0.00	-0.510	0.000000
Gangapur 220kV	16/01/2020 08:15:00	34	59062.5	8300.0	3946.88	-4353.12	7.37	0.00	-2.889	0.000000
Gangapur 220kV	16/01/2020 08:30:00	35	59062.5	8187.5	4018.75	-4168.75	7.06	0.00	4.252	0.000000
Gangapur 220kV	16/01/2020 08:45:00	36	59062.5	8125.0	3450.0	-4675.0	7.92	0.00	2.037	0.000000
Gangapur 220kV	16/01/2020 09:00:00	37	59062.5	8027.5	2875.0	-5152.5	8.72	0.00	3.570	0.000000
Gangapur 220kV	16/01/2020 09:15:00	38	59062.5	8025.0	2825.0	-5200.0	8.8	0.00	3.230	0.000000
Gangapur 220kV	16/01/2020 09:30:00	39	59062.5	8142.5	3421.88	-4720.62	7.99	0.00	3.230	0.000000
Gangapur 220kV	16/01/2020 09:45:00	40	59062.5	8187.5	3006.25	-5181.25	8.77	0.00	-2.548	0.000000
Gangapur 220kV	16/01/2020 10:00:00	41	59062.5	8685.0	2390.62	-6294.38	10.66	0.00	-1.019	0.000000
Gangapur 220kV	16/01/2020 10:15:00	42	59062.5	8720.0	3268.75	-5451.25	9.23	0.00	2.039	0.000000
Gangapur 220kV	16/01/2020 10:30:00	43	59062.5	8745.0	3346.88	-5398.12	9.14	0.00	-1.530	0.000000
Gangapur 220kV	16/01/2020 10:45:00	44	59062.5	7892.5	3043.75	-4848.75	8.21	0.00	0.000	0.000000
Gangapur 220kV	16/01/2020 11:00:00	45	59062.5	7782.5	3493.75	-4288.75	7.26	0.00	0.000	0.000000

Gangapur 220kV	16/01/2020 11:15:00	46	59062.5	8447.5	5418.75	-3028.75	5.13	0.00	2.039	0.000000
Gangapur 220kV	16/01/2020 11:30:00	47	59062.5	8300.0	6603.12	-1696.88	2.87	0.00	-2.889	0.000000
Gangapur 220kV	16/01/2020 11:45:00	48	59062.5	8187.5	8206.25	18.75	0.03	0.00	-2.038	-2.149999
Gangapur 220kV	16/01/2020 12:00:00	49	59062.5	8125.0	10268.75	2143.75	3.63	0.00	3.570	0.000000
Gangapur 220kV	16/01/2020 12:15:00	50	59062.5	8027.5	12206.25	4178.75	7.08	0.00	3.230	0.000000
Gangapur 220kV	16/01/2020 12:30:00	51	59062.5	8025.0	13856.25	5831.25	9.87	0.00	3.230	0.000000
Gangapur 220kV	16/01/2020 12:45:00	52	59062.5	8142.5	15028.12	6885.62	11.66	0.00	-3.228	-3.910279
Gangapur 220kV	16/01/2020 13:00:00	53	59062.5	8685.0	14643.75	5958.75	10.09	0.00	-2.030	-822.549317
Gangapur 220kV	16/01/2020 13:15:00	54	59062.5	8720.0	14509.38	5789.38	9.8	0.00	-3.230	-298.397644
Gangapur 220kV	16/01/2020 13:30:00	55	59062.5	8745.0	12609.38	3864.38	6.54	0.00	4.593	0.000000
Gangapur 220kV	16/01/2020 13:45:00	56	59062.5	7892.5	12043.75	4151.25	7.03	0.00	5.615	0.000000
Gangapur 220kV	16/01/2020 14:00:00	57	59062.5	7782.5	10778.12	2995.62	5.07	0.00	5.273	0.000000
Gangapur 220kV	16/01/2020 14:15:00	58	59062.5	8447.5	9643.75	1196.25	2.03	0.00	6.978	0.000000
Gangapur 220kV	16/01/2020 14:30:00	59	59062.5	8300.0	10200.0	1900.0	3.22	0.00	-7.319	-1010.401366
Gangapur 220kV	16/01/2020 14:45:00	60	59062.5	8187.5	10309.38	2121.88	3.59	0.00	-5.615	-827.446030
Gangapur 220kV	16/01/2020 15:00:00	61	59062.5	15152.5	11100.0	-4052.5	6.86	0.00	-3.570	0.000000
Gangapur 220kV	16/01/2020 15:15:00	62	59062.5	14895.0	10112.5	-4782.5	8.1	0.00	-4.931	0.000000
Gangapur 220kV	16/01/2020 15:30:00	63	59062.5	14835.0	8553.12	-6281.88	10.64	0.00	3.570	0.000000
Gangapur 220kV	16/01/2020 15:45:00	64	59062.5	14785.0	8581.25	-6203.75	10.5	0.00	5.615	0.000000
Gangapur 220kV	16/01/2020 16:00:00	65	59062.5	14472.5	7353.12	-7119.38	12.05	0.00	4.593	0.000000
Gangapur 220kV	16/01/2020 16:15:00	66	59062.5	14082.5	6087.5	-7995.0	13.54	0.00	7.322	0.000000

Gangapur 220kV	16/01/2020 16:30:00	67	59062.5	14412.5	6043.75	-8368.75	14.17	0.00	-7.659	0.000000
Gangapur 220kV	16/01/2020 16:45:00	68	59062.5	14630.0	6193.75	-8436.25	14.28	0.00	4.933	0.000000
Gangapur 220kV	16/01/2020 17:00:00	69	59062.5	14662.5	5681.25	-8981.25	15.21	60.94	-2.889	0.000000
Gangapur 220kV	16/01/2020 17:15:00	70	59062.5	14412.5	5428.12	-8984.38	15.21	62.50	-2.889	0.000000
Gangapur 220kV	16/01/2020 17:30:00	71	59062.5	14385.0	4525.0	-9860.0	16.69	500.31	3.230	0.000000
Gangapur 220kV	16/01/2020 17:45:00	72	59062.5	14155.0	5059.38	-9095.62	15.4	118.12	-3.230	0.000000
Gangapur 220kV	16/01/2020 18:00:00	73	59062.5	11170.0	4881.25	-6288.75	10.65	0.00	-3.708	0.000000
Gangapur 220kV	16/01/2020 18:15:00	74	59062.5	11630.0	4725.0	-6905.0	11.69	0.00	6.643	0.000000
Gangapur 220kV	16/01/2020 18:30:00	75	59062.5	11487.5	4500.0	-6987.5	11.83	0.00	2.548	5462.834924
Gangapur 220kV	16/01/2020 18:45:00	76	59062.5	10812.5	4175.0	-6637.5	11.24	0.00	1.529	3413.697493
Gangapur 220kV	16/01/2020 19:00:00	77	59062.5	10627.5	4212.5	-6415.0	10.86	0.00	1.019	1661.428903
Gangapur 220kV	16/01/2020 19:15:00	78	59062.5	10580.0	4668.75	-5911.25	10.01	0.00	-2.889	0.000000
Gangapur 220kV	16/01/2020 19:30:00	79	59062.5	10097.5	5496.88	-4600.62	7.79	0.00	-2.548	0.000000
Gangapur 220kV	16/01/2020 19:45:00	80	59062.5	9920.0	5646.88	-4273.12	7.23	0.00	-0.767	0.000000
Gangapur 220kV	16/01/2020 20:00:00	81	59062.5	11940.0	6387.5	-5552.5	9.4	0.00	-0.510	0.000000
Gangapur 220kV	16/01/2020 20:15:00	82	59062.5	11915.0	7000.0	-4915.0	8.32	0.00	-2.039	0.000000
Gangapur 220kV	16/01/2020 20:30:00	83	59062.5	11807.5	6540.62	-5266.88	8.92	0.00	2.039	3004.484620
Gangapur 220kV	16/01/2020 20:45:00	84	59062.5	11750.0	5984.38	-5765.62	9.76	0.00	2.548	2573.354671
Gangapur 220kV	16/01/2020 21:00:00	85	59062.5	12590.0	5862.5	-6727.5	11.39	0.00	4.252	0.000000
Gangapur 220kV	16/01/2020 21:15:00	86	59062.5	13090.0	6181.25	-6908.75	11.7	0.00	-1.019	0.000000
Gangapur 220kV	16/01/2020 21:30:00	87	59062.5	13922.5	7403.12	-6519.38	11.04	0.00	-1.529	0.000000

Gangapur 220kV	16/01/2020 21:45:00	88	59062.5	14467.5	7128.12	-7339.38	12.43	0.00	0.000	0.000000
Gangapur 220kV	16/01/2020 22:00:00	89	59062.5	14812.5	5768.75	-9043.75	15.31	92.19	0.000	0.000000
Gangapur 220kV	16/01/2020 22:15:00	90	59062.5	15037.5	5856.25	-9181.25	15.54	160.94	-1.529	0.000000
Gangapur 220kV	16/01/2020 22:30:00	91	59062.5	8590.0	5962.5	-2627.5	4.45	0.00	-2.548	0.000000
Gangapur 220kV	16/01/2020 22:45:00	92	59062.5	8780.0	5003.12	-3776.88	6.39	0.00	-2.889	0.000000
Gangapur 220kV	16/01/2020 23:00:00	93	59062.5	8640.0	3865.62	-4774.38	8.08	0.00	5.274	0.000000
Gangapur 220kV	16/01/2020 23:15:00	94	59062.5	8745.0	4578.12	-4166.88	7.06	0.00	2.889	805.923157
Gangapur 220kV	16/01/2020 23:30:00	95	59062.5	8637.5	4931.25	-3706.25	6.28	0.00	1.528	0.000000
Gangapur 220kV	16/01/2020 23:45:00	96	59062.5	8530.0	4646.88	-3883.12	6.57	0.00	0.000	0.000000
Gangapur 220kV	17/01/2020 00:00:00	1	59062.5	13777.5	4809.38	-8968.12	15.18	54.37	-1.620	0.000000
Gangapur 220kV	17/01/2020 00:15:00	2	59062.5	13662.5	4978.12	-8684.38	14.7	0.00	-1.080	0.000000
Gangapur 220kV	17/01/2020 00:30:00	3	59062.5	13380.0	5596.88	-7783.12	13.18	0.00	-1.620	0.000000
Gangapur 220kV	17/01/2020 00:45:00	4	59062.5	13312.5	6328.12	-6984.38	11.83	0.00	-3.032	0.000000
Gangapur 220kV	17/01/2020 01:00:00	5	59062.5	7537.5	5971.88	-1565.62	2.65	0.00	-3.694	0.000000
Gangapur 220kV	17/01/2020 01:15:00	6	59062.5	7610.0	5087.5	-2522.5	4.27	0.00	-4.357	0.000000
Gangapur 220kV	17/01/2020 01:30:00	7	59062.5	7662.5	4521.88	-3140.62	5.32	0.00	-4.688	0.000000
Gangapur 220kV	17/01/2020 01:45:00	8	59062.5	7555.0	4346.88	-3208.12	5.43	0.00	-4.688	0.000000
Gangapur 220kV	17/01/2020 02:00:00	9	59062.5	7537.5	4378.12	-3159.38	5.35	0.00	-3.694	0.000000
Gangapur 220kV	17/01/2020 02:15:00	10	59062.5	7610.0	4706.25	-2903.75	4.92	0.00	-3.032	0.000000
Gangapur 220kV	17/01/2020 02:30:00	11	59062.5	10162.5	5065.62	-5096.88	8.63	0.00	2.160	0.000000
Gangapur 220kV	17/01/2020 02:45:00	12	59062.5	10055.0	5471.88	-4583.12	7.76	0.00	2.161	0.000000

Gangapur 220kV	17/01/2020 03:00:00	13	59062.5	10055.0	6559.38	-3495.62	5.92	0.00	-3.032	0.000000
Gangapur 220kV	17/01/2020 03:15:00	14	59062.5	10037.5	6178.12	-3859.38	6.53	0.00	1.080	0.000000
Gangapur 220kV	17/01/2020 03:30:00	15	59062.5	10110.0	4381.25	-5728.75	9.7	0.00	0.540	0.000000
Gangapur 220kV	17/01/2020 03:45:00	16	59062.5	10162.5	3543.75	-6618.75	11.21	0.00	0.000	0.000000
Gangapur 220kV	17/01/2020 04:00:00	17	59062.5	10162.5	3640.62	-6521.88	11.04	0.00	2.160	3500.418255
Gangapur 220kV	17/01/2020 04:15:00	18	59062.5	10037.5	4025.0	-6012.5	10.18	0.00	3.462	8014.892013
Gangapur 220kV	17/01/2020 04:30:00	19	59062.5	10110.0	3996.88	-6113.12	10.35	0.00	2.700	3479.978293
Gangapur 220kV	17/01/2020 04:45:00	20	59062.5	10162.5	3590.62	-6571.88	11.13	0.00	-1.620	0.000000
Gangapur 220kV	17/01/2020 05:00:00	21	59062.5	10162.5	3693.75	-6468.75	10.95	0.00	-5.350	0.000000
Gangapur 220kV	17/01/2020 05:15:00	22	59062.5	7555.0	3456.25	-4098.75	6.94	0.00	6.344	0.000000
Gangapur 220kV	17/01/2020 05:30:00	23	59062.5	7610.0	2746.88	-4863.12	8.23	0.00	-7.006	0.000000
Gangapur 220kV	17/01/2020 05:45:00	24	59062.5	7662.5	1706.25	-5956.25	10.08	0.00	-3.363	0.000000
Gangapur 220kV	17/01/2020 06:00:00	25	59062.5	7555.0	1103.12	-6451.88	10.92	0.00	5.019	9043.258806
Gangapur 220kV	17/01/2020 06:15:00	26	59062.5	7537.5	571.88	-6965.62	11.79	0.00	6.675	10734.286716
Gangapur 220kV	17/01/2020 06:30:00	27	59062.5	7610.0	215.62	-7394.38	12.52	0.00	-4.357	0.000000
Gangapur 220kV	17/01/2020 06:45:00	28	59062.5	7662.5	12.5	-7650.0	12.95	0.00	-7.006	0.000000
Gangapur 220kV	17/01/2020 07:00:00	29	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-4.688	0.000000
Gangapur 220kV	17/01/2020 07:15:00	30	59062.5	7555.0	0.0	-7555.0	12.79	0.00	-8.000	0.000000
Gangapur 220kV	17/01/2020 07:30:00	31	59062.5	7537.5	0.0	-7537.5	12.76	0.00	-3.694	0.000000
Gangapur 220kV	17/01/2020 07:45:00	32	59062.5	7610.0	0.0	-7610.0	12.88	0.00	-5.019	0.000000
Gangapur 220kV	17/01/2020 08:00:00	33	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-4.025	0.000000

Gangapur 220kV	17/01/2020 08:15:00	34	59062.5	7537.5	0.0	-7537.5	12.76	0.00	-5.019	0.000000
Gangapur 220kV	17/01/2020 08:30:00	35	59062.5	7610.0	0.0	-7610.0	12.88	0.00	5.350	0.000000
Gangapur 220kV	17/01/2020 08:45:00	36	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-3.694	0.000000
Gangapur 220kV	17/01/2020 09:00:00	37	59062.5	7555.0	0.0	-7555.0	12.79	0.00	-2.393	0.000000
Gangapur 220kV	17/01/2020 09:15:00	38	59062.5	7537.5	0.0	-7537.5	12.76	0.00	-5.195	0.000000
Gangapur 220kV	17/01/2020 09:30:00	39	59062.5	7610.0	0.0	-7610.0	12.88	0.00	-3.694	0.000000
Gangapur 220kV	17/01/2020 09:45:00	40	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-3.694	0.000000
Gangapur 220kV	17/01/2020 10:00:00	41	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-2.159	0.000000
Gangapur 220kV	17/01/2020 10:15:00	42	59062.5	7555.0	0.0	-7555.0	12.79	0.00	-1.620	0.000000
Gangapur 220kV	17/01/2020 10:30:00	43	59062.5	7537.5	0.0	-7537.5	12.76	0.00	-1.620	0.000000
Gangapur 220kV	17/01/2020 10:45:00	44	59062.5	7610.0	0.0	-7610.0	12.88	0.00	-2.701	0.000000
Gangapur 220kV	17/01/2020 11:00:00	45	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-2.160	0.000000
Gangapur 220kV	17/01/2020 11:15:00	46	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-2.701	0.000000
Gangapur 220kV	17/01/2020 11:30:00	47	59062.5	7537.5	0.0	-7537.5	12.76	0.00	3.032	0.000000
Gangapur 220kV	17/01/2020 11:45:00	48	59062.5	7610.0	15.62	-7594.38	12.86	0.00	1.620	0.000000
Gangapur 220kV	17/01/2020 12:00:00	49	59062.5	7662.5	196.88	-7465.62	12.64	0.00	2.700	0.000000
Gangapur 220kV	17/01/2020 12:15:00	50	59062.5	7662.5	309.38	-7353.12	12.45	0.00	5.769	0.000000
Gangapur 220kV	17/01/2020 12:30:00	51	59062.5	7555.0	509.38	-7045.62	11.93	0.00	4.025	0.000000
Gangapur 220kV	17/01/2020 12:45:00	52	59062.5	7610.0	484.38	-7125.62	12.06	0.00	4.025	0.000000
Gangapur 220kV	17/01/2020 13:00:00	53	59062.5	7662.5	371.88	-7290.62	12.34	0.00	2.700	0.000000
Gangapur 220kV	17/01/2020 13:15:00	54	59062.5	7555.0	415.62	-7139.38	12.09	0.00	-0.540	0.000000

Gangapur 220kV	17/01/2020 13:30:00	55	59062.5	7537.5	428.12	-7109.38	12.04	0.00	-3.694	0.000000
Gangapur 220kV	17/01/2020 13:45:00	56	59062.5	7610.0	509.38	-7100.62	12.02	0.00	-1.620	0.000000
Gangapur 220kV	17/01/2020 14:00:00	57	59062.5	7662.5	231.25	-7431.25	12.58	0.00	0.000	0.000000
Gangapur 220kV	17/01/2020 14:15:00	58	59062.5	7662.5	478.12	-7184.38	12.16	0.00	-3.536	0.000000
Gangapur 220kV	17/01/2020 14:30:00	59	59062.5	7555.0	781.25	-6773.75	11.47	0.00	-3.363	0.000000
Gangapur 220kV	17/01/2020 14:45:00	60	59062.5	7537.5	303.12	-7234.38	12.25	0.00	-3.032	0.000000
Gangapur 220kV	17/01/2020 15:00:00	61	59062.5	7610.0	0.0	-7610.0	12.88	0.00	-1.273	0.000000
Gangapur 220kV	17/01/2020 15:15:00	62	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-3.694	0.000000
Gangapur 220kV	17/01/2020 15:30:00	63	59062.5	7537.5	0.0	-7537.5	12.76	0.00	-4.025	0.000000
Gangapur 220kV	17/01/2020 15:45:00	64	59062.5	7610.0	0.0	-7610.0	12.88	0.00	3.363	0.000000
Gangapur 220kV	17/01/2020 16:00:00	65	59062.5	7662.5	0.0	-7662.5	12.97	0.00	2.160	0.000000
Gangapur 220kV	17/01/2020 16:15:00	66	59062.5	7555.0	0.0	-7555.0	12.79	0.00	4.357	0.000000
Gangapur 220kV	17/01/2020 16:30:00	67	59062.5	7537.5	46.88	-7490.62	12.68	0.00	5.350	0.000000
Gangapur 220kV	17/01/2020 16:45:00	68	59062.5	7610.0	337.5	-7272.5	12.31	0.00	4.140	0.000000
Gangapur 220kV	17/01/2020 17:00:00	69	59062.5	7662.5	278.12	-7384.38	12.5	0.00	0.000	0.000000
Gangapur 220kV	17/01/2020 17:15:00	70	59062.5	7662.5	346.88	-7315.62	12.39	0.00	-2.700	0.000000
Gangapur 220kV	17/01/2020 17:30:00	71	59062.5	7555.0	637.5	-6917.5	11.71	0.00	-2.701	0.000000
Gangapur 220kV	17/01/2020 17:45:00	72	59062.5	7537.5	968.75	-6568.75	11.12	0.00	-1.620	0.000000
Gangapur 220kV	17/01/2020 18:00:00	73	59062.5	7610.0	828.12	-6781.88	11.48	0.00	-2.392	0.000000
Gangapur 220kV	17/01/2020 18:15:00	74	59062.5	7662.5	237.5	-7425.0	12.57	0.00	-3.458	0.000000
Gangapur 220kV	17/01/2020 18:30:00	75	59062.5	7662.5	40.62	-7621.88	12.9	0.00	-5.019	0.000000

Gangapur 220kV	17/01/2020 18:45:00	76	59062.5	7537.5	0.0	-7537.5	12.76	0.00	3.363	7009.256146
Gangapur 220kV	17/01/2020 19:00:00	77	59062.5	7610.0	0.0	-7610.0	12.88	0.00	1.080	2673.607244
Gangapur 220kV	17/01/2020 19:15:00	78	59062.5	7662.5	0.0	-7662.5	12.97	0.00	3.694	1146.915683
Gangapur 220kV	17/01/2020 19:30:00	79	59062.5	7662.5	87.5	-7575.0	12.83	0.00	-2.701	0.000000
Gangapur 220kV	17/01/2020 19:45:00	80	59062.5	7555.0	212.5	-7342.5	12.43	0.00	-1.080	0.000000
Gangapur 220kV	17/01/2020 20:00:00	81	59062.5	7610.0	384.38	-7225.62	12.23	0.00	-3.032	0.000000
Gangapur 220kV	17/01/2020 20:15:00	82	59062.5	7662.5	1390.62	-6271.88	10.62	0.00	-6.013	0.000000
Gangapur 220kV	17/01/2020 20:30:00	83	59062.5	7555.0	790.62	-6764.38	11.45	0.00	-5.019	0.000000
Gangapur 220kV	17/01/2020 20:45:00	84	59062.5	7537.5	131.25	-7406.25	12.54	0.00	4.688	1917.909834
Gangapur 220kV	17/01/2020 21:00:00	85	59062.5	7610.0	9.38	-7600.62	12.87	0.00	-4.688	0.000000
Gangapur 220kV	17/01/2020 21:15:00	86	59062.5	7662.5	40.62	-7621.88	12.9	0.00	2.700	272.635411
Gangapur 220kV	17/01/2020 21:30:00	87	59062.5	7662.5	162.5	-7500.0	12.7	0.00	-5.350	0.000000
Gangapur 220kV	17/01/2020 21:45:00	88	59062.5	7555.0	503.12	-7051.88	11.94	0.00	-4.357	0.000000
Gangapur 220kV	17/01/2020 22:00:00	89	59062.5	7537.5	828.12	-6709.38	11.36	0.00	-4.687	0.000000
Gangapur 220kV	17/01/2020 22:15:00	90	59062.5	7610.0	1259.38	-6350.62	10.75	0.00	6.675	3801.118703
Gangapur 220kV	17/01/2020 22:30:00	91	59062.5	7662.5	1087.5	-6575.0	11.13	0.00	1.620	0.000000
Gangapur 220kV	17/01/2020 22:45:00	92	59062.5	7530.0	865.62	-6664.38	11.28	0.00	-2.700	0.000000
Gangapur 220kV	17/01/2020 23:00:00	93	59062.5	7390.0	1103.12	-6286.88	10.64	0.00	-1.080	0.000000
Gangapur 220kV	17/01/2020 23:15:00	94	59062.5	7495.0	1275.0	-6220.0	10.53	0.00	-3.032	0.000000
Gangapur 220kV	17/01/2020 23:30:00	95	59062.5	7387.5	1340.62	-6046.88	10.24	0.00	5.350	8086.774475
Gangapur 220kV	17/01/2020 23:45:00	96	59062.5	7280.0	1643.75	-5636.25	9.54	0.00	3.032	3332.565677

Gangapur 220kV	18/01/2020 00:00:00	1	59062.5	7610.0	1856.25	-5753.75	9.74	0.00	5.034	5862.858313
Gangapur 220kV	18/01/2020 00:15:00	2	59062.5	7662.5	1771.88	-5890.62	9.97	0.00	4.375	3550.740130
Gangapur 220kV	18/01/2020 00:30:00	3	59062.5	7537.5	1809.38	-5728.12	9.7	0.00	-4.046	0.000000
Gangapur 220kV	18/01/2020 00:45:00	4	59062.5	7610.0	1928.12	-5681.88	9.62	0.00	-2.182	0.000000
Gangapur 220kV	18/01/2020 01:00:00	5	59062.5	7662.5	2075.0	-5587.5	9.46	0.00	-1.973	0.000000
Gangapur 220kV	18/01/2020 01:15:00	6	59062.5	7555.0	2771.88	-4783.12	8.1	0.00	-2.671	0.000000
Gangapur 220kV	18/01/2020 01:30:00	7	59062.5	7537.5	3534.38	-4003.12	6.78	0.00	-4.046	0.000000
Gangapur 220kV	18/01/2020 01:45:00	8	59062.5	7610.0	3912.5	-3697.5	6.26	0.00	-4.046	0.000000
Gangapur 220kV	18/01/2020 02:00:00	9	59062.5	7662.5	4340.62	-3321.88	5.62	0.00	-3.387	0.000000
Gangapur 220kV	18/01/2020 02:15:00	10	59062.5	7662.5	3584.38	-4078.12	6.9	0.00	-3.057	0.000000
Gangapur 220kV	18/01/2020 02:30:00	11	59062.5	7555.0	2800.0	-4755.0	8.05	0.00	-2.182	0.000000
Gangapur 220kV	18/01/2020 02:45:00	12	59062.5	7537.5	3287.5	-4250.0	7.2	0.00	1.637	0.000000
Gangapur 220kV	18/01/2020 03:00:00	13	59062.5	7610.0	2409.38	-5200.62	8.81	0.00	3.057	162.728932
Gangapur 220kV	18/01/2020 03:15:00	14	59062.5	7662.5	409.38	-7253.12	12.28	0.00	4.375	2062.019510
Gangapur 220kV	18/01/2020 03:30:00	15	59062.5	7662.5	6.25	-7656.25	12.96	0.00	4.375	2846.053458
Gangapur 220kV	18/01/2020 03:45:00	16	59062.5	7537.5	0.0	-7537.5	12.76	0.00	3.057	6015.701224
Gangapur 220kV	18/01/2020 04:00:00	17	59062.5	7610.0	0.0	-7610.0	12.88	0.00	3.057	4933.818603
Gangapur 220kV	18/01/2020 04:15:00	18	59062.5	7662.5	53.12	-7609.38	12.88	0.00	4.375	4768.951132
Gangapur 220kV	18/01/2020 04:30:00	19	59062.5	7662.5	450.0	-7212.5	12.21	0.00	4.046	3810.022814
Gangapur 220kV	18/01/2020 04:45:00	20	59062.5	7555.0	928.12	-6626.88	11.22	0.00	-3.387	0.000000
Gangapur 220kV	18/01/2020 05:00:00	21	59062.5	7610.0	962.5	-6647.5	11.26	0.00	-1.469	0.000000

Gangapur 220kV	18/01/2020 05:15:00	22	59062.5	7662.5	1615.62	-6046.88	10.24	0.00	-2.159	0.000000
Gangapur 220kV	18/01/2020 05:30:00	23	59062.5	7610.0	2018.75	-5591.25	9.47	0.00	-2.111	0.000000
Gangapur 220kV	18/01/2020 05:45:00	24	59062.5	7662.5	2509.38	-5153.12	8.72	0.00	-1.637	0.000000
Gangapur 220kV	18/01/2020 06:00:00	25	59062.5	7555.0	2925.0	-4630.0	7.84	0.00	-1.091	0.000000
Gangapur 220kV	18/01/2020 06:15:00	26	59062.5	7537.5	3259.38	-4278.12	7.24	0.00	-2.728	0.000000
Gangapur 220kV	18/01/2020 06:30:00	27	59062.5	7610.0	2306.25	-5303.75	8.98	0.00	-2.445	0.000000
Gangapur 220kV	18/01/2020 06:45:00	28	59062.5	7662.5	1281.25	-6381.25	10.8	0.00	-1.519	0.000000
Gangapur 220kV	18/01/2020 07:00:00	29	59062.5	7662.5	953.12	-6709.38	11.36	0.00	-1.495	0.000000
Gangapur 220kV	18/01/2020 07:15:00	30	59062.5	7555.0	571.88	-6983.12	11.82	0.00	-4.046	0.000000
Gangapur 220kV	18/01/2020 07:30:00	31	59062.5	7537.5	568.75	-6968.75	11.8	0.00	-2.182	0.000000
Gangapur 220kV	18/01/2020 07:45:00	32	59062.5	7610.0	771.88	-6838.12	11.58	0.00	-3.387	0.000000
Gangapur 220kV	18/01/2020 08:00:00	33	59062.5	7662.5	787.5	-6875.0	11.64	0.00	-0.546	0.000000
Gangapur 220kV	18/01/2020 08:15:00	34	59062.5	7537.5	1746.88	-5790.62	9.8	0.00	-3.716	0.000000
Gangapur 220kV	18/01/2020 08:30:00	35	59062.5	7610.0	3546.88	-4063.12	6.88	0.00	2.728	0.000000
Gangapur 220kV	18/01/2020 08:45:00	36	59062.5	7662.5	2978.12	-4684.38	7.93	0.00	3.387	0.000000
Gangapur 220kV	18/01/2020 09:00:00	37	59062.5	7555.0	1993.75	-5561.25	9.42	0.00	2.182	0.000000
Gangapur 220kV	18/01/2020 09:15:00	38	59062.5	7537.5	531.25	-7006.25	11.86	0.00	-2.182	0.000000
Gangapur 220kV	18/01/2020 09:30:00	39	59062.5	7610.0	103.12	-7506.88	12.71	0.00	-2.728	0.000000
Gangapur 220kV	18/01/2020 09:45:00	40	59062.5	7662.5	125.0	-7537.5	12.76	0.00	-2.182	0.000000
Gangapur 220kV	18/01/2020 10:00:00	41	59062.5	7662.5	159.38	-7503.12	12.7	0.00	-3.057	0.000000
Gangapur 220kV	18/01/2020 10:15:00	42	59062.5	7555.0	187.5	-7367.5	12.47	0.00	-3.387	0.000000

Gangapur 220kV	18/01/2020 10:30:00	43	59062.5	7537.5	150.0	-7387.5	12.51	0.00	-2.182	0.000000
Gangapur 220kV	18/01/2020 10:45:00	44	59062.5	7610.0	231.25	-7378.75	12.49	0.00	-2.728	0.000000
Gangapur 220kV	18/01/2020 11:00:00	45	59062.5	7662.5	131.25	-7531.25	12.75	0.00	0.000	0.000000
Gangapur 220kV	18/01/2020 11:15:00	46	59062.5	7662.5	96.88	-7565.62	12.81	0.00	-0.862	0.000000
Gangapur 220kV	18/01/2020 11:30:00	47	59062.5	7537.5	40.62	-7496.88	12.69	0.00	-1.923	0.000000
Gangapur 220kV	18/01/2020 11:45:00	48	59062.5	7610.0	3.12	-7606.88	12.88	0.00	-1.637	0.000000
Gangapur 220kV	18/01/2020 12:00:00	49	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-2.182	0.000000
Gangapur 220kV	18/01/2020 12:15:00	50	59062.5	7662.5	6.25	-7656.25	12.96	0.00	-3.057	0.000000
Gangapur 220kV	18/01/2020 12:30:00	51	59062.5	7555.0	28.12	-7526.88	12.74	0.00	4.375	0.000000
Gangapur 220kV	18/01/2020 12:45:00	52	59062.5	7610.0	25.0	-7585.0	12.84	0.00	-3.387	0.000000
Gangapur 220kV	18/01/2020 13:00:00	53	59062.5	7662.5	12.5	-7650.0	12.95	0.00	-1.026	0.000000
Gangapur 220kV	18/01/2020 13:15:00	54	59062.5	7555.0	37.5	-7517.5	12.73	0.00	-4.708	0.000000
Gangapur 220kV	18/01/2020 13:30:00	55	59062.5	7537.5	9.38	-7528.12	12.75	0.00	-4.375	0.000000
Gangapur 220kV	18/01/2020 13:45:00	56	59062.5	7610.0	6.25	-7603.75	12.87	0.00	-5.693	0.000000
Gangapur 220kV	18/01/2020 14:00:00	57	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-3.716	0.000000
Gangapur 220kV	18/01/2020 14:15:00	58	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-4.046	0.000000
Gangapur 220kV	18/01/2020 14:30:00	59	59062.5	7555.0	0.0	-7555.0	12.79	0.00	-3.716	0.000000
Gangapur 220kV	18/01/2020 14:45:00	60	59062.5	7537.5	0.0	-7537.5	12.76	0.00	-2.631	0.000000
Gangapur 220kV	18/01/2020 15:00:00	61	59062.5	7610.0	0.0	-7610.0	12.88	0.00	0.000	0.000000
Gangapur 220kV	18/01/2020 15:15:00	62	59062.5	7662.5	15.62	-7646.88	12.95	0.00	-1.637	0.000000
Gangapur 220kV	18/01/2020 15:30:00	63	59062.5	7537.5	12.5	-7525.0	12.74	0.00	-2.728	0.000000

Gangapur 220kV	18/01/2020 15:45:00	64	59062.5	7610.0	0.0	-7610.0	12.88	0.00	3.716	0.000000
Gangapur 220kV	18/01/2020 16:00:00	65	59062.5	7662.5	0.0	-7662.5	12.97	0.00	1.637	0.000000
Gangapur 220kV	18/01/2020 16:15:00	66	59062.5	7555.0	0.0	-7555.0	12.79	0.00	-3.057	0.000000
Gangapur 220kV	18/01/2020 16:30:00	67	59062.5	7537.5	9.38	-7528.12	12.75	0.00	-2.728	0.000000
Gangapur 220kV	18/01/2020 16:45:00	68	59062.5	7610.0	0.0	-7610.0	12.88	0.00	3.387	0.000000
Gangapur 220kV	18/01/2020 17:00:00	69	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-1.637	0.000000
Gangapur 220kV	18/01/2020 17:15:00	70	59062.5	7662.5	0.0	-7662.5	12.97	0.00	-3.387	0.000000
Gangapur 220kV	18/01/2020 17:30:00	71	59062.5	7555.0	168.75	-7386.25	12.51	0.00	-3.057	0.000000
Gangapur 220kV	18/01/2020 17:45:00	72	59062.5	7537.5	821.88	-6715.62	11.37	0.00	-3.057	0.000000
Gangapur 220kV	18/01/2020 18:00:00	73	59062.5	7610.0	1359.38	-6250.62	10.58	0.00	-1.027	0.000000
Gangapur 220kV	18/01/2020 18:15:00	74	59062.5	7662.5	2375.0	-5287.5	8.95	0.00	-5.364	0.000000
Gangapur 220kV	18/01/2020 18:30:00	75	59062.5	7662.5	3631.25	-4031.25	6.83	0.00	-3.716	0.000000
Gangapur 220kV	18/01/2020 18:45:00	76	59062.5	7537.5	2637.5	-4900.0	8.3	0.00	-2.728	0.000000
Gangapur 220kV	18/01/2020 19:00:00	77	59062.5	7610.0	2412.5	-5197.5	8.8	0.00	-1.091	0.000000
Gangapur 220kV	18/01/2020 19:15:00	78	59062.5	7662.5	2484.38	-5178.12	8.77	0.00	-3.055	0.000000
Gangapur 220kV	18/01/2020 19:30:00	79	59062.5	7662.5	2221.88	-5440.62	9.21	0.00	0.000	0.000000
Gangapur 220kV	18/01/2020 19:45:00	80	59062.5	7555.0	1840.62	-5714.38	9.68	0.00	0.000	0.000000
Gangapur 220kV	18/01/2020 20:00:00	81	59062.5	7610.0	2512.5	-5097.5	8.63	0.00	0.000	0.000000
Gangapur 220kV	18/01/2020 20:15:00	82	59062.5	7662.5	5687.5	-1975.0	3.34	0.00	2.728	1063.957431
Gangapur 220kV	18/01/2020 20:30:00	83	59062.5	7555.0	7596.88	41.88	0.07	0.00	2.182	0.000000
Gangapur 220kV	18/01/2020 20:45:00	84	59062.5	7537.5	6443.75	-1093.75	1.85	0.00	3.057	783.422982

Gangapur 220kV	18/01/2020 21:00:00	85	59062.5	7610.0	6121.88	-1488.12	2.52	0.00	-2.182	0.000000
Gangapur 220kV	18/01/2020 21:15:00	86	59062.5	7662.5	5600.0	-2062.5	3.49	0.00	0.000	0.000000
Gangapur 220kV	18/01/2020 21:30:00	87	59062.5	7662.5	4715.62	-2946.88	4.99	0.00	0.546	0.000000
Gangapur 220kV	18/01/2020 21:45:00	88	59062.5	7555.0	3503.12	-4051.88	6.86	0.00	0.000	0.000000
Gangapur 220kV	18/01/2020 22:00:00	89	59062.5	7537.5	2421.88	-5115.62	8.66	0.00	-1.637	0.000000
Gangapur 220kV	18/01/2020 22:15:00	90	59062.5	7610.0	2653.12	-4956.88	8.39	0.00	-3.057	0.000000
Gangapur 220kV	18/01/2020 22:30:00	91	59062.5	11625.0	2953.12	-8671.88	14.68	0.00	3.387	7371.125724
Gangapur 220kV	18/01/2020 22:45:00	92	59062.5	11402.5	2250.0	-9152.5	15.5	146.56	2.182	1046.738928
Gangapur 220kV	18/01/2020 23:00:00	93	59062.5	11122.5	2168.75	-8953.75	15.16	47.19	-2.182	0.000000
Gangapur 220kV	18/01/2020 23:15:00	94	59062.5	10775.0	2962.5	-7812.5	13.23	0.00	0.000	0.000000
Gangapur 220kV	18/01/2020 23:30:00	95	59062.5	10387.5	3150.0	-7237.5	12.25	0.00	-2.182	0.000000
Gangapur 220kV	18/01/2020 23:45:00	96	59062.5	10075.0	3637.5	-6437.5	10.9	0.00	0.000	0.000000
Gangapur 220kV	19/01/2020 00:00:00	1	59062.5	7610.0	2706.25	-4903.75	8.3	0.00	0.000	0.000000
Gangapur 220kV	19/01/2020 00:15:00	2	59062.5	7662.5	2368.75	-5293.75	8.96	0.00	-1.573	0.000000
Gangapur 220kV	19/01/2020 00:30:00	3	59062.5	7537.5	1956.25	-5581.25	9.45	0.00	-1.573	0.000000
Gangapur 220kV	19/01/2020 00:45:00	4	59062.5	7610.0	1703.12	-5906.88	10.0	0.00	2.957	663.192218
Gangapur 220kV	19/01/2020 01:00:00	5	59062.5	7662.5	1525.0	-6137.5	10.39	0.00	2.097	4478.631287
Gangapur 220kV	19/01/2020 01:15:00	6	59062.5	7555.0	1359.38	-6195.62	10.49	0.00	2.957	3135.706607
Gangapur 220kV	19/01/2020 01:30:00	7	59062.5	7537.5	1437.5	-6100.0	10.33	0.00	3.630	1692.870422
Gangapur 220kV	19/01/2020 01:45:00	8	59062.5	7610.0	1025.0	-6585.0	11.15	0.00	2.097	2147.014009
Gangapur 220kV	19/01/2020 02:00:00	9	59062.5	7662.5	643.75	-7018.75	11.88	0.00	-2.621	0.000000

Gangapur 220kV	19/01/2020 02:15:00	10	59062.5	7662.5	450.0	-7212.5	12.21	0.00	-3.966	0.000000
Gangapur 220kV	19/01/2020 02:30:00	11	59062.5	7555.0	143.75	-7411.25	12.55	0.00	-2.097	0.000000
Gangapur 220kV	19/01/2020 02:45:00	12	59062.5	7537.5	15.62	-7521.88	12.74	0.00	-2.621	0.000000
Gangapur 220kV	19/01/2020 03:00:00	13	59062.5	7610.0	3.12	-7606.88	12.88	0.00	-2.958	0.000000
Gangapur 220kV	19/01/2020 03:15:00	14	59062.5	7662.5	250.0	-7412.5	12.55	0.00	-2.097	0.000000
Gangapur 220kV	19/01/2020 03:30:00	15	59062.5	7662.5	756.25	-6906.25	11.69	0.00	-3.293	0.000000
Gangapur 220kV	19/01/2020 03:45:00	16	59062.5	7537.5	890.62	-6646.88	11.25	0.00	2.622	0.000000
Gangapur 220kV	19/01/2020 04:00:00	17	59062.5	7610.0	1887.5	-5722.5	9.69	0.00	-2.621	0.000000
Gangapur 220kV	19/01/2020 04:15:00	18	59062.5	7662.5	1993.75	-5668.75	9.6	0.00	-2.958	0.000000
Gangapur 220kV	19/01/2020 04:30:00	19	59062.5	7662.5	1759.38	-5903.12	9.99	0.00	1.573	0.000000
Gangapur 220kV	19/01/2020 04:45:00	20	59062.5	7555.0	1350.0	-6205.0	10.51	0.00	2.097	1315.822747
Gangapur 220kV	19/01/2020 05:00:00	21	59062.5	7610.0	921.88	-6688.12	11.32	0.00	2.097	168.554848
Gangapur 220kV	19/01/2020 05:15:00	22	59062.5	7662.5	1131.25	-6531.25	11.06	0.00	2.097	1777.508485
Gangapur 220kV	19/01/2020 05:30:00	23	59062.5	7610.0	1109.38	-6500.62	11.01	0.00	0.625	2430.398076
Gangapur 220kV	19/01/2020 05:45:00	24	59062.5	7662.5	837.5	-6825.0	11.56	0.00	-0.524	0.000000
Gangapur 220kV	19/01/2020 06:00:00	25	59062.5	7555.0	928.12	-6626.88	11.22	0.00	-0.424	0.000000
Gangapur 220kV	19/01/2020 06:15:00	26	59062.5	7537.5	2028.12	-5509.38	9.33	0.00	0.000	0.000000
Gangapur 220kV	19/01/2020 06:30:00	27	59062.5	7610.0	3078.12	-4531.88	7.67	0.00	2.956	0.000000
Gangapur 220kV	19/01/2020 06:45:00	28	59062.5	7662.5	4362.5	-3300.0	5.59	0.00	4.302	4451.113348
Gangapur 220kV	19/01/2020 07:00:00	29	59062.5	7662.5	4996.88	-2665.62	4.51	0.00	2.097	904.648579
Gangapur 220kV	19/01/2020 07:15:00	30	59062.5	7555.0	5196.88	-2358.12	3.99	0.00	3.294	1173.610275

Gangapur 220kV	19/01/2020 07:30:00	31	59062.5	7537.5	5696.88	-1840.62	3.12	0.00	-3.630	0.000000
Gangapur 220kV	19/01/2020 07:45:00	32	59062.5	7610.0	5340.62	-2269.38	3.84	0.00	-5.311	0.000000
Gangapur 220kV	19/01/2020 08:00:00	33	59062.5	7662.5	5528.12	-2134.38	3.61	0.00	-3.966	0.000000
Gangapur 220kV	19/01/2020 08:15:00	34	59062.5	7537.5	6078.12	-1459.38	2.47	0.00	-5.647	0.000000
Gangapur 220kV	19/01/2020 08:30:00	35	59062.5	7610.0	5556.25	-2053.75	3.48	0.00	6.655	0.000000
Gangapur 220kV	19/01/2020 08:45:00	36	59062.5	7662.5	4465.62	-3196.88	5.41	0.00	-3.966	0.000000
Gangapur 220kV	19/01/2020 09:00:00	37	59062.5	7555.0	4568.75	-2986.25	5.06	0.00	-3.966	0.000000
Gangapur 220kV	19/01/2020 09:15:00	38	59062.5	7537.5	6140.62	-1396.88	2.37	0.00	-3.966	0.000000
Gangapur 220kV	19/01/2020 09:30:00	39	59062.5	7610.0	7618.75	8.75	0.01	0.00	-2.621	-0.209189
Gangapur 220kV	19/01/2020 09:45:00	40	59062.5	7662.5	6975.0	-687.5	1.16	0.00	-2.958	0.000000
Gangapur 220kV	19/01/2020 10:00:00	41	59062.5	7662.5	4275.0	-3387.5	5.74	0.00	-3.294	0.000000
Gangapur 220kV	19/01/2020 10:15:00	42	59062.5	7555.0	3271.88	-4283.12	7.25	0.00	3.966	0.000000
Gangapur 220kV	19/01/2020 10:30:00	43	59062.5	7537.5	3050.0	-4487.5	7.6	0.00	2.621	0.000000
Gangapur 220kV	19/01/2020 10:45:00	44	59062.5	7610.0	3128.12	-4481.88	7.59	0.00	1.573	0.000000
Gangapur 220kV	19/01/2020 11:00:00	45	59062.5	7662.5	3131.25	-4531.25	7.67	0.00	0.000	0.000000
Gangapur 220kV	19/01/2020 11:15:00	46	59062.5	7662.5	3690.62	-3971.88	6.72	0.00	0.000	0.000000
Gangapur 220kV	19/01/2020 11:30:00	47	59062.5	7537.5	3462.5	-4075.0	6.9	0.00	2.621	0.000000
Gangapur 220kV	19/01/2020 11:45:00	48	59062.5	7610.0	2996.88	-4613.12	7.81	0.00	1.049	0.000000
Gangapur 220kV	19/01/2020 12:00:00	49	59062.5	7662.5	2559.38	-5103.12	8.64	0.00	2.097	0.000000
Gangapur 220kV	19/01/2020 12:15:00	50	59062.5	7662.5	2725.0	-4937.5	8.36	0.00	5.983	0.000000
Gangapur 220kV	19/01/2020 12:30:00	51	59062.5	7555.0	4343.75	-3211.25	5.44	0.00	5.311	0.000000

Gangapur 220kV	19/01/2020 12:45:00	52	59062.5	7610.0	6406.25	-1203.75	2.04	0.00	-4.638	0.000000
Gangapur 220kV	19/01/2020 13:00:00	53	59062.5	7662.5	6490.62	-1171.88	1.98	0.00	-2.621	0.000000
Gangapur 220kV	19/01/2020 13:15:00	54	59062.5	7555.0	5628.12	-1926.88	3.26	0.00	1.573	0.000000
Gangapur 220kV	19/01/2020 13:30:00	55	59062.5	7537.5	3500.0	-4037.5	6.84	0.00	2.097	0.000000
Gangapur 220kV	19/01/2020 13:45:00	56	59062.5	7610.0	1565.62	-6044.38	10.23	0.00	1.048	0.000000
Gangapur 220kV	19/01/2020 14:00:00	57	59062.5	7662.5	1071.88	-6590.62	11.16	0.00	0.000	0.000000
Gangapur 220kV	19/01/2020 14:15:00	58	59062.5	7662.5	893.75	-6768.75	11.46	0.00	0.000	0.000000
Gangapur 220kV	19/01/2020 14:30:00	59	59062.5	7555.0	712.5	-6842.5	11.59	0.00	0.000	0.000000
Gangapur 220kV	19/01/2020 14:45:00	60	59062.5	7537.5	575.0	-6962.5	11.79	0.00	3.294	0.000000
Gangapur 220kV	19/01/2020 15:00:00	61	59062.5	7610.0	743.75	-6866.25	11.63	0.00	1.048	0.000000
Gangapur 220kV	19/01/2020 15:15:00	62	59062.5	7662.5	653.12	-7009.38	11.87	0.00	2.621	0.000000
Gangapur 220kV	19/01/2020 15:30:00	63	59062.5	7537.5	659.38	-6878.12	11.65	0.00	4.975	0.000000
Gangapur 220kV	19/01/2020 15:45:00	64	59062.5	7610.0	756.25	-6853.75	11.6	0.00	-3.630	0.000000
Gangapur 220kV	19/01/2020 16:00:00	65	59062.5	7662.5	743.75	-6918.75	11.71	0.00	3.294	0.000000
Gangapur 220kV	19/01/2020 16:15:00	66	59062.5	7555.0	918.75	-6636.25	11.24	0.00	-3.294	0.000000
Gangapur 220kV	19/01/2020 16:30:00	67	59062.5	7537.5	1115.62	-6421.88	10.87	0.00	-4.302	0.000000
Gangapur 220kV	19/01/2020 16:45:00	68	59062.5	7610.0	1056.25	-6553.75	11.1	0.00	6.319	0.000000
Gangapur 220kV	19/01/2020 17:00:00	69	59062.5	7662.5	1137.5	-6525.0	11.05	0.00	2.173	0.000000
Gangapur 220kV	19/01/2020 17:15:00	70	59062.5	7662.5	1443.75	-6218.75	10.53	0.00	2.957	5447.728178
Gangapur 220kV	19/01/2020 17:30:00	71	59062.5	7555.0	1800.0	-5755.0	9.74	0.00	3.294	3515.960732
Gangapur 220kV	19/01/2020 17:45:00	72	59062.5	7537.5	1537.5	-6000.0	10.16	0.00	2.097	3968.668154

Gangapur 220kV	19/01/2020 18:00:00	73	59062.5	7610.0	2453.12	-5156.88	8.73	0.00	2.621	4154.752230
Gangapur 220kV	19/01/2020 18:15:00	74	59062.5	7662.5	3368.75	-4293.75	7.27	0.00	6.655	2066.992499
Gangapur 220kV	19/01/2020 18:30:00	75	59062.5	7662.5	4284.38	-3378.12	5.72	0.00	-1.573	0.000000
Gangapur 220kV	19/01/2020 18:45:00	76	59062.5	7537.5	5243.75	-2293.75	3.88	0.00	2.097	7.873660
Gangapur 220kV	19/01/2020 19:00:00	77	59062.5	7610.0	6034.38	-1575.62	2.67	0.00	1.048	107.049956
Gangapur 220kV	19/01/2020 19:15:00	78	59062.5	7662.5	7065.62	-596.88	1.01	0.00	-1.049	0.000000
Gangapur 220kV	19/01/2020 19:30:00	79	59062.5	8662.5	7712.5	-950.0	1.61	0.00	-1.049	0.000000
Gangapur 220kV	19/01/2020 19:45:00	80	59062.5	8555.0	7731.25	-823.75	1.39	0.00	-0.524	0.000000
Gangapur 220kV	19/01/2020 20:00:00	81	59062.5	8610.0	7868.75	-741.25	1.26	0.00	-2.097	0.000000
Gangapur 220kV	19/01/2020 20:15:00	82	59062.5	8662.5	7528.12	-1134.38	1.92	0.00	-5.311	0.000000
Gangapur 220kV	19/01/2020 20:30:00	83	59062.5	8555.0	6462.5	-2092.5	3.54	0.00	-4.302	0.000000
Gangapur 220kV	19/01/2020 20:45:00	84	59062.5	8537.5	5096.88	-3440.62	5.83	0.00	-2.957	0.000000
Gangapur 220kV	19/01/2020 21:00:00	85	59062.5	8610.0	5109.38	-3500.62	5.93	0.00	-2.621	0.000000
Gangapur 220kV	19/01/2020 21:15:00	86	59062.5	8662.5	5056.25	-3606.25	6.11	0.00	-0.524	0.000000
Gangapur 220kV	19/01/2020 21:30:00	87	59062.5	8662.5	5962.5	-2700.0	4.57	0.00	-2.510	0.000000
Gangapur 220kV	19/01/2020 21:45:00	88	59062.5	8555.0	6540.62	-2014.38	3.41	0.00	-1.313	0.000000
Gangapur 220kV	19/01/2020 22:00:00	89	59062.5	8662.5	6300.0	-2362.5	4.0	0.00	-1.954	0.000000
Gangapur 220kV	19/01/2020 22:15:00	90	59062.5	8555.0	5728.12	-2826.88	4.79	0.00	-1.573	0.000000
Gangapur 220kV	19/01/2020 22:30:00	91	59062.5	8662.5	4625.0	-4037.5	6.84	0.00	0.000	0.000000
Gangapur 220kV	19/01/2020 22:45:00	92	59062.5	8555.0	3956.25	-4598.75	7.79	0.00	-1.048	0.000000
Gangapur 220kV	19/01/2020 23:00:00	93	59062.5	8537.5	3331.25	-5206.25	8.81	0.00	-1.573	0.000000

Gangapur 220kV	19/01/2020 23:15:00	94	59062.5	8610.0	3234.38	-5375.62	9.1	0.00	-2.097	0.000000
Gangapur 220kV	19/01/2020 23:30:00	95	59062.5	8662.5	2937.5	-5725.0	9.69	0.00	-0.945	0.000000
Gangapur 220kV	19/01/2020 23:45:00	96	59062.5	8662.5	2793.75	-5868.75	9.94	0.00	0.000	0.000000
Ghatnandre 220kV	13/01/2020 00:00:00	1	56537.5	7312.5	353.12	-6959.38	12.31	0.00	4.514	181.864461
Ghatnandre 220kV	13/01/2020 00:15:00	2	56537.5	7362.5	271.88	-7090.62	12.54	0.00	0.000	0.000000
Ghatnandre 220kV	13/01/2020 00:30:00	3	56537.5	7252.5	215.62	-7036.88	12.45	0.00	0.000	0.000000
Ghatnandre 220kV	13/01/2020 00:45:00	4	56537.5	7237.5	265.62	-6971.88	12.33	0.00	-2.343	0.000000
Ghatnandre 220kV	13/01/2020 01:00:00	5	56537.5	7382.5	343.75	-7038.75	12.45	0.00	-2.343	0.000000
Ghatnandre 220kV	13/01/2020 01:15:00	6	56537.5	7222.5	250.0	-6972.5	12.33	0.00	-2.929	0.000000
Ghatnandre 220kV	13/01/2020 01:30:00	7	56537.5	7267.5	259.38	-7008.12	12.4	0.00	4.197	938.295386
Ghatnandre 220kV	13/01/2020 01:45:00	8	56537.5	7317.5	271.88	-7045.62	12.46	0.00	1.757	3072.930905
Ghatnandre 220kV	13/01/2020 02:00:00	9	56537.5	7272.5	321.88	-6950.62	12.29	0.00	2.343	4906.181898
Ghatnandre 220kV	13/01/2020 02:15:00	10	56537.5	7335.0	378.12	-6956.88	12.3	0.00	2.343	3677.602404
Ghatnandre 220kV	13/01/2020 02:30:00	11	56537.5	7335.0	196.88	-7138.12	12.63	0.00	2.343	2339.927424
Ghatnandre 220kV	13/01/2020 02:45:00	12	56537.5	7270.0	293.75	-6976.25	12.34	0.00	2.343	1924.946009
Ghatnandre 220kV	13/01/2020 03:00:00	13	56537.5	7280.0	412.5	-6867.5	12.15	0.00	4.196	1143.909191
Ghatnandre 220kV	13/01/2020 03:15:00	14	56537.5	7347.5	450.0	-6897.5	12.2	0.00	-3.246	0.000000
Ghatnandre 220kV	13/01/2020 03:30:00	15	56537.5	7312.5	256.25	-7056.25	12.48	0.00	-1.757	0.000000
Ghatnandre 220kV	13/01/2020 03:45:00	16	56537.5	7312.5	56.25	-7256.25	12.83	0.00	-2.343	0.000000
Ghatnandre 220kV	13/01/2020 04:00:00	17	56537.5	7362.5	0.0	-7362.5	13.02	0.00	-3.880	0.000000
Ghatnandre 220kV	13/01/2020 04:15:00	18	56537.5	7312.5	34.38	-7278.12	12.87	0.00	2.929	1426.457824

Ghatnandre 220kV	13/01/2020 04:30:00	19	56537.5	7362.5	40.62	-7321.88	12.95	0.00	3.246	7609.980353
Ghatnandre 220kV	13/01/2020 04:45:00	20	56537.5	7252.5	0.0	-7252.5	12.83	0.00	1.757	2685.550546
Ghatnandre 220kV	13/01/2020 05:00:00	21	56537.5	7237.5	156.25	-7081.25	12.52	0.00	0.000	0.000000
Ghatnandre 220kV	13/01/2020 05:15:00	22	56537.5	7382.5	153.12	-7229.38	12.79	0.00	-1.757	0.000000
Ghatnandre 220kV	13/01/2020 05:30:00	23	56537.5	7222.5	50.0	-7172.5	12.69	0.00	-3.246	0.000000
Ghatnandre 220kV	13/01/2020 05:45:00	24	56537.5	7267.5	0.0	-7267.5	12.85	0.00	-0.586	0.000000
Ghatnandre 220kV	13/01/2020 06:00:00	25	56537.5	7317.5	0.0	-7317.5	12.94	0.00	-3.563	0.000000
Ghatnandre 220kV	13/01/2020 06:15:00	26	56537.5	7272.5	0.0	-7272.5	12.86	0.00	4.196	0.000000
Ghatnandre 220kV	13/01/2020 06:30:00	27	56537.5	7335.0	0.0	-7335.0	12.97	0.00	-5.464	0.000000
Ghatnandre 220kV	13/01/2020 06:45:00	28	56537.5	7335.0	0.0	-7335.0	12.97	0.00	-4.597	0.000000
Ghatnandre 220kV	13/01/2020 07:00:00	29	56537.5	7270.0	0.0	-7270.0	12.86	0.00	-7.683	0.000000
Ghatnandre 220kV	13/01/2020 07:15:00	30	56537.5	7280.0	0.0	-7280.0	12.88	0.00	4.831	4362.704716
Ghatnandre 220kV	13/01/2020 07:30:00	31	56537.5	7347.5	0.0	-7347.5	13.0	0.00	1.172	0.000000
Ghatnandre 220kV	13/01/2020 07:45:00	32	56537.5	7312.5	0.0	-7312.5	12.93	0.00	0.586	0.000000
Ghatnandre 220kV	13/01/2020 08:00:00	33	56537.5	7312.5	0.0	-7312.5	12.93	0.00	0.000	0.000000
Ghatnandre 220kV	13/01/2020 08:15:00	34	56537.5	7362.5	0.0	-7362.5	13.02	0.00	-2.343	0.000000
Ghatnandre 220kV	13/01/2020 08:30:00	35	56537.5	7382.5	0.0	-7382.5	13.06	0.00	2.929	0.000000
Ghatnandre 220kV	13/01/2020 08:45:00	36	56537.5	7222.5	0.0	-7222.5	12.77	0.00	1.757	0.000000
Ghatnandre 220kV	13/01/2020 09:00:00	37	56537.5	6922.5	0.0	-6922.5	12.24	0.00	2.343	0.000000
Ghatnandre 220kV	13/01/2020 09:15:00	38	56537.5	6862.5	0.0	-6862.5	12.14	0.00	3.246	0.000000
Ghatnandre 220kV	13/01/2020 09:30:00	39	56537.5	6780.0	0.0	-6780.0	11.99	0.00	4.831	0.000000

Ghatnandre 220kV	13/01/2020 09:45:00	40	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-1.757	0.000000
Ghatnandre 220kV	13/01/2020 10:00:00	41	56537.5	6765.0	0.0	-6765.0	11.97	0.00	-2.929	0.000000
Ghatnandre 220kV	13/01/2020 10:15:00	42	56537.5	6922.5	0.0	-6922.5	12.24	0.00	3.563	0.000000
Ghatnandre 220kV	13/01/2020 10:30:00	43	56537.5	6762.5	0.0	-6762.5	11.96	0.00	2.931	0.000000
Ghatnandre 220kV	13/01/2020 10:45:00	44	56537.5	6862.5	0.0	-6862.5	12.14	0.00	-2.929	0.000000
Ghatnandre 220kV	13/01/2020 11:00:00	45	56537.5	6780.0	0.0	-6780.0	11.99	0.00	-4.514	0.000000
Ghatnandre 220kV	13/01/2020 11:15:00	46	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-2.929	0.000000
Ghatnandre 220kV	13/01/2020 11:30:00	47	56537.5	6765.0	0.0	-6765.0	11.97	0.00	-2.343	0.000000
Ghatnandre 220kV	13/01/2020 11:45:00	48	56537.5	6922.5	0.0	-6922.5	12.24	0.00	4.197	0.000000
Ghatnandre 220kV	13/01/2020 12:00:00	49	56537.5	6862.5	0.0	-6862.5	12.14	0.00	3.723	0.000000
Ghatnandre 220kV	13/01/2020 12:15:00	50	56537.5	6780.0	0.0	-6780.0	11.99	0.00	3.880	0.000000
Ghatnandre 220kV	13/01/2020 12:30:00	51	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-1.757	0.000000
Ghatnandre 220kV	13/01/2020 12:45:00	52	56537.5	6765.0	0.0	-6765.0	11.97	0.00	-1.757	0.000000
Ghatnandre 220kV	13/01/2020 13:00:00	53	56537.5	6922.5	0.0	-6922.5	12.24	0.00	-1.172	0.000000
Ghatnandre 220kV	13/01/2020 13:15:00	54	56537.5	6762.5	0.0	-6762.5	11.96	0.00	-1.172	0.000000
Ghatnandre 220kV	13/01/2020 13:30:00	55	56537.5	6862.5	0.0	-6862.5	12.14	0.00	0.000	0.000000
Ghatnandre 220kV	13/01/2020 13:45:00	56	56537.5	6780.0	0.0	-6780.0	11.99	0.00	2.928	0.000000
Ghatnandre 220kV	13/01/2020 14:00:00	57	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-4.197	0.000000
Ghatnandre 220kV	13/01/2020 14:15:00	58	56537.5	6765.0	0.0	-6765.0	11.97	0.00	-6.415	0.000000
Ghatnandre 220kV	13/01/2020 14:30:00	59	56537.5	6922.5	3.12	-6919.38	12.24	0.00	-4.514	0.000000
Ghatnandre 220kV	13/01/2020 14:45:00	60	56537.5	6722.5	0.0	-6722.5	11.89	0.00	-7.683	0.000000

Ghatnandre 220kV	13/01/2020 15:00:00	61	56537.5	6767.5	0.0	-6767.5	11.97	0.00	1.757	0.000000
Ghatnandre 220kV	13/01/2020 15:15:00	62	56537.5	6817.5	0.0	-6817.5	12.06	0.00	5.141	0.000000
Ghatnandre 220kV	13/01/2020 15:30:00	63	56537.5	6772.5	159.38	-6613.12	11.7	0.00	-4.831	0.000000
Ghatnandre 220kV	13/01/2020 15:45:00	64	56537.5	6715.0	306.25	-6408.75	11.34	0.00	-3.563	0.000000
Ghatnandre 220kV	13/01/2020 16:00:00	65	56537.5	6922.5	159.38	-6763.12	11.96	0.00	-2.929	0.000000
Ghatnandre 220kV	13/01/2020 16:15:00	66	56537.5	6862.5	156.25	-6706.25	11.86	0.00	-4.197	0.000000
Ghatnandre 220kV	13/01/2020 16:30:00	67	56537.5	6780.0	81.25	-6698.75	11.85	0.00	-4.831	0.000000
Ghatnandre 220kV	13/01/2020 16:45:00	68	56537.5	6787.5	134.38	-6653.12	11.77	0.00	-4.197	0.000000
Ghatnandre 220kV	13/01/2020 17:00:00	69	56537.5	6765.0	56.25	-6708.75	11.87	0.00	-3.246	0.000000
Ghatnandre 220kV	13/01/2020 17:15:00	70	56537.5	6922.5	0.0	-6922.5	12.24	0.00	-3.880	0.000000
Ghatnandre 220kV	13/01/2020 17:30:00	71	56537.5	6762.5	0.0	-6762.5	11.96	0.00	-3.880	0.000000
Ghatnandre 220kV	13/01/2020 17:45:00	72	56537.5	6862.5	65.62	-6796.88	12.02	0.00	2.343	889.615577
Ghatnandre 220kV	13/01/2020 18:00:00	73	56537.5	6780.0	159.38	-6620.62	11.71	0.00	-0.586	0.000000
Ghatnandre 220kV	13/01/2020 18:15:00	74	56537.5	6787.5	90.62	-6696.88	11.85	0.00	3.563	1831.846249
Ghatnandre 220kV	13/01/2020 18:30:00	75	56537.5	6765.0	215.62	-6549.38	11.58	0.00	2.343	3810.163031
Ghatnandre 220kV	13/01/2020 18:45:00	76	56537.5	6922.5	512.5	-6410.0	11.34	0.00	0.586	189.523178
Ghatnandre 220kV	13/01/2020 19:00:00	77	56537.5	6862.5	481.25	-6381.25	11.29	0.00	-0.586	0.000000
Ghatnandre 220kV	13/01/2020 19:15:00	78	56537.5	6780.0	221.88	-6558.12	11.6	0.00	-3.246	0.000000
Ghatnandre 220kV	13/01/2020 19:30:00	79	56537.5	6787.5	53.12	-6734.38	11.91	0.00	-4.514	0.000000
Ghatnandre 220kV	13/01/2020 19:45:00	80	56537.5	6765.0	0.0	-6765.0	11.97	0.00	-4.514	0.000000
Ghatnandre 220kV	13/01/2020 20:00:00	81	56537.5	6922.5	0.0	-6922.5	12.24	0.00	-1.757	0.000000

Ghatnandre 220kV	13/01/2020 20:15:00	82	56537.5	6762.5	0.0	-6762.5	11.96	0.00	-4.830	0.000000
Ghatnandre 220kV	13/01/2020 20:30:00	83	56537.5	6862.5	0.0	-6862.5	12.14	0.00	-3.246	0.000000
Ghatnandre 220kV	13/01/2020 20:45:00	84	56537.5	6780.0	0.0	-6780.0	11.99	0.00	4.514	2428.506900
Ghatnandre 220kV	13/01/2020 21:00:00	85	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-5.464	0.000000
Ghatnandre 220kV	13/01/2020 21:15:00	86	56537.5	6765.0	0.0	-6765.0	11.97	0.00	-2.929	0.000000
Ghatnandre 220kV	13/01/2020 21:30:00	87	56537.5	6922.5	0.0	-6922.5	12.24	0.00	-1.632	0.000000
Ghatnandre 220kV	13/01/2020 21:45:00	88	56537.5	6722.5	0.0	-6722.5	11.89	0.00	-2.182	0.000000
Ghatnandre 220kV	13/01/2020 22:00:00	89	56537.5	6767.5	0.0	-6767.5	11.97	0.00	-4.514	0.000000
Ghatnandre 220kV	13/01/2020 22:15:00	90	56537.5	6817.5	0.0	-6817.5	12.06	0.00	5.781	9727.944096
Ghatnandre 220kV	13/01/2020 22:30:00	91	56537.5	6772.5	0.0	-6772.5	11.98	0.00	2.344	0.000000
Ghatnandre 220kV	13/01/2020 22:45:00	92	56537.5	6715.0	0.0	-6715.0	11.88	0.00	-1.172	0.000000
Ghatnandre 220kV	13/01/2020 23:00:00	93	56537.5	7340.0	6.25	-7333.75	12.97	0.00	2.343	2084.489426
Ghatnandre 220kV	13/01/2020 23:15:00	94	56537.5	7320.0	3.12	-7316.88	12.94	0.00	1.199	4576.218088
Ghatnandre 220kV	13/01/2020 23:30:00	95	56537.5	7305.0	0.0	-7305.0	12.92	0.00	0.000	0.000000
Ghatnandre 220kV	13/01/2020 23:45:00	96	56537.5	7297.5	0.0	-7297.5	12.91	0.00	0.000	0.000000
Ghatnandre 220kV	14/01/2020 00:00:00	1	56537.5	6772.5	0.0	-6772.5	11.98	0.00	-0.550	0.000000
Ghatnandre 220kV	14/01/2020 00:15:00	2	56537.5	6715.0	0.0	-6715.0	11.88	0.00	-1.650	0.000000
Ghatnandre 220kV	14/01/2020 00:30:00	3	56537.5	7340.0	18.75	-7321.25	12.95	0.00	-1.650	0.000000
Ghatnandre 220kV	14/01/2020 00:45:00	4	56537.5	7320.0	84.38	-7235.62	12.8	0.00	-2.857	0.000000
Ghatnandre 220kV	14/01/2020 01:00:00	5	56537.5	7305.0	193.75	-7111.25	12.58	0.00	-1.962	0.000000
Ghatnandre 220kV	14/01/2020 01:15:00	6	56537.5	7297.5	1018.75	-6278.75	11.11	0.00	-1.499	0.000000

Ghatnandre 220kV	14/01/2020 01:30:00	7	56537.5	7267.5	2706.25	-4561.25	8.07	0.00	-2.722	0.000000
Ghatnandre 220kV	14/01/2020 01:45:00	8	56537.5	7317.5	4190.62	-3126.88	5.53	0.00	-3.406	0.000000
Ghatnandre 220kV	14/01/2020 02:00:00	9	56537.5	7272.5	5003.12	-2269.38	4.01	0.00	3.078	275.106280
Ghatnandre 220kV	14/01/2020 02:15:00	10	56537.5	7335.0	5615.62	-1719.38	3.04	0.00	1.100	0.000000
Ghatnandre 220kV	14/01/2020 02:30:00	11	56537.5	7335.0	5096.88	-2238.12	3.96	0.00	2.749	490.507671
Ghatnandre 220kV	14/01/2020 02:45:00	12	56537.5	7270.0	4984.38	-2285.62	4.04	0.00	2.749	0.000000
Ghatnandre 220kV	14/01/2020 03:00:00	13	56537.5	7280.0	4256.25	-3023.75	5.35	0.00	-3.406	0.000000
Ghatnandre 220kV	14/01/2020 03:15:00	14	56537.5	7347.5	4037.5	-3310.0	5.85	0.00	3.406	264.639854
Ghatnandre 220kV	14/01/2020 03:30:00	15	56537.5	7312.5	4131.25	-3181.25	5.63	0.00	4.769	7993.737707
Ghatnandre 220kV	14/01/2020 03:45:00	16	56537.5	7312.5	3012.5	-4300.0	7.61	0.00	3.405	0.000000
Ghatnandre 220kV	14/01/2020 04:00:00	17	56537.5	7362.5	1962.5	-5400.0	9.55	0.00	-4.062	0.000000
Ghatnandre 220kV	14/01/2020 04:15:00	18	56537.5	7312.5	1609.38	-5703.12	10.09	0.00	-1.734	0.000000
Ghatnandre 220kV	14/01/2020 04:30:00	19	56537.5	7362.5	1143.75	-6218.75	11.0	0.00	-1.503	0.000000
Ghatnandre 220kV	14/01/2020 04:45:00	20	56537.5	7252.5	578.12	-6674.38	11.81	0.00	-2.199	0.000000
Ghatnandre 220kV	14/01/2020 05:00:00	21	56537.5	7237.5	381.25	-6856.25	12.13	0.00	3.734	2973.762057
Ghatnandre 220kV	14/01/2020 05:15:00	22	56537.5	7382.5	362.5	-7020.0	12.42	0.00	3.406	9497.707036
Ghatnandre 220kV	14/01/2020 05:30:00	23	56537.5	7222.5	459.38	-6763.12	11.96	0.00	5.703	17230.899584
Ghatnandre 220kV	14/01/2020 05:45:00	24	56537.5	7267.5	581.25	-6686.25	11.83	0.00	4.390	7247.845699
Ghatnandre 220kV	14/01/2020 06:00:00	25	56537.5	7317.5	162.5	-7155.0	12.66	0.00	2.749	1025.472201
Ghatnandre 220kV	14/01/2020 06:15:00	26	56537.5	7272.5	0.0	-7272.5	12.86	0.00	0.559	0.000000
Ghatnandre 220kV	14/01/2020 06:30:00	27	56537.5	7335.0	0.0	-7335.0	12.97	0.00	3.406	934.359054

Ghatnandre 220kV	14/01/2020 06:45:00	28	56537.5	7335.0	0.0	-7335.0	12.97	0.00	4.390	8623.795181
Ghatnandre 220kV	14/01/2020 07:00:00	29	56537.5	7270.0	0.0	-7270.0	12.86	0.00	4.766	20043.340025
Ghatnandre 220kV	14/01/2020 07:15:00	30	56537.5	7280.0	0.0	-7280.0	12.88	0.00	16.000	73657.954165
Ghatnandre 220kV	14/01/2020 07:30:00	31	56537.5	7347.5	0.0	-7347.5	13.0	0.00	8.121	16296.213296
Ghatnandre 220kV	14/01/2020 07:45:00	32	56537.5	7312.5	12.5	-7300.0	12.91	0.00	5.472	0.000000
Ghatnandre 220kV	14/01/2020 08:00:00	33	56537.5	7312.5	100.0	-7212.5	12.76	0.00	3.967	0.000000
Ghatnandre 220kV	14/01/2020 08:15:00	34	56537.5	7362.5	228.12	-7134.38	12.62	0.00	4.736	0.000000
Ghatnandre 220kV	14/01/2020 08:30:00	35	56537.5	7382.5	368.75	-7013.75	12.41	0.00	3.861	0.000000
Ghatnandre 220kV	14/01/2020 08:45:00	36	56537.5	7222.5	259.38	-6963.12	12.32	0.00	4.294	0.000000
Ghatnandre 220kV	14/01/2020 09:00:00	37	56537.5	6922.5	31.25	-6891.25	12.19	0.00	2.749	0.000000
Ghatnandre 220kV	14/01/2020 09:15:00	38	56537.5	6862.5	0.0	-6862.5	12.14	0.00	2.749	0.000000
Ghatnandre 220kV	14/01/2020 09:30:00	39	56537.5	6780.0	0.0	-6780.0	11.99	0.00	-1.650	0.000000
Ghatnandre 220kV	14/01/2020 09:45:00	40	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-0.988	0.000000
Ghatnandre 220kV	14/01/2020 10:00:00	41	56537.5	6765.0	0.0	-6765.0	11.97	0.00	-3.406	0.000000
Ghatnandre 220kV	14/01/2020 10:15:00	42	56537.5	6922.5	0.0	-6922.5	12.24	0.00	1.100	0.000000
Ghatnandre 220kV	14/01/2020 10:30:00	43	56537.5	6762.5	0.0	-6762.5	11.96	0.00	-1.100	0.000000
Ghatnandre 220kV	14/01/2020 10:45:00	44	56537.5	6862.5	0.0	-6862.5	12.14	0.00	-2.749	0.000000
Ghatnandre 220kV	14/01/2020 11:00:00	45	56537.5	6780.0	0.0	-6780.0	11.99	0.00	-2.749	0.000000
Ghatnandre 220kV	14/01/2020 11:15:00	46	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-1.650	0.000000
Ghatnandre 220kV	14/01/2020 11:30:00	47	56537.5	6765.0	0.0	-6765.0	11.97	0.00	1.650	0.000000
Ghatnandre 220kV	14/01/2020 11:45:00	48	56537.5	6922.5	0.0	-6922.5	12.24	0.00	2.750	0.000000

Ghatnandre 220kV	14/01/2020 12:00:00	49	56537.5	6862.5	0.0	-6862.5	12.14	0.00	1.100	0.000000
Ghatnandre 220kV	14/01/2020 12:15:00	50	56537.5	6780.0	0.0	-6780.0	11.99	0.00	4.391	0.000000
Ghatnandre 220kV	14/01/2020 12:30:00	51	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-2.199	0.000000
Ghatnandre 220kV	14/01/2020 12:45:00	52	56537.5	6765.0	0.0	-6765.0	11.97	0.00	-2.749	0.000000
Ghatnandre 220kV	14/01/2020 13:00:00	53	56537.5	6922.5	0.0	-6922.5	12.24	0.00	0.000	0.000000
Ghatnandre 220kV	14/01/2020 13:15:00	54	56537.5	6762.5	0.0	-6762.5	11.96	0.00	-1.100	0.000000
Ghatnandre 220kV	14/01/2020 13:30:00	55	56537.5	6862.5	0.0	-6862.5	12.14	0.00	-2.749	0.000000
Ghatnandre 220kV	14/01/2020 13:45:00	56	56537.5	6780.0	0.0	-6780.0	11.99	0.00	2.749	0.000000
Ghatnandre 220kV	14/01/2020 14:00:00	57	56537.5	6787.5	0.0	-6787.5	12.01	0.00	1.100	0.000000
Ghatnandre 220kV	14/01/2020 14:15:00	58	56537.5	6765.0	0.0	-6765.0	11.97	0.00	1.650	0.000000
Ghatnandre 220kV	14/01/2020 14:30:00	59	56537.5	6922.5	0.0	-6922.5	12.24	0.00	-1.100	0.000000
Ghatnandre 220kV	14/01/2020 14:45:00	60	56537.5	6722.5	0.0	-6722.5	11.89	0.00	-2.200	0.000000
Ghatnandre 220kV	14/01/2020 15:00:00	61	56537.5	6767.5	0.0	-6767.5	11.97	0.00	-1.650	0.000000
Ghatnandre 220kV	14/01/2020 15:15:00	62	56537.5	6817.5	0.0	-6817.5	12.06	0.00	-3.406	0.000000
Ghatnandre 220kV	14/01/2020 15:30:00	63	56537.5	6772.5	0.0	-6772.5	11.98	0.00	-0.550	0.000000
Ghatnandre 220kV	14/01/2020 15:45:00	64	56537.5	6715.0	0.0	-6715.0	11.88	0.00	3.078	0.000000
Ghatnandre 220kV	14/01/2020 16:00:00	65	56537.5	6922.5	0.0	-6922.5	12.24	0.00	2.199	0.000000
Ghatnandre 220kV	14/01/2020 16:15:00	66	56537.5	6862.5	0.0	-6862.5	12.14	0.00	-4.062	0.000000
Ghatnandre 220kV	14/01/2020 16:30:00	67	56537.5	6780.0	0.0	-6780.0	11.99	0.00	5.375	0.000000
Ghatnandre 220kV	14/01/2020 16:45:00	68	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-7.016	0.000000
Ghatnandre 220kV	14/01/2020 17:00:00	69	56537.5	6765.0	0.0	-6765.0	11.97	0.00	4.390	0.000000

Ghatnandre 220kV	14/01/2020 17:15:00	70	56537.5	6922.5	0.0	-6922.5	12.24	0.00	-4.390	0.000000
Ghatnandre 220kV	14/01/2020 17:30:00	71	56537.5	6762.5	0.0	-6762.5	11.96	0.00	-6.359	0.000000
Ghatnandre 220kV	14/01/2020 17:45:00	72	56537.5	6862.5	0.0	-6862.5	12.14	0.00	-3.078	0.000000
Ghatnandre 220kV	14/01/2020 18:00:00	73	56537.5	6780.0	0.0	-6780.0	11.99	0.00	-5.703	0.000000
Ghatnandre 220kV	14/01/2020 18:15:00	74	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-6.360	0.000000
Ghatnandre 220kV	14/01/2020 18:30:00	75	56537.5	6765.0	0.0	-6765.0	11.97	0.00	-2.749	0.000000
Ghatnandre 220kV	14/01/2020 18:45:00	76	56537.5	6922.5	0.0	-6922.5	12.24	0.00	-1.650	0.000000
Ghatnandre 220kV	14/01/2020 19:00:00	77	56537.5	6862.5	3.12	-6859.38	12.13	0.00	-2.199	0.000000
Ghatnandre 220kV	14/01/2020 19:15:00	78	56537.5	6780.0	0.0	-6780.0	11.99	0.00	-2.749	0.000000
Ghatnandre 220kV	14/01/2020 19:30:00	79	56537.5	6787.5	28.12	-6759.38	11.96	0.00	-1.650	0.000000
Ghatnandre 220kV	14/01/2020 19:45:00	80	56537.5	6765.0	175.0	-6590.0	11.66	0.00	0.550	1128.743175
Ghatnandre 220kV	14/01/2020 20:00:00	81	56537.5	6922.5	62.5	-6860.0	12.13	0.00	2.200	5227.425778
Ghatnandre 220kV	14/01/2020 20:15:00	82	56537.5	6762.5	21.88	-6740.62	11.92	0.00	2.199	1864.632753
Ghatnandre 220kV	14/01/2020 20:30:00	83	56537.5	6862.5	3.12	-6859.38	12.13	0.00	-3.078	0.000000
Ghatnandre 220kV	14/01/2020 20:45:00	84	56537.5	6780.0	15.62	-6764.38	11.96	0.00	-4.718	0.000000
Ghatnandre 220kV	14/01/2020 21:00:00	85	56537.5	6787.5	306.25	-6481.25	11.46	0.00	-1.204	0.000000
Ghatnandre 220kV	14/01/2020 21:15:00	86	56537.5	6765.0	565.62	-6199.38	10.97	0.00	-1.326	0.000000
Ghatnandre 220kV	14/01/2020 21:30:00	87	56537.5	6922.5	687.5	-6235.0	11.03	0.00	-0.633	0.000000
Ghatnandre 220kV	14/01/2020 21:45:00	88	56537.5	6722.5	437.5	-6285.0	11.12	0.00	-0.493	0.000000
Ghatnandre 220kV	14/01/2020 22:00:00	89	56537.5	6767.5	150.0	-6617.5	11.7	0.00	-1.963	0.000000
Ghatnandre 220kV	14/01/2020 22:15:00	90	56537.5	6817.5	6.25	-6811.25	12.05	0.00	-1.913	0.000000

Ghatnandre 220kV	14/01/2020 22:30:00	91	56537.5	6772.5	0.0	-6772.5	11.98	0.00	-2.199	0.000000
Ghatnandre 220kV	14/01/2020 22:45:00	92	56537.5	6715.0	0.0	-6715.0	11.88	0.00	-0.874	0.000000
Ghatnandre 220kV	14/01/2020 23:00:00	93	56537.5	7340.0	0.0	-7340.0	12.98	0.00	-0.975	0.000000
Ghatnandre 220kV	14/01/2020 23:15:00	94	56537.5	7320.0	0.0	-7320.0	12.95	0.00	-0.577	0.000000
Ghatnandre 220kV	14/01/2020 23:30:00	95	56537.5	7305.0	0.0	-7305.0	12.92	0.00	-0.911	0.000000
Ghatnandre 220kV	14/01/2020 23:45:00	96	56537.5	7297.5	0.0	-7297.5	12.91	0.00	-0.550	0.000000
Ghatnandre 220kV	15/01/2020 00:00:00	1	56537.5	7015.0	0.0	-7015.0	12.41	0.00	0.000	0.000000
Ghatnandre 220kV	15/01/2020 00:15:00	2	56537.5	7172.5	0.0	-7172.5	12.69	0.00	0.536	0.000000
Ghatnandre 220kV	15/01/2020 00:30:00	3	56537.5	6972.5	0.0	-6972.5	12.33	0.00	-1.073	0.000000
Ghatnandre 220kV	15/01/2020 00:45:00	4	56537.5	7017.5	28.12	-6989.38	12.36	0.00	-1.609	0.000000
Ghatnandre 220kV	15/01/2020 01:00:00	5	56537.5	7067.5	109.38	-6958.12	12.31	0.00	-5.008	0.000000
Ghatnandre 220kV	15/01/2020 01:15:00	6	56537.5	7022.5	184.38	-6838.12	12.09	0.00	-3.346	0.000000
Ghatnandre 220kV	15/01/2020 01:30:00	7	56537.5	6715.0	106.25	-6608.75	11.69	0.00	-3.310	0.000000
Ghatnandre 220kV	15/01/2020 01:45:00	8	56537.5	7340.0	65.62	-7274.38	12.87	0.00	-2.114	0.000000
Ghatnandre 220kV	15/01/2020 02:00:00	9	56537.5	7272.5	206.25	-7066.25	12.5	0.00	-1.609	0.000000
Ghatnandre 220kV	15/01/2020 02:15:00	10	56537.5	7335.0	450.0	-6885.0	12.18	0.00	-2.682	0.000000
Ghatnandre 220kV	15/01/2020 02:30:00	11	56537.5	7335.0	621.88	-6713.12	11.87	0.00	-1.609	0.000000
Ghatnandre 220kV	15/01/2020 02:45:00	12	56537.5	7270.0	378.12	-6891.88	12.19	0.00	-1.073	0.000000
Ghatnandre 220kV	15/01/2020 03:00:00	13	56537.5	7280.0	140.62	-7139.38	12.63	0.00	-3.679	0.000000
Ghatnandre 220kV	15/01/2020 03:15:00	14	56537.5	7347.5	37.5	-7310.0	12.93	0.00	-2.682	0.000000
Ghatnandre 220kV	15/01/2020 03:30:00	15	56537.5	7312.5	0.0	-7312.5	12.93	0.00	-4.676	0.000000

Ghatnandre 220kV	15/01/2020 03:45:00	16	56537.5	7312.5	0.0	-7312.5	12.93	0.00	-3.346	0.000000
Ghatnandre 220kV	15/01/2020 04:00:00	17	56537.5	7362.5	0.0	-7362.5	13.02	0.00	-4.011	0.000000
Ghatnandre 220kV	15/01/2020 04:15:00	18	56537.5	7312.5	0.0	-7312.5	12.93	0.00	-2.145	0.000000
Ghatnandre 220kV	15/01/2020 04:30:00	19	56537.5	7362.5	0.0	-7362.5	13.02	0.00	-1.131	0.000000
Ghatnandre 220kV	15/01/2020 04:45:00	20	56537.5	7252.5	0.0	-7252.5	12.83	0.00	-2.114	0.000000
Ghatnandre 220kV	15/01/2020 05:00:00	21	56537.5	7237.5	0.0	-7237.5	12.8	0.00	-2.436	0.000000
Ghatnandre 220kV	15/01/2020 05:15:00	22	56537.5	7382.5	0.0	-7382.5	13.06	0.00	-3.679	0.000000
Ghatnandre 220kV	15/01/2020 05:30:00	23	56537.5	7222.5	0.0	-7222.5	12.77	0.00	-4.676	0.000000
Ghatnandre 220kV	15/01/2020 05:45:00	24	56537.5	7267.5	606.25	-6661.25	11.78	0.00	-3.346	0.000000
Ghatnandre 220kV	15/01/2020 06:00:00	25	56537.5	7317.5	1693.75	-5623.75	9.95	0.00	-2.618	0.000000
Ghatnandre 220kV	15/01/2020 06:15:00	26	56537.5	7272.5	1862.5	-5410.0	9.57	0.00	-3.679	0.000000
Ghatnandre 220kV	15/01/2020 06:30:00	27	56537.5	7335.0	2187.5	-5147.5	9.1	0.00	-2.682	0.000000
Ghatnandre 220kV	15/01/2020 06:45:00	28	56537.5	7335.0	1850.0	-5485.0	9.7	0.00	-0.905	0.000000
Ghatnandre 220kV	15/01/2020 07:00:00	29	56537.5	7270.0	1471.88	-5798.12	10.26	0.00	-1.609	0.000000
Ghatnandre 220kV	15/01/2020 07:15:00	30	56537.5	7280.0	1221.88	-6058.12	10.72	0.00	3.678	0.000000
Ghatnandre 220kV	15/01/2020 07:30:00	31	56537.5	7347.5	1153.12	-6194.38	10.96	0.00	-4.011	0.000000
Ghatnandre 220kV	15/01/2020 07:45:00	32	56537.5	7312.5	865.62	-6446.88	11.4	0.00	-3.346	0.000000
Ghatnandre 220kV	15/01/2020 08:00:00	33	56537.5	7312.5	671.88	-6640.62	11.75	0.00	-2.682	0.000000
Ghatnandre 220kV	15/01/2020 08:15:00	34	56537.5	7362.5	465.62	-6896.88	12.2	0.00	-2.682	0.000000
Ghatnandre 220kV	15/01/2020 08:30:00	35	56537.5	7382.5	271.88	-7110.62	12.58	0.00	-3.346	0.000000
Ghatnandre 220kV	15/01/2020 08:45:00	36	56537.5	7222.5	6.25	-7216.25	12.76	0.00	-2.681	0.000000

Ghatnandre 220kV	15/01/2020 09:00:00	37	56537.5	6922.5	0.0	-6922.5	12.24	0.00	3.014	0.000000
Ghatnandre 220kV	15/01/2020 09:15:00	38	56537.5	6862.5	28.12	-6834.38	12.09	0.00	1.609	0.000000
Ghatnandre 220kV	15/01/2020 09:30:00	39	56537.5	6780.0	6.25	-6773.75	11.98	0.00	-0.536	0.000000
Ghatnandre 220kV	15/01/2020 09:45:00	40	56537.5	6787.5	0.0	-6787.5	12.01	0.00	-0.536	0.000000
Ghatnandre 220kV	15/01/2020 10:00:00	41	56537.5	6765.0	0.0	-6765.0	11.97	0.00	0.000	0.000000
Ghatnandre 220kV	15/01/2020 10:15:00	42	56537.5	6922.5	0.0	-6922.5	12.24	0.00	-2.682	0.000000
Ghatnandre 220kV	15/01/2020 10:30:00	43	56537.5	6762.5	9.38	-6753.12	11.94	0.00	-2.682	0.000000
Ghatnandre 220kV	15/01/2020 10:45:00	44	56537.5	6862.5	96.88	-6765.62	11.97	0.00	-2.763	0.000000
Ghatnandre 220kV	15/01/2020 11:00:00	45	56537.5	6780.0	453.12	-6326.88	11.19	0.00	-4.011	0.000000
Ghatnandre 220kV	15/01/2020 11:15:00	46	56537.5	6787.5	790.62	-5996.88	10.61	0.00	-1.065	0.000000
Ghatnandre 220kV	15/01/2020 11:30:00	47	56537.5	6765.0	1268.75	-5496.25	9.72	0.00	-1.609	0.000000
Ghatnandre 220kV	15/01/2020 11:45:00	48	56537.5	6922.5	1831.25	-5091.25	9.01	0.00	0.000	0.000000
Ghatnandre 220kV	15/01/2020 12:00:00	49	56537.5	6862.5	2240.62	-4621.88	8.17	0.00	0.000	0.000000
Ghatnandre 220kV	15/01/2020 12:15:00	50	56537.5	6780.0	2365.62	-4414.38	7.81	0.00	-1.609	0.000000
Ghatnandre 220kV	15/01/2020 12:30:00	51	56537.5	6787.5	2671.88	-4115.62	7.28	0.00	-3.014	0.000000
Ghatnandre 220kV	15/01/2020 12:45:00	52	56537.5	6765.0	2437.5	-4327.5	7.65	0.00	2.681	0.000000
Ghatnandre 220kV	15/01/2020 13:00:00	53	56537.5	6922.5	2456.25	-4466.25	7.9	0.00	0.000	0.000000
Ghatnandre 220kV	15/01/2020 13:15:00	54	56537.5	6762.5	2209.38	-4553.12	8.05	0.00	-1.609	0.000000
Ghatnandre 220kV	15/01/2020 13:30:00	55	56537.5	6862.5	2296.88	-4565.62	8.08	0.00	-1.609	0.000000
Ghatnandre 220kV	15/01/2020 13:45:00	56	56537.5	6780.0	2428.12	-4351.88	7.7	0.00	-1.073	0.000000
Ghatnandre 220kV	15/01/2020 14:00:00	57	56537.5	6787.5	2962.5	-3825.0	6.77	0.00	0.000	0.000000

Ghatnandre 220kV	15/01/2020 14:15:00	58	56537.5	6765.0	2821.88	-3943.12	6.97	0.00	2.145	0.000000
Ghatnandre 220kV	15/01/2020 14:30:00	59	56537.5	6922.5	3046.88	-3875.62	6.85	0.00	1.609	0.000000
Ghatnandre 220kV	15/01/2020 14:45:00	60	56537.5	6722.5	3603.12	-3119.38	5.52	0.00	-2.145	0.000000
Ghatnandre 220kV	15/01/2020 15:00:00	61	56537.5	7767.5	3259.38	-4508.12	7.97	0.00	0.000	0.000000
Ghatnandre 220kV	15/01/2020 15:15:00	62	56537.5	7817.5	2134.38	-5683.12	10.05	0.00	-1.609	0.000000
Ghatnandre 220kV	15/01/2020 15:30:00	63	56537.5	7772.5	2734.38	-5038.12	8.91	0.00	-3.346	0.000000
Ghatnandre 220kV	15/01/2020 15:45:00	64	56537.5	7715.0	2959.38	-4755.62	8.41	0.00	2.145	0.000000
Ghatnandre 220kV	15/01/2020 16:00:00	65	56537.5	7922.5	2790.62	-5131.88	9.08	0.00	1.073	0.000000
Ghatnandre 220kV	15/01/2020 16:15:00	66	56537.5	7862.5	2796.88	-5065.62	8.96	0.00	-3.022	0.000000
Ghatnandre 220kV	15/01/2020 16:30:00	67	56537.5	7780.0	2687.5	-5092.5	9.01	0.00	3.679	0.000000
Ghatnandre 220kV	15/01/2020 16:45:00	68	56537.5	7787.5	1856.25	-5931.25	10.49	0.00	-1.609	0.000000
Ghatnandre 220kV	15/01/2020 17:00:00	69	56537.5	7765.0	1650.0	-6115.0	10.82	0.00	0.536	0.000000
Ghatnandre 220kV	15/01/2020 17:15:00	70	56537.5	7922.5	1621.88	-6300.62	11.14	0.00	-2.145	0.000000
Ghatnandre 220kV	15/01/2020 17:30:00	71	56537.5	7762.5	1475.0	-6287.5	11.12	0.00	-3.346	0.000000
Ghatnandre 220kV	15/01/2020 17:45:00	72	56537.5	7862.5	1187.5	-6675.0	11.81	0.00	-1.298	0.000000
Ghatnandre 220kV	15/01/2020 18:00:00	73	56537.5	7780.0	771.88	-7008.12	12.4	0.00	-2.145	0.000000
Ghatnandre 220kV	15/01/2020 18:15:00	74	56537.5	7787.5	487.5	-7300.0	12.91	0.00	4.344	2891.222653
Ghatnandre 220kV	15/01/2020 18:30:00	75	56537.5	7765.0	625.0	-7140.0	12.63	0.00	1.609	2589.227600
Ghatnandre 220kV	15/01/2020 18:45:00	76	56537.5	7922.5	718.75	-7203.75	12.74	0.00	0.536	372.245240
Ghatnandre 220kV	15/01/2020 19:00:00	77	56537.5	7862.5	818.75	-7043.75	12.46	0.00	0.000	0.000000
Ghatnandre 220kV	15/01/2020 19:15:00	78	56537.5	7780.0	946.88	-6833.12	12.09	0.00	-2.145	0.000000

Ghatnandre 220kV	15/01/2020 19:30:00	79	56537.5	7787.5	893.75	-6893.75	12.19	0.00	-1.256	0.000000
Ghatnandre 220kV	15/01/2020 19:45:00	80	56537.5	7765.0	909.38	-6855.62	12.13	0.00	-1.164	0.000000
Ghatnandre 220kV	15/01/2020 20:00:00	81	56537.5	7922.5	965.62	-6956.88	12.3	0.00	-1.833	0.000000
Ghatnandre 220kV	15/01/2020 20:15:00	82	56537.5	7762.5	825.0	-6937.5	12.27	0.00	-3.346	0.000000
Ghatnandre 220kV	15/01/2020 20:30:00	83	56537.5	7862.5	1046.88	-6815.62	12.06	0.00	3.014	6801.279741
Ghatnandre 220kV	15/01/2020 20:45:00	84	56537.5	7780.0	1484.38	-6295.62	11.14	0.00	3.016	9101.445394
Ghatnandre 220kV	15/01/2020 21:00:00	85	56537.5	7787.5	2209.38	-5578.12	9.87	0.00	4.343	1959.974691
Ghatnandre 220kV	15/01/2020 21:15:00	86	56537.5	7765.0	2615.62	-5149.38	9.11	0.00	-3.014	0.000000
Ghatnandre 220kV	15/01/2020 21:30:00	87	56537.5	7922.5	2090.62	-5831.88	10.32	0.00	-0.536	0.000000
Ghatnandre 220kV	15/01/2020 21:45:00	88	56537.5	7722.5	1621.88	-6100.62	10.79	0.00	0.000	0.000000
Ghatnandre 220kV	15/01/2020 22:00:00	89	56537.5	7767.5	1796.88	-5970.62	10.56	0.00	-2.654	0.000000
Ghatnandre 220kV	15/01/2020 22:15:00	90	56537.5	7817.5	1918.75	-5898.75	10.43	0.00	2.145	2031.262134
Ghatnandre 220kV	15/01/2020 22:30:00	91	56537.5	7772.5	1915.62	-5856.88	10.36	0.00	3.014	7036.946225
Ghatnandre 220kV	15/01/2020 22:45:00	92	56537.5	7715.0	1796.88	-5918.12	10.47	0.00	2.145	3565.154578
Ghatnandre 220kV	15/01/2020 23:00:00	93	56537.5	8340.0	1721.88	-6618.12	11.71	0.00	1.609	1806.192633
Ghatnandre 220kV	15/01/2020 23:15:00	94	56537.5	8320.0	2350.0	-5970.0	10.56	0.00	1.609	1785.078315
Ghatnandre 220kV	15/01/2020 23:30:00	95	56537.5	8305.0	2584.38	-5720.62	10.12	0.00	0.536	659.324736
Ghatnandre 220kV	15/01/2020 23:45:00	96	56537.5	8297.5	2587.5	-5710.0	10.1	0.00	0.000	0.000000
Ghatnandre 220kV	16/01/2020 00:00:00	1	56537.5	7772.5	2768.75	-5003.75	8.85	0.00	0.000	0.000000
Ghatnandre 220kV	16/01/2020 00:15:00	2	56537.5	7715.0	2418.75	-5296.25	9.37	0.00	0.000	0.000000
Ghatnandre 220kV	16/01/2020 00:30:00	3	56537.5	8340.0	1262.5	-7077.5	12.52	0.00	0.000	0.000000

Ghatnandre 220kV	16/01/2020 00:45:00	4	56537.5	8320.0	346.88	-7973.12	14.1	0.00	2.889	1648.095146
Ghatnandre 220kV	16/01/2020 01:00:00	5	56537.5	8305.0	631.25	-7673.75	13.57	0.00	-1.019	0.000000
Ghatnandre 220kV	16/01/2020 01:15:00	6	56537.5	8297.5	1062.5	-7235.0	12.8	0.00	-1.019	0.000000
Ghatnandre 220kV	16/01/2020 01:30:00	7	56537.5	6715.0	1606.25	-5108.75	9.04	0.00	0.000	0.000000
Ghatnandre 220kV	16/01/2020 01:45:00	8	56537.5	7340.0	1018.75	-6321.25	11.18	0.00	0.000	0.000000
Ghatnandre 220kV	16/01/2020 02:00:00	9	56537.5	7272.5	356.25	-6916.25	12.23	0.00	-0.510	0.000000
Ghatnandre 220kV	16/01/2020 02:15:00	10	56537.5	7335.0	6.25	-7328.75	12.96	0.00	-0.510	0.000000
Ghatnandre 220kV	16/01/2020 02:30:00	11	56537.5	7335.0	0.0	-7335.0	12.97	0.00	-1.529	0.000000
Ghatnandre 220kV	16/01/2020 02:45:00	12	56537.5	7270.0	0.0	-7270.0	12.86	0.00	2.039	0.000000
Ghatnandre 220kV	16/01/2020 03:00:00	13	56537.5	7280.0	0.0	-7280.0	12.88	0.00	1.019	0.000000
Ghatnandre 220kV	16/01/2020 03:15:00	14	56537.5	7347.5	6.25	-7341.25	12.98	0.00	3.230	3201.208545
Ghatnandre 220kV	16/01/2020 03:30:00	15	56537.5	7312.5	0.0	-7312.5	12.93	0.00	3.911	7867.114883
Ghatnandre 220kV	16/01/2020 03:45:00	16	56537.5	7312.5	0.0	-7312.5	12.93	0.00	3.230	6089.373431
Ghatnandre 220kV	16/01/2020 04:00:00	17	56537.5	7362.5	0.0	-7362.5	13.02	0.00	5.274	12227.037461
Ghatnandre 220kV	16/01/2020 04:15:00	18	56537.5	7312.5	0.0	-7312.5	12.93	0.00	5.955	3286.296719
Ghatnandre 220kV	16/01/2020 04:30:00	19	56537.5	7362.5	0.0	-7362.5	13.02	0.00	-3.570	0.000000
Ghatnandre 220kV	16/01/2020 04:45:00	20	56537.5	7252.5	0.0	-7252.5	12.83	0.00	4.252	6088.019551
Ghatnandre 220kV	16/01/2020 05:00:00	21	56537.5	7237.5	0.0	-7237.5	12.8	0.00	2.889	6863.649396
Ghatnandre 220kV	16/01/2020 05:15:00	22	56537.5	7382.5	0.0	-7382.5	13.06	0.00	3.230	3926.503876
Ghatnandre 220kV	16/01/2020 05:30:00	23	56537.5	7222.5	0.0	-7222.5	12.77	0.00	3.911	11259.873114
Ghatnandre 220kV	16/01/2020 05:45:00	24	56537.5	7267.5	0.0	-7267.5	12.85	0.00	3.570	4226.135739

Ghatnandre 220kV	16/01/2020 06:00:00	25	56537.5	7317.5	0.0	-7317.5	12.94	0.00	-3.911	0.000000
Ghatnandre 220kV	16/01/2020 06:15:00	26	56537.5	7272.5	0.0	-7272.5	12.86	0.00	-2.548	0.000000
Ghatnandre 220kV	16/01/2020 06:30:00	27	56537.5	7335.0	0.0	-7335.0	12.97	0.00	-3.911	0.000000
Ghatnandre 220kV	16/01/2020 06:45:00	28	56537.5	7335.0	0.0	-7335.0	12.97	0.00	4.509	18964.022582
Ghatnandre 220kV	16/01/2020 07:00:00	29	56537.5	7270.0	0.0	-7270.0	12.86	0.00	-2.548	0.000000
Ghatnandre 220kV	16/01/2020 07:15:00	30	56537.5	7280.0	0.0	-7280.0	12.88	0.00	3.570	5233.962420
Ghatnandre 220kV	16/01/2020 07:30:00	31	56537.5	7347.5	0.0	-7347.5	13.0	0.00	1.019	0.000000
Ghatnandre 220kV	16/01/2020 07:45:00	32	56537.5	7312.5	0.0	-7312.5	12.93	0.00	1.529	0.000000
Ghatnandre 220kV	16/01/2020 08:00:00	33	56537.5	7312.5	0.0	-7312.5	12.93	0.00	-0.510	0.000000
Ghatnandre 220kV	16/01/2020 08:15:00	34	56537.5	7362.5	0.0	-7362.5	13.02	0.00	-2.889	0.000000
Ghatnandre 220kV	16/01/2020 08:30:00	35	56537.5	7382.5	0.0	-7382.5	13.06	0.00	4.252	0.000000
Ghatnandre 220kV	16/01/2020 08:45:00	36	56537.5	7222.5	0.0	-7222.5	12.77	0.00	2.037	0.000000
Ghatnandre 220kV	16/01/2020 09:00:00	37	56537.5	7672.5	0.0	-7672.5	13.57	0.00	3.570	0.000000
Ghatnandre 220kV	16/01/2020 09:15:00	38	56537.5	7612.5	0.0	-7612.5	13.46	0.00	3.230	0.000000
Ghatnandre 220kV	16/01/2020 09:30:00	39	56537.5	7530.0	0.0	-7530.0	13.32	0.00	3.230	0.000000
Ghatnandre 220kV	16/01/2020 09:45:00	40	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-2.548	0.000000
Ghatnandre 220kV	16/01/2020 10:00:00	41	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-1.019	0.000000
Ghatnandre 220kV	16/01/2020 10:15:00	42	56537.5	7672.5	0.0	-7672.5	13.57	0.00	2.039	0.000000
Ghatnandre 220kV	16/01/2020 10:30:00	43	56537.5	7512.5	0.0	-7512.5	13.29	0.00	-1.530	0.000000
Ghatnandre 220kV	16/01/2020 10:45:00	44	56537.5	7612.5	0.0	-7612.5	13.46	0.00	0.000	0.000000
Ghatnandre 220kV	16/01/2020 11:00:00	45	56537.5	7530.0	0.0	-7530.0	13.32	0.00	0.000	0.000000

Ghatnandre 220kV	16/01/2020 11:15:00	46	56537.5	7537.5	0.0	-7537.5	13.33	0.00	2.039	0.000000
Ghatnandre 220kV	16/01/2020 11:30:00	47	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-2.889	0.000000
Ghatnandre 220kV	16/01/2020 11:45:00	48	56537.5	7672.5	0.0	-7672.5	13.57	0.00	-2.038	0.000000
Ghatnandre 220kV	16/01/2020 12:00:00	49	56537.5	7612.5	0.0	-7612.5	13.46	0.00	3.570	0.000000
Ghatnandre 220kV	16/01/2020 12:15:00	50	56537.5	7530.0	0.0	-7530.0	13.32	0.00	3.230	0.000000
Ghatnandre 220kV	16/01/2020 12:30:00	51	56537.5	7537.5	0.0	-7537.5	13.33	0.00	3.230	0.000000
Ghatnandre 220kV	16/01/2020 12:45:00	52	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-3.228	0.000000
Ghatnandre 220kV	16/01/2020 13:00:00	53	56537.5	7672.5	3.12	-7669.38	13.57	0.00	-2.030	0.000000
Ghatnandre 220kV	16/01/2020 13:15:00	54	56537.5	7512.5	43.75	-7468.75	13.21	0.00	-3.230	0.000000
Ghatnandre 220kV	16/01/2020 13:30:00	55	56537.5	7612.5	209.38	-7403.12	13.09	0.00	4.593	0.000000
Ghatnandre 220kV	16/01/2020 13:45:00	56	56537.5	7530.0	171.88	-7358.12	13.01	0.00	5.615	0.000000
Ghatnandre 220kV	16/01/2020 14:00:00	57	56537.5	7537.5	265.62	-7271.88	12.86	0.00	5.273	0.000000
Ghatnandre 220kV	16/01/2020 14:15:00	58	56537.5	7515.0	684.38	-6830.62	12.08	0.00	6.978	0.000000
Ghatnandre 220kV	16/01/2020 14:30:00	59	56537.5	7672.5	634.38	-7038.12	12.45	0.00	-7.319	0.000000
Ghatnandre 220kV	16/01/2020 14:45:00	60	56537.5	7537.5	1018.75	-6518.75	11.53	0.00	-5.615	0.000000
Ghatnandre 220kV	16/01/2020 15:00:00	61	56537.5	7515.0	703.12	-6811.88	12.05	0.00	-3.570	0.000000
Ghatnandre 220kV	16/01/2020 15:15:00	62	56537.5	7672.5	1309.38	-6363.12	11.25	0.00	-4.931	0.000000
Ghatnandre 220kV	16/01/2020 15:30:00	63	56537.5	7512.5	1103.12	-6409.38	11.34	0.00	3.570	0.000000
Ghatnandre 220kV	16/01/2020 15:45:00	64	56537.5	7612.5	1337.5	-6275.0	11.1	0.00	5.615	0.000000
Ghatnandre 220kV	16/01/2020 16:00:00	65	56537.5	7530.0	1221.88	-6308.12	11.16	0.00	4.593	0.000000
Ghatnandre 220kV	16/01/2020 16:15:00	66	56537.5	7537.5	1062.5	-6475.0	11.45	0.00	7.322	0.000000

Ghatnandre 220kV	16/01/2020 16:30:00	67	56537.5	7515.0	1178.12	-6336.88	11.21	0.00	-7.659	0.000000
Ghatnandre 220kV	16/01/2020 16:45:00	68	56537.5	7672.5	962.5	-6710.0	11.87	0.00	4.933	0.000000
Ghatnandre 220kV	16/01/2020 17:00:00	69	56537.5	7612.5	531.25	-7081.25	12.52	0.00	-2.889	0.000000
Ghatnandre 220kV	16/01/2020 17:15:00	70	56537.5	7530.0	637.5	-6892.5	12.19	0.00	-2.889	0.000000
Ghatnandre 220kV	16/01/2020 17:30:00	71	56537.5	7537.5	403.12	-7134.38	12.62	0.00	3.230	0.000000
Ghatnandre 220kV	16/01/2020 17:45:00	72	56537.5	7515.0	534.38	-6980.62	12.35	0.00	-3.230	0.000000
Ghatnandre 220kV	16/01/2020 18:00:00	73	56537.5	7672.5	693.75	-6978.75	12.34	0.00	-3.708	0.000000
Ghatnandre 220kV	16/01/2020 18:15:00	74	56537.5	7512.5	1181.25	-6331.25	11.2	0.00	6.643	0.000000
Ghatnandre 220kV	16/01/2020 18:30:00	75	56537.5	7612.5	1496.88	-6115.62	10.82	0.00	2.548	4781.198182
Ghatnandre 220kV	16/01/2020 18:45:00	76	56537.5	7530.0	2296.88	-5233.12	9.26	0.00	1.529	2691.418260
Ghatnandre 220kV	16/01/2020 19:00:00	77	56537.5	7537.5	3384.38	-4153.12	7.35	0.00	1.019	1075.621760
Ghatnandre 220kV	16/01/2020 19:15:00	78	56537.5	7537.5	4221.88	-3315.62	5.86	0.00	-2.889	0.000000
Ghatnandre 220kV	16/01/2020 19:30:00	79	56537.5	7515.0	4318.75	-3196.25	5.65	0.00	-2.548	0.000000
Ghatnandre 220kV	16/01/2020 19:45:00	80	56537.5	7672.5	4659.38	-3013.12	5.33	0.00	-0.767	0.000000
Ghatnandre 220kV	16/01/2020 20:00:00	81	56537.5	7512.5	4946.88	-2565.62	4.54	0.00	-0.510	0.000000
Ghatnandre 220kV	16/01/2020 20:15:00	82	56537.5	7612.5	4968.75	-2643.75	4.68	0.00	-2.039	0.000000
Ghatnandre 220kV	16/01/2020 20:30:00	83	56537.5	7530.0	5287.5	-2242.5	3.97	0.00	2.039	1279.231094
Ghatnandre 220kV	16/01/2020 20:45:00	84	56537.5	7537.5	5115.62	-2421.88	4.28	0.00	2.548	1080.951608
Ghatnandre 220kV	16/01/2020 21:00:00	85	56537.5	7515.0	4415.62	-3099.38	5.48	0.00	4.252	0.000000
Ghatnandre 220kV	16/01/2020 21:15:00	86	56537.5	7672.5	4403.12	-3269.38	5.78	0.00	-1.019	0.000000
Ghatnandre 220kV	16/01/2020 21:30:00	87	56537.5	7612.5	4521.88	-3090.62	5.47	0.00	-1.529	0.000000

Ghatnandre 220kV	16/01/2020 21:45:00	88	56537.5	7530.0	4009.38	-3520.62	6.23	0.00	0.000	0.000000
Ghatnandre 220kV	16/01/2020 22:00:00	89	56537.5	7537.5	3309.38	-4228.12	7.48	0.00	0.000	0.000000
Ghatnandre 220kV	16/01/2020 22:15:00	90	56537.5	7515.0	2834.38	-4680.62	8.28	0.00	-1.529	0.000000
Ghatnandre 220kV	16/01/2020 22:30:00	91	56537.5	7672.5	2387.5	-5285.0	9.35	0.00	-2.548	0.000000
Ghatnandre 220kV	16/01/2020 22:45:00	92	56537.5	7512.5	2837.5	-4675.0	8.27	0.00	-2.889	0.000000
Ghatnandre 220kV	16/01/2020 23:00:00	93	56537.5	7612.5	3062.5	-4550.0	8.05	0.00	5.274	0.000000
Ghatnandre 220kV	16/01/2020 23:15:00	94	56537.5	7530.0	2875.0	-4655.0	8.23	0.00	2.889	900.331258
Ghatnandre 220kV	16/01/2020 23:30:00	95	56537.5	7537.5	3084.38	-4453.12	7.88	0.00	1.528	0.000000
Ghatnandre 220kV	16/01/2020 23:45:00	96	56537.5	7515.0	3306.25	-4208.75	7.44	0.00	0.000	0.000000
Ghatnandre 220kV	17/01/2020 00:00:00	1	56537.5	7562.5	3278.12	-4284.38	7.58	0.00	-1.620	0.000000
Ghatnandre 220kV	17/01/2020 00:15:00	2	56537.5	7715.0	2531.25	-5183.75	9.17	0.00	-1.080	0.000000
Ghatnandre 220kV	17/01/2020 00:30:00	3	56537.5	7672.5	1978.12	-5694.38	10.07	0.00	-1.620	0.000000
Ghatnandre 220kV	17/01/2020 00:45:00	4	56537.5	7512.5	1493.75	-6018.75	10.65	0.00	-3.032	0.000000
Ghatnandre 220kV	17/01/2020 01:00:00	5	56537.5	7612.5	943.75	-6668.75	11.8	0.00	-3.694	0.000000
Ghatnandre 220kV	17/01/2020 01:15:00	6	56537.5	7530.0	234.38	-7295.62	12.9	0.00	-4.357	0.000000
Ghatnandre 220kV	17/01/2020 01:30:00	7	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-4.688	0.000000
Ghatnandre 220kV	17/01/2020 01:45:00	8	56537.5	7515.0	28.12	-7486.88	13.24	0.00	-4.688	0.000000
Ghatnandre 220kV	17/01/2020 02:00:00	9	56537.5	7672.5	315.62	-7356.88	13.01	0.00	-3.694	0.000000
Ghatnandre 220kV	17/01/2020 02:15:00	10	56537.5	7612.5	1396.88	-6215.62	10.99	0.00	-3.032	0.000000
Ghatnandre 220kV	17/01/2020 02:30:00	11	56537.5	7530.0	2034.38	-5495.62	9.72	0.00	2.160	0.000000
Ghatnandre 220kV	17/01/2020 02:45:00	12	56537.5	7537.5	1643.75	-5893.75	10.42	0.00	2.161	0.000000

Ghatnandre 220kV	17/01/2020 03:00:00	13	56537.5	7515.0	2687.5	-4827.5	8.54	0.00	-3.032	0.000000
Ghatnandre 220kV	17/01/2020 03:15:00	14	56537.5	7672.5	3750.0	-3922.5	6.94	0.00	1.080	0.000000
Ghatnandre 220kV	17/01/2020 03:30:00	15	56537.5	7512.5	4731.25	-2781.25	4.92	0.00	0.540	0.000000
Ghatnandre 220kV	17/01/2020 03:45:00	16	56537.5	7612.5	5578.12	-2034.38	3.6	0.00	0.000	0.000000
Ghatnandre 220kV	17/01/2020 04:00:00	17	56537.5	7530.0	5443.75	-2086.25	3.69	0.00	2.160	1119.730459
Ghatnandre 220kV	17/01/2020 04:15:00	18	56537.5	7537.5	5906.25	-1631.25	2.89	0.00	3.462	2174.518444
Ghatnandre 220kV	17/01/2020 04:30:00	19	56537.5	7537.5	5718.75	-1818.75	3.22	0.00	2.700	1035.348669
Ghatnandre 220kV	17/01/2020 04:45:00	20	56537.5	7515.0	5453.12	-2061.88	3.65	0.00	-1.620	0.000000
Ghatnandre 220kV	17/01/2020 05:00:00	21	56537.5	7672.5	5806.25	-1866.25	3.3	0.00	-5.350	0.000000
Ghatnandre 220kV	17/01/2020 05:15:00	22	56537.5	7672.5	4950.0	-2722.5	4.82	0.00	6.344	0.000000
Ghatnandre 220kV	17/01/2020 05:30:00	23	56537.5	7512.5	4640.62	-2871.88	5.08	0.00	-7.006	0.000000
Ghatnandre 220kV	17/01/2020 05:45:00	24	56537.5	7612.5	4025.0	-3587.5	6.35	0.00	-3.363	0.000000
Ghatnandre 220kV	17/01/2020 06:00:00	25	56537.5	7530.0	3884.38	-3645.62	6.45	0.00	5.019	5109.872587
Ghatnandre 220kV	17/01/2020 06:15:00	26	56537.5	7537.5	3606.25	-3931.25	6.95	0.00	6.675	6058.206521
Ghatnandre 220kV	17/01/2020 06:30:00	27	56537.5	7515.0	3337.5	-4177.5	7.39	0.00	-4.357	0.000000
Ghatnandre 220kV	17/01/2020 06:45:00	28	56537.5	7672.5	3384.38	-4288.12	7.58	0.00	-7.006	0.000000
Ghatnandre 220kV	17/01/2020 07:00:00	29	56537.5	7612.5	3550.0	-4062.5	7.19	0.00	-4.688	0.000000
Ghatnandre 220kV	17/01/2020 07:15:00	30	56537.5	7530.0	3496.88	-4033.12	7.13	0.00	-8.000	0.000000
Ghatnandre 220kV	17/01/2020 07:30:00	31	56537.5	7537.5	3203.12	-4334.38	7.67	0.00	-3.694	0.000000
Ghatnandre 220kV	17/01/2020 07:45:00	32	56537.5	7515.0	2918.75	-4596.25	8.13	0.00	-5.019	0.000000
Ghatnandre 220kV	17/01/2020 08:00:00	33	56537.5	7672.5	3159.38	-4513.12	7.98	0.00	-4.025	0.000000

Ghatnandre 220kV	17/01/2020 08:15:00	34	56537.5	7512.5	2196.88	-5315.62	9.4	0.00	-5.019	0.000000
Ghatnandre 220kV	17/01/2020 08:30:00	35	56537.5	7612.5	1853.12	-5759.38	10.19	0.00	5.350	0.000000
Ghatnandre 220kV	17/01/2020 08:45:00	36	56537.5	7530.0	1696.88	-5833.12	10.32	0.00	-3.694	0.000000
Ghatnandre 220kV	17/01/2020 09:00:00	37	56537.5	7537.5	1309.38	-6228.12	11.02	0.00	-2.393	0.000000
Ghatnandre 220kV	17/01/2020 09:15:00	38	56537.5	7537.5	1212.5	-6325.0	11.19	0.00	-5.195	0.000000
Ghatnandre 220kV	17/01/2020 09:30:00	39	56537.5	7515.0	1003.12	-6511.88	11.52	0.00	-3.694	0.000000
Ghatnandre 220kV	17/01/2020 09:45:00	40	56537.5	7672.5	587.5	-7085.0	12.53	0.00	-3.694	0.000000
Ghatnandre 220kV	17/01/2020 10:00:00	41	56537.5	7515.0	331.25	-7183.75	12.71	0.00	-2.159	0.000000
Ghatnandre 220kV	17/01/2020 10:15:00	42	56537.5	7672.5	190.62	-7481.88	13.23	0.00	-1.620	0.000000
Ghatnandre 220kV	17/01/2020 10:30:00	43	56537.5	7512.5	18.75	-7493.75	13.25	0.00	-1.620	0.000000
Ghatnandre 220kV	17/01/2020 10:45:00	44	56537.5	7612.5	0.0	-7612.5	13.46	0.00	-2.701	0.000000
Ghatnandre 220kV	17/01/2020 11:00:00	45	56537.5	7530.0	0.0	-7530.0	13.32	0.00	-2.160	0.000000
Ghatnandre 220kV	17/01/2020 11:15:00	46	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-2.701	0.000000
Ghatnandre 220kV	17/01/2020 11:30:00	47	56537.5	7515.0	0.0	-7515.0	13.29	0.00	3.032	0.000000
Ghatnandre 220kV	17/01/2020 11:45:00	48	56537.5	7672.5	0.0	-7672.5	13.57	0.00	1.620	0.000000
Ghatnandre 220kV	17/01/2020 12:00:00	49	56537.5	7612.5	0.0	-7612.5	13.46	0.00	2.700	0.000000
Ghatnandre 220kV	17/01/2020 12:15:00	50	56537.5	7530.0	0.0	-7530.0	13.32	0.00	5.769	0.000000
Ghatnandre 220kV	17/01/2020 12:30:00	51	56537.5	7537.5	0.0	-7537.5	13.33	0.00	4.025	0.000000
Ghatnandre 220kV	17/01/2020 12:45:00	52	56537.5	7515.0	0.0	-7515.0	13.29	0.00	4.025	0.000000
Ghatnandre 220kV	17/01/2020 13:00:00	53	56537.5	7672.5	0.0	-7672.5	13.57	0.00	2.700	0.000000
Ghatnandre 220kV	17/01/2020 13:15:00	54	56537.5	7512.5	0.0	-7512.5	13.29	0.00	-0.540	0.000000

Ghatnandre 220kV	17/01/2020 13:30:00	55	56537.5	7612.5	0.0	-7612.5	13.46	0.00	-3.694	0.000000
Ghatnandre 220kV	17/01/2020 13:45:00	56	56537.5	7530.0	0.0	-7530.0	13.32	0.00	-1.620	0.000000
Ghatnandre 220kV	17/01/2020 14:00:00	57	56537.5	7537.5	0.0	-7537.5	13.33	0.00	0.000	0.000000
Ghatnandre 220kV	17/01/2020 14:15:00	58	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-3.536	0.000000
Ghatnandre 220kV	17/01/2020 14:30:00	59	56537.5	7672.5	0.0	-7672.5	13.57	0.00	-3.363	0.000000
Ghatnandre 220kV	17/01/2020 14:45:00	60	56537.5	7537.5	21.88	-7515.62	13.29	0.00	-3.032	0.000000
Ghatnandre 220kV	17/01/2020 15:00:00	61	56537.5	7515.0	90.62	-7424.38	13.13	0.00	-1.273	0.000000
Ghatnandre 220kV	17/01/2020 15:15:00	62	56537.5	7672.5	181.25	-7491.25	13.25	0.00	-3.694	0.000000
Ghatnandre 220kV	17/01/2020 15:30:00	63	56537.5	7512.5	115.62	-7396.88	13.08	0.00	-4.025	0.000000
Ghatnandre 220kV	17/01/2020 15:45:00	64	56537.5	7612.5	253.12	-7359.38	13.02	0.00	3.363	0.000000
Ghatnandre 220kV	17/01/2020 16:00:00	65	56537.5	7530.0	221.88	-7308.12	12.93	0.00	2.160	0.000000
Ghatnandre 220kV	17/01/2020 16:15:00	66	56537.5	7537.5	203.12	-7334.38	12.97	0.00	4.357	0.000000
Ghatnandre 220kV	17/01/2020 16:30:00	67	56537.5	7515.0	184.38	-7330.62	12.97	0.00	5.350	0.000000
Ghatnandre 220kV	17/01/2020 16:45:00	68	56537.5	7672.5	471.88	-7200.62	12.74	0.00	4.140	0.000000
Ghatnandre 220kV	17/01/2020 17:00:00	69	56537.5	7612.5	390.62	-7221.88	12.77	0.00	0.000	0.000000
Ghatnandre 220kV	17/01/2020 17:15:00	70	56537.5	7530.0	818.75	-6711.25	11.87	0.00	-2.700	0.000000
Ghatnandre 220kV	17/01/2020 17:30:00	71	56537.5	7537.5	600.0	-6937.5	12.27	0.00	-2.701	0.000000
Ghatnandre 220kV	17/01/2020 17:45:00	72	56537.5	7515.0	234.38	-7280.62	12.88	0.00	-1.620	0.000000
Ghatnandre 220kV	17/01/2020 18:00:00	73	56537.5	7672.5	25.0	-7647.5	13.53	0.00	-2.392	0.000000
Ghatnandre 220kV	17/01/2020 18:15:00	74	56537.5	7512.5	28.12	-7484.38	13.24	0.00	-3.458	0.000000
Ghatnandre 220kV	17/01/2020 18:30:00	75	56537.5	7612.5	209.38	-7403.12	13.09	0.00	-5.019	0.000000

Ghatnandre 220kV	17/01/2020 18:45:00	76	56537.5	7530.0	396.88	-7133.12	12.62	0.00	3.363	6633.215974
Ghatnandre 220kV	17/01/2020 19:00:00	77	56537.5	7537.5	256.25	-7281.25	12.88	0.00	1.080	2558.108143
Ghatnandre 220kV	17/01/2020 19:15:00	78	56537.5	7537.5	15.62	-7521.88	13.3	0.00	3.694	1125.867804
Ghatnandre 220kV	17/01/2020 19:30:00	79	56537.5	7515.0	9.38	-7505.62	13.28	0.00	-2.701	0.000000
Ghatnandre 220kV	17/01/2020 19:45:00	80	56537.5	7672.5	0.0	-7672.5	13.57	0.00	-1.080	0.000000
Ghatnandre 220kV	17/01/2020 20:00:00	81	56537.5	7512.5	0.0	-7512.5	13.29	0.00	-3.032	0.000000
Ghatnandre 220kV	17/01/2020 20:15:00	82	56537.5	7612.5	0.0	-7612.5	13.46	0.00	-6.013	0.000000
Ghatnandre 220kV	17/01/2020 20:30:00	83	56537.5	7530.0	0.0	-7530.0	13.32	0.00	-5.019	0.000000
Ghatnandre 220kV	17/01/2020 20:45:00	84	56537.5	7537.5	0.0	-7537.5	13.33	0.00	4.688	1951.898103
Ghatnandre 220kV	17/01/2020 21:00:00	85	56537.5	7515.0	353.12	-7161.88	12.67	0.00	-4.688	0.000000
Ghatnandre 220kV	17/01/2020 21:15:00	86	56537.5	7672.5	590.62	-7081.88	12.53	0.00	2.700	253.319558
Ghatnandre 220kV	17/01/2020 21:30:00	87	56537.5	7612.5	981.25	-6631.25	11.73	0.00	-5.350	0.000000
Ghatnandre 220kV	17/01/2020 21:45:00	88	56537.5	7530.0	1687.5	-5842.5	10.33	0.00	-4.357	0.000000
Ghatnandre 220kV	17/01/2020 22:00:00	89	56537.5	7537.5	1168.75	-6368.75	11.26	0.00	-4.687	0.000000
Ghatnandre 220kV	17/01/2020 22:15:00	90	56537.5	7515.0	606.25	-6908.75	12.22	0.00	6.675	4135.183401
Ghatnandre 220kV	17/01/2020 22:30:00	91	56537.5	7672.5	168.75	-7503.75	13.27	0.00	1.620	0.000000
Ghatnandre 220kV	17/01/2020 22:45:00	92	56537.5	7512.5	18.75	-7493.75	13.25	0.00	-2.700	0.000000
Ghatnandre 220kV	17/01/2020 23:00:00	93	56537.5	7612.5	0.0	-7612.5	13.46	0.00	-1.080	0.000000
Ghatnandre 220kV	17/01/2020 23:15:00	94	56537.5	7530.0	0.0	-7530.0	13.32	0.00	-3.032	0.000000
Ghatnandre 220kV	17/01/2020 23:30:00	95	56537.5	7537.5	0.0	-7537.5	13.33	0.00	5.350	10080.249946
Ghatnandre 220kV	17/01/2020 23:45:00	96	56537.5	7515.0	0.0	-7515.0	13.29	0.00	3.032	4443.420824

Ghatnandre 220kV	18/01/2020 00:00:00	1	56537.5	7562.5	0.0	-7562.5	13.38	0.00	5.034	7705.907687
Ghatnandre 220kV	18/01/2020 00:15:00	2	56537.5	7715.0	0.0	-7715.0	13.65	0.00	4.375	4650.437426
Ghatnandre 220kV	18/01/2020 00:30:00	3	56537.5	7672.5	0.0	-7672.5	13.57	0.00	-4.046	0.000000
Ghatnandre 220kV	18/01/2020 00:45:00	4	56537.5	7512.5	0.0	-7512.5	13.29	0.00	-2.182	0.000000
Ghatnandre 220kV	18/01/2020 01:00:00	5	56537.5	7612.5	0.0	-7612.5	13.46	0.00	-1.973	0.000000
Ghatnandre 220kV	18/01/2020 01:15:00	6	56537.5	7530.0	0.0	-7530.0	13.32	0.00	-2.671	0.000000
Ghatnandre 220kV	18/01/2020 01:30:00	7	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-4.046	0.000000
Ghatnandre 220kV	18/01/2020 01:45:00	8	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-4.046	0.000000
Ghatnandre 220kV	18/01/2020 02:00:00	9	56537.5	7672.5	0.0	-7672.5	13.57	0.00	-3.387	0.000000
Ghatnandre 220kV	18/01/2020 02:15:00	10	56537.5	7612.5	0.0	-7612.5	13.46	0.00	-3.057	0.000000
Ghatnandre 220kV	18/01/2020 02:30:00	11	56537.5	7530.0	0.0	-7530.0	13.32	0.00	-2.182	0.000000
Ghatnandre 220kV	18/01/2020 02:45:00	12	56537.5	7537.5	0.0	-7537.5	13.33	0.00	1.637	0.000000
Ghatnandre 220kV	18/01/2020 03:00:00	13	56537.5	7515.0	15.62	-7499.38	13.26	0.00	3.057	234.657808
Ghatnandre 220kV	18/01/2020 03:15:00	14	56537.5	7672.5	296.88	-7375.62	13.05	0.00	4.375	2096.845540
Ghatnandre 220kV	18/01/2020 03:30:00	15	56537.5	7512.5	1621.88	-5890.62	10.42	0.00	4.375	2189.716792
Ghatnandre 220kV	18/01/2020 03:45:00	16	56537.5	7612.5	2756.25	-4856.25	8.59	0.00	3.057	3875.787604
Ghatnandre 220kV	18/01/2020 04:00:00	17	56537.5	7530.0	3031.25	-4498.75	7.96	0.00	3.057	2916.690730
Ghatnandre 220kV	18/01/2020 04:15:00	18	56537.5	7537.5	4278.12	-3259.38	5.76	0.00	4.375	2042.718822
Ghatnandre 220kV	18/01/2020 04:30:00	19	56537.5	7537.5	4453.12	-3084.38	5.46	0.00	4.046	1629.332142
Ghatnandre 220kV	18/01/2020 04:45:00	20	56537.5	7515.0	4003.12	-3511.88	6.21	0.00	-3.387	0.000000
Ghatnandre 220kV	18/01/2020 05:00:00	21	56537.5	7672.5	3856.25	-3816.25	6.75	0.00	-1.469	0.000000

Ghatnandre 220kV	18/01/2020 05:15:00	22	56537.5	7672.5	4928.12	-2744.38	4.85	0.00	-2.159	0.000000
Ghatnandre 220kV	18/01/2020 05:30:00	23	56537.5	7512.5	6409.38	-1103.12	1.95	0.00	-2.111	0.000000
Ghatnandre 220kV	18/01/2020 05:45:00	24	56537.5	7612.5	8040.62	428.12	0.76	0.00	-1.637	0.000000
Ghatnandre 220kV	18/01/2020 06:00:00	25	56537.5	7530.0	8775.0	1245.0	2.2	0.00	-1.091	0.000000
Ghatnandre 220kV	18/01/2020 06:15:00	26	56537.5	7537.5	8531.25	993.75	1.76	0.00	-2.728	0.000000
Ghatnandre 220kV	18/01/2020 06:30:00	27	56537.5	7515.0	8475.0	960.0	1.7	0.00	-2.445	0.000000
Ghatnandre 220kV	18/01/2020 06:45:00	28	56537.5	7672.5	8690.62	1018.12	1.8	0.00	-1.519	0.000000
Ghatnandre 220kV	18/01/2020 07:00:00	29	56537.5	7612.5	7315.62	-296.88	0.53	0.00	-1.495	0.000000
Ghatnandre 220kV	18/01/2020 07:15:00	30	56537.5	7530.0	7971.88	441.88	0.78	0.00	-4.046	0.000000
Ghatnandre 220kV	18/01/2020 07:30:00	31	56537.5	7537.5	10678.12	3140.62	5.55	0.00	-2.182	-1132.099168
Ghatnandre 220kV	18/01/2020 07:45:00	32	56537.5	7515.0	11234.38	3719.38	6.58	0.00	-3.387	-986.627904
Ghatnandre 220kV	18/01/2020 08:00:00	33	56537.5	7672.5	9593.75	1921.25	3.4	0.00	-0.546	-114.794624
Ghatnandre 220kV	18/01/2020 08:15:00	34	56537.5	7512.5	7478.12	-34.38	0.06	0.00	-3.716	0.000000
Ghatnandre 220kV	18/01/2020 08:30:00	35	56537.5	7612.5	5756.25	-1856.25	3.28	0.00	2.728	0.000000
Ghatnandre 220kV	18/01/2020 08:45:00	36	56537.5	7530.0	4337.5	-3192.5	5.65	0.00	3.387	0.000000
Ghatnandre 220kV	18/01/2020 09:00:00	37	56537.5	7537.5	3700.0	-3837.5	6.79	0.00	2.182	0.000000
Ghatnandre 220kV	18/01/2020 09:15:00	38	56537.5	7537.5	2912.5	-4625.0	8.18	0.00	-2.182	0.000000
Ghatnandre 220kV	18/01/2020 09:30:00	39	56537.5	7515.0	2381.25	-5133.75	9.08	0.00	-2.728	0.000000
Ghatnandre 220kV	18/01/2020 09:45:00	40	56537.5	7672.5	2056.25	-5616.25	9.93	0.00	-2.182	0.000000
Ghatnandre 220kV	18/01/2020 10:00:00	41	56537.5	7515.0	1706.25	-5808.75	10.27	0.00	-3.057	0.000000
Ghatnandre 220kV	18/01/2020 10:15:00	42	56537.5	7672.5	1153.12	-6519.38	11.53	0.00	-3.387	0.000000

Ghatnandre 220kV	18/01/2020 10:30:00	43	56537.5	7512.5	862.5	-6650.0	11.76	0.00	-2.182	0.000000
Ghatnandre 220kV	18/01/2020 10:45:00	44	56537.5	7612.5	753.12	-6859.38	12.13	0.00	-2.728	0.000000
Ghatnandre 220kV	18/01/2020 11:00:00	45	56537.5	7530.0	428.12	-7101.88	12.56	0.00	0.000	0.000000
Ghatnandre 220kV	18/01/2020 11:15:00	46	56537.5	7537.5	265.62	-7271.88	12.86	0.00	-0.862	0.000000
Ghatnandre 220kV	18/01/2020 11:30:00	47	56537.5	7515.0	225.0	-7290.0	12.89	0.00	-1.923	0.000000
Ghatnandre 220kV	18/01/2020 11:45:00	48	56537.5	7672.5	240.62	-7431.88	13.15	0.00	-1.637	0.000000
Ghatnandre 220kV	18/01/2020 12:00:00	49	56537.5	7612.5	218.75	-7393.75	13.08	0.00	-2.182	0.000000
Ghatnandre 220kV	18/01/2020 12:15:00	50	56537.5	7530.0	131.25	-7398.75	13.09	0.00	-3.057	0.000000
Ghatnandre 220kV	18/01/2020 12:30:00	51	56537.5	7537.5	300.0	-7237.5	12.8	0.00	4.375	0.000000
Ghatnandre 220kV	18/01/2020 12:45:00	52	56537.5	7515.0	525.0	-6990.0	12.36	0.00	-3.387	0.000000
Ghatnandre 220kV	18/01/2020 13:00:00	53	56537.5	7672.5	612.5	-7060.0	12.49	0.00	-1.026	0.000000
Ghatnandre 220kV	18/01/2020 13:15:00	54	56537.5	7512.5	359.38	-7153.12	12.65	0.00	-4.708	0.000000
Ghatnandre 220kV	18/01/2020 13:30:00	55	56537.5	7612.5	156.25	-7456.25	13.19	0.00	-4.375	0.000000
Ghatnandre 220kV	18/01/2020 13:45:00	56	56537.5	7530.0	153.12	-7376.88	13.05	0.00	-5.693	0.000000
Ghatnandre 220kV	18/01/2020 14:00:00	57	56537.5	7537.5	315.62	-7221.88	12.77	0.00	-3.716	0.000000
Ghatnandre 220kV	18/01/2020 14:15:00	58	56537.5	7515.0	490.62	-7024.38	12.42	0.00	-4.046	0.000000
Ghatnandre 220kV	18/01/2020 14:30:00	59	56537.5	7672.5	340.62	-7331.88	12.97	0.00	-3.716	0.000000
Ghatnandre 220kV	18/01/2020 14:45:00	60	56537.5	7537.5	362.5	-7175.0	12.69	0.00	-2.631	0.000000
Ghatnandre 220kV	18/01/2020 15:00:00	61	56537.5	7515.0	425.0	-7090.0	12.54	0.00	0.000	0.000000
Ghatnandre 220kV	18/01/2020 15:15:00	62	56537.5	7672.5	481.25	-7191.25	12.72	0.00	-1.637	0.000000
Ghatnandre 220kV	18/01/2020 15:30:00	63	56537.5	7512.5	431.25	-7081.25	12.52	0.00	-2.728	0.000000

Ghatnandre 220kV	18/01/2020 15:45:00	64	56537.5	7612.5	65.62	-7546.88	13.35	0.00	3.716	0.000000
Ghatnandre 220kV	18/01/2020 16:00:00	65	56537.5	7530.0	218.75	-7311.25	12.93	0.00	1.637	0.000000
Ghatnandre 220kV	18/01/2020 16:15:00	66	56537.5	7537.5	196.88	-7340.62	12.98	0.00	-3.057	0.000000
Ghatnandre 220kV	18/01/2020 16:30:00	67	56537.5	7515.0	262.5	-7252.5	12.83	0.00	-2.728	0.000000
Ghatnandre 220kV	18/01/2020 16:45:00	68	56537.5	7672.5	28.12	-7644.38	13.52	0.00	3.387	0.000000
Ghatnandre 220kV	18/01/2020 17:00:00	69	56537.5	7612.5	0.0	-7612.5	13.46	0.00	-1.637	0.000000
Ghatnandre 220kV	18/01/2020 17:15:00	70	56537.5	7530.0	0.0	-7530.0	13.32	0.00	-3.387	0.000000
Ghatnandre 220kV	18/01/2020 17:30:00	71	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-3.057	0.000000
Ghatnandre 220kV	18/01/2020 17:45:00	72	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-3.057	0.000000
Ghatnandre 220kV	18/01/2020 18:00:00	73	56537.5	7672.5	0.0	-7672.5	13.57	0.00	-1.027	0.000000
Ghatnandre 220kV	18/01/2020 18:15:00	74	56537.5	7512.5	0.0	-7512.5	13.29	0.00	-5.364	0.000000
Ghatnandre 220kV	18/01/2020 18:30:00	75	56537.5	7612.5	0.0	-7612.5	13.46	0.00	-3.716	0.000000
Ghatnandre 220kV	18/01/2020 18:45:00	76	56537.5	7530.0	0.0	-7530.0	13.32	0.00	-2.728	0.000000
Ghatnandre 220kV	18/01/2020 19:00:00	77	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-1.091	0.000000
Ghatnandre 220kV	18/01/2020 19:15:00	78	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-3.055	0.000000
Ghatnandre 220kV	18/01/2020 19:30:00	79	56537.5	7515.0	0.0	-7515.0	13.29	0.00	0.000	0.000000
Ghatnandre 220kV	18/01/2020 19:45:00	80	56537.5	7672.5	0.0	-7672.5	13.57	0.00	0.000	0.000000
Ghatnandre 220kV	18/01/2020 20:00:00	81	56537.5	7512.5	0.0	-7512.5	13.29	0.00	0.000	0.000000
Ghatnandre 220kV	18/01/2020 20:15:00	82	56537.5	7612.5	0.0	-7612.5	13.46	0.00	2.728	4100.949748
Ghatnandre 220kV	18/01/2020 20:30:00	83	56537.5	7530.0	0.0	-7530.0	13.32	0.00	2.182	4481.590007
Ghatnandre 220kV	18/01/2020 20:45:00	84	56537.5	7537.5	0.0	-7537.5	13.33	0.00	3.057	5398.903783

Ghatnandre 220kV	18/01/2020 21:00:00	85	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-2.182	0.000000
Ghatnandre 220kV	18/01/2020 21:15:00	86	56537.5	7672.5	9.38	-7663.12	13.55	0.00	0.000	0.000000
Ghatnandre 220kV	18/01/2020 21:30:00	87	56537.5	7612.5	378.12	-7234.38	12.8	0.00	0.546	0.000000
Ghatnandre 220kV	18/01/2020 21:45:00	88	56537.5	7530.0	2453.12	-5076.88	8.98	0.00	0.000	0.000000
Ghatnandre 220kV	18/01/2020 22:00:00	89	56537.5	7537.5	3475.0	-4062.5	7.19	0.00	-1.637	0.000000
Ghatnandre 220kV	18/01/2020 22:15:00	90	56537.5	7515.0	3553.12	-3961.88	7.01	0.00	-3.057	0.000000
Ghatnandre 220kV	18/01/2020 22:30:00	91	56537.5	7672.5	3215.62	-4456.88	7.88	0.00	3.387	3788.362230
Ghatnandre 220kV	18/01/2020 22:45:00	92	56537.5	7512.5	3296.88	-4215.62	7.46	0.00	2.182	482.125494
Ghatnandre 220kV	18/01/2020 23:00:00	93	56537.5	7612.5	3440.62	-4171.88	7.38	0.00	-2.182	0.000000
Ghatnandre 220kV	18/01/2020 23:15:00	94	56537.5	7530.0	3146.88	-4383.12	7.75	0.00	0.000	0.000000
Ghatnandre 220kV	18/01/2020 23:30:00	95	56537.5	7537.5	3078.12	-4459.38	7.89	0.00	-2.182	0.000000
Ghatnandre 220kV	18/01/2020 23:45:00	96	56537.5	7515.0	2837.5	-4677.5	8.27	0.00	0.000	0.000000
Ghatnandre 220kV	19/01/2020 00:00:00	1	56537.5	7562.5	2475.0	-5087.5	9.0	0.00	0.000	0.000000
Ghatnandre 220kV	19/01/2020 00:15:00	2	56537.5	7715.0	1703.12	-6011.88	10.63	0.00	-1.573	0.000000
Ghatnandre 220kV	19/01/2020 00:30:00	3	56537.5	7672.5	1343.75	-6328.75	11.19	0.00	-1.573	0.000000
Ghatnandre 220kV	19/01/2020 00:45:00	4	56537.5	7512.5	987.5	-6525.0	11.54	0.00	2.957	732.591363
Ghatnandre 220kV	19/01/2020 01:00:00	5	56537.5	7612.5	646.88	-6965.62	12.32	0.00	2.097	5082.923658
Ghatnandre 220kV	19/01/2020 01:15:00	6	56537.5	7530.0	471.88	-7058.12	12.48	0.00	2.957	3572.232225
Ghatnandre 220kV	19/01/2020 01:30:00	7	56537.5	7537.5	603.12	-6934.38	12.27	0.00	3.630	1924.427357
Ghatnandre 220kV	19/01/2020 01:45:00	8	56537.5	7515.0	590.62	-6924.38	12.25	0.00	2.097	2257.667547
Ghatnandre 220kV	19/01/2020 02:00:00	9	56537.5	7672.5	434.38	-7238.12	12.8	0.00	-2.621	0.000000

Ghatnandre 220kV	19/01/2020 02:15:00	10	56537.5	7612.5	225.0	-7387.5	13.07	0.00	-3.966	0.000000
Ghatnandre 220kV	19/01/2020 02:30:00	11	56537.5	7530.0	21.88	-7508.12	13.28	0.00	-2.097	0.000000
Ghatnandre 220kV	19/01/2020 02:45:00	12	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-2.621	0.000000
Ghatnandre 220kV	19/01/2020 03:00:00	13	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-2.958	0.000000
Ghatnandre 220kV	19/01/2020 03:15:00	14	56537.5	7672.5	0.0	-7672.5	13.57	0.00	-2.097	0.000000
Ghatnandre 220kV	19/01/2020 03:30:00	15	56537.5	7512.5	0.0	-7512.5	13.29	0.00	-3.293	0.000000
Ghatnandre 220kV	19/01/2020 03:45:00	16	56537.5	7612.5	0.0	-7612.5	13.46	0.00	2.622	0.000000
Ghatnandre 220kV	19/01/2020 04:00:00	17	56537.5	7530.0	0.0	-7530.0	13.32	0.00	-2.621	0.000000
Ghatnandre 220kV	19/01/2020 04:15:00	18	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-2.958	0.000000
Ghatnandre 220kV	19/01/2020 04:30:00	19	56537.5	7537.5	0.0	-7537.5	13.33	0.00	1.573	0.000000
Ghatnandre 220kV	19/01/2020 04:45:00	20	56537.5	7515.0	0.0	-7515.0	13.29	0.00	2.097	1593.619326
Ghatnandre 220kV	19/01/2020 05:00:00	21	56537.5	7672.5	15.62	-7656.88	13.54	0.00	2.097	192.969660
Ghatnandre 220kV	19/01/2020 05:15:00	22	56537.5	7672.5	203.12	-7469.38	13.21	0.00	2.097	2032.824726
Ghatnandre 220kV	19/01/2020 05:30:00	23	56537.5	7512.5	740.62	-6771.88	11.98	0.00	0.625	2531.814508
Ghatnandre 220kV	19/01/2020 05:45:00	24	56537.5	7612.5	1375.0	-6237.5	11.03	0.00	-0.524	0.000000
Ghatnandre 220kV	19/01/2020 06:00:00	25	56537.5	7530.0	1693.75	-5836.25	10.32	0.00	-0.424	0.000000
Ghatnandre 220kV	19/01/2020 06:15:00	26	56537.5	7537.5	2465.62	-5071.88	8.97	0.00	0.000	0.000000
Ghatnandre 220kV	19/01/2020 06:30:00	27	56537.5	7515.0	3459.38	-4055.62	7.17	0.00	2.956	0.000000
Ghatnandre 220kV	19/01/2020 06:45:00	28	56537.5	7672.5	3631.25	-4041.25	7.15	0.00	4.302	5450.927820
Ghatnandre 220kV	19/01/2020 07:00:00	29	56537.5	7612.5	3178.12	-4434.38	7.84	0.00	2.097	1504.924023
Ghatnandre 220kV	19/01/2020 07:15:00	30	56537.5	7530.0	2446.88	-5083.12	8.99	0.00	3.294	2529.812748

Ghatnandre 220kV	19/01/2020 07:30:00	31	56537.5	7537.5	2300.0	-5237.5	9.26	0.00	-3.630	0.000000
Ghatnandre 220kV	19/01/2020 07:45:00	32	56537.5	7515.0	1387.5	-6127.5	10.84	0.00	-5.311	0.000000
Ghatnandre 220kV	19/01/2020 08:00:00	33	56537.5	7672.5	690.62	-6981.88	12.35	0.00	-3.966	0.000000
Ghatnandre 220kV	19/01/2020 08:15:00	34	56537.5	7512.5	437.5	-7075.0	12.51	0.00	-5.647	0.000000
Ghatnandre 220kV	19/01/2020 08:30:00	35	56537.5	7612.5	53.12	-7559.38	13.37	0.00	6.655	0.000000
Ghatnandre 220kV	19/01/2020 08:45:00	36	56537.5	7530.0	0.0	-7530.0	13.32	0.00	-3.966	0.000000
Ghatnandre 220kV	19/01/2020 09:00:00	37	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-3.966	0.000000
Ghatnandre 220kV	19/01/2020 09:15:00	38	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-3.966	0.000000
Ghatnandre 220kV	19/01/2020 09:30:00	39	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-2.621	0.000000
Ghatnandre 220kV	19/01/2020 09:45:00	40	56537.5	7672.5	0.0	-7672.5	13.57	0.00	-2.958	0.000000
Ghatnandre 220kV	19/01/2020 10:00:00	41	56537.5	7515.0	3.12	-7511.88	13.29	0.00	-3.294	0.000000
Ghatnandre 220kV	19/01/2020 10:15:00	42	56537.5	7672.5	25.0	-7647.5	13.53	0.00	3.966	0.000000
Ghatnandre 220kV	19/01/2020 10:30:00	43	56537.5	7512.5	53.12	-7459.38	13.19	0.00	2.621	0.000000
Ghatnandre 220kV	19/01/2020 10:45:00	44	56537.5	7612.5	12.5	-7600.0	13.44	0.00	1.573	0.000000
Ghatnandre 220kV	19/01/2020 11:00:00	45	56537.5	7530.0	9.38	-7520.62	13.3	0.00	0.000	0.000000
Ghatnandre 220kV	19/01/2020 11:15:00	46	56537.5	7537.5	12.5	-7525.0	13.31	0.00	0.000	0.000000
Ghatnandre 220kV	19/01/2020 11:30:00	47	56537.5	7515.0	0.0	-7515.0	13.29	0.00	2.621	0.000000
Ghatnandre 220kV	19/01/2020 11:45:00	48	56537.5	7672.5	12.5	-7660.0	13.55	0.00	1.049	0.000000
Ghatnandre 220kV	19/01/2020 12:00:00	49	56537.5	7612.5	0.0	-7612.5	13.46	0.00	2.097	0.000000
Ghatnandre 220kV	19/01/2020 12:15:00	50	56537.5	7530.0	0.0	-7530.0	13.32	0.00	5.983	0.000000
Ghatnandre 220kV	19/01/2020 12:30:00	51	56537.5	7537.5	0.0	-7537.5	13.33	0.00	5.311	0.000000

Ghatnandre 220kV	19/01/2020 12:45:00	52	56537.5	7515.0	3.12	-7511.88	13.29	0.00	-4.638	0.000000
Ghatnandre 220kV	19/01/2020 13:00:00	53	56537.5	7672.5	0.0	-7672.5	13.57	0.00	-2.621	0.000000
Ghatnandre 220kV	19/01/2020 13:15:00	54	56537.5	7512.5	0.0	-7512.5	13.29	0.00	1.573	0.000000
Ghatnandre 220kV	19/01/2020 13:30:00	55	56537.5	7612.5	0.0	-7612.5	13.46	0.00	2.097	0.000000
Ghatnandre 220kV	19/01/2020 13:45:00	56	56537.5	7530.0	0.0	-7530.0	13.32	0.00	1.048	0.000000
Ghatnandre 220kV	19/01/2020 14:00:00	57	56537.5	7537.5	0.0	-7537.5	13.33	0.00	0.000	0.000000
Ghatnandre 220kV	19/01/2020 14:15:00	58	56537.5	7515.0	0.0	-7515.0	13.29	0.00	0.000	0.000000
Ghatnandre 220kV	19/01/2020 14:30:00	59	56537.5	7672.5	0.0	-7672.5	13.57	0.00	0.000	0.000000
Ghatnandre 220kV	19/01/2020 14:45:00	60	56537.5	7537.5	0.0	-7537.5	13.33	0.00	3.294	0.000000
Ghatnandre 220kV	19/01/2020 15:00:00	61	56537.5	7515.0	0.0	-7515.0	13.29	0.00	1.048	0.000000
Ghatnandre 220kV	19/01/2020 15:15:00	62	56537.5	7672.5	0.0	-7672.5	13.57	0.00	2.621	0.000000
Ghatnandre 220kV	19/01/2020 15:30:00	63	56537.5	7512.5	0.0	-7512.5	13.29	0.00	4.975	0.000000
Ghatnandre 220kV	19/01/2020 15:45:00	64	56537.5	7612.5	0.0	-7612.5	13.46	0.00	-3.630	0.000000
Ghatnandre 220kV	19/01/2020 16:00:00	65	56537.5	7530.0	0.0	-7530.0	13.32	0.00	3.294	0.000000
Ghatnandre 220kV	19/01/2020 16:15:00	66	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-3.294	0.000000
Ghatnandre 220kV	19/01/2020 16:30:00	67	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-4.302	0.000000
Ghatnandre 220kV	19/01/2020 16:45:00	68	56537.5	7672.5	0.0	-7672.5	13.57	0.00	6.319	0.000000
Ghatnandre 220kV	19/01/2020 17:00:00	69	56537.5	7612.5	0.0	-7612.5	13.46	0.00	2.173	0.000000
Ghatnandre 220kV	19/01/2020 17:15:00	70	56537.5	7530.0	0.0	-7530.0	13.32	0.00	2.957	6596.404961
Ghatnandre 220kV	19/01/2020 17:30:00	71	56537.5	7537.5	0.0	-7537.5	13.33	0.00	3.294	4604.961678
Ghatnandre 220kV	19/01/2020 17:45:00	72	56537.5	7515.0	0.0	-7515.0	13.29	0.00	2.097	4970.756860

Ghatnandre 220kV	19/01/2020 18:00:00	73	56537.5	7672.5	0.0	-7672.5	13.57	0.00	2.621	6181.516018
Ghatnandre 220kV	19/01/2020 18:15:00	74	56537.5	7512.5	0.0	-7512.5	13.29	0.00	6.655	3616.484703
Ghatnandre 220kV	19/01/2020 18:30:00	75	56537.5	7612.5	0.0	-7612.5	13.46	0.00	-1.573	0.000000
Ghatnandre 220kV	19/01/2020 18:45:00	76	56537.5	7530.0	0.0	-7530.0	13.32	0.00	2.097	25.847917
Ghatnandre 220kV	19/01/2020 19:00:00	77	56537.5	7537.5	0.0	-7537.5	13.33	0.00	1.048	512.108906
Ghatnandre 220kV	19/01/2020 19:15:00	78	56537.5	7537.5	0.0	-7537.5	13.33	0.00	-1.049	0.000000
Ghatnandre 220kV	19/01/2020 19:30:00	79	56537.5	7515.0	0.0	-7515.0	13.29	0.00	-1.049	0.000000
Ghatnandre 220kV	19/01/2020 19:45:00	80	56537.5	7672.5	6.25	-7666.25	13.56	0.00	-0.524	0.000000
Ghatnandre 220kV	19/01/2020 20:00:00	81	56537.5	7512.5	21.88	-7490.62	13.25	0.00	-2.097	0.000000
Ghatnandre 220kV	19/01/2020 20:15:00	82	56537.5	7612.5	803.12	-6809.38	12.04	0.00	-5.311	0.000000
Ghatnandre 220kV	19/01/2020 20:30:00	83	56537.5	7530.0	1031.25	-6498.75	11.49	0.00	-4.302	0.000000
Ghatnandre 220kV	19/01/2020 20:45:00	84	56537.5	7537.5	965.62	-6571.88	11.62	0.00	-2.957	0.000000
Ghatnandre 220kV	19/01/2020 21:00:00	85	56537.5	7515.0	803.12	-6711.88	11.87	0.00	-2.621	0.000000
Ghatnandre 220kV	19/01/2020 21:15:00	86	56537.5	7672.5	1037.5	-6635.0	11.74	0.00	-0.524	0.000000
Ghatnandre 220kV	19/01/2020 21:30:00	87	56537.5	7612.5	1143.75	-6468.75	11.44	0.00	-2.510	0.000000
Ghatnandre 220kV	19/01/2020 21:45:00	88	56537.5	7530.0	1115.62	-6414.38	11.35	0.00	-1.313	0.000000
Ghatnandre 220kV	19/01/2020 22:00:00	89	56537.5	7537.5	1293.75	-6243.75	11.04	0.00	-1.954	0.000000
Ghatnandre 220kV	19/01/2020 22:15:00	90	56537.5	7515.0	1587.5	-5927.5	10.48	0.00	-1.573	0.000000
Ghatnandre 220kV	19/01/2020 22:30:00	91	56537.5	7672.5	1584.38	-6088.12	10.77	0.00	0.000	0.000000
Ghatnandre 220kV	19/01/2020 22:45:00	92	56537.5	7512.5	1396.88	-6115.62	10.82	0.00	-1.048	0.000000
Ghatnandre 220kV	19/01/2020 23:00:00	93	56537.5	7612.5	1693.75	-5918.75	10.47	0.00	-1.573	0.000000

Ghatnandre 220kV	19/01/2020 23:15:00	94	56537.5	7530.0	2131.25	-5398.75	9.55	0.00	-2.097	0.000000
Ghatnandre 220kV	19/01/2020 23:30:00	95	56537.5	7537.5	2318.75	-5218.75	9.23	0.00	-0.945	0.000000
Ghatnandre 220kV	19/01/2020 23:45:00	96	56537.5	7515.0	2346.88	-5168.12	9.14	0.00	0.000	0.000000
Hiwarwadi 220kV	13/01/2020 00:00:00	1	46875.0	5512.5	218.75	-5293.75	11.29	0.00	4.514	138.337753
Hiwarwadi 220kV	13/01/2020 00:15:00	2	46875.0	5437.5	493.75	-4943.75	10.55	0.00	0.000	0.000000
Hiwarwadi 220kV	13/01/2020 00:30:00	3	46875.0	5072.5	615.62	-4456.88	9.51	0.00	0.000	0.000000
Hiwarwadi 220kV	13/01/2020 00:45:00	4	46875.0	5165.0	1146.88	-4018.12	8.57	0.00	-2.343	0.000000
Hiwarwadi 220kV	13/01/2020 01:00:00	5	46875.0	4915.0	2234.38	-2680.62	5.72	0.00	-2.343	0.000000
Hiwarwadi 220kV	13/01/2020 01:15:00	6	46875.0	4890.0	2887.5	-2002.5	4.27	0.00	-2.929	0.000000
Hiwarwadi 220kV	13/01/2020 01:30:00	7	46875.0	4772.5	3050.0	-1722.5	3.67	0.00	4.197	230.620167
Hiwarwadi 220kV	13/01/2020 01:45:00	8	46875.0	4817.5	3187.5	-1630.0	3.48	0.00	1.757	710.920734
Hiwarwadi 220kV	13/01/2020 02:00:00	9	46875.0	4937.5	3365.62	-1571.88	3.35	0.00	2.343	1109.531120
Hiwarwadi 220kV	13/01/2020 02:15:00	10	46875.0	5002.5	3515.62	-1486.88	3.17	0.00	2.343	786.006561
Hiwarwadi 220kV	13/01/2020 02:30:00	11	46875.0	5037.5	3656.25	-1381.25	2.95	0.00	2.343	452.783735
Hiwarwadi 220kV	13/01/2020 02:45:00	12	46875.0	5097.5	3325.0	-1772.5	3.78	0.00	2.343	489.083213
Hiwarwadi 220kV	13/01/2020 03:00:00	13	46875.0	6165.0	3300.0	-2865.0	6.11	0.00	4.196	477.218764
Hiwarwadi 220kV	13/01/2020 03:15:00	14	46875.0	6097.5	3018.75	-3078.75	6.57	0.00	-3.246	0.000000
Hiwarwadi 220kV	13/01/2020 03:30:00	15	46875.0	6072.5	2265.62	-3806.88	8.12	0.00	-1.757	0.000000
Hiwarwadi 220kV	13/01/2020 03:45:00	16	46875.0	6062.5	1075.0	-4987.5	10.64	0.00	-2.343	0.000000
Hiwarwadi 220kV	13/01/2020 04:00:00	17	46875.0	6097.5	868.75	-5228.75	11.15	0.00	-3.880	0.000000
Hiwarwadi 220kV	13/01/2020 04:15:00	18	46875.0	6165.0	771.88	-5393.12	11.51	0.00	2.929	1057.011729

Hiwarwadi 220kV	13/01/2020 04:30:00	19	46875.0	6097.5	596.88	-5500.62	11.73	0.00	3.246	5717.057660
Hiwarwadi 220kV	13/01/2020 04:45:00	20	46875.0	6072.5	590.62	-5481.88	11.69	0.00	1.757	2029.902204
Hiwarwadi 220kV	13/01/2020 05:00:00	21	46875.0	6062.5	596.88	-5465.62	11.66	0.00	0.000	0.000000
Hiwarwadi 220kV	13/01/2020 05:15:00	22	46875.0	5937.5	481.25	-5456.25	11.64	0.00	-1.757	0.000000
Hiwarwadi 220kV	13/01/2020 05:30:00	23	46875.0	5890.0	478.12	-5411.88	11.55	0.00	-3.246	0.000000
Hiwarwadi 220kV	13/01/2020 05:45:00	24	46875.0	5772.5	471.88	-5300.62	11.31	0.00	-0.586	0.000000
Hiwarwadi 220kV	13/01/2020 06:00:00	25	46875.0	5817.5	428.12	-5389.38	11.5	0.00	-3.563	0.000000
Hiwarwadi 220kV	13/01/2020 06:15:00	26	46875.0	5937.5	440.62	-5496.88	11.73	0.00	4.196	0.000000
Hiwarwadi 220kV	13/01/2020 06:30:00	27	46875.0	6002.5	206.25	-5796.25	12.37	0.00	-5.464	0.000000
Hiwarwadi 220kV	13/01/2020 06:45:00	28	46875.0	6037.5	50.0	-5987.5	12.77	0.00	-4.597	0.000000
Hiwarwadi 220kV	13/01/2020 07:00:00	29	46875.0	6032.5	78.12	-5954.38	12.7	0.00	-7.683	0.000000
Hiwarwadi 220kV	13/01/2020 07:15:00	30	46875.0	6097.5	109.38	-5988.12	12.77	0.00	4.831	3588.516448
Hiwarwadi 220kV	13/01/2020 07:30:00	31	46875.0	6140.0	100.0	-6040.0	12.89	0.00	1.172	0.000000
Hiwarwadi 220kV	13/01/2020 07:45:00	32	46875.0	6137.5	228.12	-5909.38	12.61	0.00	0.586	0.000000
Hiwarwadi 220kV	13/01/2020 08:00:00	33	46875.0	6047.5	200.0	-5847.5	12.47	0.00	0.000	0.000000
Hiwarwadi 220kV	13/01/2020 08:15:00	34	46875.0	6097.5	109.38	-5988.12	12.77	0.00	-2.343	0.000000
Hiwarwadi 220kV	13/01/2020 08:30:00	35	46875.0	6072.5	6.25	-6066.25	12.94	0.00	2.929	0.000000
Hiwarwadi 220kV	13/01/2020 08:45:00	36	46875.0	6062.5	0.0	-6062.5	12.93	0.00	1.757	0.000000
Hiwarwadi 220kV	13/01/2020 09:00:00	37	46875.0	5937.5	0.0	-5937.5	12.67	0.00	2.343	0.000000
Hiwarwadi 220kV	13/01/2020 09:15:00	38	46875.0	6002.5	0.0	-6002.5	12.81	0.00	3.246	0.000000
Hiwarwadi 220kV	13/01/2020 09:30:00	39	46875.0	5825.0	0.0	-5825.0	12.43	0.00	4.831	0.000000

Hiwarwadi 220kV	13/01/2020 09:45:00	40	46875.0	6037.5	0.0	-6037.5	12.88	0.00	-1.757	0.000000
Hiwarwadi 220kV	13/01/2020 10:00:00	41	46875.0	6097.5	0.0	-6097.5	13.01	0.00	-2.929	0.000000
Hiwarwadi 220kV	13/01/2020 10:15:00	42	46875.0	6165.0	0.0	-6165.0	13.15	0.00	3.563	0.000000
Hiwarwadi 220kV	13/01/2020 10:30:00	43	46875.0	6097.5	18.75	-6078.75	12.97	0.00	2.931	0.000000
Hiwarwadi 220kV	13/01/2020 10:45:00	44	46875.0	6140.0	65.62	-6074.38	12.96	0.00	-2.929	0.000000
Hiwarwadi 220kV	13/01/2020 11:00:00	45	46875.0	6137.5	50.0	-6087.5	12.99	0.00	-4.514	0.000000
Hiwarwadi 220kV	13/01/2020 11:15:00	46	46875.0	6047.5	106.25	-5941.25	12.67	0.00	-2.929	0.000000
Hiwarwadi 220kV	13/01/2020 11:30:00	47	46875.0	6097.5	312.5	-5785.0	12.34	0.00	-2.343	0.000000
Hiwarwadi 220kV	13/01/2020 11:45:00	48	46875.0	6072.5	528.12	-5544.38	11.83	0.00	4.197	0.000000
Hiwarwadi 220kV	13/01/2020 12:00:00	49	46875.0	6165.0	675.0	-5490.0	11.71	0.00	3.723	0.000000
Hiwarwadi 220kV	13/01/2020 12:15:00	50	46875.0	6072.5	831.25	-5241.25	11.18	0.00	3.880	0.000000
Hiwarwadi 220kV	13/01/2020 12:30:00	51	46875.0	6062.5	796.88	-5265.62	11.23	0.00	-1.757	0.000000
Hiwarwadi 220kV	13/01/2020 12:45:00	52	46875.0	5937.5	537.5	-5400.0	11.52	0.00	-1.757	0.000000
Hiwarwadi 220kV	13/01/2020 13:00:00	53	46875.0	6002.5	368.75	-5633.75	12.02	0.00	-1.172	0.000000
Hiwarwadi 220kV	13/01/2020 13:15:00	54	46875.0	5825.0	540.62	-5284.38	11.27	0.00	-1.172	0.000000
Hiwarwadi 220kV	13/01/2020 13:30:00	55	46875.0	6037.5	603.12	-5434.38	11.59	0.00	0.000	0.000000
Hiwarwadi 220kV	13/01/2020 13:45:00	56	46875.0	6097.5	1143.75	-4953.75	10.57	0.00	2.928	0.000000
Hiwarwadi 220kV	13/01/2020 14:00:00	57	46875.0	6165.0	1434.38	-4730.62	10.09	0.00	-4.197	0.000000
Hiwarwadi 220kV	13/01/2020 14:15:00	58	46875.0	6097.5	1325.0	-4772.5	10.18	0.00	-6.415	0.000000
Hiwarwadi 220kV	13/01/2020 14:30:00	59	46875.0	6140.0	1762.5	-4377.5	9.34	0.00	-4.514	0.000000
Hiwarwadi 220kV	13/01/2020 14:45:00	60	46875.0	6137.5	1821.88	-4315.62	9.21	0.00	-7.683	0.000000

Hiwarwadi 220kV	13/01/2020 15:00:00	61	46875.0	6047.5	1384.38	-4663.12	9.95	0.00	1.757	0.000000
Hiwarwadi 220kV	13/01/2020 15:15:00	62	46875.0	6097.5	1259.38	-4838.12	10.32	0.00	5.141	0.000000
Hiwarwadi 220kV	13/01/2020 15:30:00	63	46875.0	6072.5	1481.25	-4591.25	9.79	0.00	-4.831	0.000000
Hiwarwadi 220kV	13/01/2020 15:45:00	64	46875.0	6165.0	1215.62	-4949.38	10.56	0.00	-3.563	0.000000
Hiwarwadi 220kV	13/01/2020 16:00:00	65	46875.0	5915.0	690.62	-5224.38	11.15	0.00	-2.929	0.000000
Hiwarwadi 220kV	13/01/2020 16:15:00	66	46875.0	5890.0	578.12	-5311.88	11.33	0.00	-4.197	0.000000
Hiwarwadi 220kV	13/01/2020 16:30:00	67	46875.0	5772.5	528.12	-5244.38	11.19	0.00	-4.831	0.000000
Hiwarwadi 220kV	13/01/2020 16:45:00	68	46875.0	5817.5	325.0	-5492.5	11.72	0.00	-4.197	0.000000
Hiwarwadi 220kV	13/01/2020 17:00:00	69	46875.0	5937.5	206.25	-5731.25	12.23	0.00	-3.246	0.000000
Hiwarwadi 220kV	13/01/2020 17:15:00	70	46875.0	6002.5	312.5	-5690.0	12.14	0.00	-3.880	0.000000
Hiwarwadi 220kV	13/01/2020 17:30:00	71	46875.0	6037.5	387.5	-5650.0	12.05	0.00	-3.880	0.000000
Hiwarwadi 220kV	13/01/2020 17:45:00	72	46875.0	6097.5	403.12	-5694.38	12.15	0.00	2.343	745.313902
Hiwarwadi 220kV	13/01/2020 18:00:00	73	46875.0	6165.0	393.75	-5771.25	12.31	0.00	-0.586	0.000000
Hiwarwadi 220kV	13/01/2020 18:15:00	74	46875.0	6097.5	621.88	-5475.62	11.68	0.00	3.563	1497.786151
Hiwarwadi 220kV	13/01/2020 18:30:00	75	46875.0	6072.5	665.62	-5406.88	11.53	0.00	2.343	3145.502985
Hiwarwadi 220kV	13/01/2020 18:45:00	76	46875.0	6062.5	521.88	-5540.62	11.82	0.00	0.586	163.818394
Hiwarwadi 220kV	13/01/2020 19:00:00	77	46875.0	6097.5	368.75	-5728.75	12.22	0.00	-0.586	0.000000
Hiwarwadi 220kV	13/01/2020 19:15:00	78	46875.0	6165.0	81.25	-6083.75	12.98	0.00	-3.246	0.000000
Hiwarwadi 220kV	13/01/2020 19:30:00	79	46875.0	6097.5	181.25	-5916.25	12.62	0.00	-4.514	0.000000
Hiwarwadi 220kV	13/01/2020 19:45:00	80	46875.0	6072.5	790.62	-5281.88	11.27	0.00	-4.514	0.000000
Hiwarwadi 220kV	13/01/2020 20:00:00	81	46875.0	6062.5	1696.88	-4365.62	9.31	0.00	-1.757	0.000000

Hiwarwadi 220kV	13/01/2020 20:15:00	82	46875.0	5937.5	2281.25	-3656.25	7.8	0.00	-4.830	0.000000
Hiwarwadi 220kV	13/01/2020 20:30:00	83	46875.0	6002.5	2334.38	-3668.12	7.83	0.00	-3.246	0.000000
Hiwarwadi 220kV	13/01/2020 20:45:00	84	46875.0	5825.0	2146.88	-3678.12	7.85	0.00	4.514	1317.454223
Hiwarwadi 220kV	13/01/2020 21:00:00	85	46875.0	6037.5	2037.5	-4000.0	8.53	0.00	-5.464	0.000000
Hiwarwadi 220kV	13/01/2020 21:15:00	86	46875.0	6097.5	1778.12	-4319.38	9.21	0.00	-2.929	0.000000
Hiwarwadi 220kV	13/01/2020 21:30:00	87	46875.0	6165.0	1431.25	-4733.75	10.1	0.00	-1.632	0.000000
Hiwarwadi 220kV	13/01/2020 21:45:00	88	46875.0	6097.5	1031.25	-5066.25	10.81	0.00	-2.182	0.000000
Hiwarwadi 220kV	13/01/2020 22:00:00	89	46875.0	6002.5	853.12	-5149.38	10.99	0.00	-4.514	0.000000
Hiwarwadi 220kV	13/01/2020 22:15:00	90	46875.0	6037.5	521.88	-5515.62	11.77	0.00	5.781	7870.281337
Hiwarwadi 220kV	13/01/2020 22:30:00	91	46875.0	6097.5	181.25	-5916.25	12.62	0.00	2.344	0.000000
Hiwarwadi 220kV	13/01/2020 22:45:00	92	46875.0	6165.0	90.62	-6074.38	12.96	0.00	-1.172	0.000000
Hiwarwadi 220kV	13/01/2020 23:00:00	93	46875.0	6097.5	700.0	-5397.5	11.51	0.00	2.343	1534.144410
Hiwarwadi 220kV	13/01/2020 23:15:00	94	46875.0	6072.5	1053.12	-5019.38	10.71	0.00	1.199	3139.285810
Hiwarwadi 220kV	13/01/2020 23:30:00	95	46875.0	6062.5	1359.38	-4703.12	10.03	0.00	0.000	0.000000
Hiwarwadi 220kV	13/01/2020 23:45:00	96	46875.0	6097.5	2218.75	-3878.75	8.27	0.00	0.000	0.000000
Hiwarwadi 220kV	14/01/2020 00:00:00	1	46875.0	6097.5	2387.5	-3710.0	7.91	0.00	-0.550	0.000000
Hiwarwadi 220kV	14/01/2020 00:15:00	2	46875.0	6165.0	2631.25	-3533.75	7.54	0.00	-1.650	0.000000
Hiwarwadi 220kV	14/01/2020 00:30:00	3	46875.0	6097.5	2693.75	-3403.75	7.26	0.00	-1.650	0.000000
Hiwarwadi 220kV	14/01/2020 00:45:00	4	46875.0	6072.5	3428.12	-2644.38	5.64	0.00	-2.857	0.000000
Hiwarwadi 220kV	14/01/2020 01:00:00	5	46875.0	6062.5	4525.0	-1537.5	3.28	0.00	-1.962	0.000000
Hiwarwadi 220kV	14/01/2020 01:15:00	6	46875.0	6097.5	4762.5	-1335.0	2.85	0.00	-1.499	0.000000

Hiwarwadi 220kV	14/01/2020 01:30:00	7	46875.0	4772.5	5015.62	243.12	0.52	0.00	-2.722	0.000000
Hiwarwadi 220kV	14/01/2020 01:45:00	8	46875.0	4817.5	4428.12	-389.38	0.83	0.00	-3.406	0.000000
Hiwarwadi 220kV	14/01/2020 02:00:00	9	46875.0	4937.5	3837.5	-1100.0	2.35	0.00	3.078	133.347833
Hiwarwadi 220kV	14/01/2020 02:15:00	10	46875.0	5002.5	2334.38	-2668.12	5.69	0.00	1.100	0.000000
Hiwarwadi 220kV	14/01/2020 02:30:00	11	46875.0	5037.5	1846.88	-3190.62	6.81	0.00	2.749	699.258136
Hiwarwadi 220kV	14/01/2020 02:45:00	12	46875.0	5097.5	1909.38	-3188.12	6.8	0.00	2.749	0.000000
Hiwarwadi 220kV	14/01/2020 03:00:00	13	46875.0	6165.0	1903.12	-4261.88	9.09	0.00	-3.406	0.000000
Hiwarwadi 220kV	14/01/2020 03:15:00	14	46875.0	6097.5	1987.5	-4110.0	8.77	0.00	3.406	328.601148
Hiwarwadi 220kV	14/01/2020 03:30:00	15	46875.0	6072.5	1950.0	-4122.5	8.79	0.00	4.769	10358.879061
Hiwarwadi 220kV	14/01/2020 03:45:00	16	46875.0	6062.5	1775.0	-4287.5	9.15	0.00	3.405	0.000000
Hiwarwadi 220kV	14/01/2020 04:00:00	17	46875.0	6097.5	1740.62	-4356.88	9.29	0.00	-4.062	0.000000
Hiwarwadi 220kV	14/01/2020 04:15:00	18	46875.0	6165.0	915.62	-5249.38	11.2	0.00	-1.734	0.000000
Hiwarwadi 220kV	14/01/2020 04:30:00	19	46875.0	6097.5	400.0	-5697.5	12.15	0.00	-1.503	0.000000
Hiwarwadi 220kV	14/01/2020 04:45:00	20	46875.0	6072.5	287.5	-5785.0	12.34	0.00	-2.199	0.000000
Hiwarwadi 220kV	14/01/2020 05:00:00	21	46875.0	6062.5	262.5	-5800.0	12.37	0.00	3.734	2515.634629
Hiwarwadi 220kV	14/01/2020 05:15:00	22	46875.0	5937.5	103.12	-5834.38	12.45	0.00	3.406	7893.622764
Hiwarwadi 220kV	14/01/2020 05:30:00	23	46875.0	5890.0	43.75	-5846.25	12.47	0.00	5.703	14894.922183
Hiwarwadi 220kV	14/01/2020 05:45:00	24	46875.0	5772.5	28.12	-5744.38	12.25	0.00	4.390	6226.865480
Hiwarwadi 220kV	14/01/2020 06:00:00	25	46875.0	5817.5	81.25	-5736.25	12.24	0.00	2.749	822.133456
Hiwarwadi 220kV	14/01/2020 06:15:00	26	46875.0	5937.5	43.75	-5893.75	12.57	0.00	0.559	0.000000
Hiwarwadi 220kV	14/01/2020 06:30:00	27	46875.0	6002.5	0.0	-6002.5	12.81	0.00	3.406	764.620344

Hiwarwadi 220kV	14/01/2020 06:45:00	28	46875.0	6037.5	12.5	-6025.0	12.85	0.00	4.390	7083.621803
Hiwarwadi 220kV	14/01/2020 07:00:00	29	46875.0	6032.5	25.0	-6007.5	12.82	0.00	4.766	16562.636184
Hiwarwadi 220kV	14/01/2020 07:15:00	30	46875.0	6097.5	25.0	-6072.5	12.95	0.00	16.000	61440.649506
Hiwarwadi 220kV	14/01/2020 07:30:00	31	46875.0	6140.0	93.75	-6046.25	12.9	0.00	8.121	13410.136439
Hiwarwadi 220kV	14/01/2020 07:45:00	32	46875.0	6137.5	246.88	-5890.62	12.57	0.00	5.472	0.000000
Hiwarwadi 220kV	14/01/2020 08:00:00	33	46875.0	6047.5	125.0	-5922.5	12.63	0.00	3.967	0.000000
Hiwarwadi 220kV	14/01/2020 08:15:00	34	46875.0	6097.5	128.12	-5969.38	12.73	0.00	4.736	0.000000
Hiwarwadi 220kV	14/01/2020 08:30:00	35	46875.0	6072.5	203.12	-5869.38	12.52	0.00	3.861	0.000000
Hiwarwadi 220kV	14/01/2020 08:45:00	36	46875.0	6062.5	6.25	-6056.25	12.92	0.00	4.294	0.000000
Hiwarwadi 220kV	14/01/2020 09:00:00	37	46875.0	5937.5	3.12	-5934.38	12.66	0.00	2.749	0.000000
Hiwarwadi 220kV	14/01/2020 09:15:00	38	46875.0	6002.5	9.38	-5993.12	12.79	0.00	2.749	0.000000
Hiwarwadi 220kV	14/01/2020 09:30:00	39	46875.0	5825.0	50.0	-5775.0	12.32	0.00	-1.650	0.000000
Hiwarwadi 220kV	14/01/2020 09:45:00	40	46875.0	6037.5	90.62	-5946.88	12.69	0.00	-0.988	0.000000
Hiwarwadi 220kV	14/01/2020 10:00:00	41	46875.0	6097.5	96.88	-6000.62	12.8	0.00	-3.406	0.000000
Hiwarwadi 220kV	14/01/2020 10:15:00	42	46875.0	6165.0	218.75	-5946.25	12.69	0.00	1.100	0.000000
Hiwarwadi 220kV	14/01/2020 10:30:00	43	46875.0	6097.5	206.25	-5891.25	12.57	0.00	-1.100	0.000000
Hiwarwadi 220kV	14/01/2020 10:45:00	44	46875.0	6140.0	140.62	-5999.38	12.8	0.00	-2.749	0.000000
Hiwarwadi 220kV	14/01/2020 11:00:00	45	46875.0	6137.5	125.0	-6012.5	12.83	0.00	-2.749	0.000000
Hiwarwadi 220kV	14/01/2020 11:15:00	46	46875.0	6047.5	75.0	-5972.5	12.74	0.00	-1.650	0.000000
Hiwarwadi 220kV	14/01/2020 11:30:00	47	46875.0	6097.5	15.62	-6081.88	12.97	0.00	1.650	0.000000
Hiwarwadi 220kV	14/01/2020 11:45:00	48	46875.0	6072.5	3.12	-6069.38	12.95	0.00	2.750	0.000000

Hiwarwadi 220kV	14/01/2020 12:00:00	49	46875.0	6165.0	6.25	-6158.75	13.14	0.00	1.100	0.000000
Hiwarwadi 220kV	14/01/2020 12:15:00	50	46875.0	6072.5	3.12	-6069.38	12.95	0.00	4.391	0.000000
Hiwarwadi 220kV	14/01/2020 12:30:00	51	46875.0	6062.5	3.12	-6059.38	12.93	0.00	-2.199	0.000000
Hiwarwadi 220kV	14/01/2020 12:45:00	52	46875.0	5937.5	0.0	-5937.5	12.67	0.00	-2.749	0.000000
Hiwarwadi 220kV	14/01/2020 13:00:00	53	46875.0	6002.5	12.5	-5990.0	12.78	0.00	0.000	0.000000
Hiwarwadi 220kV	14/01/2020 13:15:00	54	46875.0	5825.0	6.25	-5818.75	12.41	0.00	-1.100	0.000000
Hiwarwadi 220kV	14/01/2020 13:30:00	55	46875.0	6037.5	15.62	-6021.88	12.85	0.00	-2.749	0.000000
Hiwarwadi 220kV	14/01/2020 13:45:00	56	46875.0	6097.5	9.38	-6088.12	12.99	0.00	2.749	0.000000
Hiwarwadi 220kV	14/01/2020 14:00:00	57	46875.0	6165.0	15.62	-6149.38	13.12	0.00	1.100	0.000000
Hiwarwadi 220kV	14/01/2020 14:15:00	58	46875.0	6097.5	87.5	-6010.0	12.82	0.00	1.650	0.000000
Hiwarwadi 220kV	14/01/2020 14:30:00	59	46875.0	6140.0	212.5	-5927.5	12.65	0.00	-1.100	0.000000
Hiwarwadi 220kV	14/01/2020 14:45:00	60	46875.0	6137.5	303.12	-5834.38	12.45	0.00	-2.200	0.000000
Hiwarwadi 220kV	14/01/2020 15:00:00	61	46875.0	6047.5	281.25	-5766.25	12.3	0.00	-1.650	0.000000
Hiwarwadi 220kV	14/01/2020 15:15:00	62	46875.0	6097.5	218.75	-5878.75	12.54	0.00	-3.406	0.000000
Hiwarwadi 220kV	14/01/2020 15:30:00	63	46875.0	6072.5	303.12	-5769.38	12.31	0.00	-0.550	0.000000
Hiwarwadi 220kV	14/01/2020 15:45:00	64	46875.0	6165.0	371.88	-5793.12	12.36	0.00	3.078	0.000000
Hiwarwadi 220kV	14/01/2020 16:00:00	65	46875.0	5915.0	493.75	-5421.25	11.57	0.00	2.199	0.000000
Hiwarwadi 220kV	14/01/2020 16:15:00	66	46875.0	5890.0	400.0	-5490.0	11.71	0.00	-4.062	0.000000
Hiwarwadi 220kV	14/01/2020 16:30:00	67	46875.0	5772.5	225.0	-5547.5	11.83	0.00	5.375	0.000000
Hiwarwadi 220kV	14/01/2020 16:45:00	68	46875.0	5817.5	162.5	-5655.0	12.06	0.00	-7.016	0.000000
Hiwarwadi 220kV	14/01/2020 17:00:00	69	46875.0	5937.5	262.5	-5675.0	12.11	0.00	4.390	0.000000

Hiwarwadi 220kV	14/01/2020 17:15:00	70	46875.0	6002.5	278.12	-5724.38	12.21	0.00	-4.390	0.000000
Hiwarwadi 220kV	14/01/2020 17:30:00	71	46875.0	6037.5	296.88	-5740.62	12.25	0.00	-6.359	0.000000
Hiwarwadi 220kV	14/01/2020 17:45:00	72	46875.0	6097.5	262.5	-5835.0	12.45	0.00	-3.078	0.000000
Hiwarwadi 220kV	14/01/2020 18:00:00	73	46875.0	6165.0	181.25	-5983.75	12.77	0.00	-5.703	0.000000
Hiwarwadi 220kV	14/01/2020 18:15:00	74	46875.0	6097.5	109.38	-5988.12	12.77	0.00	-6.360	0.000000
Hiwarwadi 220kV	14/01/2020 18:30:00	75	46875.0	6072.5	62.5	-6010.0	12.82	0.00	-2.749	0.000000
Hiwarwadi 220kV	14/01/2020 18:45:00	76	46875.0	6062.5	6.25	-6056.25	12.92	0.00	-1.650	0.000000
Hiwarwadi 220kV	14/01/2020 19:00:00	77	46875.0	6097.5	0.0	-6097.5	13.01	0.00	-2.199	0.000000
Hiwarwadi 220kV	14/01/2020 19:15:00	78	46875.0	6165.0	0.0	-6165.0	13.15	0.00	-2.749	0.000000
Hiwarwadi 220kV	14/01/2020 19:30:00	79	46875.0	6097.5	281.25	-5816.25	12.41	0.00	-1.650	0.000000
Hiwarwadi 220kV	14/01/2020 19:45:00	80	46875.0	6072.5	728.12	-5344.38	11.4	0.00	0.550	915.391865
Hiwarwadi 220kV	14/01/2020 20:00:00	81	46875.0	6062.5	790.62	-5271.88	11.25	0.00	2.200	4017.253826
Hiwarwadi 220kV	14/01/2020 20:15:00	82	46875.0	5937.5	840.62	-5096.88	10.87	0.00	2.199	1409.931031
Hiwarwadi 220kV	14/01/2020 20:30:00	83	46875.0	6002.5	981.25	-5021.25	10.71	0.00	-3.078	0.000000
Hiwarwadi 220kV	14/01/2020 20:45:00	84	46875.0	5825.0	1412.5	-4412.5	9.41	0.00	-4.718	0.000000
Hiwarwadi 220kV	14/01/2020 21:00:00	85	46875.0	6037.5	1268.75	-4768.75	10.17	0.00	-1.204	0.000000
Hiwarwadi 220kV	14/01/2020 21:15:00	86	46875.0	6097.5	875.0	-5222.5	11.14	0.00	-1.326	0.000000
Hiwarwadi 220kV	14/01/2020 21:30:00	87	46875.0	6165.0	590.62	-5574.38	11.89	0.00	-0.633	0.000000
Hiwarwadi 220kV	14/01/2020 21:45:00	88	46875.0	6097.5	356.25	-5741.25	12.25	0.00	-0.493	0.000000
Hiwarwadi 220kV	14/01/2020 22:00:00	89	46875.0	6002.5	328.12	-5674.38	12.11	0.00	-1.963	0.000000
Hiwarwadi 220kV	14/01/2020 22:15:00	90	46875.0	6037.5	378.12	-5659.38	12.07	0.00	-1.913	0.000000

Hiwarwadi 220kV	14/01/2020 22:30:00	91	46875.0	6097.5	471.88	-5625.62	12.0	0.00	-2.199	0.000000
Hiwarwadi 220kV	14/01/2020 22:45:00	92	46875.0	6165.0	384.38	-5780.62	12.33	0.00	-0.874	0.000000
Hiwarwadi 220kV	14/01/2020 23:00:00	93	46875.0	6097.5	400.0	-5697.5	12.15	0.00	-0.975	0.000000
Hiwarwadi 220kV	14/01/2020 23:15:00	94	46875.0	6072.5	656.25	-5416.25	11.55	0.00	-0.577	0.000000
Hiwarwadi 220kV	14/01/2020 23:30:00	95	46875.0	6062.5	678.12	-5384.38	11.49	0.00	-0.911	0.000000
Hiwarwadi 220kV	14/01/2020 23:45:00	96	46875.0	6097.5	750.0	-5347.5	11.41	0.00	-0.550	0.000000
Hiwarwadi 220kV	15/01/2020 00:00:00	1	46875.0	6097.5	865.62	-5231.88	11.16	0.00	0.000	0.000000
Hiwarwadi 220kV	15/01/2020 00:15:00	2	46875.0	6165.0	1187.5	-4977.5	10.62	0.00	0.536	0.000000
Hiwarwadi 220kV	15/01/2020 00:30:00	3	46875.0	6097.5	1478.12	-4619.38	9.85	0.00	-1.073	0.000000
Hiwarwadi 220kV	15/01/2020 00:45:00	4	46875.0	6072.5	1712.5	-4360.0	9.3	0.00	-1.609	0.000000
Hiwarwadi 220kV	15/01/2020 01:00:00	5	46875.0	6062.5	2362.5	-3700.0	7.89	0.00	-5.008	0.000000
Hiwarwadi 220kV	15/01/2020 01:15:00	6	46875.0	6097.5	3018.75	-3078.75	6.57	0.00	-3.346	0.000000
Hiwarwadi 220kV	15/01/2020 01:30:00	7	46875.0	6062.5	3787.5	-2275.0	4.85	0.00	-3.310	0.000000
Hiwarwadi 220kV	15/01/2020 01:45:00	8	46875.0	5937.5	4400.0	-1537.5	3.28	0.00	-2.114	0.000000
Hiwarwadi 220kV	15/01/2020 02:00:00	9	46875.0	6002.5	5240.62	-761.88	1.63	0.00	-1.609	0.000000
Hiwarwadi 220kV	15/01/2020 02:15:00	10	46875.0	5825.0	4534.38	-1290.62	2.75	0.00	-2.682	0.000000
Hiwarwadi 220kV	15/01/2020 02:30:00	11	46875.0	6037.5	3709.38	-2328.12	4.97	0.00	-1.609	0.000000
Hiwarwadi 220kV	15/01/2020 02:45:00	12	46875.0	6097.5	3243.75	-2853.75	6.09	0.00	-1.073	0.000000
Hiwarwadi 220kV	15/01/2020 03:00:00	13	46875.0	6165.0	2681.25	-3483.75	7.43	0.00	-3.679	0.000000
Hiwarwadi 220kV	15/01/2020 03:15:00	14	46875.0	6097.5	2290.62	-3806.88	8.12	0.00	-2.682	0.000000
Hiwarwadi 220kV	15/01/2020 03:30:00	15	46875.0	6002.5	2046.88	-3955.62	8.44	0.00	-4.676	0.000000

Hiwarwadi 220kV	15/01/2020 03:45:00	16	46875.0	6062.5	1818.75	-4243.75	9.05	0.00	-3.346	0.000000
Hiwarwadi 220kV	15/01/2020 04:00:00	17	46875.0	6097.5	1468.75	-4628.75	9.87	0.00	-4.011	0.000000
Hiwarwadi 220kV	15/01/2020 04:15:00	18	46875.0	6165.0	1153.12	-5011.88	10.69	0.00	-2.145	0.000000
Hiwarwadi 220kV	15/01/2020 04:30:00	19	46875.0	6097.5	925.0	-5172.5	11.03	0.00	-1.131	0.000000
Hiwarwadi 220kV	15/01/2020 04:45:00	20	46875.0	6072.5	778.12	-5294.38	11.29	0.00	-2.114	0.000000
Hiwarwadi 220kV	15/01/2020 05:00:00	21	46875.0	6062.5	640.62	-5421.88	11.57	0.00	-2.436	0.000000
Hiwarwadi 220kV	15/01/2020 05:15:00	22	46875.0	5937.5	543.75	-5393.75	11.51	0.00	-3.679	0.000000
Hiwarwadi 220kV	15/01/2020 05:30:00	23	46875.0	5890.0	443.75	-5446.25	11.62	0.00	-4.676	0.000000
Hiwarwadi 220kV	15/01/2020 05:45:00	24	46875.0	5772.5	456.25	-5316.25	11.34	0.00	-3.346	0.000000
Hiwarwadi 220kV	15/01/2020 06:00:00	25	46875.0	5817.5	396.88	-5420.62	11.56	0.00	-2.618	0.000000
Hiwarwadi 220kV	15/01/2020 06:15:00	26	46875.0	5937.5	1403.12	-4534.38	9.67	0.00	-3.679	0.000000
Hiwarwadi 220kV	15/01/2020 06:30:00	27	46875.0	6002.5	2487.5	-3515.0	7.5	0.00	-2.682	0.000000
Hiwarwadi 220kV	15/01/2020 06:45:00	28	46875.0	6037.5	2650.0	-3387.5	7.23	0.00	-0.905	0.000000
Hiwarwadi 220kV	15/01/2020 07:00:00	29	46875.0	6032.5	2418.75	-3613.75	7.71	0.00	-1.609	0.000000
Hiwarwadi 220kV	15/01/2020 07:15:00	30	46875.0	6097.5	1831.25	-4266.25	9.1	0.00	3.678	0.000000
Hiwarwadi 220kV	15/01/2020 07:30:00	31	46875.0	6140.0	1434.38	-4705.62	10.04	0.00	-4.011	0.000000
Hiwarwadi 220kV	15/01/2020 07:45:00	32	46875.0	6137.5	1275.0	-4862.5	10.37	0.00	-3.346	0.000000
Hiwarwadi 220kV	15/01/2020 08:00:00	33	46875.0	6047.5	1134.38	-4913.12	10.48	0.00	-2.682	0.000000
Hiwarwadi 220kV	15/01/2020 08:15:00	34	46875.0	6097.5	1037.5	-5060.0	10.79	0.00	-2.682	0.000000
Hiwarwadi 220kV	15/01/2020 08:30:00	35	46875.0	6072.5	921.88	-5150.62	10.99	0.00	-3.346	0.000000
Hiwarwadi 220kV	15/01/2020 08:45:00	36	46875.0	6062.5	509.38	-5553.12	11.85	0.00	-2.681	0.000000

Hiwarwadi 220kV	15/01/2020 09:00:00	37	46875.0	5937.5	384.38	-5553.12	11.85	0.00	3.014	0.000000
Hiwarwadi 220kV	15/01/2020 09:15:00	38	46875.0	6002.5	156.25	-5846.25	12.47	0.00	1.609	0.000000
Hiwarwadi 220kV	15/01/2020 09:30:00	39	46875.0	5825.0	53.12	-5771.88	12.31	0.00	-0.536	0.000000
Hiwarwadi 220kV	15/01/2020 09:45:00	40	46875.0	6037.5	62.5	-5975.0	12.75	0.00	-0.536	0.000000
Hiwarwadi 220kV	15/01/2020 10:00:00	41	46875.0	6097.5	37.5	-6060.0	12.93	0.00	0.000	0.000000
Hiwarwadi 220kV	15/01/2020 10:15:00	42	46875.0	6165.0	203.12	-5961.88	12.72	0.00	-2.682	0.000000
Hiwarwadi 220kV	15/01/2020 10:30:00	43	46875.0	6097.5	415.62	-5681.88	12.12	0.00	-2.682	0.000000
Hiwarwadi 220kV	15/01/2020 10:45:00	44	46875.0	6140.0	868.75	-5271.25	11.25	0.00	-2.763	0.000000
Hiwarwadi 220kV	15/01/2020 11:00:00	45	46875.0	6137.5	1675.0	-4462.5	9.52	0.00	-4.011	0.000000
Hiwarwadi 220kV	15/01/2020 11:15:00	46	46875.0	6047.5	2106.25	-3941.25	8.41	0.00	-1.065	0.000000
Hiwarwadi 220kV	15/01/2020 11:30:00	47	46875.0	6097.5	2403.12	-3694.38	7.88	0.00	-1.609	0.000000
Hiwarwadi 220kV	15/01/2020 11:45:00	48	46875.0	6072.5	2712.5	-3360.0	7.17	0.00	0.000	0.000000
Hiwarwadi 220kV	15/01/2020 12:00:00	49	46875.0	6165.0	3100.0	-3065.0	6.54	0.00	0.000	0.000000
Hiwarwadi 220kV	15/01/2020 12:15:00	50	46875.0	6072.5	3803.12	-2269.38	4.84	0.00	-1.609	0.000000
Hiwarwadi 220kV	15/01/2020 12:30:00	51	46875.0	6062.5	4709.38	-1353.12	2.89	0.00	-3.014	0.000000
Hiwarwadi 220kV	15/01/2020 12:45:00	52	46875.0	5937.5	5546.88	-390.62	0.83	0.00	2.681	0.000000
Hiwarwadi 220kV	15/01/2020 13:00:00	53	46875.0	6002.5	5425.0	-577.5	1.23	0.00	0.000	0.000000
Hiwarwadi 220kV	15/01/2020 13:15:00	54	46875.0	5825.0	5668.75	-156.25	0.33	0.00	-1.609	0.000000
Hiwarwadi 220kV	15/01/2020 13:30:00	55	46875.0	6037.5	5662.5	-375.0	0.8	0.00	-1.609	0.000000
Hiwarwadi 220kV	15/01/2020 13:45:00	56	46875.0	6097.5	5678.12	-419.38	0.89	0.00	-1.073	0.000000
Hiwarwadi 220kV	15/01/2020 14:00:00	57	46875.0	6165.0	5628.12	-536.88	1.15	0.00	0.000	0.000000

Hiwarwadi 220kV	15/01/2020 14:15:00	58	46875.0	6097.5	6256.25	158.75	0.34	0.00	2.145	0.000000
Hiwarwadi 220kV	15/01/2020 14:30:00	59	46875.0	6140.0	6603.12	463.12	0.99	0.00	1.609	0.000000
Hiwarwadi 220kV	15/01/2020 14:45:00	60	46875.0	6137.5	7059.38	921.88	1.97	0.00	-2.145	-140.197917
Hiwarwadi 220kV	15/01/2020 15:00:00	61	46875.0	6047.5	6878.12	830.62	1.77	0.00	0.000	0.000000
Hiwarwadi 220kV	15/01/2020 15:15:00	62	46875.0	6097.5	6718.75	621.25	1.33	0.00	-1.609	-19.042866
Hiwarwadi 220kV	15/01/2020 15:30:00	63	46875.0	6072.5	7306.25	1233.75	2.63	0.00	-3.346	-208.922802
Hiwarwadi 220kV	15/01/2020 15:45:00	64	46875.0	6165.0	7453.12	1288.12	2.75	0.00	2.145	0.000000
Hiwarwadi 220kV	15/01/2020 16:00:00	65	46875.0	5915.0	6659.38	744.38	1.59	0.00	1.073	0.000000
Hiwarwadi 220kV	15/01/2020 16:15:00	66	46875.0	5890.0	6296.88	406.88	0.87	0.00	-3.022	-0.695201
Hiwarwadi 220kV	15/01/2020 16:30:00	67	46875.0	6772.5	6543.75	-228.75	0.49	0.00	3.679	0.000000
Hiwarwadi 220kV	15/01/2020 16:45:00	68	46875.0	6817.5	5465.62	-1351.88	2.88	0.00	-1.609	0.000000
Hiwarwadi 220kV	15/01/2020 17:00:00	69	46875.0	6937.5	5481.25	-1456.25	3.11	0.00	0.536	0.000000
Hiwarwadi 220kV	15/01/2020 17:15:00	70	46875.0	7002.5	4884.38	-2118.12	4.52	0.00	-2.145	0.000000
Hiwarwadi 220kV	15/01/2020 17:30:00	71	46875.0	7037.5	3809.38	-3228.12	6.89	0.00	-3.346	0.000000
Hiwarwadi 220kV	15/01/2020 17:45:00	72	46875.0	7097.5	3368.75	-3728.75	7.95	0.00	-1.298	0.000000
Hiwarwadi 220kV	15/01/2020 18:00:00	73	46875.0	7165.0	3093.75	-4071.25	8.69	0.00	-2.145	0.000000
Hiwarwadi 220kV	15/01/2020 18:15:00	74	46875.0	7097.5	2418.75	-4678.75	9.98	0.00	4.344	1853.055860
Hiwarwadi 220kV	15/01/2020 18:30:00	75	46875.0	7072.5	1734.38	-5338.12	11.39	0.00	1.609	1935.799389
Hiwarwadi 220kV	15/01/2020 18:45:00	76	46875.0	7062.5	906.25	-6156.25	13.13	0.00	0.536	318.116920
Hiwarwadi 220kV	15/01/2020 19:00:00	77	46875.0	7097.5	640.62	-6456.88	13.77	0.00	0.000	0.000000
Hiwarwadi 220kV	15/01/2020 19:15:00	78	46875.0	6002.5	346.88	-5655.62	12.07	0.00	-2.145	0.000000

Hiwarwadi 220kV	15/01/2020 19:30:00	79	46875.0	6037.5	300.0	-5737.5	12.24	0.00	-1.256	0.000000
Hiwarwadi 220kV	15/01/2020 19:45:00	80	46875.0	6097.5	268.75	-5828.75	12.43	0.00	-1.164	0.000000
Hiwarwadi 220kV	15/01/2020 20:00:00	81	46875.0	6165.0	1040.62	-5124.38	10.93	0.00	-1.833	0.000000
Hiwarwadi 220kV	15/01/2020 20:15:00	82	46875.0	6097.5	3431.25	-2666.25	5.69	0.00	-3.346	0.000000
Hiwarwadi 220kV	15/01/2020 20:30:00	83	46875.0	6072.5	4637.5	-1435.0	3.06	0.00	3.014	1431.980682
Hiwarwadi 220kV	15/01/2020 20:45:00	84	46875.0	6062.5	5462.5	-600.0	1.28	0.00	3.016	867.407405
Hiwarwadi 220kV	15/01/2020 21:00:00	85	46875.0	6037.5	5209.38	-828.12	1.77	0.00	4.343	290.975124
Hiwarwadi 220kV	15/01/2020 21:15:00	86	46875.0	6097.5	5296.88	-800.62	1.71	0.00	-3.014	0.000000
Hiwarwadi 220kV	15/01/2020 21:30:00	87	46875.0	6165.0	5175.0	-990.0	2.11	0.00	-0.536	0.000000
Hiwarwadi 220kV	15/01/2020 21:45:00	88	46875.0	6097.5	4678.12	-1419.38	3.03	0.00	0.000	0.000000
Hiwarwadi 220kV	15/01/2020 22:00:00	89	46875.0	6002.5	3834.38	-2168.12	4.63	0.00	-2.654	0.000000
Hiwarwadi 220kV	15/01/2020 22:15:00	90	46875.0	6037.5	3521.88	-2515.62	5.37	0.00	2.145	866.265519
Hiwarwadi 220kV	15/01/2020 22:30:00	91	46875.0	6097.5	3068.75	-3028.75	6.46	0.00	3.014	3638.993995
Hiwarwadi 220kV	15/01/2020 22:45:00	92	46875.0	6165.0	2700.0	-3465.0	7.39	0.00	2.145	2087.362283
Hiwarwadi 220kV	15/01/2020 23:00:00	93	46875.0	6097.5	1965.62	-4131.88	8.81	0.00	1.609	1127.657274
Hiwarwadi 220kV	15/01/2020 23:15:00	94	46875.0	6072.5	1637.5	-4435.0	9.46	0.00	1.609	1326.100887
Hiwarwadi 220kV	15/01/2020 23:30:00	95	46875.0	6062.5	1409.38	-4653.12	9.93	0.00	0.536	536.291020
Hiwarwadi 220kV	15/01/2020 23:45:00	96	46875.0	6097.5	1218.75	-4878.75	10.41	0.00	0.000	0.000000
Hiwarwadi 220kV	16/01/2020 00:00:00	1	46875.0	6165.0	1003.12	-5161.88	11.01	0.00	0.000	0.000000
Hiwarwadi 220kV	16/01/2020 00:15:00	2	46875.0	6097.5	737.5	-5360.0	11.43	0.00	0.000	0.000000
Hiwarwadi 220kV	16/01/2020 00:30:00	3	46875.0	6002.5	921.88	-5080.62	10.84	0.00	0.000	0.000000

Hiwarwadi 220kV	16/01/2020 00:45:00	4	46875.0	6037.5	243.75	-5793.75	12.36	0.00	2.889	1197.605353
Hiwarwadi 220kV	16/01/2020 01:00:00	5	46875.0	6097.5	28.12	-6069.38	12.95	0.00	-1.019	0.000000
Hiwarwadi 220kV	16/01/2020 01:15:00	6	46875.0	6165.0	0.0	-6165.0	13.15	0.00	-1.019	0.000000
Hiwarwadi 220kV	16/01/2020 01:30:00	7	46875.0	6097.5	0.0	-6097.5	13.01	0.00	0.000	0.000000
Hiwarwadi 220kV	16/01/2020 01:45:00	8	46875.0	6072.5	0.0	-6072.5	12.95	0.00	0.000	0.000000
Hiwarwadi 220kV	16/01/2020 02:00:00	9	46875.0	6062.5	84.38	-5978.12	12.75	0.00	-0.510	0.000000
Hiwarwadi 220kV	16/01/2020 02:15:00	10	46875.0	6097.5	731.25	-5366.25	11.45	0.00	-0.510	0.000000
Hiwarwadi 220kV	16/01/2020 02:30:00	11	46875.0	6037.5	215.62	-5821.88	12.42	0.00	-1.529	0.000000
Hiwarwadi 220kV	16/01/2020 02:45:00	12	46875.0	6097.5	612.5	-5485.0	11.7	0.00	2.039	0.000000
Hiwarwadi 220kV	16/01/2020 03:00:00	13	46875.0	6165.0	668.75	-5496.25	11.73	0.00	1.019	0.000000
Hiwarwadi 220kV	16/01/2020 03:15:00	14	46875.0	6097.5	312.5	-5785.0	12.34	0.00	3.230	2522.593759
Hiwarwadi 220kV	16/01/2020 03:30:00	15	46875.0	6002.5	253.12	-5749.38	12.27	0.00	3.911	6185.440338
Hiwarwadi 220kV	16/01/2020 03:45:00	16	46875.0	6062.5	21.88	-6040.62	12.89	0.00	3.230	5030.234681
Hiwarwadi 220kV	16/01/2020 04:00:00	17	46875.0	6097.5	6.25	-6091.25	12.99	0.00	5.274	10115.849543
Hiwarwadi 220kV	16/01/2020 04:15:00	18	46875.0	6165.0	0.0	-6165.0	13.15	0.00	5.955	2770.600955
Hiwarwadi 220kV	16/01/2020 04:30:00	19	46875.0	6097.5	0.0	-6097.5	13.01	0.00	-3.570	0.000000
Hiwarwadi 220kV	16/01/2020 04:45:00	20	46875.0	6072.5	0.0	-6072.5	12.95	0.00	4.252	5097.483457
Hiwarwadi 220kV	16/01/2020 05:00:00	21	46875.0	6062.5	0.0	-6062.5	12.93	0.00	2.889	5749.343647
Hiwarwadi 220kV	16/01/2020 05:15:00	22	46875.0	5937.5	0.0	-5937.5	12.67	0.00	3.230	3157.956863
Hiwarwadi 220kV	16/01/2020 05:30:00	23	46875.0	5890.0	40.62	-5849.38	12.48	0.00	3.911	9119.179917
Hiwarwadi 220kV	16/01/2020 05:45:00	24	46875.0	5772.5	359.38	-5413.12	11.55	0.00	3.570	3147.792191

Hiwarwadi 220kV	16/01/2020 06:00:00	25	46875.0	5817.5	281.25	-5536.25	11.81	0.00	-3.911	0.000000
Hiwarwadi 220kV	16/01/2020 06:15:00	26	46875.0	5937.5	6.25	-5931.25	12.65	0.00	-2.548	0.000000
Hiwarwadi 220kV	16/01/2020 06:30:00	27	46875.0	6002.5	0.0	-6002.5	12.81	0.00	-3.911	0.000000
Hiwarwadi 220kV	16/01/2020 06:45:00	28	46875.0	6037.5	0.0	-6037.5	12.88	0.00	4.509	15609.445920
Hiwarwadi 220kV	16/01/2020 07:00:00	29	46875.0	6032.5	78.12	-5954.38	12.7	0.00	-2.548	0.000000
Hiwarwadi 220kV	16/01/2020 07:15:00	30	46875.0	6097.5	140.62	-5956.88	12.71	0.00	3.570	4282.704090
Hiwarwadi 220kV	16/01/2020 07:30:00	31	46875.0	6140.0	287.5	-5852.5	12.49	0.00	1.019	0.000000
Hiwarwadi 220kV	16/01/2020 07:45:00	32	46875.0	6137.5	743.75	-5393.75	11.51	0.00	1.529	0.000000
Hiwarwadi 220kV	16/01/2020 08:00:00	33	46875.0	6047.5	881.25	-5166.25	11.02	0.00	-0.510	0.000000
Hiwarwadi 220kV	16/01/2020 08:15:00	34	46875.0	6097.5	671.88	-5425.62	11.57	0.00	-2.889	0.000000
Hiwarwadi 220kV	16/01/2020 08:30:00	35	46875.0	6072.5	409.38	-5663.12	12.08	0.00	4.252	0.000000
Hiwarwadi 220kV	16/01/2020 08:45:00	36	46875.0	6062.5	184.38	-5878.12	12.54	0.00	2.037	0.000000
Hiwarwadi 220kV	16/01/2020 09:00:00	37	46875.0	5937.5	56.25	-5881.25	12.55	0.00	3.570	0.000000
Hiwarwadi 220kV	16/01/2020 09:15:00	38	46875.0	6002.5	18.75	-5983.75	12.77	0.00	3.230	0.000000
Hiwarwadi 220kV	16/01/2020 09:30:00	39	46875.0	5825.0	9.38	-5815.62	12.41	0.00	3.230	0.000000
Hiwarwadi 220kV	16/01/2020 09:45:00	40	46875.0	6037.5	0.0	-6037.5	12.88	0.00	-2.548	0.000000
Hiwarwadi 220kV	16/01/2020 10:00:00	41	46875.0	6097.5	0.0	-6097.5	13.01	0.00	-1.019	0.000000
Hiwarwadi 220kV	16/01/2020 10:15:00	42	46875.0	6165.0	12.5	-6152.5	13.13	0.00	2.039	0.000000
Hiwarwadi 220kV	16/01/2020 10:30:00	43	46875.0	6097.5	256.25	-5841.25	12.46	0.00	-1.530	0.000000
Hiwarwadi 220kV	16/01/2020 10:45:00	44	46875.0	6140.0	306.25	-5833.75	12.45	0.00	0.000	0.000000
Hiwarwadi 220kV	16/01/2020 11:00:00	45	46875.0	6137.5	353.12	-5784.38	12.34	0.00	0.000	0.000000

Hiwarwadi 220kV	16/01/2020 11:15:00	46	46875.0	6047.5	278.12	-5769.38	12.31	0.00	2.039	0.000000
Hiwarwadi 220kV	16/01/2020 11:30:00	47	46875.0	6097.5	390.62	-5706.88	12.17	0.00	-2.889	0.000000
Hiwarwadi 220kV	16/01/2020 11:45:00	48	46875.0	6072.5	337.5	-5735.0	12.23	0.00	-2.038	0.000000
Hiwarwadi 220kV	16/01/2020 12:00:00	49	46875.0	6165.0	618.75	-5546.25	11.83	0.00	3.570	0.000000
Hiwarwadi 220kV	16/01/2020 12:15:00	50	46875.0	6072.5	890.62	-5181.88	11.05	0.00	3.230	0.000000
Hiwarwadi 220kV	16/01/2020 12:30:00	51	46875.0	6062.5	1056.25	-5006.25	10.68	0.00	3.230	0.000000
Hiwarwadi 220kV	16/01/2020 12:45:00	52	46875.0	5937.5	1262.5	-4675.0	9.97	0.00	-3.228	0.000000
Hiwarwadi 220kV	16/01/2020 13:00:00	53	46875.0	6002.5	1590.62	-4411.88	9.41	0.00	-2.030	0.000000
Hiwarwadi 220kV	16/01/2020 13:15:00	54	46875.0	5825.0	1815.62	-4009.38	8.55	0.00	-3.230	0.000000
Hiwarwadi 220kV	16/01/2020 13:30:00	55	46875.0	6037.5	2112.5	-3925.0	8.37	0.00	4.593	0.000000
Hiwarwadi 220kV	16/01/2020 13:45:00	56	46875.0	6097.5	2246.88	-3850.62	8.21	0.00	5.615	0.000000
Hiwarwadi 220kV	16/01/2020 14:00:00	57	46875.0	6165.0	2650.0	-3515.0	7.5	0.00	5.273	0.000000
Hiwarwadi 220kV	16/01/2020 14:15:00	58	46875.0	6097.5	2806.25	-3291.25	7.02	0.00	6.978	0.000000
Hiwarwadi 220kV	16/01/2020 14:30:00	59	46875.0	6140.0	2884.38	-3255.62	6.95	0.00	-7.319	0.000000
Hiwarwadi 220kV	16/01/2020 14:45:00	60	46875.0	6137.5	3328.12	-2809.38	5.99	0.00	-5.615	0.000000
Hiwarwadi 220kV	16/01/2020 15:00:00	61	46875.0	6047.5	4084.38	-1963.12	4.19	0.00	-3.570	0.000000
Hiwarwadi 220kV	16/01/2020 15:15:00	62	46875.0	6097.5	4906.25	-1191.25	2.54	0.00	-4.931	0.000000
Hiwarwadi 220kV	16/01/2020 15:30:00	63	46875.0	6072.5	5206.25	-866.25	1.85	0.00	3.570	0.000000
Hiwarwadi 220kV	16/01/2020 15:45:00	64	46875.0	6165.0	5506.25	-658.75	1.41	0.00	5.615	0.000000
Hiwarwadi 220kV	16/01/2020 16:00:00	65	46875.0	5915.0	5506.25	-408.75	0.87	0.00	4.593	0.000000
Hiwarwadi 220kV	16/01/2020 16:15:00	66	46875.0	5890.0	4906.25	-983.75	2.1	0.00	7.322	0.000000

Hiwarwadi 220kV	16/01/2020 16:30:00	67	46875.0	6062.5	4150.0	-1912.5	4.08	0.00	-7.659	0.000000
Hiwarwadi 220kV	16/01/2020 16:45:00	68	46875.0	5937.5	3418.75	-2518.75	5.37	0.00	4.933	0.000000
Hiwarwadi 220kV	16/01/2020 17:00:00	69	46875.0	6002.5	2625.0	-3377.5	7.21	0.00	-2.889	0.000000
Hiwarwadi 220kV	16/01/2020 17:15:00	70	46875.0	5825.0	2400.0	-3425.0	7.31	0.00	-2.889	0.000000
Hiwarwadi 220kV	16/01/2020 17:30:00	71	46875.0	6037.5	3284.38	-2753.12	5.87	0.00	3.230	0.000000
Hiwarwadi 220kV	16/01/2020 17:45:00	72	46875.0	6097.5	3621.88	-2475.62	5.28	0.00	-3.230	0.000000
Hiwarwadi 220kV	16/01/2020 18:00:00	73	46875.0	6165.0	4115.62	-2049.38	4.37	0.00	-3.708	0.000000
Hiwarwadi 220kV	16/01/2020 18:15:00	74	46875.0	6097.5	4537.5	-1560.0	3.33	0.00	6.643	0.000000
Hiwarwadi 220kV	16/01/2020 18:30:00	75	46875.0	6140.0	4740.62	-1399.38	2.99	0.00	2.548	1094.036787
Hiwarwadi 220kV	16/01/2020 18:45:00	76	46875.0	6137.5	4768.75	-1368.75	2.92	0.00	1.529	703.954587
Hiwarwadi 220kV	16/01/2020 19:00:00	77	46875.0	6047.5	5040.62	-1006.88	2.15	0.00	1.019	260.773105
Hiwarwadi 220kV	16/01/2020 19:15:00	78	46875.0	6097.5	5140.62	-956.88	2.04	0.00	-2.889	0.000000
Hiwarwadi 220kV	16/01/2020 19:30:00	79	46875.0	6572.5	5184.38	-1388.12	2.96	0.00	-2.548	0.000000
Hiwarwadi 220kV	16/01/2020 19:45:00	80	46875.0	6665.0	5621.88	-1043.12	2.23	0.00	-0.767	0.000000
Hiwarwadi 220kV	16/01/2020 20:00:00	81	46875.0	6572.5	6715.62	143.12	0.31	0.00	-0.510	0.000000
Hiwarwadi 220kV	16/01/2020 20:15:00	82	46875.0	6562.5	7771.88	1209.38	2.58	0.00	-2.039	0.000000
Hiwarwadi 220kV	16/01/2020 20:30:00	83	46875.0	6437.5	7821.88	1384.38	2.95	0.00	2.039	0.000000
Hiwarwadi 220kV	16/01/2020 20:45:00	84	46875.0	6502.5	7843.75	1341.25	2.86	0.00	2.548	0.000000
Hiwarwadi 220kV	16/01/2020 21:00:00	85	46875.0	6325.0	7681.25	1356.25	2.89	0.00	4.252	0.000000
Hiwarwadi 220kV	16/01/2020 21:15:00	86	46875.0	6537.5	7290.62	753.12	1.61	0.00	-1.019	0.000000
Hiwarwadi 220kV	16/01/2020 21:30:00	87	46875.0	6597.5	5950.0	-647.5	1.38	0.00	-1.529	0.000000

Hiwarwadi 220kV	16/01/2020 21:45:00	88	46875.0	6597.5	4365.62	-2231.88	4.76	0.00	0.000	0.000000
Hiwarwadi 220kV	16/01/2020 22:00:00	89	46875.0	6502.5	3081.25	-3421.25	7.3	0.00	0.000	0.000000
Hiwarwadi 220kV	16/01/2020 22:15:00	90	46875.0	6537.5	2084.38	-4453.12	9.5	0.00	-1.529	0.000000
Hiwarwadi 220kV	16/01/2020 22:30:00	91	46875.0	6597.5	2368.75	-4228.75	9.02	0.00	-2.548	0.000000
Hiwarwadi 220kV	16/01/2020 22:45:00	92	46875.0	6665.0	2759.38	-3905.62	8.33	0.00	-2.889	0.000000
Hiwarwadi 220kV	16/01/2020 23:00:00	93	46875.0	6597.5	3000.0	-3597.5	7.67	0.00	5.274	0.000000
Hiwarwadi 220kV	16/01/2020 23:15:00	94	46875.0	6572.5	3003.12	-3569.38	7.61	0.00	2.889	690.359701
Hiwarwadi 220kV	16/01/2020 23:30:00	95	46875.0	6562.5	3412.5	-3150.0	6.72	0.00	1.528	0.000000
Hiwarwadi 220kV	16/01/2020 23:45:00	96	46875.0	6597.5	5087.5	-1510.0	3.22	0.00	0.000	0.000000
Hiwarwadi 220kV	17/01/2020 00:00:00	1	46875.0	6165.0	4031.25	-2133.75	4.55	0.00	-1.620	0.000000
Hiwarwadi 220kV	17/01/2020 00:15:00	2	46875.0	6097.5	3062.5	-3035.0	6.47	0.00	-1.080	0.000000
Hiwarwadi 220kV	17/01/2020 00:30:00	3	46875.0	6002.5	2643.75	-3358.75	7.17	0.00	-1.620	0.000000
Hiwarwadi 220kV	17/01/2020 00:45:00	4	46875.0	6037.5	2506.25	-3531.25	7.53	0.00	-3.032	0.000000
Hiwarwadi 220kV	17/01/2020 01:00:00	5	46875.0	6097.5	2903.12	-3194.38	6.81	0.00	-3.694	0.000000
Hiwarwadi 220kV	17/01/2020 01:15:00	6	46875.0	6165.0	3153.12	-3011.88	6.43	0.00	-4.357	0.000000
Hiwarwadi 220kV	17/01/2020 01:30:00	7	46875.0	6097.5	3681.25	-2416.25	5.15	0.00	-4.688	0.000000
Hiwarwadi 220kV	17/01/2020 01:45:00	8	46875.0	6072.5	4506.25	-1566.25	3.34	0.00	-4.688	0.000000
Hiwarwadi 220kV	17/01/2020 02:00:00	9	46875.0	6062.5	5590.62	-471.88	1.01	0.00	-3.694	0.000000
Hiwarwadi 220kV	17/01/2020 02:15:00	10	46875.0	6097.5	6231.25	133.75	0.29	0.00	-3.032	0.000000
Hiwarwadi 220kV	17/01/2020 02:30:00	11	46875.0	6037.5	5065.62	-971.88	2.07	0.00	2.160	0.000000
Hiwarwadi 220kV	17/01/2020 02:45:00	12	46875.0	6097.5	4621.88	-1475.62	3.15	0.00	2.161	0.000000

Hiwarwadi 220kV	17/01/2020 03:00:00	13	46875.0	6165.0	4662.5	-1502.5	3.21	0.00	-3.032	0.000000
Hiwarwadi 220kV	17/01/2020 03:15:00	14	46875.0	6097.5	4978.12	-1119.38	2.39	0.00	1.080	0.000000
Hiwarwadi 220kV	17/01/2020 03:30:00	15	46875.0	6002.5	4687.5	-1315.0	2.81	0.00	0.540	0.000000
Hiwarwadi 220kV	17/01/2020 03:45:00	16	46875.0	6062.5	4009.38	-2053.12	4.38	0.00	0.000	0.000000
Hiwarwadi 220kV	17/01/2020 04:00:00	17	46875.0	6097.5	3215.62	-2881.88	6.15	0.00	2.160	1546.760314
Hiwarwadi 220kV	17/01/2020 04:15:00	18	46875.0	6165.0	3437.5	-2727.5	5.82	0.00	3.462	3635.861530
Hiwarwadi 220kV	17/01/2020 04:30:00	19	46875.0	6097.5	3715.62	-2381.88	5.08	0.00	2.700	1355.918222
Hiwarwadi 220kV	17/01/2020 04:45:00	20	46875.0	6072.5	3990.62	-2081.88	4.44	0.00	-1.620	0.000000
Hiwarwadi 220kV	17/01/2020 05:00:00	21	46875.0	6062.5	4125.0	-1937.5	4.13	0.00	-5.350	0.000000
Hiwarwadi 220kV	17/01/2020 05:15:00	22	46875.0	5937.5	3656.25	-2281.25	4.87	0.00	6.344	0.000000
Hiwarwadi 220kV	17/01/2020 05:30:00	23	46875.0	5890.0	3684.38	-2205.62	4.71	0.00	-7.006	0.000000
Hiwarwadi 220kV	17/01/2020 05:45:00	24	46875.0	5772.5	3153.12	-2619.38	5.59	0.00	-3.363	0.000000
Hiwarwadi 220kV	17/01/2020 06:00:00	25	46875.0	5817.5	2600.0	-3217.5	6.86	0.00	5.019	4509.799391
Hiwarwadi 220kV	17/01/2020 06:15:00	26	46875.0	5937.5	2065.62	-3871.88	8.26	0.00	6.675	5966.715078
Hiwarwadi 220kV	17/01/2020 06:30:00	27	46875.0	6002.5	1509.38	-4493.12	9.59	0.00	-4.357	0.000000
Hiwarwadi 220kV	17/01/2020 06:45:00	28	46875.0	6037.5	1143.75	-4893.75	10.44	0.00	-7.006	0.000000
Hiwarwadi 220kV	17/01/2020 07:00:00	29	46875.0	6032.5	968.75	-5063.75	10.8	0.00	-4.688	0.000000
Hiwarwadi 220kV	17/01/2020 07:15:00	30	46875.0	6097.5	956.25	-5141.25	10.97	0.00	-8.000	0.000000
Hiwarwadi 220kV	17/01/2020 07:30:00	31	46875.0	6140.0	1771.88	-4368.12	9.32	0.00	-3.694	0.000000
Hiwarwadi 220kV	17/01/2020 07:45:00	32	46875.0	6137.5	2071.88	-4065.62	8.67	0.00	-5.019	0.000000
Hiwarwadi 220kV	17/01/2020 08:00:00	33	46875.0	6047.5	1812.5	-4235.0	9.03	0.00	-4.025	0.000000

Hiwarwadi 220kV	17/01/2020 08:15:00	34	46875.0	6097.5	2259.38	-3838.12	8.19	0.00	-5.019	0.000000
Hiwarwadi 220kV	17/01/2020 08:30:00	35	46875.0	6072.5	2328.12	-3744.38	7.99	0.00	5.350	0.000000
Hiwarwadi 220kV	17/01/2020 08:45:00	36	46875.0	6062.5	2006.25	-4056.25	8.65	0.00	-3.694	0.000000
Hiwarwadi 220kV	17/01/2020 09:00:00	37	46875.0	5937.5	1990.62	-3946.88	8.42	0.00	-2.393	0.000000
Hiwarwadi 220kV	17/01/2020 09:15:00	38	46875.0	6002.5	1615.62	-4386.88	9.36	0.00	-5.195	0.000000
Hiwarwadi 220kV	17/01/2020 09:30:00	39	46875.0	5825.0	1053.12	-4771.88	10.18	0.00	-3.694	0.000000
Hiwarwadi 220kV	17/01/2020 09:45:00	40	46875.0	6037.5	981.25	-5056.25	10.79	0.00	-3.694	0.000000
Hiwarwadi 220kV	17/01/2020 10:00:00	41	46875.0	6097.5	1175.0	-4922.5	10.5	0.00	-2.159	0.000000
Hiwarwadi 220kV	17/01/2020 10:15:00	42	46875.0	6165.0	937.5	-5227.5	11.15	0.00	-1.620	0.000000
Hiwarwadi 220kV	17/01/2020 10:30:00	43	46875.0	6097.5	437.5	-5660.0	12.07	0.00	-1.620	0.000000
Hiwarwadi 220kV	17/01/2020 10:45:00	44	46875.0	6140.0	490.62	-5649.38	12.05	0.00	-2.701	0.000000
Hiwarwadi 220kV	17/01/2020 11:00:00	45	46875.0	6137.5	471.88	-5665.62	12.09	0.00	-2.160	0.000000
Hiwarwadi 220kV	17/01/2020 11:15:00	46	46875.0	6047.5	515.62	-5531.88	11.8	0.00	-2.701	0.000000
Hiwarwadi 220kV	17/01/2020 11:30:00	47	46875.0	6097.5	468.75	-5628.75	12.01	0.00	3.032	0.000000
Hiwarwadi 220kV	17/01/2020 11:45:00	48	46875.0	6072.5	331.25	-5741.25	12.25	0.00	1.620	0.000000
Hiwarwadi 220kV	17/01/2020 12:00:00	49	46875.0	6165.0	371.88	-5793.12	12.36	0.00	2.700	0.000000
Hiwarwadi 220kV	17/01/2020 12:15:00	50	46875.0	6072.5	340.62	-5731.88	12.23	0.00	5.769	0.000000
Hiwarwadi 220kV	17/01/2020 12:30:00	51	46875.0	6062.5	359.38	-5703.12	12.17	0.00	4.025	0.000000
Hiwarwadi 220kV	17/01/2020 12:45:00	52	46875.0	5937.5	262.5	-5675.0	12.11	0.00	4.025	0.000000
Hiwarwadi 220kV	17/01/2020 13:00:00	53	46875.0	6002.5	243.75	-5758.75	12.29	0.00	2.700	0.000000
Hiwarwadi 220kV	17/01/2020 13:15:00	54	46875.0	5825.0	137.5	-5687.5	12.13	0.00	-0.540	0.000000

Hiwarwadi 220kV	17/01/2020 13:30:00	55	46875.0	6037.5	75.0	-5962.5	12.72	0.00	-3.694	0.000000
Hiwarwadi 220kV	17/01/2020 13:45:00	56	46875.0	6097.5	171.88	-5925.62	12.64	0.00	-1.620	0.000000
Hiwarwadi 220kV	17/01/2020 14:00:00	57	46875.0	6165.0	218.75	-5946.25	12.69	0.00	0.000	0.000000
Hiwarwadi 220kV	17/01/2020 14:15:00	58	46875.0	6097.5	259.38	-5838.12	12.45	0.00	-3.536	0.000000
Hiwarwadi 220kV	17/01/2020 14:30:00	59	46875.0	6140.0	521.88	-5618.12	11.99	0.00	-3.363	0.000000
Hiwarwadi 220kV	17/01/2020 14:45:00	60	46875.0	6137.5	778.12	-5359.38	11.43	0.00	-3.032	0.000000
Hiwarwadi 220kV	17/01/2020 15:00:00	61	46875.0	6047.5	1515.62	-4531.88	9.67	0.00	-1.273	0.000000
Hiwarwadi 220kV	17/01/2020 15:15:00	62	46875.0	6097.5	2612.5	-3485.0	7.43	0.00	-3.694	0.000000
Hiwarwadi 220kV	17/01/2020 15:30:00	63	46875.0	6072.5	3484.38	-2588.12	5.52	0.00	-4.025	0.000000
Hiwarwadi 220kV	17/01/2020 15:45:00	64	46875.0	6165.0	4381.25	-1783.75	3.81	0.00	3.363	0.000000
Hiwarwadi 220kV	17/01/2020 16:00:00	65	46875.0	5915.0	4812.5	-1102.5	2.35	0.00	2.160	0.000000
Hiwarwadi 220kV	17/01/2020 16:15:00	66	46875.0	5890.0	4850.0	-1040.0	2.22	0.00	4.357	0.000000
Hiwarwadi 220kV	17/01/2020 16:30:00	67	46875.0	6062.5	4568.75	-1493.75	3.19	0.00	5.350	0.000000
Hiwarwadi 220kV	17/01/2020 16:45:00	68	46875.0	5937.5	4671.88	-1265.62	2.7	0.00	4.140	0.000000
Hiwarwadi 220kV	17/01/2020 17:00:00	69	46875.0	6002.5	3643.75	-2358.75	5.03	0.00	0.000	0.000000
Hiwarwadi 220kV	17/01/2020 17:15:00	70	46875.0	5825.0	3403.12	-2421.88	5.17	0.00	-2.700	0.000000
Hiwarwadi 220kV	17/01/2020 17:30:00	71	46875.0	6037.5	2790.62	-3246.88	6.93	0.00	-2.701	0.000000
Hiwarwadi 220kV	17/01/2020 17:45:00	72	46875.0	6097.5	2571.88	-3525.62	7.52	0.00	-1.620	0.000000
Hiwarwadi 220kV	17/01/2020 18:00:00	73	46875.0	6165.0	1768.75	-4396.25	9.38	0.00	-2.392	0.000000
Hiwarwadi 220kV	17/01/2020 18:15:00	74	46875.0	6097.5	1550.0	-4547.5	9.7	0.00	-3.458	0.000000
Hiwarwadi 220kV	17/01/2020 18:30:00	75	46875.0	6140.0	1453.12	-4686.88	10.0	0.00	-5.019	0.000000

Hiwarwadi 220kV	17/01/2020 18:45:00	76	46875.0	6137.5	1043.75	-5093.75	10.87	0.00	3.363	4736.769266
Hiwarwadi 220kV	17/01/2020 19:00:00	77	46875.0	6047.5	621.88	-5425.62	11.57	0.00	1.080	1906.173077
Hiwarwadi 220kV	17/01/2020 19:15:00	78	46875.0	6097.5	396.88	-5700.62	12.16	0.00	3.694	853.263353
Hiwarwadi 220kV	17/01/2020 19:30:00	79	46875.0	6572.5	278.12	-6294.38	13.43	0.00	-2.701	0.000000
Hiwarwadi 220kV	17/01/2020 19:45:00	80	46875.0	6665.0	225.0	-6440.0	13.74	0.00	-1.080	0.000000
Hiwarwadi 220kV	17/01/2020 20:00:00	81	46875.0	6572.5	193.75	-6378.75	13.61	0.00	-3.032	0.000000
Hiwarwadi 220kV	17/01/2020 20:15:00	82	46875.0	6562.5	250.0	-6312.5	13.47	0.00	-6.013	0.000000
Hiwarwadi 220kV	17/01/2020 20:30:00	83	46875.0	6437.5	206.25	-6231.25	13.29	0.00	-5.019	0.000000
Hiwarwadi 220kV	17/01/2020 20:45:00	84	46875.0	6502.5	15.62	-6486.88	13.84	0.00	4.688	1679.831346
Hiwarwadi 220kV	17/01/2020 21:00:00	85	46875.0	6325.0	6.25	-6318.75	13.48	0.00	-4.688	0.000000
Hiwarwadi 220kV	17/01/2020 21:15:00	86	46875.0	6537.5	453.12	-6084.38	12.98	0.00	2.700	217.638883
Hiwarwadi 220kV	17/01/2020 21:30:00	87	46875.0	6597.5	934.38	-5663.12	12.08	0.00	-5.350	0.000000
Hiwarwadi 220kV	17/01/2020 21:45:00	88	46875.0	6597.5	1315.62	-5281.88	11.27	0.00	-4.357	0.000000
Hiwarwadi 220kV	17/01/2020 22:00:00	89	46875.0	6502.5	1637.5	-4865.0	10.38	0.00	-4.687	0.000000
Hiwarwadi 220kV	17/01/2020 22:15:00	90	46875.0	6537.5	1334.38	-5203.12	11.1	0.00	6.675	3114.290677
Hiwarwadi 220kV	17/01/2020 22:30:00	91	46875.0	6597.5	700.0	-5897.5	12.58	0.00	1.620	0.000000
Hiwarwadi 220kV	17/01/2020 22:45:00	92	46875.0	6665.0	415.62	-6249.38	13.33	0.00	-2.700	0.000000
Hiwarwadi 220kV	17/01/2020 23:00:00	93	46875.0	6597.5	237.5	-6360.0	13.57	0.00	-1.080	0.000000
Hiwarwadi 220kV	17/01/2020 23:15:00	94	46875.0	6572.5	287.5	-6285.0	13.41	0.00	-3.032	0.000000
Hiwarwadi 220kV	17/01/2020 23:30:00	95	46875.0	6562.5	221.88	-6340.62	13.53	0.00	5.350	8479.606586
Hiwarwadi 220kV	17/01/2020 23:45:00	96	46875.0	6597.5	78.12	-6519.38	13.91	0.00	3.032	3854.737041

Hiwarwadi 220kV	18/01/2020 00:00:00	1	46875.0	6165.0	0.0	-6165.0	13.15	0.00	5.034	6281.906865
Hiwarwadi 220kV	18/01/2020 00:15:00	2	46875.0	6097.5	71.88	-6025.62	12.85	0.00	4.375	3632.115248
Hiwarwadi 220kV	18/01/2020 00:30:00	3	46875.0	6002.5	468.75	-5533.75	11.81	0.00	-4.046	0.000000
Hiwarwadi 220kV	18/01/2020 00:45:00	4	46875.0	6037.5	806.25	-5231.25	11.16	0.00	-2.182	0.000000
Hiwarwadi 220kV	18/01/2020 01:00:00	5	46875.0	6097.5	1156.25	-4941.25	10.54	0.00	-1.973	0.000000
Hiwarwadi 220kV	18/01/2020 01:15:00	6	46875.0	6165.0	1200.0	-4965.0	10.59	0.00	-2.671	0.000000
Hiwarwadi 220kV	18/01/2020 01:30:00	7	46875.0	6097.5	1034.38	-5063.12	10.8	0.00	-4.046	0.000000
Hiwarwadi 220kV	18/01/2020 01:45:00	8	46875.0	6072.5	687.5	-5385.0	11.49	0.00	-4.046	0.000000
Hiwarwadi 220kV	18/01/2020 02:00:00	9	46875.0	6062.5	525.0	-5537.5	11.81	0.00	-3.387	0.000000
Hiwarwadi 220kV	18/01/2020 02:15:00	10	46875.0	6097.5	518.75	-5578.75	11.9	0.00	-3.057	0.000000
Hiwarwadi 220kV	18/01/2020 02:30:00	11	46875.0	6037.5	190.62	-5846.88	12.47	0.00	-2.182	0.000000
Hiwarwadi 220kV	18/01/2020 02:45:00	12	46875.0	6097.5	334.38	-5763.12	12.29	0.00	1.637	0.000000
Hiwarwadi 220kV	18/01/2020 03:00:00	13	46875.0	6165.0	256.25	-5908.75	12.61	0.00	3.057	184.886527
Hiwarwadi 220kV	18/01/2020 03:15:00	14	46875.0	6097.5	1418.75	-4678.75	9.98	0.00	4.375	1330.141193
Hiwarwadi 220kV	18/01/2020 03:30:00	15	46875.0	6002.5	3718.75	-2283.75	4.87	0.00	4.375	848.937085
Hiwarwadi 220kV	18/01/2020 03:45:00	16	46875.0	6062.5	5300.0	-762.5	1.63	0.00	3.057	608.553519
Hiwarwadi 220kV	18/01/2020 04:00:00	17	46875.0	6097.5	7184.38	1086.88	2.32	0.00	3.057	0.000000
Hiwarwadi 220kV	18/01/2020 04:15:00	18	46875.0	6165.0	7715.62	1550.62	3.31	0.00	4.375	0.000000
Hiwarwadi 220kV	18/01/2020 04:30:00	19	46875.0	6097.5	8509.38	2411.88	5.15	0.00	4.046	0.000000
Hiwarwadi 220kV	18/01/2020 04:45:00	20	46875.0	6072.5	8237.5	2165.0	4.62	0.00	-3.387	0.000000
Hiwarwadi 220kV	18/01/2020 05:00:00	21	46875.0	6062.5	8225.0	2162.5	4.61	0.00	-1.469	0.000000

Hiwarwadi 220kV	18/01/2020 05:15:00	22	46875.0	5937.5	9221.88	3284.38	7.01	0.00	-2.159	0.000000
Hiwarwadi 220kV	18/01/2020 05:30:00	23	46875.0	5890.0	10368.75	4478.75	9.55	0.00	-2.111	0.000000
Hiwarwadi 220kV	18/01/2020 05:45:00	24	46875.0	9562.5	10146.88	584.38	1.25	0.00	-1.637	0.000000
Hiwarwadi 220kV	18/01/2020 06:00:00	25	46875.0	9390.0	10331.25	941.25	2.01	0.00	-1.091	0.000000
Hiwarwadi 220kV	18/01/2020 06:15:00	26	46875.0	9062.5	10121.88	1059.38	2.26	0.00	-2.728	0.000000
Hiwarwadi 220kV	18/01/2020 06:30:00	27	46875.0	8812.5	9434.38	621.88	1.33	0.00	-2.445	0.000000
Hiwarwadi 220kV	18/01/2020 06:45:00	28	46875.0	8662.5	9090.62	428.12	0.91	0.00	-1.519	0.000000
Hiwarwadi 220kV	18/01/2020 07:00:00	29	46875.0	6047.5	9487.5	3440.0	7.34	0.00	-1.495	0.000000
Hiwarwadi 220kV	18/01/2020 07:15:00	30	46875.0	6097.5	9171.88	3074.38	6.56	0.00	-4.046	0.000000
Hiwarwadi 220kV	18/01/2020 07:30:00	31	46875.0	6072.5	10115.62	4043.12	8.63	0.00	-2.182	-1457.423347
Hiwarwadi 220kV	18/01/2020 07:45:00	32	46875.0	6137.5	11462.5	5325.0	11.36	0.00	-3.387	-1412.545550
Hiwarwadi 220kV	18/01/2020 08:00:00	33	46875.0	6047.5	13200.0	7152.5	15.26	60.63	-0.546	-427.361649
Hiwarwadi 220kV	18/01/2020 08:15:00	34	46875.0	6097.5	11731.25	5633.75	12.02	0.00	-3.716	-1948.052341
Hiwarwadi 220kV	18/01/2020 08:30:00	35	46875.0	6072.5	11343.75	5271.25	11.25	0.00	2.728	0.000000
Hiwarwadi 220kV	18/01/2020 08:45:00	36	46875.0	6062.5	10584.38	4521.88	9.65	0.00	3.387	0.000000
Hiwarwadi 220kV	18/01/2020 09:00:00	37	46875.0	8312.5	8915.62	603.12	1.29	0.00	2.182	0.000000
Hiwarwadi 220kV	18/01/2020 09:15:00	38	46875.0	8432.5	7265.62	-1166.88	2.49	0.00	-2.182	0.000000
Hiwarwadi 220kV	18/01/2020 09:30:00	39	46875.0	8555.0	6556.25	-1998.75	4.26	0.00	-2.728	0.000000
Hiwarwadi 220kV	18/01/2020 09:45:00	40	46875.0	8672.5	5900.0	-2772.5	5.91	0.00	-2.182	0.000000
Hiwarwadi 220kV	18/01/2020 10:00:00	41	46875.0	8395.0	6015.62	-2379.38	5.08	0.00	-3.057	0.000000
Hiwarwadi 220kV	18/01/2020 10:15:00	42	46875.0	8102.5	5825.0	-2277.5	4.86	0.00	-3.387	0.000000

Hiwarwadi 220kV	18/01/2020 10:30:00	43	46875.0	6097.5	5012.5	-1085.0	2.31	0.00	-2.182	0.000000
Hiwarwadi 220kV	18/01/2020 10:45:00	44	46875.0	6140.0	4550.0	-1590.0	3.39	0.00	-2.728	0.000000
Hiwarwadi 220kV	18/01/2020 11:00:00	45	46875.0	6137.5	4056.25	-2081.25	4.44	0.00	0.000	0.000000
Hiwarwadi 220kV	18/01/2020 11:15:00	46	46875.0	6047.5	2803.12	-3244.38	6.92	0.00	-0.862	0.000000
Hiwarwadi 220kV	18/01/2020 11:30:00	47	46875.0	6097.5	2071.88	-4025.62	8.59	0.00	-1.923	0.000000
Hiwarwadi 220kV	18/01/2020 11:45:00	48	46875.0	6072.5	1700.0	-4372.5	9.33	0.00	-1.637	0.000000
Hiwarwadi 220kV	18/01/2020 12:00:00	49	46875.0	6165.0	1162.5	-5002.5	10.67	0.00	-2.182	0.000000
Hiwarwadi 220kV	18/01/2020 12:15:00	50	46875.0	6072.5	1231.25	-4841.25	10.33	0.00	-3.057	0.000000
Hiwarwadi 220kV	18/01/2020 12:30:00	51	46875.0	6062.5	1378.12	-4684.38	9.99	0.00	4.375	0.000000
Hiwarwadi 220kV	18/01/2020 12:45:00	52	46875.0	5937.5	1531.25	-4406.25	9.4	0.00	-3.387	0.000000
Hiwarwadi 220kV	18/01/2020 13:00:00	53	46875.0	6002.5	1868.75	-4133.75	8.82	0.00	-1.026	0.000000
Hiwarwadi 220kV	18/01/2020 13:15:00	54	46875.0	5825.0	1781.25	-4043.75	8.63	0.00	-4.708	0.000000
Hiwarwadi 220kV	18/01/2020 13:30:00	55	46875.0	6037.5	2168.75	-3868.75	8.25	0.00	-4.375	0.000000
Hiwarwadi 220kV	18/01/2020 13:45:00	56	46875.0	6097.5	2143.75	-3953.75	8.43	0.00	-5.693	0.000000
Hiwarwadi 220kV	18/01/2020 14:00:00	57	46875.0	6165.0	2040.62	-4124.38	8.8	0.00	-3.716	0.000000
Hiwarwadi 220kV	18/01/2020 14:15:00	58	46875.0	6097.5	1631.25	-4466.25	9.53	0.00	-4.046	0.000000
Hiwarwadi 220kV	18/01/2020 14:30:00	59	46875.0	6140.0	1684.38	-4455.62	9.51	0.00	-3.716	0.000000
Hiwarwadi 220kV	18/01/2020 14:45:00	60	46875.0	6137.5	1550.0	-4587.5	9.79	0.00	-2.631	0.000000
Hiwarwadi 220kV	18/01/2020 15:00:00	61	46875.0	6047.5	1284.38	-4763.12	10.16	0.00	0.000	0.000000
Hiwarwadi 220kV	18/01/2020 15:15:00	62	46875.0	6097.5	1378.12	-4719.38	10.07	0.00	-1.637	0.000000
Hiwarwadi 220kV	18/01/2020 15:30:00	63	46875.0	6072.5	1328.12	-4744.38	10.12	0.00	-2.728	0.000000

Hiwarwadi 220kV	18/01/2020 15:45:00	64	46875.0	6165.0	1021.88	-5143.12	10.97	0.00	3.716	0.000000
Hiwarwadi 220kV	18/01/2020 16:00:00	65	46875.0	5915.0	1093.75	-4821.25	10.29	0.00	1.637	0.000000
Hiwarwadi 220kV	18/01/2020 16:15:00	66	46875.0	5890.0	1293.75	-4596.25	9.81	0.00	-3.057	0.000000
Hiwarwadi 220kV	18/01/2020 16:30:00	67	46875.0	6062.5	1390.62	-4671.88	9.97	0.00	-2.728	0.000000
Hiwarwadi 220kV	18/01/2020 16:45:00	68	46875.0	5937.5	868.75	-5068.75	10.81	0.00	3.387	0.000000
Hiwarwadi 220kV	18/01/2020 17:00:00	69	46875.0	6002.5	346.88	-5655.62	12.07	0.00	-1.637	0.000000
Hiwarwadi 220kV	18/01/2020 17:15:00	70	46875.0	5825.0	234.38	-5590.62	11.93	0.00	-3.387	0.000000
Hiwarwadi 220kV	18/01/2020 17:30:00	71	46875.0	6037.5	368.75	-5668.75	12.09	0.00	-3.057	0.000000
Hiwarwadi 220kV	18/01/2020 17:45:00	72	46875.0	6097.5	700.0	-5397.5	11.51	0.00	-3.057	0.000000
Hiwarwadi 220kV	18/01/2020 18:00:00	73	46875.0	6165.0	1112.5	-5052.5	10.78	0.00	-1.027	0.000000
Hiwarwadi 220kV	18/01/2020 18:15:00	74	46875.0	6097.5	1084.38	-5013.12	10.69	0.00	-5.364	0.000000
Hiwarwadi 220kV	18/01/2020 18:30:00	75	46875.0	6140.0	809.38	-5330.62	11.37	0.00	-3.716	0.000000
Hiwarwadi 220kV	18/01/2020 18:45:00	76	46875.0	6137.5	490.62	-5646.88	12.05	0.00	-2.728	0.000000
Hiwarwadi 220kV	18/01/2020 19:00:00	77	46875.0	6047.5	275.0	-5772.5	12.31	0.00	-1.091	0.000000
Hiwarwadi 220kV	18/01/2020 19:15:00	78	46875.0	6097.5	112.5	-5985.0	12.77	0.00	-3.055	0.000000
Hiwarwadi 220kV	18/01/2020 19:30:00	79	46875.0	6572.5	50.0	-6522.5	13.91	0.00	0.000	0.000000
Hiwarwadi 220kV	18/01/2020 19:45:00	80	46875.0	6665.0	9.38	-6655.62	14.2	0.00	0.000	0.000000
Hiwarwadi 220kV	18/01/2020 20:00:00	81	46875.0	6572.5	0.0	-6572.5	14.02	0.00	0.000	0.000000
Hiwarwadi 220kV	18/01/2020 20:15:00	82	46875.0	6562.5	0.0	-6562.5	14.0	0.00	2.728	3535.301487
Hiwarwadi 220kV	18/01/2020 20:30:00	83	46875.0	6437.5	0.0	-6437.5	13.73	0.00	2.182	3831.372604
Hiwarwadi 220kV	18/01/2020 20:45:00	84	46875.0	6502.5	0.0	-6502.5	13.87	0.00	3.057	4657.561737

Hiwarwadi 220kV	18/01/2020 21:00:00	85	46875.0	6325.0	3.12	-6321.88	13.49	0.00	-2.182	0.000000
Hiwarwadi 220kV	18/01/2020 21:15:00	86	46875.0	6537.5	40.62	-6496.88	13.86	0.00	0.000	0.000000
Hiwarwadi 220kV	18/01/2020 21:30:00	87	46875.0	6597.5	171.88	-6425.62	13.71	0.00	0.546	0.000000
Hiwarwadi 220kV	18/01/2020 21:45:00	88	46875.0	6597.5	728.12	-5869.38	12.52	0.00	0.000	0.000000
Hiwarwadi 220kV	18/01/2020 22:00:00	89	46875.0	6502.5	1387.5	-5115.0	10.91	0.00	-1.637	0.000000
Hiwarwadi 220kV	18/01/2020 22:15:00	90	46875.0	6537.5	1512.5	-5025.0	10.72	0.00	-3.057	0.000000
Hiwarwadi 220kV	18/01/2020 22:30:00	91	46875.0	6597.5	1915.62	-4681.88	9.99	0.00	3.387	3979.612923
Hiwarwadi 220kV	18/01/2020 22:45:00	92	46875.0	6665.0	2287.5	-4377.5	9.34	0.00	2.182	500.639134
Hiwarwadi 220kV	18/01/2020 23:00:00	93	46875.0	6597.5	2675.0	-3922.5	8.37	0.00	-2.182	0.000000
Hiwarwadi 220kV	18/01/2020 23:15:00	94	46875.0	6572.5	3368.75	-3203.75	6.83	0.00	0.000	0.000000
Hiwarwadi 220kV	18/01/2020 23:30:00	95	46875.0	6562.5	3537.5	-3025.0	6.45	0.00	-2.182	0.000000
Hiwarwadi 220kV	18/01/2020 23:45:00	96	46875.0	6597.5	4218.75	-2378.75	5.07	0.00	0.000	0.000000
Hiwarwadi 220kV	19/01/2020 00:00:00	1	46875.0	6165.0	4240.62	-1924.38	4.11	0.00	0.000	0.000000
Hiwarwadi 220kV	19/01/2020 00:15:00	2	46875.0	6097.5	4475.0	-1622.5	3.46	0.00	-1.573	0.000000
Hiwarwadi 220kV	19/01/2020 00:30:00	3	46875.0	6002.5	4565.62	-1436.88	3.07	0.00	-1.573	0.000000
Hiwarwadi 220kV	19/01/2020 00:45:00	4	46875.0	6037.5	3950.0	-2087.5	4.45	0.00	2.957	234.373092
Hiwarwadi 220kV	19/01/2020 01:00:00	5	46875.0	6097.5	3178.12	-2919.38	6.23	0.00	2.097	2130.318001
Hiwarwadi 220kV	19/01/2020 01:15:00	6	46875.0	6165.0	3003.12	-3161.88	6.75	0.00	2.957	1600.280175
Hiwarwadi 220kV	19/01/2020 01:30:00	7	46875.0	6097.5	3418.75	-2678.75	5.71	0.00	3.630	743.406001
Hiwarwadi 220kV	19/01/2020 01:45:00	8	46875.0	6072.5	3290.62	-2781.88	5.93	0.00	2.097	907.021308
Hiwarwadi 220kV	19/01/2020 02:00:00	9	46875.0	6062.5	3196.88	-2865.62	6.11	0.00	-2.621	0.000000

Hiwarwadi 220kV	19/01/2020 02:15:00	10	46875.0	6097.5	2418.75	-3678.75	7.85	0.00	-3.966	0.000000
Hiwarwadi 220kV	19/01/2020 02:30:00	11	46875.0	6037.5	1925.0	-4112.5	8.77	0.00	-2.097	0.000000
Hiwarwadi 220kV	19/01/2020 02:45:00	12	46875.0	6097.5	1187.5	-4910.0	10.47	0.00	-2.621	0.000000
Hiwarwadi 220kV	19/01/2020 03:00:00	13	46875.0	6165.0	746.88	-5418.12	11.56	0.00	-2.958	0.000000
Hiwarwadi 220kV	19/01/2020 03:15:00	14	46875.0	6097.5	625.0	-5472.5	11.67	0.00	-2.097	0.000000
Hiwarwadi 220kV	19/01/2020 03:30:00	15	46875.0	6002.5	453.12	-5549.38	11.84	0.00	-3.293	0.000000
Hiwarwadi 220kV	19/01/2020 03:45:00	16	46875.0	6062.5	446.88	-5615.62	11.98	0.00	2.622	0.000000
Hiwarwadi 220kV	19/01/2020 04:00:00	17	46875.0	6097.5	821.88	-5275.62	11.25	0.00	-2.621	0.000000
Hiwarwadi 220kV	19/01/2020 04:15:00	18	46875.0	6165.0	1621.88	-4543.12	9.69	0.00	-2.958	0.000000
Hiwarwadi 220kV	19/01/2020 04:30:00	19	46875.0	6097.5	1828.12	-4269.38	9.11	0.00	1.573	0.000000
Hiwarwadi 220kV	19/01/2020 04:45:00	20	46875.0	6072.5	2681.25	-3391.25	7.23	0.00	2.097	719.143243
Hiwarwadi 220kV	19/01/2020 05:00:00	21	46875.0	6062.5	2871.88	-3190.62	6.81	0.00	2.097	80.410410
Hiwarwadi 220kV	19/01/2020 05:15:00	22	46875.0	5937.5	2800.0	-3137.5	6.69	0.00	2.097	853.884453
Hiwarwadi 220kV	19/01/2020 05:30:00	23	46875.0	5890.0	2909.38	-2980.62	6.36	0.00	0.625	1114.369574
Hiwarwadi 220kV	19/01/2020 05:45:00	24	46875.0	6047.5	2987.5	-3060.0	6.53	0.00	-0.524	0.000000
Hiwarwadi 220kV	19/01/2020 06:00:00	25	46875.0	6097.5	4059.38	-2038.12	4.35	0.00	-0.424	0.000000
Hiwarwadi 220kV	19/01/2020 06:15:00	26	46875.0	6072.5	4421.88	-1650.62	3.52	0.00	0.000	0.000000
Hiwarwadi 220kV	19/01/2020 06:30:00	27	46875.0	6137.5	4643.75	-1493.75	3.19	0.00	2.956	0.000000
Hiwarwadi 220kV	19/01/2020 06:45:00	28	46875.0	6047.5	3871.88	-2175.62	4.64	0.00	4.302	2934.524542
Hiwarwadi 220kV	19/01/2020 07:00:00	29	46875.0	6097.5	2421.88	-3675.62	7.84	0.00	2.097	1247.418787
Hiwarwadi 220kV	19/01/2020 07:15:00	30	46875.0	6097.5	2156.25	-3941.25	8.41	0.00	3.294	1961.516659

Hiwarwadi 220kV	19/01/2020 07:30:00	31	46875.0	6072.5	2031.25	-4041.25	8.62	0.00	-3.630	0.000000
Hiwarwadi 220kV	19/01/2020 07:45:00	32	46875.0	6137.5	1912.5	-4225.0	9.01	0.00	-5.311	0.000000
Hiwarwadi 220kV	19/01/2020 08:00:00	33	46875.0	6047.5	1612.5	-4435.0	9.46	0.00	-3.966	0.000000
Hiwarwadi 220kV	19/01/2020 08:15:00	34	46875.0	6097.5	1153.12	-4944.38	10.55	0.00	-5.647	0.000000
Hiwarwadi 220kV	19/01/2020 08:30:00	35	46875.0	6072.5	578.12	-5494.38	11.72	0.00	6.655	0.000000
Hiwarwadi 220kV	19/01/2020 08:45:00	36	46875.0	6062.5	368.75	-5693.75	12.15	0.00	-3.966	0.000000
Hiwarwadi 220kV	19/01/2020 09:00:00	37	46875.0	8312.5	237.5	-8075.0	17.23	521.88	-3.966	0.000000
Hiwarwadi 220kV	19/01/2020 09:15:00	38	46875.0	6140.0	106.25	-6033.75	12.87	0.00	-3.966	0.000000
Hiwarwadi 220kV	19/01/2020 09:30:00	39	46875.0	6137.5	6.25	-6131.25	13.08	0.00	-2.621	0.000000
Hiwarwadi 220kV	19/01/2020 09:45:00	40	46875.0	6047.5	0.0	-6047.5	12.9	0.00	-2.958	0.000000
Hiwarwadi 220kV	19/01/2020 10:00:00	41	46875.0	6097.5	0.0	-6097.5	13.01	0.00	-3.294	0.000000
Hiwarwadi 220kV	19/01/2020 10:15:00	42	46875.0	6072.5	3.12	-6069.38	12.95	0.00	3.966	0.000000
Hiwarwadi 220kV	19/01/2020 10:30:00	43	46875.0	6165.0	0.0	-6165.0	13.15	0.00	2.621	0.000000
Hiwarwadi 220kV	19/01/2020 10:45:00	44	46875.0	6072.5	3.12	-6069.38	12.95	0.00	1.573	0.000000
Hiwarwadi 220kV	19/01/2020 11:00:00	45	46875.0	6062.5	128.12	-5934.38	12.66	0.00	0.000	0.000000
Hiwarwadi 220kV	19/01/2020 11:15:00	46	46875.0	5937.5	121.88	-5815.62	12.41	0.00	0.000	0.000000
Hiwarwadi 220kV	19/01/2020 11:30:00	47	46875.0	6002.5	243.75	-5758.75	12.29	0.00	2.621	0.000000
Hiwarwadi 220kV	19/01/2020 11:45:00	48	46875.0	5825.0	256.25	-5568.75	11.88	0.00	1.049	0.000000
Hiwarwadi 220kV	19/01/2020 12:00:00	49	46875.0	6165.0	225.0	-5940.0	12.67	0.00	2.097	0.000000
Hiwarwadi 220kV	19/01/2020 12:15:00	50	46875.0	6072.5	215.62	-5856.88	12.49	0.00	5.983	0.000000
Hiwarwadi 220kV	19/01/2020 12:30:00	51	46875.0	6062.5	181.25	-5881.25	12.55	0.00	5.311	0.000000

Hiwarwadi 220kV	19/01/2020 12:45:00	52	46875.0	5937.5	225.0	-5712.5	12.19	0.00	-4.638	0.000000
Hiwarwadi 220kV	19/01/2020 13:00:00	53	46875.0	6002.5	281.25	-5721.25	12.21	0.00	-2.621	0.000000
Hiwarwadi 220kV	19/01/2020 13:15:00	54	46875.0	5825.0	412.5	-5412.5	11.55	0.00	1.573	0.000000
Hiwarwadi 220kV	19/01/2020 13:30:00	55	46875.0	6037.5	262.5	-5775.0	12.32	0.00	2.097	0.000000
Hiwarwadi 220kV	19/01/2020 13:45:00	56	46875.0	6097.5	403.12	-5694.38	12.15	0.00	1.048	0.000000
Hiwarwadi 220kV	19/01/2020 14:00:00	57	46875.0	6165.0	100.0	-6065.0	12.94	0.00	0.000	0.000000
Hiwarwadi 220kV	19/01/2020 14:15:00	58	46875.0	6097.5	187.5	-5910.0	12.61	0.00	0.000	0.000000
Hiwarwadi 220kV	19/01/2020 14:30:00	59	46875.0	6140.0	168.75	-5971.25	12.74	0.00	0.000	0.000000
Hiwarwadi 220kV	19/01/2020 14:45:00	60	46875.0	6137.5	328.12	-5809.38	12.39	0.00	3.294	0.000000
Hiwarwadi 220kV	19/01/2020 15:00:00	61	46875.0	6047.5	365.62	-5681.88	12.12	0.00	1.048	0.000000
Hiwarwadi 220kV	19/01/2020 15:15:00	62	46875.0	6097.5	196.88	-5900.62	12.59	0.00	2.621	0.000000
Hiwarwadi 220kV	19/01/2020 15:30:00	63	46875.0	6072.5	190.62	-5881.88	12.55	0.00	4.975	0.000000
Hiwarwadi 220kV	19/01/2020 15:45:00	64	46875.0	6165.0	200.0	-5965.0	12.73	0.00	-3.630	0.000000
Hiwarwadi 220kV	19/01/2020 16:00:00	65	46875.0	5915.0	62.5	-5852.5	12.49	0.00	3.294	0.000000
Hiwarwadi 220kV	19/01/2020 16:15:00	66	46875.0	5890.0	81.25	-5808.75	12.39	0.00	-3.294	0.000000
Hiwarwadi 220kV	19/01/2020 16:30:00	67	46875.0	6062.5	18.75	-6043.75	12.89	0.00	-4.302	0.000000
Hiwarwadi 220kV	19/01/2020 16:45:00	68	46875.0	5937.5	81.25	-5856.25	12.49	0.00	6.319	0.000000
Hiwarwadi 220kV	19/01/2020 17:00:00	69	46875.0	6002.5	125.0	-5877.5	12.54	0.00	2.173	0.000000
Hiwarwadi 220kV	19/01/2020 17:15:00	70	46875.0	5825.0	165.62	-5659.38	12.07	0.00	2.957	4957.710851
Hiwarwadi 220kV	19/01/2020 17:30:00	71	46875.0	6037.5	218.75	-5818.75	12.41	0.00	3.294	3554.908198
Hiwarwadi 220kV	19/01/2020 17:45:00	72	46875.0	6097.5	237.5	-5860.0	12.5	0.00	2.097	3876.065899

Hiwarwadi 220kV	19/01/2020 18:00:00	73	46875.0	6165.0	378.12	-5786.88	12.35	0.00	2.621	4662.325381
Hiwarwadi 220kV	19/01/2020 18:15:00	74	46875.0	6097.5	256.25	-5841.25	12.46	0.00	6.655	2811.952263
Hiwarwadi 220kV	19/01/2020 18:30:00	75	46875.0	6140.0	268.75	-5871.25	12.53	0.00	-1.573	0.000000
Hiwarwadi 220kV	19/01/2020 18:45:00	76	46875.0	6137.5	2146.88	-3990.62	8.51	0.00	2.097	13.698435
Hiwarwadi 220kV	19/01/2020 19:00:00	77	46875.0	6047.5	3096.88	-2950.62	6.29	0.00	1.048	200.469485
Hiwarwadi 220kV	19/01/2020 19:15:00	78	46875.0	6097.5	2812.5	-3285.0	7.01	0.00	-1.049	0.000000
Hiwarwadi 220kV	19/01/2020 19:30:00	79	46875.0	6572.5	3006.25	-3566.25	7.61	0.00	-1.049	0.000000
Hiwarwadi 220kV	19/01/2020 19:45:00	80	46875.0	6665.0	3768.75	-2896.25	6.18	0.00	-0.524	0.000000
Hiwarwadi 220kV	19/01/2020 20:00:00	81	46875.0	6572.5	4253.12	-2319.38	4.95	0.00	-2.097	0.000000
Hiwarwadi 220kV	19/01/2020 20:15:00	82	46875.0	6562.5	4503.12	-2059.38	4.39	0.00	-5.311	0.000000
Hiwarwadi 220kV	19/01/2020 20:30:00	83	46875.0	6437.5	4671.88	-1765.62	3.77	0.00	-4.302	0.000000
Hiwarwadi 220kV	19/01/2020 20:45:00	84	46875.0	6502.5	4487.5	-2015.0	4.3	0.00	-2.957	0.000000
Hiwarwadi 220kV	19/01/2020 21:00:00	85	46875.0	6325.0	4425.0	-1900.0	4.05	0.00	-2.621	0.000000
Hiwarwadi 220kV	19/01/2020 21:15:00	86	46875.0	6537.5	4043.75	-2493.75	5.32	0.00	-0.524	0.000000
Hiwarwadi 220kV	19/01/2020 21:30:00	87	46875.0	6597.5	3325.0	-3272.5	6.98	0.00	-2.510	0.000000
Hiwarwadi 220kV	19/01/2020 21:45:00	88	46875.0	6597.5	2768.75	-3828.75	8.17	0.00	-1.313	0.000000
Hiwarwadi 220kV	19/01/2020 22:00:00	89	46875.0	6502.5	2556.25	-3946.25	8.42	0.00	-1.954	0.000000
Hiwarwadi 220kV	19/01/2020 22:15:00	90	46875.0	6537.5	2371.88	-4165.62	8.89	0.00	-1.573	0.000000
Hiwarwadi 220kV	19/01/2020 22:30:00	91	46875.0	6597.5	2309.38	-4288.12	9.15	0.00	0.000	0.000000
Hiwarwadi 220kV	19/01/2020 22:45:00	92	46875.0	6665.0	2190.62	-4474.38	9.55	0.00	-1.048	0.000000
Hiwarwadi 220kV	19/01/2020 23:00:00	93	46875.0	6597.5	1984.38	-4613.12	9.84	0.00	-1.573	0.000000

Hiwarwadi 220kV	19/01/2020 23:15:00	94	46875.0	6572.5	1878.12	-4694.38	10.01	0.00	-2.097	0.000000
Hiwarwadi 220kV	19/01/2020 23:30:00	95	46875.0	6562.5	1571.88	-4990.62	10.65	0.00	-0.945	0.000000
Hiwarwadi 220kV	19/01/2020 23:45:00	96	46875.0	6597.5	1253.12	-5344.38	11.4	0.00	0.000	0.000000
JBM Solar 132kV	13/01/2020 00:00:00	1	25000.0	0.0	-120.0	-120.0	0.48	0.00	4.514	3.135874
JBM Solar 132kV	13/01/2020 00:15:00	2	25000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
JBM Solar 132kV	13/01/2020 00:30:00	3	25000.0	0.0	-140.0	-140.0	0.56	0.00	0.000	0.000000
JBM Solar 132kV	13/01/2020 00:45:00	4	25000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
JBM Solar 132kV	13/01/2020 01:00:00	5	25000.0	0.0	-60.0	-60.0	0.24	0.00	-2.343	0.000000
JBM Solar 132kV	13/01/2020 01:15:00	6	25000.0	0.0	-90.0	-90.0	0.36	0.00	-2.929	0.000000
JBM Solar 132kV	13/01/2020 01:30:00	7	25000.0	0.0	-40.0	-40.0	0.16	0.00	4.197	5.355481
JBM Solar 132kV	13/01/2020 01:45:00	8	25000.0	0.0	-30.0	-30.0	0.12	0.00	1.757	13.084432
JBM Solar 132kV	13/01/2020 02:00:00	9	25000.0	0.0	-50.0	-50.0	0.2	0.00	2.343	35.293134
JBM Solar 132kV	13/01/2020 02:15:00	10	25000.0	0.0	-40.0	-40.0	0.16	0.00	2.343	21.145148
JBM Solar 132kV	13/01/2020 02:30:00	11	25000.0	0.0	-70.0	-70.0	0.28	0.00	2.343	22.946509
JBM Solar 132kV	13/01/2020 02:45:00	12	25000.0	0.0	-60.0	-60.0	0.24	0.00	2.343	16.555717
JBM Solar 132kV	13/01/2020 03:00:00	13	25000.0	0.0	-80.0	-80.0	0.32	0.00	4.196	13.325480
JBM Solar 132kV	13/01/2020 03:15:00	14	25000.0	0.0	30.0	30.0	0.12	0.00	-3.246	0.000000
JBM Solar 132kV	13/01/2020 03:30:00	15	25000.0	0.0	-110.0	-110.0	0.44	0.00	-1.757	0.000000
JBM Solar 132kV	13/01/2020 03:45:00	16	25000.0	0.0	-90.0	-90.0	0.36	0.00	-2.343	0.000000
JBM Solar 132kV	13/01/2020 04:00:00	17	25000.0	0.0	-60.0	-60.0	0.24	0.00	-3.880	0.000000
JBM Solar 132kV	13/01/2020 04:15:00	18	25000.0	0.0	-20.0	-20.0	0.08	0.00	2.929	3.919853

JBM Solar 132kV	13/01/2020 04:30:00	19	25000.0	0.0	-30.0	-30.0	0.12	0.00	3.246	31.180379
JBM Solar 132kV	13/01/2020 04:45:00	20	25000.0	0.0	-70.0	-70.0	0.28	0.00	1.757	25.920519
JBM Solar 132kV	13/01/2020 05:00:00	21	25000.0	0.0	-40.0	-40.0	0.16	0.00	0.000	0.000000
JBM Solar 132kV	13/01/2020 05:15:00	22	25000.0	0.0	-70.0	-70.0	0.28	0.00	-1.757	0.000000
JBM Solar 132kV	13/01/2020 05:30:00	23	25000.0	52.5	-70.0	-122.5	0.49	0.00	-3.246	0.000000
JBM Solar 132kV	13/01/2020 05:45:00	24	25000.0	52.5	-20.0	-72.5	0.29	0.00	-0.586	0.000000
JBM Solar 132kV	13/01/2020 06:00:00	25	25000.0	52.5	10.0	-42.5	0.17	0.00	-3.563	0.000000
JBM Solar 132kV	13/01/2020 06:15:00	26	25000.0	55.0	-40.0	-95.0	0.38	0.00	4.196	0.000000
JBM Solar 132kV	13/01/2020 06:30:00	27	25000.0	52.5	-100.0	-152.5	0.61	0.00	-5.464	0.000000
JBM Solar 132kV	13/01/2020 06:45:00	28	25000.0	55.0	-120.0	-175.0	0.7	0.00	-4.597	0.000000
JBM Solar 132kV	13/01/2020 07:00:00	29	25000.0	60.0	100.0	40.0	0.16	0.00	-7.683	0.000000
JBM Solar 132kV	13/01/2020 07:15:00	30	25000.0	292.5	240.0	-52.5	0.21	0.00	4.831	31.461780
JBM Solar 132kV	13/01/2020 07:30:00	31	25000.0	992.5	730.0	-262.5	1.05	0.00	1.172	0.000000
JBM Solar 132kV	13/01/2020 07:45:00	32	25000.0	1937.5	1510.0	-427.5	1.71	0.00	0.586	0.000000
JBM Solar 132kV	13/01/2020 08:00:00	33	25000.0	3200.0	2840.0	-360.0	1.44	0.00	0.000	0.000000
JBM Solar 132kV	13/01/2020 08:15:00	34	25000.0	4777.5	3980.0	-797.5	3.19	0.00	-2.343	0.000000
JBM Solar 132kV	13/01/2020 08:30:00	35	25000.0	6455.0	4240.0	-2215.0	8.86	0.00	2.929	0.000000
JBM Solar 132kV	13/01/2020 08:45:00	36	25000.0	8137.5	5160.0	-2977.5	11.91	0.00	1.757	0.000000
JBM Solar 132kV	13/01/2020 09:00:00	37	25000.0	9795.0	6490.0	-3305.0	13.22	0.00	2.343	0.000000
JBM Solar 132kV	13/01/2020 09:15:00	38	25000.0	11257.5	9950.0	-1307.5	5.23	0.00	3.246	0.000000
JBM Solar 132kV	13/01/2020 09:30:00	39	25000.0	13177.5	11530.0	-1647.5	6.59	0.00	4.831	0.000000

JBM Solar 132kV	13/01/2020 09:45:00	40	25000.0	14820.0	12340.0	-2480.0	9.92	0.00	-1.757	0.000000
JBM Solar 132kV	13/01/2020 10:00:00	41	25000.0	16075.0	12850.0	-3225.0	12.9	0.00	-2.929	0.000000
JBM Solar 132kV	13/01/2020 10:15:00	42	25000.0	17177.5	14040.0	-3137.5	12.55	0.00	3.563	0.000000
JBM Solar 132kV	13/01/2020 10:30:00	43	25000.0	18102.5	14530.0	-3572.5	14.29	0.00	2.931	0.000000
JBM Solar 132kV	13/01/2020 10:45:00	44	25000.0	19065.0	14810.0	-4255.0	17.02	252.50	-2.929	0.000000
JBM Solar 132kV	13/01/2020 11:00:00	45	25000.0	18870.0	15020.0	-3850.0	15.4	50.00	-4.514	0.000000
JBM Solar 132kV	13/01/2020 11:15:00	46	25000.0	19562.5	15750.0	-3812.5	15.25	31.25	-2.929	0.000000
JBM Solar 132kV	13/01/2020 11:30:00	47	25000.0	20010.0	15840.0	-4170.0	16.68	210.00	-2.343	0.000000
JBM Solar 132kV	13/01/2020 11:45:00	48	25000.0	20422.5	16300.0	-4122.5	16.49	186.25	4.197	0.000000
JBM Solar 132kV	13/01/2020 12:00:00	49	25000.0	20012.5	16930.0	-3082.5	12.33	0.00	3.723	0.000000
JBM Solar 132kV	13/01/2020 12:15:00	50	25000.0	19572.5	16940.0	-2632.5	10.53	0.00	3.880	0.000000
JBM Solar 132kV	13/01/2020 12:30:00	51	25000.0	19825.0	14660.0	-5165.0	20.66	707.50	-1.757	0.000000
JBM Solar 132kV	13/01/2020 12:45:00	52	25000.0	20185.0	13600.0	-6585.0	26.34	1585.00	-1.757	0.000000
JBM Solar 132kV	13/01/2020 13:00:00	53	25000.0	19482.5	16290.0	-3192.5	12.77	0.00	-1.172	0.000000
JBM Solar 132kV	13/01/2020 13:15:00	54	25000.0	19115.0	14320.0	-4795.0	19.18	522.50	-1.172	0.000000
JBM Solar 132kV	13/01/2020 13:30:00	55	25000.0	18542.5	13320.0	-5222.5	20.89	736.25	0.000	0.000000
JBM Solar 132kV	13/01/2020 13:45:00	56	25000.0	18072.5	11870.0	-6202.5	24.81	1226.25	2.928	0.000000
JBM Solar 132kV	13/01/2020 14:00:00	57	25000.0	17930.0	11370.0	-6560.0	26.24	1560.00	-4.197	0.000000
JBM Solar 132kV	13/01/2020 14:15:00	58	25000.0	16562.5	11470.0	-5092.5	20.37	671.25	-6.415	0.000000
JBM Solar 132kV	13/01/2020 14:30:00	59	25000.0	16440.0	12810.0	-3630.0	14.52	0.00	-4.514	0.000000
JBM Solar 132kV	13/01/2020 14:45:00	60	25000.0	15420.0	11130.0	-4290.0	17.16	270.00	-7.683	0.000000

JBM Solar 132kV	13/01/2020 15:00:00	61	25000.0	12882.5	11090.0	-1792.5	7.17	0.00	1.757	0.000000
JBM Solar 132kV	13/01/2020 15:15:00	62	25000.0	11590.0	10500.0	-1090.0	4.36	0.00	5.141	0.000000
JBM Solar 132kV	13/01/2020 15:30:00	63	25000.0	10297.5	8740.0	-1557.5	6.23	0.00	-4.831	0.000000
JBM Solar 132kV	13/01/2020 15:45:00	64	25000.0	9005.0	6840.0	-2165.0	8.66	0.00	-3.563	0.000000
JBM Solar 132kV	13/01/2020 16:00:00	65	25000.0	7582.5	7860.0	277.5	1.11	0.00	-2.929	-49.998472
JBM Solar 132kV	13/01/2020 16:15:00	66	25000.0	6160.0	7200.0	1040.0	4.16	0.00	-4.197	-262.609901
JBM Solar 132kV	13/01/2020 16:30:00	67	25000.0	4737.5	6030.0	1292.5	5.17	0.00	-4.831	-141.724598
JBM Solar 132kV	13/01/2020 16:45:00	68	25000.0	3315.0	4400.0	1085.0	4.34	0.00	-4.197	-620.829775
JBM Solar 132kV	13/01/2020 17:00:00	69	25000.0	2620.0	2790.0	170.0	0.68	0.00	-3.246	0.000000
JBM Solar 132kV	13/01/2020 17:15:00	70	25000.0	1922.5	1670.0	-252.5	1.01	0.00	-3.880	0.000000
JBM Solar 132kV	13/01/2020 17:30:00	71	25000.0	1227.5	800.0	-427.5	1.71	0.00	-3.880	0.000000
JBM Solar 132kV	13/01/2020 17:45:00	72	25000.0	532.5	390.0	-142.5	0.57	0.00	2.343	18.651246
JBM Solar 132kV	13/01/2020 18:00:00	73	25000.0	300.0	240.0	-60.0	0.24	0.00	-0.586	0.000000
JBM Solar 132kV	13/01/2020 18:15:00	74	25000.0	132.5	-90.0	-222.5	0.89	0.00	3.563	60.862046
JBM Solar 132kV	13/01/2020 18:30:00	75	25000.0	32.5	-190.0	-222.5	0.89	0.00	2.343	129.441470
JBM Solar 132kV	13/01/2020 18:45:00	76	25000.0	0.0	-40.0	-40.0	0.16	0.00	0.586	1.182671
JBM Solar 132kV	13/01/2020 19:00:00	77	25000.0	0.0	-50.0	-50.0	0.2	0.00	-0.586	0.000000
JBM Solar 132kV	13/01/2020 19:15:00	78	25000.0	0.0	-50.0	-50.0	0.2	0.00	-3.246	0.000000
JBM Solar 132kV	13/01/2020 19:30:00	79	25000.0	0.0	-50.0	-50.0	0.2	0.00	-4.514	0.000000
JBM Solar 132kV	13/01/2020 19:45:00	80	25000.0	0.0	-120.0	-120.0	0.48	0.00	-4.514	0.000000
JBM Solar 132kV	13/01/2020 20:00:00	81	25000.0	0.0	-160.0	-160.0	0.64	0.00	-1.757	0.000000

JBM Solar 132kV	13/01/2020 20:15:00	82	25000.0	0.0	-50.0	-50.0	0.2	0.00	-4.830	0.000000
JBM Solar 132kV	13/01/2020 20:30:00	83	25000.0	0.0	-70.0	-70.0	0.28	0.00	-3.246	0.000000
JBM Solar 132kV	13/01/2020 20:45:00	84	25000.0	0.0	-40.0	-40.0	0.16	0.00	4.514	14.327468
JBM Solar 132kV	13/01/2020 21:00:00	85	25000.0	0.0	-30.0	-30.0	0.12	0.00	-5.464	0.000000
JBM Solar 132kV	13/01/2020 21:15:00	86	25000.0	0.0	-70.0	-70.0	0.28	0.00	-2.929	0.000000
JBM Solar 132kV	13/01/2020 21:30:00	87	25000.0	0.0	-120.0	-120.0	0.48	0.00	-1.632	0.000000
JBM Solar 132kV	13/01/2020 21:45:00	88	25000.0	0.0	-40.0	-40.0	0.16	0.00	-2.182	0.000000
JBM Solar 132kV	13/01/2020 22:00:00	89	25000.0	0.0	-150.0	-150.0	0.6	0.00	-4.514	0.000000
JBM Solar 132kV	13/01/2020 22:15:00	90	25000.0	0.0	-150.0	-150.0	0.6	0.00	5.781	214.036218
JBM Solar 132kV	13/01/2020 22:30:00	91	25000.0	0.0	-90.0	-90.0	0.36	0.00	2.344	0.000000
JBM Solar 132kV	13/01/2020 22:45:00	92	25000.0	0.0	-60.0	-60.0	0.24	0.00	-1.172	0.000000
JBM Solar 132kV	13/01/2020 23:00:00	93	25000.0	0.0	-70.0	-70.0	0.28	0.00	2.343	19.896256
JBM Solar 132kV	13/01/2020 23:15:00	94	25000.0	0.0	-30.0	-30.0	0.12	0.00	1.199	18.762989
JBM Solar 132kV	13/01/2020 23:30:00	95	25000.0	0.0	-40.0	-40.0	0.16	0.00	0.000	0.000000
JBM Solar 132kV	13/01/2020 23:45:00	96	25000.0	0.0	-40.0	-40.0	0.16	0.00	0.000	0.000000
JBM Solar 132kV	14/01/2020 00:00:00	1	25000.0	0.0	-150.0	-150.0	0.6	0.00	-0.550	0.000000
JBM Solar 132kV	14/01/2020 00:15:00	2	25000.0	0.0	10.0	10.0	0.04	0.00	-1.650	0.000000
JBM Solar 132kV	14/01/2020 00:30:00	3	25000.0	0.0	-90.0	-90.0	0.36	0.00	-1.650	0.000000
JBM Solar 132kV	14/01/2020 00:45:00	4	25000.0	0.0	-30.0	-30.0	0.12	0.00	-2.857	0.000000
JBM Solar 132kV	14/01/2020 01:00:00	5	25000.0	0.0	-90.0	-90.0	0.36	0.00	-1.962	0.000000
JBM Solar 132kV	14/01/2020 01:15:00	6	25000.0	0.0	-10.0	-10.0	0.04	0.00	-1.499	0.000000

JBM Solar 132kV	14/01/2020 01:30:00	7	25000.0	0.0	-120.0	-120.0	0.48	0.00	-2.722	0.000000
JBM Solar 132kV	14/01/2020 01:45:00	8	25000.0	0.0	-10.0	-10.0	0.04	0.00	-3.406	0.000000
JBM Solar 132kV	14/01/2020 02:00:00	9	25000.0	0.0	-100.0	-100.0	0.4	0.00	3.078	12.122529
JBM Solar 132kV	14/01/2020 02:15:00	10	25000.0	0.0	10.0	10.0	0.04	0.00	1.100	0.000000
JBM Solar 132kV	14/01/2020 02:30:00	11	25000.0	0.0	-60.0	-60.0	0.24	0.00	2.749	13.149629
JBM Solar 132kV	14/01/2020 02:45:00	12	25000.0	0.0	-60.0	-60.0	0.24	0.00	2.749	0.000000
JBM Solar 132kV	14/01/2020 03:00:00	13	25000.0	0.0	-70.0	-70.0	0.28	0.00	-3.406	0.000000
JBM Solar 132kV	14/01/2020 03:15:00	14	25000.0	0.0	-50.0	-50.0	0.2	0.00	3.406	3.997583
JBM Solar 132kV	14/01/2020 03:30:00	15	25000.0	0.0	-50.0	-50.0	0.2	0.00	4.769	125.638330
JBM Solar 132kV	14/01/2020 03:45:00	16	25000.0	0.0	-80.0	-80.0	0.32	0.00	3.405	0.000000
JBM Solar 132kV	14/01/2020 04:00:00	17	25000.0	0.0	-40.0	-40.0	0.16	0.00	-4.062	0.000000
JBM Solar 132kV	14/01/2020 04:15:00	18	25000.0	0.0	-80.0	-80.0	0.32	0.00	-1.734	0.000000
JBM Solar 132kV	14/01/2020 04:30:00	19	25000.0	0.0	-50.0	-50.0	0.2	0.00	-1.503	0.000000
JBM Solar 132kV	14/01/2020 04:45:00	20	25000.0	0.0	-70.0	-70.0	0.28	0.00	-2.199	0.000000
JBM Solar 132kV	14/01/2020 05:00:00	21	25000.0	0.0	-40.0	-40.0	0.16	0.00	3.734	17.349208
JBM Solar 132kV	14/01/2020 05:15:00	22	25000.0	0.0	-70.0	-70.0	0.28	0.00	3.406	94.706471
JBM Solar 132kV	14/01/2020 05:30:00	23	25000.0	55.0	-120.0	-175.0	0.7	0.00	5.703	445.860305
JBM Solar 132kV	14/01/2020 05:45:00	24	25000.0	52.5	80.0	27.5	0.11	0.00	4.390	0.000000
JBM Solar 132kV	14/01/2020 06:00:00	25	25000.0	52.5	-30.0	-82.5	0.33	0.00	2.749	11.824094
JBM Solar 132kV	14/01/2020 06:15:00	26	25000.0	55.0	-50.0	-105.0	0.42	0.00	0.559	0.000000
JBM Solar 132kV	14/01/2020 06:30:00	27	25000.0	52.5	-30.0	-82.5	0.33	0.00	3.406	10.509159

JBM Solar 132kV	14/01/2020 06:45:00	28	25000.0	55.0	-130.0	-185.0	0.74	0.00	4.390	217.505335
JBM Solar 132kV	14/01/2020 07:00:00	29	25000.0	60.0	0.0	-60.0	0.24	0.00	4.766	165.419404
JBM Solar 132kV	14/01/2020 07:15:00	30	25000.0	280.0	200.0	-80.0	0.32	0.00	16.000	809.427954
JBM Solar 132kV	14/01/2020 07:30:00	31	25000.0	955.0	690.0	-265.0	1.06	0.00	8.121	587.750601
JBM Solar 132kV	14/01/2020 07:45:00	32	25000.0	1875.0	1830.0	-45.0	0.18	0.00	5.472	0.000000
JBM Solar 132kV	14/01/2020 08:00:00	33	25000.0	3147.5	2560.0	-587.5	2.35	0.00	3.967	0.000000
JBM Solar 132kV	14/01/2020 08:15:00	34	25000.0	4725.0	3200.0	-1525.0	6.1	0.00	4.736	0.000000
JBM Solar 132kV	14/01/2020 08:30:00	35	25000.0	6432.5	2670.0	-3762.5	15.05	6.25	3.861	0.000000
JBM Solar 132kV	14/01/2020 08:45:00	36	25000.0	8052.5	3320.0	-4732.5	18.93	491.25	4.294	0.000000
JBM Solar 132kV	14/01/2020 09:00:00	37	25000.0	9700.0	4790.0	-4910.0	19.64	580.00	2.749	0.000000
JBM Solar 132kV	14/01/2020 09:15:00	38	25000.0	11197.5	8450.0	-2747.5	10.99	0.00	2.749	0.000000
JBM Solar 132kV	14/01/2020 09:30:00	39	25000.0	11857.5	9500.0	-2357.5	9.43	0.00	-1.650	0.000000
JBM Solar 132kV	14/01/2020 09:45:00	40	25000.0	13327.5	10600.0	-2727.5	10.91	0.00	-0.988	0.000000
JBM Solar 132kV	14/01/2020 10:00:00	41	25000.0	14505.0	10850.0	-3655.0	14.62	0.00	-3.406	0.000000
JBM Solar 132kV	14/01/2020 10:15:00	42	25000.0	15450.0	12600.0	-2850.0	11.4	0.00	1.100	0.000000
JBM Solar 132kV	14/01/2020 10:30:00	43	25000.0	16367.5	13310.0	-3057.5	12.23	0.00	-1.100	0.000000
JBM Solar 132kV	14/01/2020 10:45:00	44	25000.0	17322.5	12390.0	-4932.5	19.73	591.25	-2.749	0.000000
JBM Solar 132kV	14/01/2020 11:00:00	45	25000.0	17825.0	11660.0	-6165.0	24.66	1207.50	-2.749	0.000000
JBM Solar 132kV	14/01/2020 11:15:00	46	25000.0	18520.0	11960.0	-6560.0	26.24	1560.00	-1.650	0.000000
JBM Solar 132kV	14/01/2020 11:30:00	47	25000.0	18652.5	13240.0	-5412.5	21.65	831.25	1.650	0.000000
JBM Solar 132kV	14/01/2020 11:45:00	48	25000.0	18385.0	14220.0	-4165.0	16.66	207.50	2.750	0.000000

JBM Solar 132kV	14/01/2020 12:00:00	49	25000.0	18115.0	15510.0	-2605.0	10.42	0.00	1.100	0.000000
JBM Solar 132kV	14/01/2020 12:15:00	50	25000.0	18305.0	14790.0	-3515.0	14.06	0.00	4.391	0.000000
JBM Solar 132kV	14/01/2020 12:30:00	51	25000.0	18072.5	14870.0	-3202.5	12.81	0.00	-2.199	0.000000
JBM Solar 132kV	14/01/2020 12:45:00	52	25000.0	17380.0	15650.0	-1730.0	6.92	0.00	-2.749	0.000000
JBM Solar 132kV	14/01/2020 13:00:00	53	25000.0	15985.0	13820.0	-2165.0	8.66	0.00	0.000	0.000000
JBM Solar 132kV	14/01/2020 13:15:00	54	25000.0	15210.0	14830.0	-380.0	1.52	0.00	-1.100	0.000000
JBM Solar 132kV	14/01/2020 13:30:00	55	25000.0	14437.5	15220.0	782.5	3.13	0.00	-2.749	-58.755862
JBM Solar 132kV	14/01/2020 13:45:00	56	25000.0	14580.0	13010.0	-1570.0	6.28	0.00	2.749	0.000000
JBM Solar 132kV	14/01/2020 14:00:00	57	25000.0	14722.5	10780.0	-3942.5	15.77	96.25	1.100	0.000000
JBM Solar 132kV	14/01/2020 14:15:00	58	25000.0	14307.5	9830.0	-4477.5	17.91	363.75	1.650	0.000000
JBM Solar 132kV	14/01/2020 14:30:00	59	25000.0	13895.0	13410.0	-485.0	1.94	0.00	-1.100	0.000000
JBM Solar 132kV	14/01/2020 14:45:00	60	25000.0	13402.5	13570.0	167.5	0.67	0.00	-2.200	-4.910385
JBM Solar 132kV	14/01/2020 15:00:00	61	25000.0	12910.0	12510.0	-400.0	1.6	0.00	-1.650	0.000000
JBM Solar 132kV	14/01/2020 15:15:00	62	25000.0	11642.5	11820.0	177.5	0.71	0.00	-3.406	-47.554130
JBM Solar 132kV	14/01/2020 15:30:00	63	25000.0	9027.5	9420.0	392.5	1.57	0.00	-0.550	-5.444182
JBM Solar 132kV	14/01/2020 15:45:00	64	25000.0	7760.0	8430.0	670.0	2.68	0.00	3.078	0.000000
JBM Solar 132kV	14/01/2020 16:00:00	65	25000.0	6492.5	7980.0	1487.5	5.95	0.00	2.199	0.000000
JBM Solar 132kV	14/01/2020 16:15:00	66	25000.0	5540.0	6240.0	700.0	2.8	0.00	-4.062	-250.745987
JBM Solar 132kV	14/01/2020 16:30:00	67	25000.0	4582.5	4550.0	-32.5	0.13	0.00	5.375	0.000000
JBM Solar 132kV	14/01/2020 16:45:00	68	25000.0	3427.5	4130.0	702.5	2.81	0.00	-7.016	-219.614026
JBM Solar 132kV	14/01/2020 17:00:00	69	25000.0	2212.5	3060.0	847.5	3.39	0.00	4.390	0.000000

JBM Solar 132kV	14/01/2020 17:15:00	70	25000.0	1227.5	1710.0	482.5	1.93	0.00	-4.390	0.000000
JBM Solar 132kV	14/01/2020 17:30:00	71	25000.0	605.0	880.0	275.0	1.1	0.00	-6.359	0.000000
JBM Solar 132kV	14/01/2020 17:45:00	72	25000.0	192.5	450.0	257.5	1.03	0.00	-3.078	0.000000
JBM Solar 132kV	14/01/2020 18:00:00	73	25000.0	15.0	200.0	185.0	0.74	0.00	-5.703	0.000000
JBM Solar 132kV	14/01/2020 18:15:00	74	25000.0	7.5	-60.0	-67.5	0.27	0.00	-6.360	0.000000
JBM Solar 132kV	14/01/2020 18:30:00	75	25000.0	0.0	-280.0	-280.0	1.12	0.00	-2.749	0.000000
JBM Solar 132kV	14/01/2020 18:45:00	76	25000.0	0.0	-40.0	-40.0	0.16	0.00	-1.650	0.000000
JBM Solar 132kV	14/01/2020 19:00:00	77	25000.0	0.0	-10.0	-10.0	0.04	0.00	-2.199	0.000000
JBM Solar 132kV	14/01/2020 19:15:00	78	25000.0	0.0	-80.0	-80.0	0.32	0.00	-2.749	0.000000
JBM Solar 132kV	14/01/2020 19:30:00	79	25000.0	0.0	-50.0	-50.0	0.2	0.00	-1.650	0.000000
JBM Solar 132kV	14/01/2020 19:45:00	80	25000.0	0.0	-90.0	-90.0	0.36	0.00	0.550	15.415302
JBM Solar 132kV	14/01/2020 20:00:00	81	25000.0	0.0	-120.0	-120.0	0.48	0.00	2.200	91.441842
JBM Solar 132kV	14/01/2020 20:15:00	82	25000.0	0.0	-40.0	-40.0	0.16	0.00	2.199	11.065038
JBM Solar 132kV	14/01/2020 20:30:00	83	25000.0	0.0	-100.0	-100.0	0.4	0.00	-3.078	0.000000
JBM Solar 132kV	14/01/2020 20:45:00	84	25000.0	0.0	10.0	10.0	0.04	0.00	-4.718	0.000000
JBM Solar 132kV	14/01/2020 21:00:00	85	25000.0	0.0	-40.0	-40.0	0.16	0.00	-1.204	0.000000
JBM Solar 132kV	14/01/2020 21:15:00	86	25000.0	0.0	-50.0	-50.0	0.2	0.00	-1.326	0.000000
JBM Solar 132kV	14/01/2020 21:30:00	87	25000.0	0.0	-70.0	-70.0	0.28	0.00	-0.633	0.000000
JBM Solar 132kV	14/01/2020 21:45:00	88	25000.0	0.0	-30.0	-30.0	0.12	0.00	-0.493	0.000000
JBM Solar 132kV	14/01/2020 22:00:00	89	25000.0	0.0	-100.0	-100.0	0.4	0.00	-1.963	0.000000
JBM Solar 132kV	14/01/2020 22:15:00	90	25000.0	0.0	-160.0	-160.0	0.64	0.00	-1.913	0.000000

JBM Solar 132kV	14/01/2020 22:30:00	91	25000.0	0.0	-130.0	-130.0	0.52	0.00	-2.199	0.000000
JBM Solar 132kV	14/01/2020 22:45:00	92	25000.0	0.0	-90.0	-90.0	0.36	0.00	-0.874	0.000000
JBM Solar 132kV	14/01/2020 23:00:00	93	25000.0	0.0	-40.0	-40.0	0.16	0.00	-0.975	0.000000
JBM Solar 132kV	14/01/2020 23:15:00	94	25000.0	0.0	-60.0	-60.0	0.24	0.00	-0.577	0.000000
JBM Solar 132kV	14/01/2020 23:30:00	95	25000.0	0.0	-20.0	-20.0	0.08	0.00	-0.911	0.000000
JBM Solar 132kV	14/01/2020 23:45:00	96	25000.0	0.0	-70.0	-70.0	0.28	0.00	-0.550	0.000000
JBM Solar 132kV	15/01/2020 00:00:00	1	25000.0	0.0	-80.0	-80.0	0.32	0.00	0.000	0.000000
JBM Solar 132kV	15/01/2020 00:15:00	2	25000.0	0.0	-120.0	-120.0	0.48	0.00	0.536	0.000000
JBM Solar 132kV	15/01/2020 00:30:00	3	25000.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
JBM Solar 132kV	15/01/2020 00:45:00	4	25000.0	0.0	-90.0	-90.0	0.36	0.00	-1.609	0.000000
JBM Solar 132kV	15/01/2020 01:00:00	5	25000.0	0.0	-30.0	-30.0	0.12	0.00	-5.008	0.000000
JBM Solar 132kV	15/01/2020 01:15:00	6	25000.0	0.0	-90.0	-90.0	0.36	0.00	-3.346	0.000000
JBM Solar 132kV	15/01/2020 01:30:00	7	25000.0	0.0	-50.0	-50.0	0.2	0.00	-3.310	0.000000
JBM Solar 132kV	15/01/2020 01:45:00	8	25000.0	0.0	-10.0	-10.0	0.04	0.00	-2.114	0.000000
JBM Solar 132kV	15/01/2020 02:00:00	9	25000.0	0.0	-40.0	-40.0	0.16	0.00	-1.609	0.000000
JBM Solar 132kV	15/01/2020 02:15:00	10	25000.0	0.0	-100.0	-100.0	0.4	0.00	-2.682	0.000000
JBM Solar 132kV	15/01/2020 02:30:00	11	25000.0	0.0	-60.0	-60.0	0.24	0.00	-1.609	0.000000
JBM Solar 132kV	15/01/2020 02:45:00	12	25000.0	0.0	-30.0	-30.0	0.12	0.00	-1.073	0.000000
JBM Solar 132kV	15/01/2020 03:00:00	13	25000.0	0.0	-80.0	-80.0	0.32	0.00	-3.679	0.000000
JBM Solar 132kV	15/01/2020 03:15:00	14	25000.0	0.0	-10.0	-10.0	0.04	0.00	-2.682	0.000000
JBM Solar 132kV	15/01/2020 03:30:00	15	25000.0	0.0	-80.0	-80.0	0.32	0.00	-4.676	0.000000

JBM Solar 132kV	15/01/2020 03:45:00	16	25000.0	0.0	-50.0	-50.0	0.2	0.00	-3.346	0.000000
JBM Solar 132kV	15/01/2020 04:00:00	17	25000.0	0.0	-20.0	-20.0	0.08	0.00	-4.011	0.000000
JBM Solar 132kV	15/01/2020 04:15:00	18	25000.0	0.0	-40.0	-40.0	0.16	0.00	-2.145	0.000000
JBM Solar 132kV	15/01/2020 04:30:00	19	25000.0	0.0	-60.0	-60.0	0.24	0.00	-1.131	0.000000
JBM Solar 132kV	15/01/2020 04:45:00	20	25000.0	0.0	-70.0	-70.0	0.28	0.00	-2.114	0.000000
JBM Solar 132kV	15/01/2020 05:00:00	21	25000.0	0.0	-40.0	-40.0	0.16	0.00	-2.436	0.000000
JBM Solar 132kV	15/01/2020 05:15:00	22	25000.0	0.0	-70.0	-70.0	0.28	0.00	-3.679	0.000000
JBM Solar 132kV	15/01/2020 05:30:00	23	25000.0	52.5	-90.0	-142.5	0.57	0.00	-4.676	0.000000
JBM Solar 132kV	15/01/2020 05:45:00	24	25000.0	52.5	30.0	-22.5	0.09	0.00	-3.346	0.000000
JBM Solar 132kV	15/01/2020 06:00:00	25	25000.0	55.0	-20.0	-75.0	0.3	0.00	-2.618	0.000000
JBM Solar 132kV	15/01/2020 06:15:00	26	25000.0	55.0	-80.0	-135.0	0.54	0.00	-3.679	0.000000
JBM Solar 132kV	15/01/2020 06:30:00	27	25000.0	55.0	10.0	-45.0	0.18	0.00	-2.682	0.000000
JBM Solar 132kV	15/01/2020 06:45:00	28	25000.0	55.0	-130.0	-185.0	0.74	0.00	-0.905	0.000000
JBM Solar 132kV	15/01/2020 07:00:00	29	25000.0	57.5	140.0	82.5	0.33	0.00	-1.609	0.000000
JBM Solar 132kV	15/01/2020 07:15:00	30	25000.0	262.5	60.0	-202.5	0.81	0.00	3.678	0.000000
JBM Solar 132kV	15/01/2020 07:30:00	31	25000.0	905.0	660.0	-245.0	0.98	0.00	-4.011	0.000000
JBM Solar 132kV	15/01/2020 07:45:00	32	25000.0	1890.0	1390.0	-500.0	2.0	0.00	-3.346	0.000000
JBM Solar 132kV	15/01/2020 08:00:00	33	25000.0	3002.5	2690.0	-312.5	1.25	0.00	-2.682	0.000000
JBM Solar 132kV	15/01/2020 08:15:00	34	25000.0	4445.0	3490.0	-955.0	3.82	0.00	-2.682	0.000000
JBM Solar 132kV	15/01/2020 08:30:00	35	25000.0	5955.0	3790.0	-2165.0	8.66	0.00	-3.346	0.000000
JBM Solar 132kV	15/01/2020 08:45:00	36	25000.0	7485.0	4460.0	-3025.0	12.1	0.00	-2.681	0.000000

JBM Solar 132kV	15/01/2020 09:00:00	37	25000.0	9057.5	5550.0	-3507.5	14.03	0.00	3.014	0.000000
JBM Solar 132kV	15/01/2020 09:15:00	38	25000.0	10545.0	8880.0	-1665.0	6.66	0.00	1.609	0.000000
JBM Solar 132kV	15/01/2020 09:30:00	39	25000.0	12432.5	10190.0	-2242.5	8.97	0.00	-0.536	0.000000
JBM Solar 132kV	15/01/2020 09:45:00	40	25000.0	13997.5	11320.0	-2677.5	10.71	0.00	-0.536	0.000000
JBM Solar 132kV	15/01/2020 10:00:00	41	25000.0	15262.5	11540.0	-3722.5	14.89	0.00	0.000	0.000000
JBM Solar 132kV	15/01/2020 10:15:00	42	25000.0	16377.5	13330.0	-3047.5	12.19	0.00	-2.682	0.000000
JBM Solar 132kV	15/01/2020 10:30:00	43	25000.0	17462.5	13970.0	-3492.5	13.97	0.00	-2.682	0.000000
JBM Solar 132kV	15/01/2020 10:45:00	44	25000.0	17967.5	14300.0	-3667.5	14.67	0.00	-2.763	0.000000
JBM Solar 132kV	15/01/2020 11:00:00	45	25000.0	18562.5	15120.0	-3442.5	13.77	0.00	-4.011	0.000000
JBM Solar 132kV	15/01/2020 11:15:00	46	25000.0	19375.0	15280.0	-4095.0	16.38	172.50	-1.065	0.000000
JBM Solar 132kV	15/01/2020 11:30:00	47	25000.0	19957.5	15690.0	-4267.5	17.07	258.75	-1.609	0.000000
JBM Solar 132kV	15/01/2020 11:45:00	48	25000.0	20667.5	15460.0	-5207.5	20.83	728.75	0.000	0.000000
JBM Solar 132kV	15/01/2020 12:00:00	49	25000.0	20160.0	15560.0	-4600.0	18.4	425.00	0.000	0.000000
JBM Solar 132kV	15/01/2020 12:15:00	50	25000.0	19357.5	15940.0	-3417.5	13.67	0.00	-1.609	0.000000
JBM Solar 132kV	15/01/2020 12:30:00	51	25000.0	19440.0	15580.0	-3860.0	15.44	55.00	-3.014	0.000000
JBM Solar 132kV	15/01/2020 12:45:00	52	25000.0	19927.5	15670.0	-4257.5	17.03	253.75	2.681	0.000000
JBM Solar 132kV	15/01/2020 13:00:00	53	25000.0	19255.0	16080.0	-3175.0	12.7	0.00	0.000	0.000000
JBM Solar 132kV	15/01/2020 13:15:00	54	25000.0	18982.5	14950.0	-4032.5	16.13	141.25	-1.609	0.000000
JBM Solar 132kV	15/01/2020 13:30:00	55	25000.0	18367.5	14850.0	-3517.5	14.07	0.00	-1.609	0.000000
JBM Solar 132kV	15/01/2020 13:45:00	56	25000.0	17482.5	14440.0	-3042.5	12.17	0.00	-1.073	0.000000
JBM Solar 132kV	15/01/2020 14:00:00	57	25000.0	16645.0	13860.0	-2785.0	11.14	0.00	0.000	0.000000

JBM Solar 132kV	15/01/2020 14:15:00	58	25000.0	15425.0	12300.0	-3125.0	12.5	0.00	2.145	0.000000
JBM Solar 132kV	15/01/2020 14:30:00	59	25000.0	16500.0	12910.0	-3590.0	14.36	0.00	1.609	0.000000
JBM Solar 132kV	15/01/2020 14:45:00	60	25000.0	15010.0	11480.0	-3530.0	14.12	0.00	-2.145	0.000000
JBM Solar 132kV	15/01/2020 15:00:00	61	25000.0	14350.0	10560.0	-3790.0	15.16	20.00	0.000	0.000000
JBM Solar 132kV	15/01/2020 15:15:00	62	25000.0	13017.5	9810.0	-3207.5	12.83	0.00	-1.609	0.000000
JBM Solar 132kV	15/01/2020 15:30:00	63	25000.0	11380.0	6940.0	-4440.0	17.76	345.00	-3.346	0.000000
JBM Solar 132kV	15/01/2020 15:45:00	64	25000.0	10057.5	7540.0	-2517.5	10.07	0.00	2.145	0.000000
JBM Solar 132kV	15/01/2020 16:00:00	65	25000.0	8955.0	4820.0	-4135.0	16.54	192.50	1.073	0.000000
JBM Solar 132kV	15/01/2020 16:15:00	66	25000.0	7302.5	5190.0	-2112.5	8.45	0.00	-3.022	0.000000
JBM Solar 132kV	15/01/2020 16:30:00	67	25000.0	5502.5	4070.0	-1432.5	5.73	0.00	3.679	0.000000
JBM Solar 132kV	15/01/2020 16:45:00	68	25000.0	4260.0	2530.0	-1730.0	6.92	0.00	-1.609	0.000000
JBM Solar 132kV	15/01/2020 17:00:00	69	25000.0	2752.5	1190.0	-1562.5	6.25	0.00	0.536	0.000000
JBM Solar 132kV	15/01/2020 17:15:00	70	25000.0	1555.0	1040.0	-515.0	2.06	0.00	-2.145	0.000000
JBM Solar 132kV	15/01/2020 17:30:00	71	25000.0	775.0	530.0	-245.0	0.98	0.00	-3.346	0.000000
JBM Solar 132kV	15/01/2020 17:45:00	72	25000.0	257.5	230.0	-27.5	0.11	0.00	-1.298	0.000000
JBM Solar 132kV	15/01/2020 18:00:00	73	25000.0	82.5	260.0	177.5	0.71	0.00	-2.145	0.000000
JBM Solar 132kV	15/01/2020 18:15:00	74	25000.0	80.0	-40.0	-120.0	0.48	0.00	4.344	47.526925
JBM Solar 132kV	15/01/2020 18:30:00	75	25000.0	60.0	-220.0	-280.0	1.12	0.00	1.609	101.538322
JBM Solar 132kV	15/01/2020 18:45:00	76	25000.0	60.0	-150.0	-210.0	0.84	0.00	0.536	10.851501
JBM Solar 132kV	15/01/2020 19:00:00	77	25000.0	60.0	-40.0	-100.0	0.4	0.00	0.000	0.000000
JBM Solar 132kV	15/01/2020 19:15:00	78	25000.0	0.0	-70.0	-70.0	0.28	0.00	-2.145	0.000000

JBM Solar 132kV	15/01/2020 19:30:00	79	25000.0	0.0	-70.0	-70.0	0.28	0.00	-1.256	0.000000
JBM Solar 132kV	15/01/2020 19:45:00	80	25000.0	0.0	-90.0	-90.0	0.36	0.00	-1.164	0.000000
JBM Solar 132kV	15/01/2020 20:00:00	81	25000.0	0.0	-80.0	-80.0	0.32	0.00	-1.833	0.000000
JBM Solar 132kV	15/01/2020 20:15:00	82	25000.0	0.0	-130.0	-130.0	0.52	0.00	-3.346	0.000000
JBM Solar 132kV	15/01/2020 20:30:00	83	25000.0	0.0	-30.0	-30.0	0.12	0.00	3.014	29.936835
JBM Solar 132kV	15/01/2020 20:45:00	84	25000.0	0.0	10.0	10.0	0.04	0.00	3.016	0.000000
JBM Solar 132kV	15/01/2020 21:00:00	85	25000.0	0.0	-140.0	-140.0	0.56	0.00	4.343	49.191555
JBM Solar 132kV	15/01/2020 21:15:00	86	25000.0	0.0	-40.0	-40.0	0.16	0.00	-3.014	0.000000
JBM Solar 132kV	15/01/2020 21:30:00	87	25000.0	0.0	-60.0	-60.0	0.24	0.00	-0.536	0.000000
JBM Solar 132kV	15/01/2020 21:45:00	88	25000.0	0.0	-80.0	-80.0	0.32	0.00	0.000	0.000000
JBM Solar 132kV	15/01/2020 22:00:00	89	25000.0	0.0	-80.0	-80.0	0.32	0.00	-2.654	0.000000
JBM Solar 132kV	15/01/2020 22:15:00	90	25000.0	0.0	-140.0	-140.0	0.56	0.00	2.145	48.209649
JBM Solar 132kV	15/01/2020 22:30:00	91	25000.0	0.0	-120.0	-120.0	0.48	0.00	3.014	144.178004
JBM Solar 132kV	15/01/2020 22:45:00	92	25000.0	0.0	-20.0	-20.0	0.08	0.00	2.145	12.048299
JBM Solar 132kV	15/01/2020 23:00:00	93	25000.0	0.0	-110.0	-110.0	0.44	0.00	1.609	30.020794
JBM Solar 132kV	15/01/2020 23:15:00	94	25000.0	0.0	-40.0	-40.0	0.16	0.00	1.609	11.960323
JBM Solar 132kV	15/01/2020 23:30:00	95	25000.0	0.0	10.0	10.0	0.04	0.00	0.536	0.000000
JBM Solar 132kV	15/01/2020 23:45:00	96	25000.0	0.0	-60.0	-60.0	0.24	0.00	0.000	0.000000
JBM Solar 132kV	16/01/2020 00:00:00	1	25000.0	0.0	-80.0	-80.0	0.32	0.00	0.000	0.000000
JBM Solar 132kV	16/01/2020 00:15:00	2	25000.0	0.0	-60.0	-60.0	0.24	0.00	0.000	0.000000
JBM Solar 132kV	16/01/2020 00:30:00	3	25000.0	0.0	-20.0	-20.0	0.08	0.00	0.000	0.000000

JBM Solar 132kV	16/01/2020 00:45:00	4	25000.0	0.0	-90.0	-90.0	0.36	0.00	2.889	18.603580
JBM Solar 132kV	16/01/2020 01:00:00	5	25000.0	0.0	-20.0	-20.0	0.08	0.00	-1.019	0.000000
JBM Solar 132kV	16/01/2020 01:15:00	6	25000.0	0.0	-90.0	-90.0	0.36	0.00	-1.019	0.000000
JBM Solar 132kV	16/01/2020 01:30:00	7	25000.0	0.0	-90.0	-90.0	0.36	0.00	0.000	0.000000
JBM Solar 132kV	16/01/2020 01:45:00	8	25000.0	0.0	-20.0	-20.0	0.08	0.00	0.000	0.000000
JBM Solar 132kV	16/01/2020 02:00:00	9	25000.0	0.0	-60.0	-60.0	0.24	0.00	-0.510	0.000000
JBM Solar 132kV	16/01/2020 02:15:00	10	25000.0	0.0	-60.0	-60.0	0.24	0.00	-0.510	0.000000
JBM Solar 132kV	16/01/2020 02:30:00	11	25000.0	0.0	-60.0	-60.0	0.24	0.00	-1.529	0.000000
JBM Solar 132kV	16/01/2020 02:45:00	12	25000.0	0.0	-110.0	-110.0	0.44	0.00	2.039	0.000000
JBM Solar 132kV	16/01/2020 03:00:00	13	25000.0	0.0	-50.0	-50.0	0.2	0.00	1.019	0.000000
JBM Solar 132kV	16/01/2020 03:15:00	14	25000.0	0.0	-50.0	-50.0	0.2	0.00	3.230	21.802858
JBM Solar 132kV	16/01/2020 03:30:00	15	25000.0	0.0	-60.0	-60.0	0.24	0.00	3.911	64.550681
JBM Solar 132kV	16/01/2020 03:45:00	16	25000.0	0.0	-110.0	-110.0	0.44	0.00	3.230	91.600860
JBM Solar 132kV	16/01/2020 04:00:00	17	25000.0	0.0	-50.0	-50.0	0.2	0.00	5.274	83.035792
JBM Solar 132kV	16/01/2020 04:15:00	18	25000.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
JBM Solar 132kV	16/01/2020 04:30:00	19	25000.0	0.0	-60.0	-60.0	0.24	0.00	-3.570	0.000000
JBM Solar 132kV	16/01/2020 04:45:00	20	25000.0	0.0	-60.0	-60.0	0.24	0.00	4.252	50.366292
JBM Solar 132kV	16/01/2020 05:00:00	21	25000.0	0.0	-70.0	-70.0	0.28	0.00	2.889	66.384197
JBM Solar 132kV	16/01/2020 05:15:00	22	25000.0	0.0	-40.0	-40.0	0.16	0.00	3.230	21.274664
JBM Solar 132kV	16/01/2020 05:30:00	23	25000.0	52.5	-120.0	-172.5	0.69	0.00	3.911	268.927413
JBM Solar 132kV	16/01/2020 05:45:00	24	25000.0	52.5	140.0	87.5	0.35	0.00	3.570	0.000000

JBM Solar 132kV	16/01/2020 06:00:00	25	25000.0	55.0	20.0	-35.0	0.14	0.00	-3.911	0.000000
JBM Solar 132kV	16/01/2020 06:15:00	26	25000.0	55.0	-30.0	-85.0	0.34	0.00	-2.548	0.000000
JBM Solar 132kV	16/01/2020 06:30:00	27	25000.0	52.5	-110.0	-162.5	0.65	0.00	-3.911	0.000000
JBM Solar 132kV	16/01/2020 06:45:00	28	25000.0	55.0	-80.0	-135.0	0.54	0.00	4.509	349.031253
JBM Solar 132kV	16/01/2020 07:00:00	29	25000.0	60.0	40.0	-20.0	0.08	0.00	-2.548	0.000000
JBM Solar 132kV	16/01/2020 07:15:00	30	25000.0	250.0	120.0	-130.0	0.52	0.00	3.570	93.463599
JBM Solar 132kV	16/01/2020 07:30:00	31	25000.0	862.5	690.0	-172.5	0.69	0.00	1.019	0.000000
JBM Solar 132kV	16/01/2020 07:45:00	32	25000.0	1752.5	910.0	-842.5	3.37	0.00	1.529	0.000000
JBM Solar 132kV	16/01/2020 08:00:00	33	25000.0	2945.0	1270.0	-1675.0	6.7	0.00	-0.510	0.000000
JBM Solar 132kV	16/01/2020 08:15:00	34	25000.0	4367.5	2780.0	-1587.5	6.35	0.00	-2.889	0.000000
JBM Solar 132kV	16/01/2020 08:30:00	35	25000.0	5947.5	4150.0	-1797.5	7.19	0.00	4.252	0.000000
JBM Solar 132kV	16/01/2020 08:45:00	36	25000.0	7502.5	4820.0	-2682.5	10.73	0.00	2.037	0.000000
JBM Solar 132kV	16/01/2020 09:00:00	37	25000.0	9187.5	4650.0	-4537.5	18.15	393.75	3.570	0.000000
JBM Solar 132kV	16/01/2020 09:15:00	38	25000.0	10847.5	7920.0	-2927.5	11.71	0.00	3.230	0.000000
JBM Solar 132kV	16/01/2020 09:30:00	39	25000.0	12435.0	9760.0	-2675.0	10.7	0.00	3.230	0.000000
JBM Solar 132kV	16/01/2020 09:45:00	40	25000.0	14032.5	11620.0	-2412.5	9.65	0.00	-2.548	0.000000
JBM Solar 132kV	16/01/2020 10:00:00	41	25000.0	15330.0	12050.0	-3280.0	13.12	0.00	-1.019	0.000000
JBM Solar 132kV	16/01/2020 10:15:00	42	25000.0	16465.0	13940.0	-2525.0	10.1	0.00	2.039	0.000000
JBM Solar 132kV	16/01/2020 10:30:00	43	25000.0	17542.5	14380.0	-3162.5	12.65	0.00	-1.530	0.000000
JBM Solar 132kV	16/01/2020 10:45:00	44	25000.0	18247.5	14900.0	-3347.5	13.39	0.00	0.000	0.000000
JBM Solar 132kV	16/01/2020 11:00:00	45	25000.0	18975.0	14540.0	-4435.0	17.74	342.50	0.000	0.000000

JBM Solar 132kV	16/01/2020 11:15:00	46	25000.0	19807.5	14250.0	-5557.5	22.23	903.75	2.039	0.000000
JBM Solar 132kV	16/01/2020 11:30:00	47	25000.0	20317.5	13310.0	-7007.5	28.03	2007.50	-2.889	0.000000
JBM Solar 132kV	16/01/2020 11:45:00	48	25000.0	21042.5	14610.0	-6432.5	25.73	1432.50	-2.038	0.000000
JBM Solar 132kV	16/01/2020 12:00:00	49	25000.0	21152.5	10630.0	-10522.5	42.09	6408.75	3.570	0.000000
JBM Solar 132kV	16/01/2020 12:15:00	50	25000.0	20812.5	12910.0	-7902.5	31.61	2902.50	3.230	0.000000
JBM Solar 132kV	16/01/2020 12:30:00	51	25000.0	20352.5	14780.0	-5572.5	22.29	911.25	3.230	0.000000
JBM Solar 132kV	16/01/2020 12:45:00	52	25000.0	20592.5	15680.0	-4912.5	19.65	581.25	-3.228	0.000000
JBM Solar 132kV	16/01/2020 13:00:00	53	25000.0	20405.0	15030.0	-5375.0	21.5	812.50	-2.030	0.000000
JBM Solar 132kV	16/01/2020 13:15:00	54	25000.0	19255.0	14760.0	-4495.0	17.98	372.50	-3.230	0.000000
JBM Solar 132kV	16/01/2020 13:30:00	55	25000.0	18447.5	13840.0	-4607.5	18.43	428.75	4.593	0.000000
JBM Solar 132kV	16/01/2020 13:45:00	56	25000.0	17877.5	13650.0	-4227.5	16.91	238.75	5.615	0.000000
JBM Solar 132kV	16/01/2020 14:00:00	57	25000.0	17305.0	13860.0	-3445.0	13.78	0.00	5.273	0.000000
JBM Solar 132kV	16/01/2020 14:15:00	58	25000.0	16552.5	13690.0	-2862.5	11.45	0.00	6.978	0.000000
JBM Solar 132kV	16/01/2020 14:30:00	59	25000.0	16547.5	13230.0	-3317.5	13.27	0.00	-7.319	0.000000
JBM Solar 132kV	16/01/2020 14:45:00	60	25000.0	15897.5	12360.0	-3537.5	14.15	0.00	-5.615	0.000000
JBM Solar 132kV	16/01/2020 15:00:00	61	25000.0	15030.0	12080.0	-2950.0	11.8	0.00	-3.570	0.000000
JBM Solar 132kV	16/01/2020 15:15:00	62	25000.0	13552.5	11090.0	-2462.5	9.85	0.00	-4.931	0.000000
JBM Solar 132kV	16/01/2020 15:30:00	63	25000.0	12457.5	9780.0	-2677.5	10.71	0.00	3.570	0.000000
JBM Solar 132kV	16/01/2020 15:45:00	64	25000.0	11205.0	9060.0	-2145.0	8.58	0.00	5.615	0.000000
JBM Solar 132kV	16/01/2020 16:00:00	65	25000.0	9475.0	8130.0	-1345.0	5.38	0.00	4.593	0.000000
JBM Solar 132kV	16/01/2020 16:15:00	66	25000.0	8087.5	7300.0	-787.5	3.15	0.00	7.322	0.000000

JBM Solar 132kV	16/01/2020 16:30:00	67	25000.0	6102.5	5790.0	-312.5	1.25	0.00	-7.659	0.000000
JBM Solar 132kV	16/01/2020 16:45:00	68	25000.0	4442.5	5200.0	757.5	3.03	0.00	4.933	0.000000
JBM Solar 132kV	16/01/2020 17:00:00	69	25000.0	2790.0	2890.0	100.0	0.4	0.00	-2.889	0.000000
JBM Solar 132kV	16/01/2020 17:15:00	70	25000.0	1645.0	2160.0	515.0	2.06	0.00	-2.889	0.000000
JBM Solar 132kV	16/01/2020 17:30:00	71	25000.0	820.0	1250.0	430.0	1.72	0.00	3.230	0.000000
JBM Solar 132kV	16/01/2020 17:45:00	72	25000.0	250.0	470.0	220.0	0.88	0.00	-3.230	0.000000
JBM Solar 132kV	16/01/2020 18:00:00	73	25000.0	87.5	290.0	202.5	0.81	0.00	-3.708	0.000000
JBM Solar 132kV	16/01/2020 18:15:00	74	25000.0	75.0	-30.0	-105.0	0.42	0.00	6.643	0.000000
JBM Solar 132kV	16/01/2020 18:30:00	75	25000.0	62.5	-350.0	-412.5	1.65	0.00	2.548	322.492953
JBM Solar 132kV	16/01/2020 18:45:00	76	25000.0	62.5	-60.0	-122.5	0.49	0.00	1.529	63.002353
JBM Solar 132kV	16/01/2020 19:00:00	77	25000.0	62.5	-30.0	-92.5	0.37	0.00	1.019	23.956684
JBM Solar 132kV	16/01/2020 19:15:00	78	25000.0	0.0	-100.0	-100.0	0.4	0.00	-2.889	0.000000
JBM Solar 132kV	16/01/2020 19:30:00	79	25000.0	0.0	10.0	10.0	0.04	0.00	-2.548	0.000000
JBM Solar 132kV	16/01/2020 19:45:00	80	25000.0	0.0	-80.0	-80.0	0.32	0.00	-0.767	0.000000
JBM Solar 132kV	16/01/2020 20:00:00	81	25000.0	0.0	-110.0	-110.0	0.44	0.00	-0.510	0.000000
JBM Solar 132kV	16/01/2020 20:15:00	82	25000.0	0.0	-50.0	-50.0	0.2	0.00	-2.039	0.000000
JBM Solar 132kV	16/01/2020 20:30:00	83	25000.0	0.0	-50.0	-50.0	0.2	0.00	2.039	28.522433
JBM Solar 132kV	16/01/2020 20:45:00	84	25000.0	0.0	-20.0	-20.0	0.08	0.00	2.548	8.926526
JBM Solar 132kV	16/01/2020 21:00:00	85	25000.0	0.0	-70.0	-70.0	0.28	0.00	4.252	0.000000
JBM Solar 132kV	16/01/2020 21:15:00	86	25000.0	0.0	-20.0	-20.0	0.08	0.00	-1.019	0.000000
JBM Solar 132kV	16/01/2020 21:30:00	87	25000.0	0.0	-70.0	-70.0	0.28	0.00	-1.529	0.000000

JBM Solar 132kV	16/01/2020 21:45:00	88	25000.0	0.0	-70.0	-70.0	0.28	0.00	0.000	0.000000
JBM Solar 132kV	16/01/2020 22:00:00	89	25000.0	0.0	-60.0	-60.0	0.24	0.00	0.000	0.000000
JBM Solar 132kV	16/01/2020 22:15:00	90	25000.0	0.0	-100.0	-100.0	0.4	0.00	-1.529	0.000000
JBM Solar 132kV	16/01/2020 22:30:00	91	25000.0	0.0	-130.0	-130.0	0.52	0.00	-2.548	0.000000
JBM Solar 132kV	16/01/2020 22:45:00	92	25000.0	0.0	-70.0	-70.0	0.28	0.00	-2.889	0.000000
JBM Solar 132kV	16/01/2020 23:00:00	93	25000.0	0.0	-30.0	-30.0	0.12	0.00	5.274	0.000000
JBM Solar 132kV	16/01/2020 23:15:00	94	25000.0	0.0	-40.0	-40.0	0.16	0.00	2.889	7.736462
JBM Solar 132kV	16/01/2020 23:30:00	95	25000.0	0.0	-30.0	-30.0	0.12	0.00	1.528	0.000000
JBM Solar 132kV	16/01/2020 23:45:00	96	25000.0	0.0	-50.0	-50.0	0.2	0.00	0.000	0.000000
JBM Solar 132kV	17/01/2020 00:00:00	1	25000.0	0.0	-90.0	-90.0	0.36	0.00	-1.620	0.000000
JBM Solar 132kV	17/01/2020 00:15:00	2	25000.0	0.0	-70.0	-70.0	0.28	0.00	-1.080	0.000000
JBM Solar 132kV	17/01/2020 00:30:00	3	25000.0	0.0	-30.0	-30.0	0.12	0.00	-1.620	0.000000
JBM Solar 132kV	17/01/2020 00:45:00	4	25000.0	0.0	-70.0	-70.0	0.28	0.00	-3.032	0.000000
JBM Solar 132kV	17/01/2020 01:00:00	5	25000.0	0.0	-40.0	-40.0	0.16	0.00	-3.694	0.000000
JBM Solar 132kV	17/01/2020 01:15:00	6	25000.0	0.0	-80.0	-80.0	0.32	0.00	-4.357	0.000000
JBM Solar 132kV	17/01/2020 01:30:00	7	25000.0	0.0	-70.0	-70.0	0.28	0.00	-4.688	0.000000
JBM Solar 132kV	17/01/2020 01:45:00	8	25000.0	0.0	-10.0	-10.0	0.04	0.00	-4.688	0.000000
JBM Solar 132kV	17/01/2020 02:00:00	9	25000.0	0.0	-50.0	-50.0	0.2	0.00	-3.694	0.000000
JBM Solar 132kV	17/01/2020 02:15:00	10	25000.0	0.0	-40.0	-40.0	0.16	0.00	-3.032	0.000000
JBM Solar 132kV	17/01/2020 02:30:00	11	25000.0	0.0	-50.0	-50.0	0.2	0.00	2.160	0.000000
JBM Solar 132kV	17/01/2020 02:45:00	12	25000.0	0.0	-20.0	-20.0	0.08	0.00	2.161	0.000000

JBM Solar 132kV	17/01/2020 03:00:00	13	25000.0	0.0	-90.0	-90.0	0.36	0.00	-3.032	0.000000
JBM Solar 132kV	17/01/2020 03:15:00	14	25000.0	0.0	-100.0	-100.0	0.4	0.00	1.080	0.000000
JBM Solar 132kV	17/01/2020 03:30:00	15	25000.0	0.0	-50.0	-50.0	0.2	0.00	0.540	0.000000
JBM Solar 132kV	17/01/2020 03:45:00	16	25000.0	0.0	-50.0	-50.0	0.2	0.00	0.000	0.000000
JBM Solar 132kV	17/01/2020 04:00:00	17	25000.0	0.0	-110.0	-110.0	0.44	0.00	2.160	59.039143
JBM Solar 132kV	17/01/2020 04:15:00	18	25000.0	0.0	-40.0	-40.0	0.16	0.00	3.462	53.321588
JBM Solar 132kV	17/01/2020 04:30:00	19	25000.0	0.0	-10.0	-10.0	0.04	0.00	2.700	5.692651
JBM Solar 132kV	17/01/2020 04:45:00	20	25000.0	0.0	-80.0	-80.0	0.32	0.00	-1.620	0.000000
JBM Solar 132kV	17/01/2020 05:00:00	21	25000.0	0.0	-40.0	-40.0	0.16	0.00	-5.350	0.000000
JBM Solar 132kV	17/01/2020 05:15:00	22	25000.0	0.0	-80.0	-80.0	0.32	0.00	6.344	0.000000
JBM Solar 132kV	17/01/2020 05:30:00	23	25000.0	52.5	30.0	-22.5	0.09	0.00	-7.006	0.000000
JBM Solar 132kV	17/01/2020 05:45:00	24	25000.0	52.5	-100.0	-152.5	0.61	0.00	-3.363	0.000000
JBM Solar 132kV	17/01/2020 06:00:00	25	25000.0	55.0	-60.0	-115.0	0.46	0.00	5.019	161.189409
JBM Solar 132kV	17/01/2020 06:15:00	26	25000.0	55.0	-30.0	-85.0	0.34	0.00	6.675	130.988207
JBM Solar 132kV	17/01/2020 06:30:00	27	25000.0	55.0	-70.0	-125.0	0.5	0.00	-4.357	0.000000
JBM Solar 132kV	17/01/2020 06:45:00	28	25000.0	55.0	-140.0	-195.0	0.78	0.00	-7.006	0.000000
JBM Solar 132kV	17/01/2020 07:00:00	29	25000.0	60.0	110.0	50.0	0.2	0.00	-4.688	0.000000
JBM Solar 132kV	17/01/2020 07:15:00	30	25000.0	245.0	210.0	-35.0	0.14	0.00	-8.000	0.000000
JBM Solar 132kV	17/01/2020 07:30:00	31	25000.0	887.5	710.0	-177.5	0.71	0.00	-3.694	0.000000
JBM Solar 132kV	17/01/2020 07:45:00	32	25000.0	1775.0	1260.0	-515.0	2.06	0.00	-5.019	0.000000
JBM Solar 132kV	17/01/2020 08:00:00	33	25000.0	3060.0	2530.0	-530.0	2.12	0.00	-4.025	0.000000

JBM Solar 132kV	17/01/2020 08:15:00	34	25000.0	4742.5	3630.0	-1112.5	4.45	0.00	-5.019	0.000000
JBM Solar 132kV	17/01/2020 08:30:00	35	25000.0	6515.0	5240.0	-1275.0	5.1	0.00	5.350	0.000000
JBM Solar 132kV	17/01/2020 08:45:00	36	25000.0	8155.0	6230.0	-1925.0	7.7	0.00	-3.694	0.000000
JBM Solar 132kV	17/01/2020 09:00:00	37	25000.0	9742.5	6260.0	-3482.5	13.93	0.00	-2.393	0.000000
JBM Solar 132kV	17/01/2020 09:15:00	38	25000.0	11077.5	9750.0	-1327.5	5.31	0.00	-5.195	0.000000
JBM Solar 132kV	17/01/2020 09:30:00	39	25000.0	12975.0	11200.0	-1775.0	7.1	0.00	-3.694	0.000000
JBM Solar 132kV	17/01/2020 09:45:00	40	25000.0	15572.5	12260.0	-3312.5	13.25	0.00	-3.694	0.000000
JBM Solar 132kV	17/01/2020 10:00:00	41	25000.0	16665.0	12530.0	-4135.0	16.54	192.50	-2.159	0.000000
JBM Solar 132kV	17/01/2020 10:15:00	42	25000.0	17755.0	14750.0	-3005.0	12.02	0.00	-1.620	0.000000
JBM Solar 132kV	17/01/2020 10:30:00	43	25000.0	18847.5	15170.0	-3677.5	14.71	0.00	-1.620	0.000000
JBM Solar 132kV	17/01/2020 10:45:00	44	25000.0	19940.0	15320.0	-4620.0	18.48	435.00	-2.701	0.000000
JBM Solar 132kV	17/01/2020 11:00:00	45	25000.0	20557.5	16020.0	-4537.5	18.15	393.75	-2.160	0.000000
JBM Solar 132kV	17/01/2020 11:15:00	46	25000.0	21172.5	16600.0	-4572.5	18.29	411.25	-2.701	0.000000
JBM Solar 132kV	17/01/2020 11:30:00	47	25000.0	21790.0	16450.0	-5340.0	21.36	795.00	3.032	0.000000
JBM Solar 132kV	17/01/2020 11:45:00	48	25000.0	22405.0	16520.0	-5885.0	23.54	1067.50	1.620	0.000000
JBM Solar 132kV	17/01/2020 12:00:00	49	25000.0	22500.0	16360.0	-6140.0	24.56	1195.00	2.700	0.000000
JBM Solar 132kV	17/01/2020 12:15:00	50	25000.0	22592.5	16670.0	-5922.5	23.69	1086.25	5.769	0.000000
JBM Solar 132kV	17/01/2020 12:30:00	51	25000.0	22685.0	16890.0	-5795.0	23.18	1022.50	4.025	0.000000
JBM Solar 132kV	17/01/2020 12:45:00	52	25000.0	22780.0	17620.0	-5160.0	20.64	705.00	4.025	0.000000
JBM Solar 132kV	17/01/2020 13:00:00	53	25000.0	22342.5	17660.0	-4682.5	18.73	466.25	2.700	0.000000
JBM Solar 132kV	17/01/2020 13:15:00	54	25000.0	21905.0	17010.0	-4895.0	19.58	572.50	-0.540	0.000000

JBM Solar 132kV	17/01/2020 13:30:00	55	25000.0	21467.5	16180.0	-5287.5	21.15	768.75	-3.694	0.000000
JBM Solar 132kV	17/01/2020 13:45:00	56	25000.0	21027.5	16020.0	-5007.5	20.03	628.75	-1.620	0.000000
JBM Solar 132kV	17/01/2020 14:00:00	57	25000.0	20092.5	15900.0	-4192.5	16.77	221.25	0.000	0.000000
JBM Solar 132kV	17/01/2020 14:15:00	58	25000.0	19157.5	15820.0	-3337.5	13.35	0.00	-3.536	0.000000
JBM Solar 132kV	17/01/2020 14:30:00	59	25000.0	18217.5	15050.0	-3167.5	12.67	0.00	-3.363	0.000000
JBM Solar 132kV	17/01/2020 14:45:00	60	25000.0	17282.5	14620.0	-2662.5	10.65	0.00	-3.032	0.000000
JBM Solar 132kV	17/01/2020 15:00:00	61	25000.0	15945.0	13700.0	-2245.0	8.98	0.00	-1.273	0.000000
JBM Solar 132kV	17/01/2020 15:15:00	62	25000.0	14607.5	12980.0	-1627.5	6.51	0.00	-3.694	0.000000
JBM Solar 132kV	17/01/2020 15:30:00	63	25000.0	13267.5	11200.0	-2067.5	8.27	0.00	-4.025	0.000000
JBM Solar 132kV	17/01/2020 15:45:00	64	25000.0	11930.0	9700.0	-2230.0	8.92	0.00	3.363	0.000000
JBM Solar 132kV	17/01/2020 16:00:00	65	25000.0	10362.5	8650.0	-1712.5	6.85	0.00	2.160	0.000000
JBM Solar 132kV	17/01/2020 16:15:00	66	25000.0	8795.0	8670.0	-125.0	0.5	0.00	4.357	0.000000
JBM Solar 132kV	17/01/2020 16:30:00	67	25000.0	7227.5	7950.0	722.5	2.89	0.00	5.350	0.000000
JBM Solar 132kV	17/01/2020 16:45:00	68	25000.0	5660.0	6790.0	1130.0	4.52	0.00	4.140	0.000000
JBM Solar 132kV	17/01/2020 17:00:00	69	25000.0	4412.5	5250.0	837.5	3.35	0.00	0.000	0.000000
JBM Solar 132kV	17/01/2020 17:15:00	70	25000.0	3162.5	3410.0	247.5	0.99	0.00	-2.700	0.000000
JBM Solar 132kV	17/01/2020 17:30:00	71	25000.0	1917.5	1730.0	-187.5	0.75	0.00	-2.701	0.000000
JBM Solar 132kV	17/01/2020 17:45:00	72	25000.0	667.5	520.0	-147.5	0.59	0.00	-1.620	0.000000
JBM Solar 132kV	17/01/2020 18:00:00	73	25000.0	375.0	310.0	-65.0	0.26	0.00	-2.392	0.000000
JBM Solar 132kV	17/01/2020 18:15:00	74	25000.0	167.5	-120.0	-287.5	1.15	0.00	-3.458	0.000000
JBM Solar 132kV	17/01/2020 18:30:00	75	25000.0	42.5	-190.0	-232.5	0.93	0.00	-5.019	0.000000

JBM Solar 132kV	17/01/2020 18:45:00	76	25000.0	0.0	-60.0	-60.0	0.24	0.00	3.363	55.795011
JBM Solar 132kV	17/01/2020 19:00:00	77	25000.0	0.0	-50.0	-50.0	0.2	0.00	1.080	17.566404
JBM Solar 132kV	17/01/2020 19:15:00	78	25000.0	0.0	-40.0	-40.0	0.16	0.00	3.694	5.987166
JBM Solar 132kV	17/01/2020 19:30:00	79	25000.0	0.0	-40.0	-40.0	0.16	0.00	-2.701	0.000000
JBM Solar 132kV	17/01/2020 19:45:00	80	25000.0	0.0	-120.0	-120.0	0.48	0.00	-1.080	0.000000
JBM Solar 132kV	17/01/2020 20:00:00	81	25000.0	0.0	-80.0	-80.0	0.32	0.00	-3.032	0.000000
JBM Solar 132kV	17/01/2020 20:15:00	82	25000.0	0.0	-30.0	-30.0	0.12	0.00	-6.013	0.000000
JBM Solar 132kV	17/01/2020 20:30:00	83	25000.0	0.0	-70.0	-70.0	0.28	0.00	-5.019	0.000000
JBM Solar 132kV	17/01/2020 20:45:00	84	25000.0	0.0	-10.0	-10.0	0.04	0.00	4.688	2.589580
JBM Solar 132kV	17/01/2020 21:00:00	85	25000.0	0.0	-90.0	-90.0	0.36	0.00	-4.688	0.000000
JBM Solar 132kV	17/01/2020 21:15:00	86	25000.0	0.0	-80.0	-80.0	0.32	0.00	2.700	2.861606
JBM Solar 132kV	17/01/2020 21:30:00	87	25000.0	0.0	-80.0	-80.0	0.32	0.00	-5.350	0.000000
JBM Solar 132kV	17/01/2020 21:45:00	88	25000.0	0.0	-60.0	-60.0	0.24	0.00	-4.357	0.000000
JBM Solar 132kV	17/01/2020 22:00:00	89	25000.0	0.0	-90.0	-90.0	0.36	0.00	-4.687	0.000000
JBM Solar 132kV	17/01/2020 22:15:00	90	25000.0	0.0	-100.0	-100.0	0.4	0.00	6.675	59.854263
JBM Solar 132kV	17/01/2020 22:30:00	91	25000.0	0.0	-150.0	-150.0	0.6	0.00	1.620	0.000000
JBM Solar 132kV	17/01/2020 22:45:00	92	25000.0	0.0	50.0	50.0	0.2	0.00	-2.700	0.000000
JBM Solar 132kV	17/01/2020 23:00:00	93	25000.0	0.0	-150.0	-150.0	0.6	0.00	-1.080	0.000000
JBM Solar 132kV	17/01/2020 23:15:00	94	25000.0	0.0	-40.0	-40.0	0.16	0.00	-3.032	0.000000
JBM Solar 132kV	17/01/2020 23:30:00	95	25000.0	0.0	-70.0	-70.0	0.28	0.00	5.350	93.614254
JBM Solar 132kV	17/01/2020 23:45:00	96	25000.0	0.0	-80.0	-80.0	0.32	0.00	3.032	47.301861

JBM Solar 132kV	18/01/2020 00:00:00	1	25000.0	0.0	-50.0	-50.0	0.2	0.00	5.034	50.948155
JBM Solar 132kV	18/01/2020 00:15:00	2	25000.0	0.0	-70.0	-70.0	0.28	0.00	4.375	42.194536
JBM Solar 132kV	18/01/2020 00:30:00	3	25000.0	0.0	-40.0	-40.0	0.16	0.00	-4.046	0.000000
JBM Solar 132kV	18/01/2020 00:45:00	4	25000.0	0.0	-20.0	-20.0	0.08	0.00	-2.182	0.000000
JBM Solar 132kV	18/01/2020 01:00:00	5	25000.0	0.0	-30.0	-30.0	0.12	0.00	-1.973	0.000000
JBM Solar 132kV	18/01/2020 01:15:00	6	25000.0	0.0	-60.0	-60.0	0.24	0.00	-2.671	0.000000
JBM Solar 132kV	18/01/2020 01:30:00	7	25000.0	0.0	-50.0	-50.0	0.2	0.00	-4.046	0.000000
JBM Solar 132kV	18/01/2020 01:45:00	8	25000.0	0.0	-10.0	-10.0	0.04	0.00	-4.046	0.000000
JBM Solar 132kV	18/01/2020 02:00:00	9	25000.0	0.0	-100.0	-100.0	0.4	0.00	-3.387	0.000000
JBM Solar 132kV	18/01/2020 02:15:00	10	25000.0	0.0	-30.0	-30.0	0.12	0.00	-3.057	0.000000
JBM Solar 132kV	18/01/2020 02:30:00	11	25000.0	0.0	-50.0	-50.0	0.2	0.00	-2.182	0.000000
JBM Solar 132kV	18/01/2020 02:45:00	12	25000.0	0.0	-30.0	-30.0	0.12	0.00	1.637	0.000000
JBM Solar 132kV	18/01/2020 03:00:00	13	25000.0	0.0	-130.0	-130.0	0.52	0.00	3.057	4.067739
JBM Solar 132kV	18/01/2020 03:15:00	14	25000.0	0.0	-50.0	-50.0	0.2	0.00	4.375	14.214710
JBM Solar 132kV	18/01/2020 03:30:00	15	25000.0	0.0	-20.0	-20.0	0.08	0.00	4.375	7.434610
JBM Solar 132kV	18/01/2020 03:45:00	16	25000.0	0.0	-80.0	-80.0	0.32	0.00	3.057	63.848281
JBM Solar 132kV	18/01/2020 04:00:00	17	25000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
JBM Solar 132kV	18/01/2020 04:15:00	18	25000.0	0.0	-40.0	-40.0	0.16	0.00	4.375	25.068767
JBM Solar 132kV	18/01/2020 04:30:00	19	25000.0	0.0	-80.0	-80.0	0.32	0.00	4.046	42.260246
JBM Solar 132kV	18/01/2020 04:45:00	20	25000.0	0.0	-20.0	-20.0	0.08	0.00	-3.387	0.000000
JBM Solar 132kV	18/01/2020 05:00:00	21	25000.0	0.0	-110.0	-110.0	0.44	0.00	-1.469	0.000000

JBM Solar 132kV	18/01/2020 05:15:00	22	25000.0	0.0	-50.0	-50.0	0.2	0.00	-2.159	0.000000
JBM Solar 132kV	18/01/2020 05:30:00	23	25000.0	50.0	-40.0	-90.0	0.36	0.00	-2.111	0.000000
JBM Solar 132kV	18/01/2020 05:45:00	24	25000.0	50.0	-30.0	-80.0	0.32	0.00	-1.637	0.000000
JBM Solar 132kV	18/01/2020 06:00:00	25	25000.0	52.5	-40.0	-92.5	0.37	0.00	-1.091	0.000000
JBM Solar 132kV	18/01/2020 06:15:00	26	25000.0	55.0	-40.0	-95.0	0.38	0.00	-2.728	0.000000
JBM Solar 132kV	18/01/2020 06:30:00	27	25000.0	52.5	-40.0	-92.5	0.37	0.00	-2.445	0.000000
JBM Solar 132kV	18/01/2020 06:45:00	28	25000.0	67.5	0.0	-67.5	0.27	0.00	-1.519	0.000000
JBM Solar 132kV	18/01/2020 07:00:00	29	25000.0	52.5	60.0	7.5	0.03	0.00	-1.495	0.000000
JBM Solar 132kV	18/01/2020 07:15:00	30	25000.0	280.0	160.0	-120.0	0.48	0.00	-4.046	0.000000
JBM Solar 132kV	18/01/2020 07:30:00	31	25000.0	1125.0	640.0	-485.0	1.94	0.00	-2.182	0.000000
JBM Solar 132kV	18/01/2020 07:45:00	32	25000.0	2327.5	1130.0	-1197.5	4.79	0.00	-3.387	0.000000
JBM Solar 132kV	18/01/2020 08:00:00	33	25000.0	4290.0	2060.0	-2230.0	8.92	0.00	-0.546	0.000000
JBM Solar 132kV	18/01/2020 08:15:00	34	25000.0	6562.5	3530.0	-3032.5	12.13	0.00	-3.716	0.000000
JBM Solar 132kV	18/01/2020 08:30:00	35	25000.0	8540.0	4830.0	-3710.0	14.84	0.00	2.728	0.000000
JBM Solar 132kV	18/01/2020 08:45:00	36	25000.0	10400.0	5360.0	-5040.0	20.16	645.00	3.387	0.000000
JBM Solar 132kV	18/01/2020 09:00:00	37	25000.0	12145.0	5980.0	-6165.0	24.66	1207.50	2.182	0.000000
JBM Solar 132kV	18/01/2020 09:15:00	38	25000.0	13762.5	10280.0	-3482.5	13.93	0.00	-2.182	0.000000
JBM Solar 132kV	18/01/2020 09:30:00	39	25000.0	15212.5	11230.0	-3982.5	15.93	116.25	-2.728	0.000000
JBM Solar 132kV	18/01/2020 09:45:00	40	25000.0	16387.5	12190.0	-4197.5	16.79	223.75	-2.182	0.000000
JBM Solar 132kV	18/01/2020 10:00:00	41	25000.0	17635.0	12560.0	-5075.0	20.3	662.50	-3.057	0.000000
JBM Solar 132kV	18/01/2020 10:15:00	42	25000.0	18817.5	14140.0	-4677.5	18.71	463.75	-3.387	0.000000

JBM Solar 132kV	18/01/2020 10:30:00	43	25000.0	19780.0	14880.0	-4900.0	19.6	575.00	-2.182	0.000000
JBM Solar 132kV	18/01/2020 10:45:00	44	25000.0	20537.5	15460.0	-5077.5	20.31	663.75	-2.728	0.000000
JBM Solar 132kV	18/01/2020 11:00:00	45	25000.0	21250.0	16700.0	-4550.0	18.2	400.00	0.000	0.000000
JBM Solar 132kV	18/01/2020 11:15:00	46	25000.0	21855.0	17890.0	-3965.0	15.86	107.50	-0.862	0.000000
JBM Solar 132kV	18/01/2020 11:30:00	47	25000.0	22207.5	18490.0	-3717.5	14.87	0.00	-1.923	0.000000
JBM Solar 132kV	18/01/2020 11:45:00	48	25000.0	22447.5	18420.0	-4027.5	16.11	138.75	-1.637	0.000000
JBM Solar 132kV	18/01/2020 12:00:00	49	25000.0	22680.0	17620.0	-5060.0	20.24	655.00	-2.182	0.000000
JBM Solar 132kV	18/01/2020 12:15:00	50	25000.0	22735.0	17290.0	-5445.0	21.78	847.50	-3.057	0.000000
JBM Solar 132kV	18/01/2020 12:30:00	51	25000.0	22747.5	16730.0	-6017.5	24.07	1133.75	4.375	0.000000
JBM Solar 132kV	18/01/2020 12:45:00	52	25000.0	22677.5	17310.0	-5367.5	21.47	808.75	-3.387	0.000000
JBM Solar 132kV	18/01/2020 13:00:00	53	25000.0	22672.5	17780.0	-4892.5	19.57	571.25	-1.026	0.000000
JBM Solar 132kV	18/01/2020 13:15:00	54	25000.0	22460.0	18070.0	-4390.0	17.56	320.00	-4.708	0.000000
JBM Solar 132kV	18/01/2020 13:30:00	55	25000.0	22102.5	17890.0	-4212.5	16.85	231.25	-4.375	0.000000
JBM Solar 132kV	18/01/2020 13:45:00	56	25000.0	21645.0	17290.0	-4355.0	17.42	302.50	-5.693	0.000000
JBM Solar 132kV	18/01/2020 14:00:00	57	25000.0	20955.0	17230.0	-3725.0	14.9	0.00	-3.716	0.000000
JBM Solar 132kV	18/01/2020 14:15:00	58	25000.0	20270.0	16980.0	-3290.0	13.16	0.00	-4.046	0.000000
JBM Solar 132kV	18/01/2020 14:30:00	59	25000.0	19452.5	16320.0	-3132.5	12.53	0.00	-3.716	0.000000
JBM Solar 132kV	18/01/2020 14:45:00	60	25000.0	18550.0	15010.0	-3540.0	14.16	0.00	-2.631	0.000000
JBM Solar 132kV	18/01/2020 15:00:00	61	25000.0	17490.0	13790.0	-3700.0	14.8	0.00	0.000	0.000000
JBM Solar 132kV	18/01/2020 15:15:00	62	25000.0	16270.0	12850.0	-3420.0	13.68	0.00	-1.637	0.000000
JBM Solar 132kV	18/01/2020 15:30:00	63	25000.0	14987.5	11090.0	-3897.5	15.59	73.75	-2.728	0.000000

JBM Solar 132kV	18/01/2020 15:45:00	64	25000.0	13625.0	10370.0	-3255.0	13.02	0.00	3.716	0.000000
JBM Solar 132kV	18/01/2020 16:00:00	65	25000.0	12107.5	10070.0	-2037.5	8.15	0.00	1.637	0.000000
JBM Solar 132kV	18/01/2020 16:15:00	66	25000.0	10550.0	9270.0	-1280.0	5.12	0.00	-3.057	0.000000
JBM Solar 132kV	18/01/2020 16:30:00	67	25000.0	8817.5	7730.0	-1087.5	4.35	0.00	-2.728	0.000000
JBM Solar 132kV	18/01/2020 16:45:00	68	25000.0	6972.5	6240.0	-732.5	2.93	0.00	3.387	0.000000
JBM Solar 132kV	18/01/2020 17:00:00	69	25000.0	4887.5	4400.0	-487.5	1.95	0.00	-1.637	0.000000
JBM Solar 132kV	18/01/2020 17:15:00	70	25000.0	2957.5	2840.0	-117.5	0.47	0.00	-3.387	0.000000
JBM Solar 132kV	18/01/2020 17:30:00	71	25000.0	1495.0	1290.0	-205.0	0.82	0.00	-3.057	0.000000
JBM Solar 132kV	18/01/2020 17:45:00	72	25000.0	535.0	650.0	115.0	0.46	0.00	-3.057	0.000000
JBM Solar 132kV	18/01/2020 18:00:00	73	25000.0	80.0	300.0	220.0	0.88	0.00	-1.027	0.000000
JBM Solar 132kV	18/01/2020 18:15:00	74	25000.0	77.5	-100.0	-177.5	0.71	0.00	-5.364	0.000000
JBM Solar 132kV	18/01/2020 18:30:00	75	25000.0	50.0	-40.0	-90.0	0.36	0.00	-3.716	0.000000
JBM Solar 132kV	18/01/2020 18:45:00	76	25000.0	0.0	-40.0	-40.0	0.16	0.00	-2.728	0.000000
JBM Solar 132kV	18/01/2020 19:00:00	77	25000.0	0.0	-90.0	-90.0	0.36	0.00	-1.091	0.000000
JBM Solar 132kV	18/01/2020 19:15:00	78	25000.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
JBM Solar 132kV	18/01/2020 19:30:00	79	25000.0	0.0	30.0	30.0	0.12	0.00	0.000	0.000000
JBM Solar 132kV	18/01/2020 19:45:00	80	25000.0	0.0	-30.0	-30.0	0.12	0.00	0.000	0.000000
JBM Solar 132kV	18/01/2020 20:00:00	81	25000.0	0.0	-150.0	-150.0	0.6	0.00	0.000	0.000000
JBM Solar 132kV	18/01/2020 20:15:00	82	25000.0	0.0	-70.0	-70.0	0.28	0.00	2.728	37.709904
JBM Solar 132kV	18/01/2020 20:30:00	83	25000.0	0.0	-40.0	-40.0	0.16	0.00	2.182	23.806627
JBM Solar 132kV	18/01/2020 20:45:00	84	25000.0	0.0	-30.0	-30.0	0.12	0.00	3.057	21.488221

JBM Solar 132kV	18/01/2020 21:00:00	85	25000.0	0.0	-90.0	-90.0	0.36	0.00	-2.182	0.000000
JBM Solar 132kV	18/01/2020 21:15:00	86	25000.0	0.0	-30.0	-30.0	0.12	0.00	0.000	0.000000
JBM Solar 132kV	18/01/2020 21:30:00	87	25000.0	0.0	-50.0	-50.0	0.2	0.00	0.546	0.000000
JBM Solar 132kV	18/01/2020 21:45:00	88	25000.0	0.0	-50.0	-50.0	0.2	0.00	0.000	0.000000
JBM Solar 132kV	18/01/2020 22:00:00	89	25000.0	0.0	-100.0	-100.0	0.4	0.00	-1.637	0.000000
JBM Solar 132kV	18/01/2020 22:15:00	90	25000.0	0.0	-120.0	-120.0	0.48	0.00	-3.057	0.000000
JBM Solar 132kV	18/01/2020 22:30:00	91	25000.0	0.0	-110.0	-110.0	0.44	0.00	3.387	93.500387
JBM Solar 132kV	18/01/2020 22:45:00	92	25000.0	0.0	-60.0	-60.0	0.24	0.00	2.182	6.861983
JBM Solar 132kV	18/01/2020 23:00:00	93	25000.0	0.0	-70.0	-70.0	0.28	0.00	-2.182	0.000000
JBM Solar 132kV	18/01/2020 23:15:00	94	25000.0	0.0	-40.0	-40.0	0.16	0.00	0.000	0.000000
JBM Solar 132kV	18/01/2020 23:30:00	95	25000.0	0.0	-10.0	-10.0	0.04	0.00	-2.182	0.000000
JBM Solar 132kV	18/01/2020 23:45:00	96	25000.0	0.0	-100.0	-100.0	0.4	0.00	0.000	0.000000
JBM Solar 132kV	19/01/2020 00:00:00	1	25000.0	0.0	-80.0	-80.0	0.32	0.00	0.000	0.000000
JBM Solar 132kV	19/01/2020 00:15:00	2	25000.0	0.0	-100.0	-100.0	0.4	0.00	-1.573	0.000000
JBM Solar 132kV	19/01/2020 00:30:00	3	25000.0	0.0	-50.0	-50.0	0.2	0.00	-1.573	0.000000
JBM Solar 132kV	19/01/2020 00:45:00	4	25000.0	0.0	-60.0	-60.0	0.24	0.00	2.957	6.736473
JBM Solar 132kV	19/01/2020 01:00:00	5	25000.0	0.0	-30.0	-30.0	0.12	0.00	2.097	21.891499
JBM Solar 132kV	19/01/2020 01:15:00	6	25000.0	0.0	-40.0	-40.0	0.16	0.00	2.957	20.244690
JBM Solar 132kV	19/01/2020 01:30:00	7	25000.0	0.0	-70.0	-70.0	0.28	0.00	3.630	19.426381
JBM Solar 132kV	19/01/2020 01:45:00	8	25000.0	0.0	-80.0	-80.0	0.32	0.00	2.097	26.083678
JBM Solar 132kV	19/01/2020 02:00:00	9	25000.0	0.0	-40.0	-40.0	0.16	0.00	-2.621	0.000000

JBM Solar 132kV	19/01/2020 02:15:00	10	25000.0	0.0	-20.0	-20.0	0.08	0.00	-3.966	0.000000
JBM Solar 132kV	19/01/2020 02:30:00	11	25000.0	0.0	-60.0	-60.0	0.24	0.00	-2.097	0.000000
JBM Solar 132kV	19/01/2020 02:45:00	12	25000.0	0.0	-60.0	-60.0	0.24	0.00	-2.621	0.000000
JBM Solar 132kV	19/01/2020 03:00:00	13	25000.0	0.0	-70.0	-70.0	0.28	0.00	-2.958	0.000000
JBM Solar 132kV	19/01/2020 03:15:00	14	25000.0	0.0	-10.0	-10.0	0.04	0.00	-2.097	0.000000
JBM Solar 132kV	19/01/2020 03:30:00	15	25000.0	0.0	-100.0	-100.0	0.4	0.00	-3.293	0.000000
JBM Solar 132kV	19/01/2020 03:45:00	16	25000.0	0.0	-10.0	-10.0	0.04	0.00	2.622	0.000000
JBM Solar 132kV	19/01/2020 04:00:00	17	25000.0	0.0	-70.0	-70.0	0.28	0.00	-2.621	0.000000
JBM Solar 132kV	19/01/2020 04:15:00	18	25000.0	0.0	-90.0	-90.0	0.36	0.00	-2.958	0.000000
JBM Solar 132kV	19/01/2020 04:30:00	19	25000.0	0.0	-50.0	-50.0	0.2	0.00	1.573	0.000000
JBM Solar 132kV	19/01/2020 04:45:00	20	25000.0	0.0	-90.0	-90.0	0.36	0.00	2.097	19.085253
JBM Solar 132kV	19/01/2020 05:00:00	21	25000.0	0.0	-70.0	-70.0	0.28	0.00	2.097	1.764150
JBM Solar 132kV	19/01/2020 05:15:00	22	25000.0	0.0	-40.0	-40.0	0.16	0.00	2.097	10.886173
JBM Solar 132kV	19/01/2020 05:30:00	23	25000.0	50.0	-60.0	-110.0	0.44	0.00	0.625	41.125900
JBM Solar 132kV	19/01/2020 05:45:00	24	25000.0	50.0	-10.0	-60.0	0.24	0.00	-0.524	0.000000
JBM Solar 132kV	19/01/2020 06:00:00	25	25000.0	52.5	-10.0	-62.5	0.25	0.00	-0.424	0.000000
JBM Solar 132kV	19/01/2020 06:15:00	26	25000.0	55.0	-80.0	-135.0	0.54	0.00	0.000	0.000000
JBM Solar 132kV	19/01/2020 06:30:00	27	25000.0	52.5	-70.0	-122.5	0.49	0.00	2.956	0.000000
JBM Solar 132kV	19/01/2020 06:45:00	28	25000.0	67.5	-110.0	-177.5	0.71	0.00	4.302	239.415966
JBM Solar 132kV	19/01/2020 07:00:00	29	25000.0	52.5	0.0	-52.5	0.21	0.00	2.097	17.817245
JBM Solar 132kV	19/01/2020 07:15:00	30	25000.0	280.0	210.0	-70.0	0.28	0.00	3.294	34.838208

JBM Solar 132kV	19/01/2020 07:30:00	31	25000.0	1125.0	840.0	-285.0	1.14	0.00	-3.630	0.000000
JBM Solar 132kV	19/01/2020 07:45:00	32	25000.0	2327.5	1760.0	-567.5	2.27	0.00	-5.311	0.000000
JBM Solar 132kV	19/01/2020 08:00:00	33	25000.0	4290.0	2940.0	-1350.0	5.4	0.00	-3.966	0.000000
JBM Solar 132kV	19/01/2020 08:15:00	34	25000.0	6562.5	3470.0	-3092.5	12.37	0.00	-5.647	0.000000
JBM Solar 132kV	19/01/2020 08:30:00	35	25000.0	8540.0	3700.0	-4840.0	19.36	545.00	6.655	0.000000
JBM Solar 132kV	19/01/2020 08:45:00	36	25000.0	10400.0	4930.0	-5470.0	21.88	860.00	-3.966	0.000000
JBM Solar 132kV	19/01/2020 09:00:00	37	25000.0	12145.0	5900.0	-6245.0	24.98	1247.50	-3.966	0.000000
JBM Solar 132kV	19/01/2020 09:15:00	38	25000.0	13762.5	9070.0	-4692.5	18.77	471.25	-3.966	0.000000
JBM Solar 132kV	19/01/2020 09:30:00	39	25000.0	14300.0	11310.0	-2990.0	11.96	0.00	-2.621	0.000000
JBM Solar 132kV	19/01/2020 09:45:00	40	25000.0	15405.0	12150.0	-3255.0	13.02	0.00	-2.958	0.000000
JBM Solar 132kV	19/01/2020 10:00:00	41	25000.0	16577.5	12290.0	-4287.5	17.15	268.75	-3.294	0.000000
JBM Solar 132kV	19/01/2020 10:15:00	42	25000.0	17687.5	14140.0	-3547.5	14.19	0.00	3.966	0.000000
JBM Solar 132kV	19/01/2020 10:30:00	43	25000.0	18592.5	14670.0	-3922.5	15.69	86.25	2.621	0.000000
JBM Solar 132kV	19/01/2020 10:45:00	44	25000.0	19305.0	15770.0	-3535.0	14.14	0.00	1.573	0.000000
JBM Solar 132kV	19/01/2020 11:00:00	45	25000.0	19975.0	16660.0	-3315.0	13.26	0.00	0.000	0.000000
JBM Solar 132kV	19/01/2020 11:15:00	46	25000.0	20542.5	16540.0	-4002.5	16.01	126.25	0.000	0.000000
JBM Solar 132kV	19/01/2020 11:30:00	47	25000.0	20875.0	16740.0	-4135.0	16.54	192.50	2.621	0.000000
JBM Solar 132kV	19/01/2020 11:45:00	48	25000.0	21100.0	17590.0	-3510.0	14.04	0.00	1.049	0.000000
JBM Solar 132kV	19/01/2020 12:00:00	49	25000.0	21320.0	18050.0	-3270.0	13.08	0.00	2.097	0.000000
JBM Solar 132kV	19/01/2020 12:15:00	50	25000.0	21370.0	17760.0	-3610.0	14.44	0.00	5.983	0.000000
JBM Solar 132kV	19/01/2020 12:30:00	51	25000.0	21382.5	17400.0	-3982.5	15.93	116.25	5.311	0.000000

JBM Solar 132kV	19/01/2020 12:45:00	52	25000.0	21317.5	17640.0	-3677.5	14.71	0.00	-4.638	0.000000
JBM Solar 132kV	19/01/2020 13:00:00	53	25000.0	21312.5	18030.0	-3282.5	13.13	0.00	-2.621	0.000000
JBM Solar 132kV	19/01/2020 13:15:00	54	25000.0	21112.5	17770.0	-3342.5	13.37	0.00	1.573	0.000000
JBM Solar 132kV	19/01/2020 13:30:00	55	25000.0	20777.5	17790.0	-2987.5	11.95	0.00	2.097	0.000000
JBM Solar 132kV	19/01/2020 13:45:00	56	25000.0	20347.5	17810.0	-2537.5	10.15	0.00	1.048	0.000000
JBM Solar 132kV	19/01/2020 14:00:00	57	25000.0	19697.5	16790.0	-2907.5	11.63	0.00	0.000	0.000000
JBM Solar 132kV	19/01/2020 14:15:00	58	25000.0	19055.0	16690.0	-2365.0	9.46	0.00	0.000	0.000000
JBM Solar 132kV	19/01/2020 14:30:00	59	25000.0	18285.0	16240.0	-2045.0	8.18	0.00	0.000	0.000000
JBM Solar 132kV	19/01/2020 14:45:00	60	25000.0	17437.5	15870.0	-1567.5	6.27	0.00	3.294	0.000000
JBM Solar 132kV	19/01/2020 15:00:00	61	25000.0	16440.0	14460.0	-1980.0	7.92	0.00	1.048	0.000000
JBM Solar 132kV	19/01/2020 15:15:00	62	25000.0	15295.0	11980.0	-3315.0	13.26	0.00	2.621	0.000000
JBM Solar 132kV	19/01/2020 15:30:00	63	25000.0	14087.5	9480.0	-4607.5	18.43	428.75	4.975	0.000000
JBM Solar 132kV	19/01/2020 15:45:00	64	25000.0	12807.5	8800.0	-4007.5	16.03	128.75	-3.630	0.000000
JBM Solar 132kV	19/01/2020 16:00:00	65	25000.0	11380.0	7810.0	-3570.0	14.28	0.00	3.294	0.000000
JBM Solar 132kV	19/01/2020 16:15:00	66	25000.0	9917.5	7360.0	-2557.5	10.23	0.00	-3.294	0.000000
JBM Solar 132kV	19/01/2020 16:30:00	67	25000.0	8287.5	6920.0	-1367.5	5.47	0.00	-4.302	0.000000
JBM Solar 132kV	19/01/2020 16:45:00	68	25000.0	6555.0	5570.0	-985.0	3.94	0.00	6.319	0.000000
JBM Solar 132kV	19/01/2020 17:00:00	69	25000.0	4595.0	4190.0	-405.0	1.62	0.00	2.173	0.000000
JBM Solar 132kV	19/01/2020 17:15:00	70	25000.0	2780.0	2700.0	-80.0	0.32	0.00	2.957	70.081266
JBM Solar 132kV	19/01/2020 17:30:00	71	25000.0	1405.0	1510.0	105.0	0.42	0.00	3.294	0.000000
JBM Solar 132kV	19/01/2020 17:45:00	72	25000.0	502.5	410.0	-92.5	0.37	0.00	2.097	61.183593

JBM Solar 132kV	19/01/2020 18:00:00	73	25000.0	75.0	390.0	315.0	1.26	0.00	2.621	0.000000
JBM Solar 132kV	19/01/2020 18:15:00	74	25000.0	72.5	-80.0	-152.5	0.61	0.00	6.655	73.412852
JBM Solar 132kV	19/01/2020 18:30:00	75	25000.0	47.5	-380.0	-427.5	1.71	0.00	-1.573	0.000000
JBM Solar 132kV	19/01/2020 18:45:00	76	25000.0	0.0	-10.0	-10.0	0.04	0.00	2.097	0.034326
JBM Solar 132kV	19/01/2020 19:00:00	77	25000.0	0.0	-90.0	-90.0	0.36	0.00	1.048	6.114730
JBM Solar 132kV	19/01/2020 19:15:00	78	25000.0	0.0	10.0	10.0	0.04	0.00	-1.049	0.000000
JBM Solar 132kV	19/01/2020 19:30:00	79	25000.0	0.0	-30.0	-30.0	0.12	0.00	-1.049	0.000000
JBM Solar 132kV	19/01/2020 19:45:00	80	25000.0	0.0	-40.0	-40.0	0.16	0.00	-0.524	0.000000
JBM Solar 132kV	19/01/2020 20:00:00	81	25000.0	0.0	-150.0	-150.0	0.6	0.00	-2.097	0.000000
JBM Solar 132kV	19/01/2020 20:15:00	82	25000.0	0.0	-80.0	-80.0	0.32	0.00	-5.311	0.000000
JBM Solar 132kV	19/01/2020 20:30:00	83	25000.0	0.0	-50.0	-50.0	0.2	0.00	-4.302	0.000000
JBM Solar 132kV	19/01/2020 20:45:00	84	25000.0	0.0	-50.0	-50.0	0.2	0.00	-2.957	0.000000
JBM Solar 132kV	19/01/2020 21:00:00	85	25000.0	0.0	-40.0	-40.0	0.16	0.00	-2.621	0.000000
JBM Solar 132kV	19/01/2020 21:15:00	86	25000.0	0.0	-90.0	-90.0	0.36	0.00	-0.524	0.000000
JBM Solar 132kV	19/01/2020 21:30:00	87	25000.0	0.0	-70.0	-70.0	0.28	0.00	-2.510	0.000000
JBM Solar 132kV	19/01/2020 21:45:00	88	25000.0	0.0	-70.0	-70.0	0.28	0.00	-1.313	0.000000
JBM Solar 132kV	19/01/2020 22:00:00	89	25000.0	0.0	-140.0	-140.0	0.56	0.00	-1.954	0.000000
JBM Solar 132kV	19/01/2020 22:15:00	90	25000.0	0.0	-100.0	-100.0	0.4	0.00	-1.573	0.000000
JBM Solar 132kV	19/01/2020 22:30:00	91	25000.0	0.0	-100.0	-100.0	0.4	0.00	0.000	0.000000
JBM Solar 132kV	19/01/2020 22:45:00	92	25000.0	0.0	-50.0	-50.0	0.2	0.00	-1.048	0.000000
JBM Solar 132kV	19/01/2020 23:00:00	93	25000.0	0.0	-110.0	-110.0	0.44	0.00	-1.573	0.000000

JBM Solar 132kV	19/01/2020 23:15:00	94	25000.0	0.0	-30.0	-30.0	0.12	0.00	-2.097	0.000000
JBM Solar 132kV	19/01/2020 23:30:00	95	25000.0	0.0	-40.0	-40.0	0.16	0.00	-0.945	0.000000
JBM Solar 132kV	19/01/2020 23:45:00	96	25000.0	0.0	-30.0	-30.0	0.12	0.00	0.000	0.000000
Jaitane 33kV	13/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Jaitane 33kV	13/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	13/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	13/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Jaitane 33kV	13/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Jaitane 33kV	13/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Jaitane 33kV	13/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Jaitane 33kV	13/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Jaitane 33kV	13/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Jaitane 33kV	13/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Jaitane 33kV	13/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Jaitane 33kV	13/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Jaitane 33kV	13/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Jaitane 33kV	13/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Jaitane 33kV	13/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Jaitane 33kV	13/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Jaitane 33kV	13/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Jaitane 33kV	13/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Jaitane 33kV	13/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Jaitane 33kV	13/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Jaitane 33kV	13/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	13/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Jaitane 33kV	13/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Jaitane 33kV	13/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Jaitane 33kV	13/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Jaitane 33kV	13/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Jaitane 33kV	13/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Jaitane 33kV	13/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-4.597	0.000000
Jaitane 33kV	13/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-7.683	0.000000
Jaitane 33kV	13/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	4.831	0.000000
Jaitane 33kV	13/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	1.172	0.000000
Jaitane 33kV	13/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Jaitane 33kV	13/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	13/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Jaitane 33kV	13/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000
Jaitane 33kV	13/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Jaitane 33kV	13/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Jaitane 33kV	13/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Jaitane 33kV	13/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	4.831	0.000000

Jaitane 33kV	13/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Jaitane 33kV	13/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Jaitane 33kV	13/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Jaitane 33kV	13/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	2.931	0.000000
Jaitane 33kV	13/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Jaitane 33kV	13/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Jaitane 33kV	13/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Jaitane 33kV	13/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Jaitane 33kV	13/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Jaitane 33kV	13/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	3.723	0.000000
Jaitane 33kV	13/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	3.880	0.000000
Jaitane 33kV	13/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Jaitane 33kV	13/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Jaitane 33kV	13/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Jaitane 33kV	13/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Jaitane 33kV	13/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	13/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	2.928	0.000000
Jaitane 33kV	13/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Jaitane 33kV	13/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-6.415	0.000000
Jaitane 33kV	13/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Jaitane 33kV	13/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-7.683	0.000000

Jaitane 33kV	13/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Jaitane 33kV	13/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	5.141	0.000000
Jaitane 33kV	13/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-4.831	0.000000
Jaitane 33kV	13/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Jaitane 33kV	13/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Jaitane 33kV	13/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Jaitane 33kV	13/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-4.831	0.000000
Jaitane 33kV	13/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Jaitane 33kV	13/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Jaitane 33kV	13/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Jaitane 33kV	13/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Jaitane 33kV	13/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Jaitane 33kV	13/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Jaitane 33kV	13/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Jaitane 33kV	13/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Jaitane 33kV	13/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Jaitane 33kV	13/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Jaitane 33kV	13/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Jaitane 33kV	13/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Jaitane 33kV	13/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Jaitane 33kV	13/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Jaitane 33kV	13/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Jaitane 33kV	13/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Jaitane 33kV	13/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Jaitane 33kV	13/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Jaitane 33kV	13/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Jaitane 33kV	13/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Jaitane 33kV	13/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	13/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Jaitane 33kV	13/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Jaitane 33kV	13/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Jaitane 33kV	13/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Jaitane 33kV	13/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Jaitane 33kV	13/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Jaitane 33kV	13/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	13/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	14/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Jaitane 33kV	14/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Jaitane 33kV	14/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Jaitane 33kV	14/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Jaitane 33kV	14/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Jaitane 33kV	14/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Jaitane 33kV	14/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Jaitane 33kV	14/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Jaitane 33kV	14/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Jaitane 33kV	14/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Jaitane 33kV	14/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Jaitane 33kV	14/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Jaitane 33kV	14/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Jaitane 33kV	14/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Jaitane 33kV	14/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Jaitane 33kV	14/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Jaitane 33kV	14/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Jaitane 33kV	14/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Jaitane 33kV	14/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Jaitane 33kV	14/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Jaitane 33kV	14/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Jaitane 33kV	14/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Jaitane 33kV	14/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Jaitane 33kV	14/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Jaitane 33kV	14/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Jaitane 33kV	14/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	0.559	0.000000
Jaitane 33kV	14/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000

Jaitane 33kV	14/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Jaitane 33kV	14/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	4.766	0.000000
Jaitane 33kV	14/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	16.000	0.000000
Jaitane 33kV	14/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	8.121	0.000000
Jaitane 33kV	14/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	5.472	0.000000
Jaitane 33kV	14/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	3.967	0.000000
Jaitane 33kV	14/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	4.736	0.000000
Jaitane 33kV	14/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	3.861	0.000000
Jaitane 33kV	14/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	4.294	0.000000
Jaitane 33kV	14/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Jaitane 33kV	14/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Jaitane 33kV	14/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Jaitane 33kV	14/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-0.988	0.000000
Jaitane 33kV	14/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Jaitane 33kV	14/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Jaitane 33kV	14/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Jaitane 33kV	14/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Jaitane 33kV	14/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Jaitane 33kV	14/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Jaitane 33kV	14/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	1.650	0.000000
Jaitane 33kV	14/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	2.750	0.000000

Jaitane 33kV	14/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Jaitane 33kV	14/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	4.391	0.000000
Jaitane 33kV	14/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Jaitane 33kV	14/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Jaitane 33kV	14/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	14/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Jaitane 33kV	14/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Jaitane 33kV	14/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Jaitane 33kV	14/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Jaitane 33kV	14/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	1.650	0.000000
Jaitane 33kV	14/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Jaitane 33kV	14/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.200	0.000000
Jaitane 33kV	14/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Jaitane 33kV	14/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Jaitane 33kV	14/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Jaitane 33kV	14/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Jaitane 33kV	14/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Jaitane 33kV	14/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Jaitane 33kV	14/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	5.375	0.000000
Jaitane 33kV	14/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-7.016	0.000000
Jaitane 33kV	14/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000

Jaitane 33kV	14/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-4.390	0.000000
Jaitane 33kV	14/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-6.359	0.000000
Jaitane 33kV	14/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Jaitane 33kV	14/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-5.703	0.000000
Jaitane 33kV	14/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-6.360	0.000000
Jaitane 33kV	14/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Jaitane 33kV	14/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Jaitane 33kV	14/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Jaitane 33kV	14/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Jaitane 33kV	14/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Jaitane 33kV	14/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Jaitane 33kV	14/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Jaitane 33kV	14/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Jaitane 33kV	14/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Jaitane 33kV	14/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Jaitane 33kV	14/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Jaitane 33kV	14/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Jaitane 33kV	14/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Jaitane 33kV	14/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Jaitane 33kV	14/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Jaitane 33kV	14/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Jaitane 33kV	14/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Jaitane 33kV	14/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Jaitane 33kV	14/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Jaitane 33kV	14/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Jaitane 33kV	14/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Jaitane 33kV	14/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Jaitane 33kV	15/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	15/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Jaitane 33kV	15/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Jaitane 33kV	15/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Jaitane 33kV	15/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Jaitane 33kV	15/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Jaitane 33kV	15/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Jaitane 33kV	15/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Jaitane 33kV	15/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Jaitane 33kV	15/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Jaitane 33kV	15/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Jaitane 33kV	15/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Jaitane 33kV	15/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Jaitane 33kV	15/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Jaitane 33kV	15/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Jaitane 33kV	15/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Jaitane 33kV	15/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Jaitane 33kV	15/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Jaitane 33kV	15/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Jaitane 33kV	15/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Jaitane 33kV	15/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Jaitane 33kV	15/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Jaitane 33kV	15/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Jaitane 33kV	15/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Jaitane 33kV	15/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Jaitane 33kV	15/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Jaitane 33kV	15/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Jaitane 33kV	15/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-0.905	0.000000
Jaitane 33kV	15/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Jaitane 33kV	15/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.678	0.000000
Jaitane 33kV	15/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Jaitane 33kV	15/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Jaitane 33kV	15/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Jaitane 33kV	15/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Jaitane 33kV	15/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Jaitane 33kV	15/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-2.681	0.000000

Jaitane 33kV	15/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Jaitane 33kV	15/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Jaitane 33kV	15/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Jaitane 33kV	15/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Jaitane 33kV	15/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	15/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Jaitane 33kV	15/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Jaitane 33kV	15/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.763	0.000000
Jaitane 33kV	15/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Jaitane 33kV	15/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-1.065	0.000000
Jaitane 33kV	15/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Jaitane 33kV	15/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	15/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	15/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Jaitane 33kV	15/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Jaitane 33kV	15/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	2.681	0.000000
Jaitane 33kV	15/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	15/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Jaitane 33kV	15/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Jaitane 33kV	15/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Jaitane 33kV	15/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Jaitane 33kV	15/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Jaitane 33kV	15/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Jaitane 33kV	15/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Jaitane 33kV	15/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	15/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Jaitane 33kV	15/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Jaitane 33kV	15/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Jaitane 33kV	15/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	1.073	0.000000
Jaitane 33kV	15/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Jaitane 33kV	15/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	3.679	0.000000
Jaitane 33kV	15/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Jaitane 33kV	15/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Jaitane 33kV	15/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Jaitane 33kV	15/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Jaitane 33kV	15/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-1.298	0.000000
Jaitane 33kV	15/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Jaitane 33kV	15/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	4.344	0.000000
Jaitane 33kV	15/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Jaitane 33kV	15/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Jaitane 33kV	15/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	15/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Jaitane 33kV	15/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Jaitane 33kV	15/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Jaitane 33kV	15/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Jaitane 33kV	15/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Jaitane 33kV	15/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Jaitane 33kV	15/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Jaitane 33kV	15/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Jaitane 33kV	15/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Jaitane 33kV	15/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Jaitane 33kV	15/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	15/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Jaitane 33kV	15/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Jaitane 33kV	15/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Jaitane 33kV	15/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Jaitane 33kV	15/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Jaitane 33kV	15/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Jaitane 33kV	15/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Jaitane 33kV	15/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	16/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	16/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	16/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Jaitane 33kV	16/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Jaitane 33kV	16/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Jaitane 33kV	16/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Jaitane 33kV	16/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	16/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	16/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Jaitane 33kV	16/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Jaitane 33kV	16/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Jaitane 33kV	16/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Jaitane 33kV	16/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Jaitane 33kV	16/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Jaitane 33kV	16/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Jaitane 33kV	16/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Jaitane 33kV	16/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Jaitane 33kV	16/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Jaitane 33kV	16/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Jaitane 33kV	16/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Jaitane 33kV	16/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Jaitane 33kV	16/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Jaitane 33kV	16/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Jaitane 33kV	16/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Jaitane 33kV	16/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Jaitane 33kV	16/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Jaitane 33kV	16/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Jaitane 33kV	16/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.509	0.000000
Jaitane 33kV	16/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Jaitane 33kV	16/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Jaitane 33kV	16/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Jaitane 33kV	16/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Jaitane 33kV	16/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Jaitane 33kV	16/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Jaitane 33kV	16/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Jaitane 33kV	16/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	2.037	0.000000
Jaitane 33kV	16/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Jaitane 33kV	16/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Jaitane 33kV	16/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Jaitane 33kV	16/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Jaitane 33kV	16/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Jaitane 33kV	16/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Jaitane 33kV	16/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.530	0.000000
Jaitane 33kV	16/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	16/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Jaitane 33kV	16/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Jaitane 33kV	16/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Jaitane 33kV	16/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-2.038	0.000000
Jaitane 33kV	16/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Jaitane 33kV	16/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Jaitane 33kV	16/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Jaitane 33kV	16/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-3.228	0.000000
Jaitane 33kV	16/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-2.030	0.000000
Jaitane 33kV	16/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-3.230	0.000000
Jaitane 33kV	16/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	4.593	0.000000
Jaitane 33kV	16/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	5.615	0.000000
Jaitane 33kV	16/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	5.273	0.000000
Jaitane 33kV	16/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	6.978	0.000000
Jaitane 33kV	16/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-7.319	0.000000
Jaitane 33kV	16/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-5.615	0.000000
Jaitane 33kV	16/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Jaitane 33kV	16/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-4.931	0.000000
Jaitane 33kV	16/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Jaitane 33kV	16/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	5.615	0.000000
Jaitane 33kV	16/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	4.593	0.000000
Jaitane 33kV	16/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	7.322	0.000000

Jaitane 33kV	16/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-7.659	0.000000
Jaitane 33kV	16/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	4.933	0.000000
Jaitane 33kV	16/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Jaitane 33kV	16/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Jaitane 33kV	16/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Jaitane 33kV	16/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.230	0.000000
Jaitane 33kV	16/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-3.708	0.000000
Jaitane 33kV	16/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	6.643	0.000000
Jaitane 33kV	16/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Jaitane 33kV	16/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Jaitane 33kV	16/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Jaitane 33kV	16/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Jaitane 33kV	16/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Jaitane 33kV	16/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Jaitane 33kV	16/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Jaitane 33kV	16/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Jaitane 33kV	16/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Jaitane 33kV	16/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Jaitane 33kV	16/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Jaitane 33kV	16/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Jaitane 33kV	16/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Jaitane 33kV	16/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	16/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	16/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Jaitane 33kV	16/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Jaitane 33kV	16/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Jaitane 33kV	16/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Jaitane 33kV	16/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Jaitane 33kV	16/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Jaitane 33kV	16/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	17/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Jaitane 33kV	17/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Jaitane 33kV	17/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Jaitane 33kV	17/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Jaitane 33kV	17/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Jaitane 33kV	17/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Jaitane 33kV	17/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Jaitane 33kV	17/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Jaitane 33kV	17/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Jaitane 33kV	17/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Jaitane 33kV	17/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Jaitane 33kV	17/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Jaitane 33kV	17/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Jaitane 33kV	17/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Jaitane 33kV	17/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Jaitane 33kV	17/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	17/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Jaitane 33kV	17/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Jaitane 33kV	17/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Jaitane 33kV	17/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Jaitane 33kV	17/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Jaitane 33kV	17/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Jaitane 33kV	17/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Jaitane 33kV	17/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Jaitane 33kV	17/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Jaitane 33kV	17/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Jaitane 33kV	17/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Jaitane 33kV	17/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Jaitane 33kV	17/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Jaitane 33kV	17/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	-8.000	0.000000
Jaitane 33kV	17/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Jaitane 33kV	17/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Jaitane 33kV	17/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-4.025	0.000000

Jaitane 33kV	17/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Jaitane 33kV	17/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Jaitane 33kV	17/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Jaitane 33kV	17/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	-2.393	0.000000
Jaitane 33kV	17/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-5.195	0.000000
Jaitane 33kV	17/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Jaitane 33kV	17/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Jaitane 33kV	17/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Jaitane 33kV	17/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Jaitane 33kV	17/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Jaitane 33kV	17/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Jaitane 33kV	17/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-2.160	0.000000
Jaitane 33kV	17/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Jaitane 33kV	17/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000
Jaitane 33kV	17/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Jaitane 33kV	17/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Jaitane 33kV	17/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	5.769	0.000000
Jaitane 33kV	17/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	4.025	0.000000
Jaitane 33kV	17/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	4.025	0.000000
Jaitane 33kV	17/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Jaitane 33kV	17/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-0.540	0.000000

Jaitane 33kV	17/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Jaitane 33kV	17/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Jaitane 33kV	17/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	17/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-3.536	0.000000
Jaitane 33kV	17/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Jaitane 33kV	17/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Jaitane 33kV	17/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.273	0.000000
Jaitane 33kV	17/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Jaitane 33kV	17/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-4.025	0.000000
Jaitane 33kV	17/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Jaitane 33kV	17/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Jaitane 33kV	17/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	4.357	0.000000
Jaitane 33kV	17/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Jaitane 33kV	17/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	4.140	0.000000
Jaitane 33kV	17/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	17/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Jaitane 33kV	17/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Jaitane 33kV	17/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Jaitane 33kV	17/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.392	0.000000
Jaitane 33kV	17/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-3.458	0.000000
Jaitane 33kV	17/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000

Jaitane 33kV	17/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Jaitane 33kV	17/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Jaitane 33kV	17/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Jaitane 33kV	17/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Jaitane 33kV	17/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Jaitane 33kV	17/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Jaitane 33kV	17/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Jaitane 33kV	17/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Jaitane 33kV	17/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Jaitane 33kV	17/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Jaitane 33kV	17/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Jaitane 33kV	17/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Jaitane 33kV	17/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Jaitane 33kV	17/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Jaitane 33kV	17/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Jaitane 33kV	17/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Jaitane 33kV	17/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Jaitane 33kV	17/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Jaitane 33kV	17/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Jaitane 33kV	17/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Jaitane 33kV	17/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Jaitane 33kV	18/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Jaitane 33kV	18/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Jaitane 33kV	18/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Jaitane 33kV	18/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	18/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Jaitane 33kV	18/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Jaitane 33kV	18/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Jaitane 33kV	18/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Jaitane 33kV	18/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Jaitane 33kV	18/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Jaitane 33kV	18/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	18/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Jaitane 33kV	18/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Jaitane 33kV	18/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Jaitane 33kV	18/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Jaitane 33kV	18/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Jaitane 33kV	18/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Jaitane 33kV	18/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Jaitane 33kV	18/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Jaitane 33kV	18/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Jaitane 33kV	18/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Jaitane 33kV	18/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Jaitane 33kV	18/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-2.111	0.000000
Jaitane 33kV	18/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Jaitane 33kV	18/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Jaitane 33kV	18/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Jaitane 33kV	18/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-2.445	0.000000
Jaitane 33kV	18/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-1.519	0.000000
Jaitane 33kV	18/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-1.495	0.000000
Jaitane 33kV	18/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Jaitane 33kV	18/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	18/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Jaitane 33kV	18/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-0.546	0.000000
Jaitane 33kV	18/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Jaitane 33kV	18/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Jaitane 33kV	18/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Jaitane 33kV	18/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Jaitane 33kV	18/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	18/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Jaitane 33kV	18/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	18/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Jaitane 33kV	18/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000

Jaitane 33kV	18/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	18/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Jaitane 33kV	18/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	18/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-0.862	0.000000
Jaitane 33kV	18/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-1.923	0.000000
Jaitane 33kV	18/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Jaitane 33kV	18/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	18/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Jaitane 33kV	18/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Jaitane 33kV	18/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Jaitane 33kV	18/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-1.026	0.000000
Jaitane 33kV	18/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-4.708	0.000000
Jaitane 33kV	18/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-4.375	0.000000
Jaitane 33kV	18/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-5.693	0.000000
Jaitane 33kV	18/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Jaitane 33kV	18/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Jaitane 33kV	18/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Jaitane 33kV	18/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.631	0.000000
Jaitane 33kV	18/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	18/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Jaitane 33kV	18/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000

Jaitane 33kV	18/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.716	0.000000
Jaitane 33kV	18/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Jaitane 33kV	18/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Jaitane 33kV	18/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Jaitane 33kV	18/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Jaitane 33kV	18/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Jaitane 33kV	18/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Jaitane 33kV	18/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Jaitane 33kV	18/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Jaitane 33kV	18/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-1.027	0.000000
Jaitane 33kV	18/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-5.364	0.000000
Jaitane 33kV	18/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Jaitane 33kV	18/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Jaitane 33kV	18/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Jaitane 33kV	18/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Jaitane 33kV	18/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	18/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	18/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	18/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Jaitane 33kV	18/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Jaitane 33kV	18/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Jaitane 33kV	18/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	18/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	18/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Jaitane 33kV	18/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	18/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Jaitane 33kV	18/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Jaitane 33kV	18/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Jaitane 33kV	18/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Jaitane 33kV	18/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	18/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	18/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Jaitane 33kV	18/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	19/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	19/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Jaitane 33kV	19/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Jaitane 33kV	19/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Jaitane 33kV	19/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Jaitane 33kV	19/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Jaitane 33kV	19/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Jaitane 33kV	19/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Jaitane 33kV	19/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Jaitane 33kV	19/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Jaitane 33kV	19/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Jaitane 33kV	19/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Jaitane 33kV	19/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Jaitane 33kV	19/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Jaitane 33kV	19/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Jaitane 33kV	19/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Jaitane 33kV	19/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Jaitane 33kV	19/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Jaitane 33kV	19/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Jaitane 33kV	19/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Jaitane 33kV	19/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Jaitane 33kV	19/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Jaitane 33kV	19/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Jaitane 33kV	19/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Jaitane 33kV	19/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-0.424	0.000000
Jaitane 33kV	19/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	19/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	2.956	0.000000
Jaitane 33kV	19/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.302	0.000000
Jaitane 33kV	19/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Jaitane 33kV	19/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000

Jaitane 33kV	19/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-3.630	0.000000
Jaitane 33kV	19/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Jaitane 33kV	19/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Jaitane 33kV	19/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-5.647	0.000000
Jaitane 33kV	19/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Jaitane 33kV	19/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Jaitane 33kV	19/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Jaitane 33kV	19/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Jaitane 33kV	19/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Jaitane 33kV	19/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Jaitane 33kV	19/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.294	0.000000
Jaitane 33kV	19/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	3.966	0.000000
Jaitane 33kV	19/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Jaitane 33kV	19/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Jaitane 33kV	19/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	19/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	19/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Jaitane 33kV	19/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	1.049	0.000000
Jaitane 33kV	19/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Jaitane 33kV	19/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	5.983	0.000000
Jaitane 33kV	19/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	5.311	0.000000

Jaitane 33kV	19/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-4.638	0.000000
Jaitane 33kV	19/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Jaitane 33kV	19/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Jaitane 33kV	19/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Jaitane 33kV	19/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Jaitane 33kV	19/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	19/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	19/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	19/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000
Jaitane 33kV	19/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Jaitane 33kV	19/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Jaitane 33kV	19/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	4.975	0.000000
Jaitane 33kV	19/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	-3.630	0.000000
Jaitane 33kV	19/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000
Jaitane 33kV	19/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.294	0.000000
Jaitane 33kV	19/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Jaitane 33kV	19/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	6.319	0.000000
Jaitane 33kV	19/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	2.173	0.000000
Jaitane 33kV	19/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Jaitane 33kV	19/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000
Jaitane 33kV	19/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000

Jaitane 33kV	19/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Jaitane 33kV	19/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Jaitane 33kV	19/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Jaitane 33kV	19/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Jaitane 33kV	19/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Jaitane 33kV	19/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Jaitane 33kV	19/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Jaitane 33kV	19/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Jaitane 33kV	19/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Jaitane 33kV	19/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Jaitane 33kV	19/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Jaitane 33kV	19/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Jaitane 33kV	19/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Jaitane 33kV	19/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Jaitane 33kV	19/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Jaitane 33kV	19/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Jaitane 33kV	19/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Jaitane 33kV	19/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Jaitane 33kV	19/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jaitane 33kV	19/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Jaitane 33kV	19/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Jaitane 33kV	19/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Jaitane 33kV	19/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Jaitane 33kV	19/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jamde Wind 220kV	13/01/2020 00:00:00	1	82087.5	11370.0	0.0	-11370.0	13.85	0.00	4.514	297.124012
Jamde Wind 220kV	13/01/2020 00:15:00	2	82087.5	11312.5	0.0	-11312.5	13.78	0.00	0.000	0.000000
Jamde Wind 220kV	13/01/2020 00:30:00	3	82087.5	11145.0	0.0	-11145.0	13.58	0.00	0.000	0.000000
Jamde Wind 220kV	13/01/2020 00:45:00	4	82087.5	11112.5	0.0	-11112.5	13.54	0.00	-2.343	0.000000
Jamde Wind 220kV	13/01/2020 01:00:00	5	82087.5	11137.5	0.0	-11137.5	13.57	0.00	-2.343	0.000000
Jamde Wind 220kV	13/01/2020 01:15:00	6	82087.5	11112.5	0.0	-11112.5	13.54	0.00	-2.929	0.000000
Jamde Wind 220kV	13/01/2020 01:30:00	7	82087.5	9017.5	0.0	-9017.5	10.99	0.00	4.197	1207.325015
Jamde Wind 220kV	13/01/2020 01:45:00	8	82087.5	8995.0	0.0	-8995.0	10.96	0.00	1.757	3923.148497
Jamde Wind 220kV	13/01/2020 02:00:00	9	82087.5	8937.5	0.0	-8937.5	10.89	0.00	2.343	6308.645922
Jamde Wind 220kV	13/01/2020 02:15:00	10	82087.5	8895.0	0.0	-8895.0	10.84	0.00	2.343	4702.147161
Jamde Wind 220kV	13/01/2020 02:30:00	11	82087.5	8862.5	0.0	-8862.5	10.8	0.00	2.343	2905.191635
Jamde Wind 220kV	13/01/2020 02:45:00	12	82087.5	8887.5	0.0	-8887.5	10.83	0.00	2.343	2452.314331
Jamde Wind 220kV	13/01/2020 03:00:00	13	82087.5	8937.5	0.0	-8937.5	10.89	0.00	4.196	1488.705980
Jamde Wind 220kV	13/01/2020 03:15:00	14	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-3.246	0.000000
Jamde Wind 220kV	13/01/2020 03:30:00	15	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-1.757	0.000000
Jamde Wind 220kV	13/01/2020 03:45:00	16	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.343	0.000000
Jamde Wind 220kV	13/01/2020 04:00:00	17	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-3.880	0.000000
Jamde Wind 220kV	13/01/2020 04:15:00	18	82087.5	8887.5	0.0	-8887.5	10.83	0.00	2.929	1741.884415

Jamde Wind 220kV	13/01/2020 04:30:00	19	82087.5	8862.5	0.0	-8862.5	10.8	0.00	3.246	9211.220555
Jamde Wind 220kV	13/01/2020 04:45:00	20	82087.5	9017.5	0.0	-9017.5	10.99	0.00	1.757	3339.117859
Jamde Wind 220kV	13/01/2020 05:00:00	21	82087.5	9017.5	0.0	-9017.5	10.99	0.00	0.000	0.000000
Jamde Wind 220kV	13/01/2020 05:15:00	22	82087.5	8962.5	0.0	-8962.5	10.92	0.00	-1.757	0.000000
Jamde Wind 220kV	13/01/2020 05:30:00	23	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-3.246	0.000000
Jamde Wind 220kV	13/01/2020 05:45:00	24	82087.5	9017.5	0.0	-9017.5	10.99	0.00	-0.586	0.000000
Jamde Wind 220kV	13/01/2020 06:00:00	25	82087.5	8995.0	0.0	-8995.0	10.96	0.00	-3.563	0.000000
Jamde Wind 220kV	13/01/2020 06:15:00	26	82087.5	8937.5	0.0	-8937.5	10.89	0.00	4.196	0.000000
Jamde Wind 220kV	13/01/2020 06:30:00	27	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-5.464	0.000000
Jamde Wind 220kV	13/01/2020 06:45:00	28	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-4.597	0.000000
Jamde Wind 220kV	13/01/2020 07:00:00	29	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-7.683	0.000000
Jamde Wind 220kV	13/01/2020 07:15:00	30	82087.5	8937.5	0.0	-8937.5	10.89	0.00	4.831	5355.999170
Jamde Wind 220kV	13/01/2020 07:30:00	31	82087.5	8895.0	0.0	-8895.0	10.84	0.00	1.172	0.000000
Jamde Wind 220kV	13/01/2020 07:45:00	32	82087.5	8862.5	0.0	-8862.5	10.8	0.00	0.586	0.000000
Jamde Wind 220kV	13/01/2020 08:00:00	33	82087.5	8895.0	0.0	-8895.0	10.84	0.00	0.000	0.000000
Jamde Wind 220kV	13/01/2020 08:15:00	34	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-2.343	0.000000
Jamde Wind 220kV	13/01/2020 08:30:00	35	82087.5	9017.5	0.0	-9017.5	10.99	0.00	2.929	0.000000
Jamde Wind 220kV	13/01/2020 08:45:00	36	82087.5	8995.0	0.0	-8995.0	10.96	0.00	1.757	0.000000
Jamde Wind 220kV	13/01/2020 09:00:00	37	82087.5	8937.5	0.0	-8937.5	10.89	0.00	2.343	0.000000
Jamde Wind 220kV	13/01/2020 09:15:00	38	82087.5	8895.0	0.0	-8895.0	10.84	0.00	3.246	0.000000
Jamde Wind 220kV	13/01/2020 09:30:00	39	82087.5	8862.5	0.0	-8862.5	10.8	0.00	4.831	0.000000

Jamde Wind 220kV	13/01/2020 09:45:00	40	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-1.757	0.000000
Jamde Wind 220kV	13/01/2020 10:00:00	41	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-2.929	0.000000
Jamde Wind 220kV	13/01/2020 10:15:00	42	82087.5	8895.0	0.0	-8895.0	10.84	0.00	3.563	0.000000
Jamde Wind 220kV	13/01/2020 10:30:00	43	82087.5	8862.5	0.0	-8862.5	10.8	0.00	2.931	0.000000
Jamde Wind 220kV	13/01/2020 10:45:00	44	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.929	0.000000
Jamde Wind 220kV	13/01/2020 11:00:00	45	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-4.514	0.000000
Jamde Wind 220kV	13/01/2020 11:15:00	46	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-2.929	0.000000
Jamde Wind 220kV	13/01/2020 11:30:00	47	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-2.343	0.000000
Jamde Wind 220kV	13/01/2020 11:45:00	48	82087.5	9017.5	0.0	-9017.5	10.99	0.00	4.197	0.000000
Jamde Wind 220kV	13/01/2020 12:00:00	49	82087.5	9017.5	0.0	-9017.5	10.99	0.00	3.723	0.000000
Jamde Wind 220kV	13/01/2020 12:15:00	50	82087.5	8962.5	0.0	-8962.5	10.92	0.00	3.880	0.000000
Jamde Wind 220kV	13/01/2020 12:30:00	51	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-1.757	0.000000
Jamde Wind 220kV	13/01/2020 12:45:00	52	82087.5	9017.5	0.0	-9017.5	10.99	0.00	-1.757	0.000000
Jamde Wind 220kV	13/01/2020 13:00:00	53	82087.5	8995.0	0.0	-8995.0	10.96	0.00	-1.172	0.000000
Jamde Wind 220kV	13/01/2020 13:15:00	54	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-1.172	0.000000
Jamde Wind 220kV	13/01/2020 13:30:00	55	82087.5	8895.0	0.0	-8895.0	10.84	0.00	0.000	0.000000
Jamde Wind 220kV	13/01/2020 13:45:00	56	82087.5	8862.5	0.0	-8862.5	10.8	0.00	2.928	0.000000
Jamde Wind 220kV	13/01/2020 14:00:00	57	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-4.197	0.000000
Jamde Wind 220kV	13/01/2020 14:15:00	58	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-6.415	0.000000
Jamde Wind 220kV	13/01/2020 14:30:00	59	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-4.514	0.000000
Jamde Wind 220kV	13/01/2020 14:45:00	60	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-7.683	0.000000

Jamde Wind 220kV	13/01/2020 15:00:00	61	82087.5	12145.0	0.0	-12145.0	14.8	0.00	1.757	0.000000
Jamde Wind 220kV	13/01/2020 15:15:00	62	82087.5	12112.5	0.0	-12112.5	14.76	0.00	5.141	0.000000
Jamde Wind 220kV	13/01/2020 15:30:00	63	82087.5	12267.5	0.0	-12267.5	14.94	0.00	-4.831	0.000000
Jamde Wind 220kV	13/01/2020 15:45:00	64	82087.5	12212.5	0.0	-12212.5	14.88	0.00	-3.563	0.000000
Jamde Wind 220kV	13/01/2020 16:00:00	65	82087.5	12112.5	0.0	-12112.5	14.76	0.00	-2.929	0.000000
Jamde Wind 220kV	13/01/2020 16:15:00	66	82087.5	12267.5	0.0	-12267.5	14.94	0.00	-4.197	0.000000
Jamde Wind 220kV	13/01/2020 16:30:00	67	82087.5	12245.0	0.0	-12245.0	14.92	0.00	-4.831	0.000000
Jamde Wind 220kV	13/01/2020 16:45:00	68	82087.5	12187.5	0.0	-12187.5	14.85	0.00	-4.197	0.000000
Jamde Wind 220kV	13/01/2020 17:00:00	69	82087.5	12145.0	0.0	-12145.0	14.8	0.00	-3.246	0.000000
Jamde Wind 220kV	13/01/2020 17:15:00	70	82087.5	12112.5	0.0	-12112.5	14.76	0.00	-3.880	0.000000
Jamde Wind 220kV	13/01/2020 17:30:00	71	82087.5	13362.5	0.0	-13362.5	16.28	524.69	-3.880	0.000000
Jamde Wind 220kV	13/01/2020 17:45:00	72	82087.5	13387.5	0.0	-13387.5	16.31	537.19	2.343	1752.234644
Jamde Wind 220kV	13/01/2020 18:00:00	73	82087.5	13362.5	0.0	-13362.5	16.28	524.69	-0.586	0.000000
Jamde Wind 220kV	13/01/2020 18:15:00	74	82087.5	13362.5	0.0	-13362.5	16.28	524.69	3.563	3655.141739
Jamde Wind 220kV	13/01/2020 18:30:00	75	82087.5	13395.0	0.0	-13395.0	16.32	540.94	2.343	7792.666484
Jamde Wind 220kV	13/01/2020 18:45:00	76	82087.5	13362.5	0.0	-13362.5	16.28	524.69	0.586	395.086343
Jamde Wind 220kV	13/01/2020 19:00:00	77	82087.5	13387.5	0.0	-13387.5	16.31	537.19	-0.586	0.000000
Jamde Wind 220kV	13/01/2020 19:15:00	78	82087.5	13362.5	0.0	-13362.5	16.28	524.69	-3.246	0.000000
Jamde Wind 220kV	13/01/2020 19:30:00	79	82087.5	12267.5	0.0	-12267.5	14.94	0.00	-4.514	0.000000
Jamde Wind 220kV	13/01/2020 19:45:00	80	82087.5	12267.5	0.0	-12267.5	14.94	0.00	-4.514	0.000000
Jamde Wind 220kV	13/01/2020 20:00:00	81	82087.5	12212.5	0.0	-12212.5	14.88	0.00	-1.757	0.000000

Jamde Wind 220kV	13/01/2020 20:15:00	82	82087.5	12112.5	0.0	-12112.5	14.76	0.00	-4.830	0.000000
Jamde Wind 220kV	13/01/2020 20:30:00	83	82087.5	12267.5	0.0	-12267.5	14.94	0.00	-3.246	0.000000
Jamde Wind 220kV	13/01/2020 20:45:00	84	82087.5	12245.0	0.0	-12245.0	14.92	0.00	4.514	4385.998064
Jamde Wind 220kV	13/01/2020 21:00:00	85	82087.5	12187.5	0.0	-12187.5	14.85	0.00	-5.464	0.000000
Jamde Wind 220kV	13/01/2020 21:15:00	86	82087.5	12145.0	0.0	-12145.0	14.8	0.00	-2.929	0.000000
Jamde Wind 220kV	13/01/2020 21:30:00	87	82087.5	12112.5	0.0	-12112.5	14.76	0.00	-1.632	0.000000
Jamde Wind 220kV	13/01/2020 21:45:00	88	82087.5	12137.5	0.0	-12137.5	14.79	0.00	-2.182	0.000000
Jamde Wind 220kV	13/01/2020 22:00:00	89	82087.5	12187.5	0.0	-12187.5	14.85	0.00	-4.514	0.000000
Jamde Wind 220kV	13/01/2020 22:15:00	90	82087.5	12145.0	0.0	-12145.0	14.8	0.00	5.781	17329.795569
Jamde Wind 220kV	13/01/2020 22:30:00	91	82087.5	12112.5	0.0	-12112.5	14.76	0.00	2.344	0.000000
Jamde Wind 220kV	13/01/2020 22:45:00	92	82087.5	12145.0	0.0	-12145.0	14.8	0.00	-1.172	0.000000
Jamde Wind 220kV	13/01/2020 23:00:00	93	82087.5	12112.5	0.0	-12112.5	14.76	0.00	2.343	3442.765010
Jamde Wind 220kV	13/01/2020 23:15:00	94	82087.5	12137.5	0.0	-12137.5	14.79	0.00	1.199	7591.192751
Jamde Wind 220kV	13/01/2020 23:30:00	95	82087.5	12112.5	0.0	-12112.5	14.76	0.00	0.000	0.000000
Jamde Wind 220kV	13/01/2020 23:45:00	96	82087.5	12267.5	0.0	-12267.5	14.94	0.00	0.000	0.000000
Jamde Wind 220kV	14/01/2020 00:00:00	1	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-0.550	0.000000
Jamde Wind 220kV	14/01/2020 00:15:00	2	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-1.650	0.000000
Jamde Wind 220kV	14/01/2020 00:30:00	3	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-1.650	0.000000
Jamde Wind 220kV	14/01/2020 00:45:00	4	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.857	0.000000
Jamde Wind 220kV	14/01/2020 01:00:00	5	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-1.962	0.000000
Jamde Wind 220kV	14/01/2020 01:15:00	6	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-1.499	0.000000

Jamde Wind 220kV	14/01/2020 01:30:00	7	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-2.722	0.000000
Jamde Wind 220kV	14/01/2020 01:45:00	8	82087.5	8995.0	0.0	-8995.0	10.96	0.00	-3.406	0.000000
Jamde Wind 220kV	14/01/2020 02:00:00	9	82087.5	8937.5	0.0	-8937.5	10.89	0.00	3.078	1083.451140
Jamde Wind 220kV	14/01/2020 02:15:00	10	82087.5	8895.0	0.0	-8895.0	10.84	0.00	1.100	0.000000
Jamde Wind 220kV	14/01/2020 02:30:00	11	82087.5	8862.5	0.0	-8862.5	10.8	0.00	2.749	1942.310641
Jamde Wind 220kV	14/01/2020 02:45:00	12	82087.5	8887.5	0.0	-8887.5	10.83	0.00	2.749	0.000000
Jamde Wind 220kV	14/01/2020 03:00:00	13	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-3.406	0.000000
Jamde Wind 220kV	14/01/2020 03:15:00	14	82087.5	8895.0	0.0	-8895.0	10.84	0.00	3.406	711.169633
Jamde Wind 220kV	14/01/2020 03:30:00	15	82087.5	8862.5	0.0	-8862.5	10.8	0.00	4.769	22269.391319
Jamde Wind 220kV	14/01/2020 03:45:00	16	82087.5	8895.0	0.0	-8895.0	10.84	0.00	3.405	0.000000
Jamde Wind 220kV	14/01/2020 04:00:00	17	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-4.062	0.000000
Jamde Wind 220kV	14/01/2020 04:15:00	18	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-1.734	0.000000
Jamde Wind 220kV	14/01/2020 04:30:00	19	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-1.503	0.000000
Jamde Wind 220kV	14/01/2020 04:45:00	20	82087.5	9017.5	0.0	-9017.5	10.99	0.00	-2.199	0.000000
Jamde Wind 220kV	14/01/2020 05:00:00	21	82087.5	9017.5	0.0	-9017.5	10.99	0.00	3.734	3911.161268
Jamde Wind 220kV	14/01/2020 05:15:00	22	82087.5	8962.5	0.0	-8962.5	10.92	0.00	3.406	12125.811993
Jamde Wind 220kV	14/01/2020 05:30:00	23	82087.5	8862.5	0.0	-8862.5	10.8	0.00	5.703	22579.644856
Jamde Wind 220kV	14/01/2020 05:45:00	24	82087.5	9017.5	0.0	-9017.5	10.99	0.00	4.390	9774.903522
Jamde Wind 220kV	14/01/2020 06:00:00	25	82087.5	8995.0	0.0	-8995.0	10.96	0.00	2.749	1289.185519
Jamde Wind 220kV	14/01/2020 06:15:00	26	82087.5	8937.5	0.0	-8937.5	10.89	0.00	0.559	0.000000
Jamde Wind 220kV	14/01/2020 06:30:00	27	82087.5	8895.0	0.0	-8895.0	10.84	0.00	3.406	1133.077545

Jamde Wind 220kV	14/01/2020 06:45:00	28	82087.5	8862.5	0.0	-8862.5	10.8	0.00	4.390	10419.684315
Jamde Wind 220kV	14/01/2020 07:00:00	29	82087.5	8887.5	0.0	-8887.5	10.83	0.00	4.766	24502.776261
Jamde Wind 220kV	14/01/2020 07:15:00	30	82087.5	8937.5	0.0	-8937.5	10.89	0.00	16.000	90428.292546
Jamde Wind 220kV	14/01/2020 07:30:00	31	82087.5	8895.0	0.0	-8895.0	10.84	0.00	8.121	19728.454035
Jamde Wind 220kV	14/01/2020 07:45:00	32	82087.5	8862.5	0.0	-8862.5	10.8	0.00	5.472	0.000000
Jamde Wind 220kV	14/01/2020 08:00:00	33	82087.5	8895.0	0.0	-8895.0	10.84	0.00	3.967	0.000000
Jamde Wind 220kV	14/01/2020 08:15:00	34	82087.5	8862.5	0.0	-8862.5	10.8	0.00	4.736	0.000000
Jamde Wind 220kV	14/01/2020 08:30:00	35	82087.5	9017.5	0.0	-9017.5	10.99	0.00	3.861	0.000000
Jamde Wind 220kV	14/01/2020 08:45:00	36	82087.5	8995.0	0.0	-8995.0	10.96	0.00	4.294	0.000000
Jamde Wind 220kV	14/01/2020 09:00:00	37	82087.5	8937.5	0.0	-8937.5	10.89	0.00	2.749	0.000000
Jamde Wind 220kV	14/01/2020 09:15:00	38	82087.5	8895.0	0.0	-8895.0	10.84	0.00	2.749	0.000000
Jamde Wind 220kV	14/01/2020 09:30:00	39	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-1.650	0.000000
Jamde Wind 220kV	14/01/2020 09:45:00	40	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-0.988	0.000000
Jamde Wind 220kV	14/01/2020 10:00:00	41	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-3.406	0.000000
Jamde Wind 220kV	14/01/2020 10:15:00	42	82087.5	8895.0	0.0	-8895.0	10.84	0.00	1.100	0.000000
Jamde Wind 220kV	14/01/2020 10:30:00	43	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-1.100	0.000000
Jamde Wind 220kV	14/01/2020 10:45:00	44	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.749	0.000000
Jamde Wind 220kV	14/01/2020 11:00:00	45	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-2.749	0.000000
Jamde Wind 220kV	14/01/2020 11:15:00	46	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-1.650	0.000000
Jamde Wind 220kV	14/01/2020 11:30:00	47	82087.5	8862.5	0.0	-8862.5	10.8	0.00	1.650	0.000000
Jamde Wind 220kV	14/01/2020 11:45:00	48	82087.5	8995.0	0.0	-8995.0	10.96	0.00	2.750	0.000000

Jamde Wind 220kV	14/01/2020 12:00:00	49	82087.5	8937.5	0.0	-8937.5	10.89	0.00	1.100	0.000000
Jamde Wind 220kV	14/01/2020 12:15:00	50	82087.5	8895.0	0.0	-8895.0	10.84	0.00	4.391	0.000000
Jamde Wind 220kV	14/01/2020 12:30:00	51	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-2.199	0.000000
Jamde Wind 220kV	14/01/2020 12:45:00	52	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-2.749	0.000000
Jamde Wind 220kV	14/01/2020 13:00:00	53	82087.5	8937.5	0.0	-8937.5	10.89	0.00	0.000	0.000000
Jamde Wind 220kV	14/01/2020 13:15:00	54	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-1.100	0.000000
Jamde Wind 220kV	14/01/2020 13:30:00	55	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-2.749	0.000000
Jamde Wind 220kV	14/01/2020 13:45:00	56	82087.5	8895.0	0.0	-8895.0	10.84	0.00	2.749	0.000000
Jamde Wind 220kV	14/01/2020 14:00:00	57	82087.5	8862.5	0.0	-8862.5	10.8	0.00	1.100	0.000000
Jamde Wind 220kV	14/01/2020 14:15:00	58	82087.5	8887.5	0.0	-8887.5	10.83	0.00	1.650	0.000000
Jamde Wind 220kV	14/01/2020 14:30:00	59	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-1.100	0.000000
Jamde Wind 220kV	14/01/2020 14:45:00	60	82087.5	8995.0	0.0	-8995.0	10.96	0.00	-2.200	0.000000
Jamde Wind 220kV	14/01/2020 15:00:00	61	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-1.650	0.000000
Jamde Wind 220kV	14/01/2020 15:15:00	62	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-3.406	0.000000
Jamde Wind 220kV	14/01/2020 15:30:00	63	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-0.550	0.000000
Jamde Wind 220kV	14/01/2020 15:45:00	64	82087.5	8887.5	0.0	-8887.5	10.83	0.00	3.078	0.000000
Jamde Wind 220kV	14/01/2020 16:00:00	65	82087.5	8937.5	0.0	-8937.5	10.89	0.00	2.199	0.000000
Jamde Wind 220kV	14/01/2020 16:15:00	66	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-4.062	0.000000
Jamde Wind 220kV	14/01/2020 16:30:00	67	82087.5	8862.5	0.0	-8862.5	10.8	0.00	5.375	0.000000
Jamde Wind 220kV	14/01/2020 16:45:00	68	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-7.016	0.000000
Jamde Wind 220kV	14/01/2020 17:00:00	69	82087.5	8862.5	0.0	-8862.5	10.8	0.00	4.390	0.000000

Jamde Wind 220kV	14/01/2020 17:15:00	70	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-4.390	0.000000
Jamde Wind 220kV	14/01/2020 17:30:00	71	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-6.359	0.000000
Jamde Wind 220kV	14/01/2020 17:45:00	72	82087.5	8995.0	0.0	-8995.0	10.96	0.00	-3.078	0.000000
Jamde Wind 220kV	14/01/2020 18:00:00	73	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-5.703	0.000000
Jamde Wind 220kV	14/01/2020 18:15:00	74	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-6.360	0.000000
Jamde Wind 220kV	14/01/2020 18:30:00	75	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-2.749	0.000000
Jamde Wind 220kV	14/01/2020 18:45:00	76	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-1.650	0.000000
Jamde Wind 220kV	14/01/2020 19:00:00	77	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-2.199	0.000000
Jamde Wind 220kV	14/01/2020 19:15:00	78	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.749	0.000000
Jamde Wind 220kV	14/01/2020 19:30:00	79	82087.5	10312.5	0.0	-10312.5	12.56	0.00	-1.650	0.000000
Jamde Wind 220kV	14/01/2020 19:45:00	80	82087.5	10345.0	0.0	-10345.0	12.6	0.00	0.550	1771.904097
Jamde Wind 220kV	14/01/2020 20:00:00	81	82087.5	10312.5	0.0	-10312.5	12.56	0.00	2.200	7858.283947
Jamde Wind 220kV	14/01/2020 20:15:00	82	82087.5	10337.5	0.0	-10337.5	12.59	0.00	2.199	2859.624351
Jamde Wind 220kV	14/01/2020 20:30:00	83	82087.5	10312.5	0.0	-10312.5	12.56	0.00	-3.078	0.000000
Jamde Wind 220kV	14/01/2020 20:45:00	84	82087.5	12245.0	0.0	-12245.0	14.92	0.00	-4.718	0.000000
Jamde Wind 220kV	14/01/2020 21:00:00	85	82087.5	12187.5	0.0	-12187.5	14.85	0.00	-1.204	0.000000
Jamde Wind 220kV	14/01/2020 21:15:00	86	82087.5	12145.0	0.0	-12145.0	14.8	0.00	-1.326	0.000000
Jamde Wind 220kV	14/01/2020 21:30:00	87	82087.5	12112.5	0.0	-12112.5	14.76	0.00	-0.633	0.000000
Jamde Wind 220kV	14/01/2020 21:45:00	88	82087.5	12137.5	0.0	-12137.5	14.79	0.00	-0.493	0.000000
Jamde Wind 220kV	14/01/2020 22:00:00	89	82087.5	12187.5	0.0	-12187.5	14.85	0.00	-1.963	0.000000
Jamde Wind 220kV	14/01/2020 22:15:00	90	82087.5	12145.0	0.0	-12145.0	14.8	0.00	-1.913	0.000000

Jamde Wind 220kV	14/01/2020 22:30:00	91	82087.5	12112.5	0.0	-12112.5	14.76	0.00	-2.199	0.000000
Jamde Wind 220kV	14/01/2020 22:45:00	92	82087.5	12145.0	0.0	-12145.0	14.8	0.00	-0.874	0.000000
Jamde Wind 220kV	14/01/2020 23:00:00	93	82087.5	12112.5	0.0	-12112.5	14.76	0.00	-0.975	0.000000
Jamde Wind 220kV	14/01/2020 23:15:00	94	82087.5	12137.5	0.0	-12137.5	14.79	0.00	-0.577	0.000000
Jamde Wind 220kV	14/01/2020 23:30:00	95	82087.5	12112.5	0.0	-12112.5	14.76	0.00	-0.911	0.000000
Jamde Wind 220kV	14/01/2020 23:45:00	96	82087.5	12267.5	0.0	-12267.5	14.94	0.00	-0.550	0.000000
Jamde Wind 220kV	15/01/2020 00:00:00	1	82087.5	9662.5	0.0	-9662.5	11.77	0.00	0.000	0.000000
Jamde Wind 220kV	15/01/2020 00:15:00	2	82087.5	9412.5	0.0	-9412.5	11.47	0.00	0.536	0.000000
Jamde Wind 220kV	15/01/2020 00:30:00	3	82087.5	9330.0	0.0	-9330.0	11.37	0.00	-1.073	0.000000
Jamde Wind 220kV	15/01/2020 00:45:00	4	82087.5	9412.5	0.0	-9412.5	11.47	0.00	-1.609	0.000000
Jamde Wind 220kV	15/01/2020 01:00:00	5	82087.5	9222.5	0.0	-9222.5	11.23	0.00	-5.008	0.000000
Jamde Wind 220kV	15/01/2020 01:15:00	6	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-3.346	0.000000
Jamde Wind 220kV	15/01/2020 01:30:00	7	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-3.310	0.000000
Jamde Wind 220kV	15/01/2020 01:45:00	8	82087.5	8995.0	0.0	-8995.0	10.96	0.00	-2.114	0.000000
Jamde Wind 220kV	15/01/2020 02:00:00	9	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-1.609	0.000000
Jamde Wind 220kV	15/01/2020 02:15:00	10	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.682	0.000000
Jamde Wind 220kV	15/01/2020 02:30:00	11	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-1.609	0.000000
Jamde Wind 220kV	15/01/2020 02:45:00	12	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-1.073	0.000000
Jamde Wind 220kV	15/01/2020 03:00:00	13	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-3.679	0.000000
Jamde Wind 220kV	15/01/2020 03:15:00	14	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.682	0.000000
Jamde Wind 220kV	15/01/2020 03:30:00	15	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-4.676	0.000000

Jamde Wind 220kV	15/01/2020 03:45:00	16	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-3.346	0.000000
Jamde Wind 220kV	15/01/2020 04:00:00	17	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-4.011	0.000000
Jamde Wind 220kV	15/01/2020 04:15:00	18	82087.5	9017.5	0.0	-9017.5	10.99	0.00	-2.145	0.000000
Jamde Wind 220kV	15/01/2020 04:30:00	19	82087.5	8995.0	0.0	-8995.0	10.96	0.00	-1.131	0.000000
Jamde Wind 220kV	15/01/2020 04:45:00	20	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-2.114	0.000000
Jamde Wind 220kV	15/01/2020 05:00:00	21	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.436	0.000000
Jamde Wind 220kV	15/01/2020 05:15:00	22	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-3.679	0.000000
Jamde Wind 220kV	15/01/2020 05:30:00	23	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-4.676	0.000000
Jamde Wind 220kV	15/01/2020 05:45:00	24	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-3.346	0.000000
Jamde Wind 220kV	15/01/2020 06:00:00	25	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.618	0.000000
Jamde Wind 220kV	15/01/2020 06:15:00	26	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-3.679	0.000000
Jamde Wind 220kV	15/01/2020 06:30:00	27	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.682	0.000000
Jamde Wind 220kV	15/01/2020 06:45:00	28	82087.5	8852.5	0.0	-8852.5	10.78	0.00	-0.905	0.000000
Jamde Wind 220kV	15/01/2020 07:00:00	29	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-1.609	0.000000
Jamde Wind 220kV	15/01/2020 07:15:00	30	82087.5	8937.5	0.0	-8937.5	10.89	0.00	3.678	0.000000
Jamde Wind 220kV	15/01/2020 07:30:00	31	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-4.011	0.000000
Jamde Wind 220kV	15/01/2020 07:45:00	32	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-3.346	0.000000
Jamde Wind 220kV	15/01/2020 08:00:00	33	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-2.682	0.000000
Jamde Wind 220kV	15/01/2020 08:15:00	34	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-2.682	0.000000
Jamde Wind 220kV	15/01/2020 08:30:00	35	82087.5	9017.5	0.0	-9017.5	10.99	0.00	-3.346	0.000000
Jamde Wind 220kV	15/01/2020 08:45:00	36	82087.5	8995.0	0.0	-8995.0	10.96	0.00	-2.681	0.000000

Jamde Wind 220kV	15/01/2020 09:00:00	37	82087.5	10187.5	0.0	-10187.5	12.41	0.00	3.014	0.000000
Jamde Wind 220kV	15/01/2020 09:15:00	38	82087.5	10145.0	0.0	-10145.0	12.36	0.00	1.609	0.000000
Jamde Wind 220kV	15/01/2020 09:30:00	39	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-0.536	0.000000
Jamde Wind 220kV	15/01/2020 09:45:00	40	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-0.536	0.000000
Jamde Wind 220kV	15/01/2020 10:00:00	41	82087.5	10187.5	0.0	-10187.5	12.41	0.00	0.000	0.000000
Jamde Wind 220kV	15/01/2020 10:15:00	42	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.682	0.000000
Jamde Wind 220kV	15/01/2020 10:30:00	43	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-2.682	0.000000
Jamde Wind 220kV	15/01/2020 10:45:00	44	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.763	0.000000
Jamde Wind 220kV	15/01/2020 11:00:00	45	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-4.011	0.000000
Jamde Wind 220kV	15/01/2020 11:15:00	46	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-1.065	0.000000
Jamde Wind 220kV	15/01/2020 11:30:00	47	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-1.609	0.000000
Jamde Wind 220kV	15/01/2020 11:45:00	48	82087.5	10245.0	0.0	-10245.0	12.48	0.00	0.000	0.000000
Jamde Wind 220kV	15/01/2020 12:00:00	49	82087.5	10187.5	0.0	-10187.5	12.41	0.00	0.000	0.000000
Jamde Wind 220kV	15/01/2020 12:15:00	50	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.609	0.000000
Jamde Wind 220kV	15/01/2020 12:30:00	51	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.014	0.000000
Jamde Wind 220kV	15/01/2020 12:45:00	52	82087.5	10137.5	0.0	-10137.5	12.35	0.00	2.681	0.000000
Jamde Wind 220kV	15/01/2020 13:00:00	53	82087.5	10187.5	0.0	-10187.5	12.41	0.00	0.000	0.000000
Jamde Wind 220kV	15/01/2020 13:15:00	54	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.609	0.000000
Jamde Wind 220kV	15/01/2020 13:30:00	55	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-1.609	0.000000
Jamde Wind 220kV	15/01/2020 13:45:00	56	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.073	0.000000
Jamde Wind 220kV	15/01/2020 14:00:00	57	82087.5	10112.5	0.0	-10112.5	12.32	0.00	0.000	0.000000

Jamde Wind 220kV	15/01/2020 14:15:00	58	82087.5	10137.5	0.0	-10137.5	12.35	0.00	2.145	0.000000
Jamde Wind 220kV	15/01/2020 14:30:00	59	82087.5	10112.5	0.0	-10112.5	12.32	0.00	1.609	0.000000
Jamde Wind 220kV	15/01/2020 14:45:00	60	82087.5	10245.0	0.0	-10245.0	12.48	0.00	-2.145	0.000000
Jamde Wind 220kV	15/01/2020 15:00:00	61	82087.5	10187.5	0.0	-10187.5	12.41	0.00	0.000	0.000000
Jamde Wind 220kV	15/01/2020 15:15:00	62	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.609	0.000000
Jamde Wind 220kV	15/01/2020 15:30:00	63	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.346	0.000000
Jamde Wind 220kV	15/01/2020 15:45:00	64	82087.5	10137.5	0.0	-10137.5	12.35	0.00	2.145	0.000000
Jamde Wind 220kV	15/01/2020 16:00:00	65	82087.5	10187.5	0.0	-10187.5	12.41	0.00	1.073	0.000000
Jamde Wind 220kV	15/01/2020 16:15:00	66	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.022	0.000000
Jamde Wind 220kV	15/01/2020 16:30:00	67	82087.5	10112.5	0.0	-10112.5	12.32	0.00	3.679	0.000000
Jamde Wind 220kV	15/01/2020 16:45:00	68	82087.5	12145.0	0.0	-12145.0	14.8	0.00	-1.609	0.000000
Jamde Wind 220kV	15/01/2020 17:00:00	69	82087.5	12112.5	0.0	-12112.5	14.76	0.00	0.536	0.000000
Jamde Wind 220kV	15/01/2020 17:15:00	70	82087.5	12137.5	0.0	-12137.5	14.79	0.00	-2.145	0.000000
Jamde Wind 220kV	15/01/2020 17:30:00	71	82087.5	12112.5	0.0	-12112.5	14.76	0.00	-3.346	0.000000
Jamde Wind 220kV	15/01/2020 17:45:00	72	82087.5	12245.0	0.0	-12245.0	14.92	0.00	-1.298	0.000000
Jamde Wind 220kV	15/01/2020 18:00:00	73	82087.5	13937.5	0.0	-13937.5	16.98	812.19	-2.145	0.000000
Jamde Wind 220kV	15/01/2020 18:15:00	74	82087.5	13937.5	0.0	-13937.5	16.98	812.19	4.344	5520.056895
Jamde Wind 220kV	15/01/2020 18:30:00	75	82087.5	13895.0	0.0	-13895.0	16.93	790.94	1.609	5038.840025
Jamde Wind 220kV	15/01/2020 18:45:00	76	82087.5	13862.5	0.0	-13862.5	16.89	774.69	0.536	716.328247
Jamde Wind 220kV	15/01/2020 19:00:00	77	82087.5	13887.5	0.0	-13887.5	16.92	787.19	0.000	0.000000
Jamde Wind 220kV	15/01/2020 19:15:00	78	82087.5	13937.5	0.0	-13937.5	16.98	812.19	-2.145	0.000000

Jamde Wind 220kV	15/01/2020 19:30:00	79	82087.5	13895.0	0.0	-13895.0	16.93	790.94	-1.256	0.000000
Jamde Wind 220kV	15/01/2020 19:45:00	80	82087.5	13862.5	0.0	-13862.5	16.89	774.69	-1.164	0.000000
Jamde Wind 220kV	15/01/2020 20:00:00	81	82087.5	13895.0	0.0	-13895.0	16.93	790.94	-1.833	0.000000
Jamde Wind 220kV	15/01/2020 20:15:00	82	82087.5	13862.5	0.0	-13862.5	16.89	774.69	-3.346	0.000000
Jamde Wind 220kV	15/01/2020 20:30:00	83	82087.5	13887.5	0.0	-13887.5	16.92	787.19	3.014	13858.280368
Jamde Wind 220kV	15/01/2020 20:45:00	84	82087.5	13862.5	0.0	-13862.5	16.89	774.69	3.016	20040.724493
Jamde Wind 220kV	15/01/2020 21:00:00	85	82087.5	13995.0	0.0	-13995.0	17.05	840.94	4.343	4917.399708
Jamde Wind 220kV	15/01/2020 21:15:00	86	82087.5	13937.5	0.0	-13937.5	16.98	812.19	-3.014	0.000000
Jamde Wind 220kV	15/01/2020 21:30:00	87	82087.5	13895.0	0.0	-13895.0	16.93	790.94	-0.536	0.000000
Jamde Wind 220kV	15/01/2020 21:45:00	88	82087.5	13862.5	0.0	-13862.5	16.89	774.69	0.000	0.000000
Jamde Wind 220kV	15/01/2020 22:00:00	89	82087.5	13887.5	0.0	-13887.5	16.92	787.19	-2.654	0.000000
Jamde Wind 220kV	15/01/2020 22:15:00	90	82087.5	13937.5	0.0	-13937.5	16.98	812.19	2.145	4799.443311
Jamde Wind 220kV	15/01/2020 22:30:00	91	82087.5	13895.0	0.0	-13895.0	16.93	790.94	3.014	16694.616846
Jamde Wind 220kV	15/01/2020 22:45:00	92	82087.5	13862.5	0.0	-13862.5	16.89	774.69	2.145	8350.955160
Jamde Wind 220kV	15/01/2020 23:00:00	93	82087.5	13895.0	0.0	-13895.0	16.93	790.94	1.609	3792.171579
Jamde Wind 220kV	15/01/2020 23:15:00	94	82087.5	13862.5	0.0	-13862.5	16.89	774.69	1.609	4144.999653
Jamde Wind 220kV	15/01/2020 23:30:00	95	82087.5	13887.5	0.0	-13887.5	16.92	787.19	0.536	1600.590900
Jamde Wind 220kV	15/01/2020 23:45:00	96	82087.5	13887.5	0.0	-13887.5	16.92	787.19	0.000	0.000000
Jamde Wind 220kV	16/01/2020 00:00:00	1	82087.5	13895.0	0.0	-13895.0	16.93	790.94	0.000	0.000000
Jamde Wind 220kV	16/01/2020 00:15:00	2	82087.5	13862.5	0.0	-13862.5	16.89	774.69	0.000	0.000000
Jamde Wind 220kV	16/01/2020 00:30:00	3	82087.5	13895.0	0.0	-13895.0	16.93	790.94	0.000	0.000000

Jamde Wind 220kV	16/01/2020 00:45:00	4	82087.5	13862.5	0.0	-13862.5	16.89	774.69	2.889	2865.467856
Jamde Wind 220kV	16/01/2020 01:00:00	5	82087.5	13887.5	0.0	-13887.5	16.92	787.19	-1.019	0.000000
Jamde Wind 220kV	16/01/2020 01:15:00	6	82087.5	13887.5	0.0	-13887.5	16.92	787.19	-1.019	0.000000
Jamde Wind 220kV	16/01/2020 01:30:00	7	82087.5	8862.5	0.0	-8862.5	10.8	0.00	0.000	0.000000
Jamde Wind 220kV	16/01/2020 01:45:00	8	82087.5	8995.0	0.0	-8995.0	10.96	0.00	0.000	0.000000
Jamde Wind 220kV	16/01/2020 02:00:00	9	82087.5	8937.5	0.0	-8937.5	10.89	0.00	-0.510	0.000000
Jamde Wind 220kV	16/01/2020 02:15:00	10	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-0.510	0.000000
Jamde Wind 220kV	16/01/2020 02:30:00	11	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-1.529	0.000000
Jamde Wind 220kV	16/01/2020 02:45:00	12	82087.5	8887.5	0.0	-8887.5	10.83	0.00	2.039	0.000000
Jamde Wind 220kV	16/01/2020 03:00:00	13	82087.5	8937.5	0.0	-8937.5	10.89	0.00	1.019	0.000000
Jamde Wind 220kV	16/01/2020 03:15:00	14	82087.5	8895.0	0.0	-8895.0	10.84	0.00	3.230	3878.733137
Jamde Wind 220kV	16/01/2020 03:30:00	15	82087.5	8862.5	0.0	-8862.5	10.8	0.00	3.911	9534.674239
Jamde Wind 220kV	16/01/2020 03:45:00	16	82087.5	8895.0	0.0	-8895.0	10.84	0.00	3.230	7407.176419
Jamde Wind 220kV	16/01/2020 04:00:00	17	82087.5	8862.5	0.0	-8862.5	10.8	0.00	5.274	14718.114714
Jamde Wind 220kV	16/01/2020 04:15:00	18	82087.5	9017.5	0.0	-9017.5	10.99	0.00	5.955	4052.537504
Jamde Wind 220kV	16/01/2020 04:30:00	19	82087.5	8995.0	0.0	-8995.0	10.96	0.00	-3.570	0.000000
Jamde Wind 220kV	16/01/2020 04:45:00	20	82087.5	8937.5	0.0	-8937.5	10.89	0.00	4.252	7502.471573
Jamde Wind 220kV	16/01/2020 05:00:00	21	82087.5	8895.0	0.0	-8895.0	10.84	0.00	2.889	8435.531789
Jamde Wind 220kV	16/01/2020 05:15:00	22	82087.5	8862.5	0.0	-8862.5	10.8	0.00	3.230	4713.666148
Jamde Wind 220kV	16/01/2020 05:30:00	23	82087.5	8887.5	0.0	-8887.5	10.83	0.00	3.911	13855.607149
Jamde Wind 220kV	16/01/2020 05:45:00	24	82087.5	8937.5	0.0	-8937.5	10.89	0.00	3.570	5197.260168

Jamde Wind 220kV	16/01/2020 06:00:00	25	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-3.911	0.000000
Jamde Wind 220kV	16/01/2020 06:15:00	26	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-2.548	0.000000
Jamde Wind 220kV	16/01/2020 06:30:00	27	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-3.911	0.000000
Jamde Wind 220kV	16/01/2020 06:45:00	28	82087.5	8852.5	0.0	-8852.5	10.78	0.00	4.509	22887.390659
Jamde Wind 220kV	16/01/2020 07:00:00	29	82087.5	8887.5	0.0	-8887.5	10.83	0.00	-2.548	0.000000
Jamde Wind 220kV	16/01/2020 07:15:00	30	82087.5	8937.5	0.0	-8937.5	10.89	0.00	3.570	6425.623502
Jamde Wind 220kV	16/01/2020 07:30:00	31	82087.5	8895.0	0.0	-8895.0	10.84	0.00	1.019	0.000000
Jamde Wind 220kV	16/01/2020 07:45:00	32	82087.5	8862.5	0.0	-8862.5	10.8	0.00	1.529	0.000000
Jamde Wind 220kV	16/01/2020 08:00:00	33	82087.5	8895.0	0.0	-8895.0	10.84	0.00	-0.510	0.000000
Jamde Wind 220kV	16/01/2020 08:15:00	34	82087.5	8862.5	0.0	-8862.5	10.8	0.00	-2.889	0.000000
Jamde Wind 220kV	16/01/2020 08:30:00	35	82087.5	9017.5	0.0	-9017.5	10.99	0.00	4.252	0.000000
Jamde Wind 220kV	16/01/2020 08:45:00	36	82087.5	8995.0	0.0	-8995.0	10.96	0.00	2.037	0.000000
Jamde Wind 220kV	16/01/2020 09:00:00	37	82087.5	11437.5	0.0	-11437.5	13.93	0.00	3.570	0.000000
Jamde Wind 220kV	16/01/2020 09:15:00	38	82087.5	11395.0	0.0	-11395.0	13.88	0.00	3.230	0.000000
Jamde Wind 220kV	16/01/2020 09:30:00	39	82087.5	11362.5	0.0	-11362.5	13.84	0.00	3.230	0.000000
Jamde Wind 220kV	16/01/2020 09:45:00	40	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-2.548	0.000000
Jamde Wind 220kV	16/01/2020 10:00:00	41	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-1.019	0.000000
Jamde Wind 220kV	16/01/2020 10:15:00	42	82087.5	11395.0	0.0	-11395.0	13.88	0.00	2.039	0.000000
Jamde Wind 220kV	16/01/2020 10:30:00	43	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-1.530	0.000000
Jamde Wind 220kV	16/01/2020 10:45:00	44	82087.5	11395.0	0.0	-11395.0	13.88	0.00	0.000	0.000000
Jamde Wind 220kV	16/01/2020 11:00:00	45	82087.5	11362.5	0.0	-11362.5	13.84	0.00	0.000	0.000000

Jamde Wind 220kV	16/01/2020 11:15:00	46	82087.5	11387.5	0.0	-11387.5	13.87	0.00	2.039	0.000000
Jamde Wind 220kV	16/01/2020 11:30:00	47	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-2.889	0.000000
Jamde Wind 220kV	16/01/2020 11:45:00	48	82087.5	11495.0	0.0	-11495.0	14.0	0.00	-2.038	0.000000
Jamde Wind 220kV	16/01/2020 12:00:00	49	82087.5	11437.5	0.0	-11437.5	13.93	0.00	3.570	0.000000
Jamde Wind 220kV	16/01/2020 12:15:00	50	82087.5	11395.0	0.0	-11395.0	13.88	0.00	3.230	0.000000
Jamde Wind 220kV	16/01/2020 12:30:00	51	82087.5	11362.5	0.0	-11362.5	13.84	0.00	3.230	0.000000
Jamde Wind 220kV	16/01/2020 12:45:00	52	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-3.228	0.000000
Jamde Wind 220kV	16/01/2020 13:00:00	53	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-2.030	0.000000
Jamde Wind 220kV	16/01/2020 13:15:00	54	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-3.230	0.000000
Jamde Wind 220kV	16/01/2020 13:30:00	55	82087.5	11362.5	0.0	-11362.5	13.84	0.00	4.593	0.000000
Jamde Wind 220kV	16/01/2020 13:45:00	56	82087.5	11395.0	0.0	-11395.0	13.88	0.00	5.615	0.000000
Jamde Wind 220kV	16/01/2020 14:00:00	57	82087.5	11362.5	0.0	-11362.5	13.84	0.00	5.273	0.000000
Jamde Wind 220kV	16/01/2020 14:15:00	58	82087.5	11387.5	0.0	-11387.5	13.87	0.00	6.978	0.000000
Jamde Wind 220kV	16/01/2020 14:30:00	59	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-7.319	0.000000
Jamde Wind 220kV	16/01/2020 14:45:00	60	82087.5	11495.0	0.0	-11495.0	14.0	0.00	-5.615	0.000000
Jamde Wind 220kV	16/01/2020 15:00:00	61	82087.5	19920.0	0.0	-19920.0	24.27	3803.44	-3.570	0.000000
Jamde Wind 220kV	16/01/2020 15:15:00	62	82087.5	20047.5	0.0	-20047.5	24.42	3867.19	-4.931	0.000000
Jamde Wind 220kV	16/01/2020 15:30:00	63	82087.5	20142.5	0.0	-20142.5	24.54	3914.69	3.570	0.000000
Jamde Wind 220kV	16/01/2020 15:45:00	64	82087.5	20425.0	0.0	-20425.0	24.88	4055.94	5.615	0.000000
Jamde Wind 220kV	16/01/2020 16:00:00	65	82087.5	20682.5	0.0	-20682.5	25.2	4265.00	4.593	0.000000
Jamde Wind 220kV	16/01/2020 16:15:00	66	82087.5	15725.0	0.0	-15725.0	19.16	1705.94	7.322	0.000000

Jamde Wind 220kV	16/01/2020 16:30:00	67	82087.5	15510.0	0.0	-15510.0	18.89	1598.44	-7.659	0.000000
Jamde Wind 220kV	16/01/2020 16:45:00	68	82087.5	15282.5	0.0	-15282.5	18.62	1484.69	4.933	0.000000
Jamde Wind 220kV	16/01/2020 17:00:00	69	82087.5	15215.0	0.0	-15215.0	18.54	1450.94	-2.889	0.000000
Jamde Wind 220kV	16/01/2020 17:15:00	70	82087.5	15137.5	0.0	-15137.5	18.44	1412.19	-2.889	0.000000
Jamde Wind 220kV	16/01/2020 17:30:00	71	82087.5	14942.5	0.0	-14942.5	18.2	1314.69	3.230	0.000000
Jamde Wind 220kV	16/01/2020 17:45:00	72	82087.5	14632.5	0.0	-14632.5	17.83	1159.69	-3.230	0.000000
Jamde Wind 220kV	16/01/2020 18:00:00	73	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-3.708	0.000000
Jamde Wind 220kV	16/01/2020 18:15:00	74	82087.5	11395.0	0.0	-11395.0	13.88	0.00	6.643	0.000000
Jamde Wind 220kV	16/01/2020 18:30:00	75	82087.5	11362.5	0.0	-11362.5	13.84	0.00	2.548	8883.214538
Jamde Wind 220kV	16/01/2020 18:45:00	76	82087.5	11395.0	0.0	-11395.0	13.88	0.00	1.529	5860.502110
Jamde Wind 220kV	16/01/2020 19:00:00	77	82087.5	11395.0	0.0	-11395.0	13.88	0.00	1.019	2951.205343
Jamde Wind 220kV	16/01/2020 19:15:00	78	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-2.889	0.000000
Jamde Wind 220kV	16/01/2020 19:30:00	79	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-2.548	0.000000
Jamde Wind 220kV	16/01/2020 19:45:00	80	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-0.767	0.000000
Jamde Wind 220kV	16/01/2020 20:00:00	81	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-0.510	0.000000
Jamde Wind 220kV	16/01/2020 20:15:00	82	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-2.039	0.000000
Jamde Wind 220kV	16/01/2020 20:30:00	83	82087.5	11395.0	0.0	-11395.0	13.88	0.00	2.039	6500.262454
Jamde Wind 220kV	16/01/2020 20:45:00	84	82087.5	11362.5	0.0	-11362.5	13.84	0.00	2.548	5071.396065
Jamde Wind 220kV	16/01/2020 21:00:00	85	82087.5	11437.5	0.0	-11437.5	13.93	0.00	4.252	0.000000
Jamde Wind 220kV	16/01/2020 21:15:00	86	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-1.019	0.000000
Jamde Wind 220kV	16/01/2020 21:30:00	87	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-1.529	0.000000

Jamde Wind 220kV	16/01/2020 21:45:00	88	82087.5	11395.0	0.0	-11395.0	13.88	0.00	0.000	0.000000
Jamde Wind 220kV	16/01/2020 22:00:00	89	82087.5	11362.5	0.0	-11362.5	13.84	0.00	0.000	0.000000
Jamde Wind 220kV	16/01/2020 22:15:00	90	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-1.529	0.000000
Jamde Wind 220kV	16/01/2020 22:30:00	91	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-2.548	0.000000
Jamde Wind 220kV	16/01/2020 22:45:00	92	82087.5	11495.0	0.0	-11495.0	14.0	0.00	-2.889	0.000000
Jamde Wind 220kV	16/01/2020 23:00:00	93	82087.5	11437.5	0.0	-11437.5	13.93	0.00	5.274	0.000000
Jamde Wind 220kV	16/01/2020 23:15:00	94	82087.5	11395.0	0.0	-11395.0	13.88	0.00	2.889	2203.925830
Jamde Wind 220kV	16/01/2020 23:30:00	95	82087.5	11362.5	0.0	-11362.5	13.84	0.00	1.528	0.000000
Jamde Wind 220kV	16/01/2020 23:45:00	96	82087.5	11387.5	0.0	-11387.5	13.87	0.00	0.000	0.000000
Jamde Wind 220kV	17/01/2020 00:00:00	1	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-1.620	0.000000
Jamde Wind 220kV	17/01/2020 00:15:00	2	82087.5	11495.0	0.0	-11495.0	14.0	0.00	-1.080	0.000000
Jamde Wind 220kV	17/01/2020 00:30:00	3	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-1.620	0.000000
Jamde Wind 220kV	17/01/2020 00:45:00	4	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-3.032	0.000000
Jamde Wind 220kV	17/01/2020 01:00:00	5	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-3.694	0.000000
Jamde Wind 220kV	17/01/2020 01:15:00	6	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-4.357	0.000000
Jamde Wind 220kV	17/01/2020 01:30:00	7	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-4.688	0.000000
Jamde Wind 220kV	17/01/2020 01:45:00	8	82087.5	11495.0	0.0	-11495.0	14.0	0.00	-4.688	0.000000
Jamde Wind 220kV	17/01/2020 02:00:00	9	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-3.694	0.000000
Jamde Wind 220kV	17/01/2020 02:15:00	10	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-3.032	0.000000
Jamde Wind 220kV	17/01/2020 02:30:00	11	82087.5	11362.5	0.0	-11362.5	13.84	0.00	2.160	0.000000
Jamde Wind 220kV	17/01/2020 02:45:00	12	82087.5	11387.5	0.0	-11387.5	13.87	0.00	2.161	0.000000

Jamde Wind 220kV	17/01/2020 03:00:00	13	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-3.032	0.000000
Jamde Wind 220kV	17/01/2020 03:15:00	14	82087.5	11395.0	0.0	-11395.0	13.88	0.00	1.080	0.000000
Jamde Wind 220kV	17/01/2020 03:30:00	15	82087.5	11362.5	0.0	-11362.5	13.84	0.00	0.540	0.000000
Jamde Wind 220kV	17/01/2020 03:45:00	16	82087.5	11395.0	0.0	-11395.0	13.88	0.00	0.000	0.000000
Jamde Wind 220kV	17/01/2020 04:00:00	17	82087.5	11362.5	0.0	-11362.5	13.84	0.00	2.160	6098.471966
Jamde Wind 220kV	17/01/2020 04:15:00	18	82087.5	11517.5	0.0	-11517.5	14.03	0.00	3.462	15353.267105
Jamde Wind 220kV	17/01/2020 04:30:00	19	82087.5	11495.0	0.0	-11495.0	14.0	0.00	2.700	6543.688020
Jamde Wind 220kV	17/01/2020 04:45:00	20	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-1.620	0.000000
Jamde Wind 220kV	17/01/2020 05:00:00	21	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-5.350	0.000000
Jamde Wind 220kV	17/01/2020 05:15:00	22	82087.5	11362.5	0.0	-11362.5	13.84	0.00	6.344	0.000000
Jamde Wind 220kV	17/01/2020 05:30:00	23	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-7.006	0.000000
Jamde Wind 220kV	17/01/2020 05:45:00	24	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-3.363	0.000000
Jamde Wind 220kV	17/01/2020 06:00:00	25	82087.5	11395.0	0.0	-11395.0	13.88	0.00	5.019	15971.768463
Jamde Wind 220kV	17/01/2020 06:15:00	26	82087.5	11362.5	0.0	-11362.5	13.84	0.00	6.675	17510.047044
Jamde Wind 220kV	17/01/2020 06:30:00	27	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-4.357	0.000000
Jamde Wind 220kV	17/01/2020 06:45:00	28	82087.5	11352.5	0.0	-11352.5	13.83	0.00	-7.006	0.000000
Jamde Wind 220kV	17/01/2020 07:00:00	29	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-4.688	0.000000
Jamde Wind 220kV	17/01/2020 07:15:00	30	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-8.000	0.000000
Jamde Wind 220kV	17/01/2020 07:30:00	31	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-3.694	0.000000
Jamde Wind 220kV	17/01/2020 07:45:00	32	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-5.019	0.000000
Jamde Wind 220kV	17/01/2020 08:00:00	33	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-4.025	0.000000

Jamde Wind 220kV	17/01/2020 08:15:00	34	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-5.019	0.000000
Jamde Wind 220kV	17/01/2020 08:30:00	35	82087.5	11517.5	0.0	-11517.5	14.03	0.00	5.350	0.000000
Jamde Wind 220kV	17/01/2020 08:45:00	36	82087.5	11495.0	0.0	-11495.0	14.0	0.00	-3.694	0.000000
Jamde Wind 220kV	17/01/2020 09:00:00	37	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-2.393	0.000000
Jamde Wind 220kV	17/01/2020 09:15:00	38	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-5.195	0.000000
Jamde Wind 220kV	17/01/2020 09:30:00	39	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-3.694	0.000000
Jamde Wind 220kV	17/01/2020 09:45:00	40	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-3.694	0.000000
Jamde Wind 220kV	17/01/2020 10:00:00	41	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-2.159	0.000000
Jamde Wind 220kV	17/01/2020 10:15:00	42	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-1.620	0.000000
Jamde Wind 220kV	17/01/2020 10:30:00	43	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-1.620	0.000000
Jamde Wind 220kV	17/01/2020 10:45:00	44	82087.5	11352.5	0.0	-11352.5	13.83	0.00	-2.701	0.000000
Jamde Wind 220kV	17/01/2020 11:00:00	45	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-2.160	0.000000
Jamde Wind 220kV	17/01/2020 11:15:00	46	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-2.701	0.000000
Jamde Wind 220kV	17/01/2020 11:30:00	47	82087.5	11395.0	0.0	-11395.0	13.88	0.00	3.032	0.000000
Jamde Wind 220kV	17/01/2020 11:45:00	48	82087.5	11362.5	0.0	-11362.5	13.84	0.00	1.620	0.000000
Jamde Wind 220kV	17/01/2020 12:00:00	49	82087.5	11395.0	0.0	-11395.0	13.88	0.00	2.700	0.000000
Jamde Wind 220kV	17/01/2020 12:15:00	50	82087.5	11362.5	0.0	-11362.5	13.84	0.00	5.769	0.000000
Jamde Wind 220kV	17/01/2020 12:30:00	51	82087.5	11517.5	0.0	-11517.5	14.03	0.00	4.025	0.000000
Jamde Wind 220kV	17/01/2020 12:45:00	52	82087.5	11495.0	0.0	-11495.0	14.0	0.00	4.025	0.000000
Jamde Wind 220kV	17/01/2020 13:00:00	53	82087.5	11395.0	0.0	-11395.0	13.88	0.00	2.700	0.000000
Jamde Wind 220kV	17/01/2020 13:15:00	54	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-0.540	0.000000

Jamde Wind 220kV	17/01/2020 13:30:00	55	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-3.694	0.000000
Jamde Wind 220kV	17/01/2020 13:45:00	56	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-1.620	0.000000
Jamde Wind 220kV	17/01/2020 14:00:00	57	82087.5	11395.0	0.0	-11395.0	13.88	0.00	0.000	0.000000
Jamde Wind 220kV	17/01/2020 14:15:00	58	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-3.536	0.000000
Jamde Wind 220kV	17/01/2020 14:30:00	59	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-3.363	0.000000
Jamde Wind 220kV	17/01/2020 14:45:00	60	82087.5	11352.5	0.0	-11352.5	13.83	0.00	-3.032	0.000000
Jamde Wind 220kV	17/01/2020 15:00:00	61	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-1.273	0.000000
Jamde Wind 220kV	17/01/2020 15:15:00	62	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-3.694	0.000000
Jamde Wind 220kV	17/01/2020 15:30:00	63	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-4.025	0.000000
Jamde Wind 220kV	17/01/2020 15:45:00	64	82087.5	11362.5	0.0	-11362.5	13.84	0.00	3.363	0.000000
Jamde Wind 220kV	17/01/2020 16:00:00	65	82087.5	11395.0	0.0	-11395.0	13.88	0.00	2.160	0.000000
Jamde Wind 220kV	17/01/2020 16:15:00	66	82087.5	11362.5	0.0	-11362.5	13.84	0.00	4.357	0.000000
Jamde Wind 220kV	17/01/2020 16:30:00	67	82087.5	11517.5	0.0	-11517.5	14.03	0.00	5.350	0.000000
Jamde Wind 220kV	17/01/2020 16:45:00	68	82087.5	11495.0	0.0	-11495.0	14.0	0.00	4.140	0.000000
Jamde Wind 220kV	17/01/2020 17:00:00	69	82087.5	11395.0	0.0	-11395.0	13.88	0.00	0.000	0.000000
Jamde Wind 220kV	17/01/2020 17:15:00	70	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-2.700	0.000000
Jamde Wind 220kV	17/01/2020 17:30:00	71	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-2.701	0.000000
Jamde Wind 220kV	17/01/2020 17:45:00	72	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-1.620	0.000000
Jamde Wind 220kV	17/01/2020 18:00:00	73	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-2.392	0.000000
Jamde Wind 220kV	17/01/2020 18:15:00	74	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-3.458	0.000000
Jamde Wind 220kV	17/01/2020 18:30:00	75	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-5.019	0.000000

Jamde Wind 220kV	17/01/2020 18:45:00	76	82087.5	11352.5	0.0	-11352.5	13.83	0.00	3.363	10556.892986
Jamde Wind 220kV	17/01/2020 19:00:00	77	82087.5	11387.5	0.0	-11387.5	13.87	0.00	1.080	4000.749355
Jamde Wind 220kV	17/01/2020 19:15:00	78	82087.5	11437.5	0.0	-11437.5	13.93	0.00	3.694	1711.954071
Jamde Wind 220kV	17/01/2020 19:30:00	79	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-2.701	0.000000
Jamde Wind 220kV	17/01/2020 19:45:00	80	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-1.080	0.000000
Jamde Wind 220kV	17/01/2020 20:00:00	81	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-3.032	0.000000
Jamde Wind 220kV	17/01/2020 20:15:00	82	82087.5	11362.5	0.0	-11362.5	13.84	0.00	-6.013	0.000000
Jamde Wind 220kV	17/01/2020 20:30:00	83	82087.5	11517.5	0.0	-11517.5	14.03	0.00	-5.019	0.000000
Jamde Wind 220kV	17/01/2020 20:45:00	84	82087.5	11495.0	0.0	-11495.0	14.0	0.00	4.688	2976.725525
Jamde Wind 220kV	17/01/2020 21:00:00	85	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-4.688	0.000000
Jamde Wind 220kV	17/01/2020 21:15:00	86	82087.5	11362.5	0.0	-11362.5	13.84	0.00	2.700	406.437760
Jamde Wind 220kV	17/01/2020 21:30:00	87	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-5.350	0.000000
Jamde Wind 220kV	17/01/2020 21:45:00	88	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-4.357	0.000000
Jamde Wind 220kV	17/01/2020 22:00:00	89	82087.5	11395.0	0.0	-11395.0	13.88	0.00	-4.687	0.000000
Jamde Wind 220kV	17/01/2020 22:15:00	90	82087.5	11362.5	0.0	-11362.5	13.84	0.00	6.675	6800.943961
Jamde Wind 220kV	17/01/2020 22:30:00	91	82087.5	11395.0	0.0	-11395.0	13.88	0.00	1.620	0.000000
Jamde Wind 220kV	17/01/2020 22:45:00	92	82087.5	11352.5	0.0	-11352.5	13.83	0.00	-2.700	0.000000
Jamde Wind 220kV	17/01/2020 23:00:00	93	82087.5	11387.5	0.0	-11387.5	13.87	0.00	-1.080	0.000000
Jamde Wind 220kV	17/01/2020 23:15:00	94	82087.5	11437.5	0.0	-11437.5	13.93	0.00	-3.032	0.000000
Jamde Wind 220kV	17/01/2020 23:30:00	95	82087.5	11395.0	0.0	-11395.0	13.88	0.00	5.350	15239.064539
Jamde Wind 220kV	17/01/2020 23:45:00	96	82087.5	11362.5	0.0	-11362.5	13.84	0.00	3.032	6718.345908

Jamde Wind 220kV	18/01/2020 00:00:00	1	82087.5	10112.5	0.0	-10112.5	12.32	0.00	5.034	10304.263329
Jamde Wind 220kV	18/01/2020 00:15:00	2	82087.5	10245.0	0.0	-10245.0	12.48	0.00	4.375	6175.467470
Jamde Wind 220kV	18/01/2020 00:30:00	3	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-4.046	0.000000
Jamde Wind 220kV	18/01/2020 00:45:00	4	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.182	0.000000
Jamde Wind 220kV	18/01/2020 01:00:00	5	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-1.973	0.000000
Jamde Wind 220kV	18/01/2020 01:15:00	6	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-2.671	0.000000
Jamde Wind 220kV	18/01/2020 01:30:00	7	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-4.046	0.000000
Jamde Wind 220kV	18/01/2020 01:45:00	8	82087.5	10245.0	0.0	-10245.0	12.48	0.00	-4.046	0.000000
Jamde Wind 220kV	18/01/2020 02:00:00	9	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-3.387	0.000000
Jamde Wind 220kV	18/01/2020 02:15:00	10	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.057	0.000000
Jamde Wind 220kV	18/01/2020 02:30:00	11	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-2.182	0.000000
Jamde Wind 220kV	18/01/2020 02:45:00	12	82087.5	10137.5	0.0	-10137.5	12.35	0.00	1.637	0.000000
Jamde Wind 220kV	18/01/2020 03:00:00	13	82087.5	10187.5	0.0	-10187.5	12.41	0.00	3.057	318.769876
Jamde Wind 220kV	18/01/2020 03:15:00	14	82087.5	10145.0	0.0	-10145.0	12.36	0.00	4.375	2884.164063
Jamde Wind 220kV	18/01/2020 03:30:00	15	82087.5	10112.5	0.0	-10112.5	12.32	0.00	4.375	3759.113843
Jamde Wind 220kV	18/01/2020 03:45:00	16	82087.5	10145.0	0.0	-10145.0	12.36	0.00	3.057	8096.754689
Jamde Wind 220kV	18/01/2020 04:00:00	17	82087.5	10112.5	0.0	-10112.5	12.32	0.00	3.057	6556.273413
Jamde Wind 220kV	18/01/2020 04:15:00	18	82087.5	10267.5	0.0	-10267.5	12.51	0.00	4.375	6434.848253
Jamde Wind 220kV	18/01/2020 04:30:00	19	82087.5	10245.0	0.0	-10245.0	12.48	0.00	4.046	5411.949208
Jamde Wind 220kV	18/01/2020 04:45:00	20	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-3.387	0.000000
Jamde Wind 220kV	18/01/2020 05:00:00	21	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.469	0.000000

Jamde Wind 220kV	18/01/2020 05:15:00	22	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-2.159	0.000000
Jamde Wind 220kV	18/01/2020 05:30:00	23	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-2.111	0.000000
Jamde Wind 220kV	18/01/2020 05:45:00	24	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-1.637	0.000000
Jamde Wind 220kV	18/01/2020 06:00:00	25	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.091	0.000000
Jamde Wind 220kV	18/01/2020 06:15:00	26	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-2.728	0.000000
Jamde Wind 220kV	18/01/2020 06:30:00	27	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.445	0.000000
Jamde Wind 220kV	18/01/2020 06:45:00	28	82087.5	10102.5	0.0	-10102.5	12.31	0.00	-1.519	0.000000
Jamde Wind 220kV	18/01/2020 07:00:00	29	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-1.495	0.000000
Jamde Wind 220kV	18/01/2020 07:15:00	30	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-4.046	0.000000
Jamde Wind 220kV	18/01/2020 07:30:00	31	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.182	0.000000
Jamde Wind 220kV	18/01/2020 07:45:00	32	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.387	0.000000
Jamde Wind 220kV	18/01/2020 08:00:00	33	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-0.546	0.000000
Jamde Wind 220kV	18/01/2020 08:15:00	34	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.716	0.000000
Jamde Wind 220kV	18/01/2020 08:30:00	35	82087.5	10267.5	0.0	-10267.5	12.51	0.00	2.728	0.000000
Jamde Wind 220kV	18/01/2020 08:45:00	36	82087.5	10245.0	0.0	-10245.0	12.48	0.00	3.387	0.000000
Jamde Wind 220kV	18/01/2020 09:00:00	37	82087.5	10145.0	0.0	-10145.0	12.36	0.00	2.182	0.000000
Jamde Wind 220kV	18/01/2020 09:15:00	38	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-2.182	0.000000
Jamde Wind 220kV	18/01/2020 09:30:00	39	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-2.728	0.000000
Jamde Wind 220kV	18/01/2020 09:45:00	40	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-2.182	0.000000
Jamde Wind 220kV	18/01/2020 10:00:00	41	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.057	0.000000
Jamde Wind 220kV	18/01/2020 10:15:00	42	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.387	0.000000

Jamde Wind 220kV	18/01/2020 10:30:00	43	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.182	0.000000
Jamde Wind 220kV	18/01/2020 10:45:00	44	82087.5	10102.5	0.0	-10102.5	12.31	0.00	-2.728	0.000000
Jamde Wind 220kV	18/01/2020 11:00:00	45	82087.5	10137.5	0.0	-10137.5	12.35	0.00	0.000	0.000000
Jamde Wind 220kV	18/01/2020 11:15:00	46	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-0.862	0.000000
Jamde Wind 220kV	18/01/2020 11:30:00	47	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.923	0.000000
Jamde Wind 220kV	18/01/2020 11:45:00	48	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-1.637	0.000000
Jamde Wind 220kV	18/01/2020 12:00:00	49	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.182	0.000000
Jamde Wind 220kV	18/01/2020 12:15:00	50	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.057	0.000000
Jamde Wind 220kV	18/01/2020 12:30:00	51	82087.5	10267.5	0.0	-10267.5	12.51	0.00	4.375	0.000000
Jamde Wind 220kV	18/01/2020 12:45:00	52	82087.5	10245.0	0.0	-10245.0	12.48	0.00	-3.387	0.000000
Jamde Wind 220kV	18/01/2020 13:00:00	53	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.026	0.000000
Jamde Wind 220kV	18/01/2020 13:15:00	54	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-4.708	0.000000
Jamde Wind 220kV	18/01/2020 13:30:00	55	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-4.375	0.000000
Jamde Wind 220kV	18/01/2020 13:45:00	56	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-5.693	0.000000
Jamde Wind 220kV	18/01/2020 14:00:00	57	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.716	0.000000
Jamde Wind 220kV	18/01/2020 14:15:00	58	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-4.046	0.000000
Jamde Wind 220kV	18/01/2020 14:30:00	59	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.716	0.000000
Jamde Wind 220kV	18/01/2020 14:45:00	60	82087.5	10102.5	0.0	-10102.5	12.31	0.00	-2.631	0.000000
Jamde Wind 220kV	18/01/2020 15:00:00	61	82087.5	10137.5	0.0	-10137.5	12.35	0.00	0.000	0.000000
Jamde Wind 220kV	18/01/2020 15:15:00	62	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-1.637	0.000000
Jamde Wind 220kV	18/01/2020 15:30:00	63	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.728	0.000000

Jamde Wind 220kV	18/01/2020 15:45:00	64	82087.5	10112.5	0.0	-10112.5	12.32	0.00	3.716	0.000000
Jamde Wind 220kV	18/01/2020 16:00:00	65	82087.5	10145.0	0.0	-10145.0	12.36	0.00	1.637	0.000000
Jamde Wind 220kV	18/01/2020 16:15:00	66	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.057	0.000000
Jamde Wind 220kV	18/01/2020 16:30:00	67	82087.5	10267.5	0.0	-10267.5	12.51	0.00	-2.728	0.000000
Jamde Wind 220kV	18/01/2020 16:45:00	68	82087.5	10245.0	0.0	-10245.0	12.48	0.00	3.387	0.000000
Jamde Wind 220kV	18/01/2020 17:00:00	69	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.637	0.000000
Jamde Wind 220kV	18/01/2020 17:15:00	70	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.387	0.000000
Jamde Wind 220kV	18/01/2020 17:30:00	71	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-3.057	0.000000
Jamde Wind 220kV	18/01/2020 17:45:00	72	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-3.057	0.000000
Jamde Wind 220kV	18/01/2020 18:00:00	73	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.027	0.000000
Jamde Wind 220kV	18/01/2020 18:15:00	74	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-5.364	0.000000
Jamde Wind 220kV	18/01/2020 18:30:00	75	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.716	0.000000
Jamde Wind 220kV	18/01/2020 18:45:00	76	82087.5	10102.5	0.0	-10102.5	12.31	0.00	-2.728	0.000000
Jamde Wind 220kV	18/01/2020 19:00:00	77	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-1.091	0.000000
Jamde Wind 220kV	18/01/2020 19:15:00	78	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-3.055	0.000000
Jamde Wind 220kV	18/01/2020 19:30:00	79	82087.5	10145.0	0.0	-10145.0	12.36	0.00	0.000	0.000000
Jamde Wind 220kV	18/01/2020 19:45:00	80	82087.5	10112.5	0.0	-10112.5	12.32	0.00	0.000	0.000000
Jamde Wind 220kV	18/01/2020 20:00:00	81	82087.5	10145.0	0.0	-10145.0	12.36	0.00	0.000	0.000000
Jamde Wind 220kV	18/01/2020 20:15:00	82	82087.5	10112.5	0.0	-10112.5	12.32	0.00	2.728	5447.731235
Jamde Wind 220kV	18/01/2020 20:30:00	83	82087.5	10267.5	0.0	-10267.5	12.51	0.00	2.182	6110.853316
Jamde Wind 220kV	18/01/2020 20:45:00	84	82087.5	10245.0	0.0	-10245.0	12.48	0.00	3.057	7338.211447

Jamde Wind 220kV	18/01/2020 21:00:00	85	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.182	0.000000
Jamde Wind 220kV	18/01/2020 21:15:00	86	82087.5	10112.5	0.0	-10112.5	12.32	0.00	0.000	0.000000
Jamde Wind 220kV	18/01/2020 21:30:00	87	82087.5	10137.5	0.0	-10137.5	12.35	0.00	0.546	0.000000
Jamde Wind 220kV	18/01/2020 21:45:00	88	82087.5	10187.5	0.0	-10187.5	12.41	0.00	0.000	0.000000
Jamde Wind 220kV	18/01/2020 22:00:00	89	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.637	0.000000
Jamde Wind 220kV	18/01/2020 22:15:00	90	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.057	0.000000
Jamde Wind 220kV	18/01/2020 22:30:00	91	82087.5	10145.0	0.0	-10145.0	12.36	0.00	3.387	8623.282393
Jamde Wind 220kV	18/01/2020 22:45:00	92	82087.5	10102.5	0.0	-10102.5	12.31	0.00	2.182	1155.387059
Jamde Wind 220kV	18/01/2020 23:00:00	93	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-2.182	0.000000
Jamde Wind 220kV	18/01/2020 23:15:00	94	82087.5	10187.5	0.0	-10187.5	12.41	0.00	0.000	0.000000
Jamde Wind 220kV	18/01/2020 23:30:00	95	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.182	0.000000
Jamde Wind 220kV	18/01/2020 23:45:00	96	82087.5	10112.5	0.0	-10112.5	12.32	0.00	0.000	0.000000
Jamde Wind 220kV	19/01/2020 00:00:00	1	82087.5	10062.5	0.0	-10062.5	12.26	0.00	0.000	0.000000
Jamde Wind 220kV	19/01/2020 00:15:00	2	82087.5	10245.0	0.0	-10245.0	12.48	0.00	-1.573	0.000000
Jamde Wind 220kV	19/01/2020 00:30:00	3	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-1.573	0.000000
Jamde Wind 220kV	19/01/2020 00:45:00	4	82087.5	10145.0	0.0	-10145.0	12.36	0.00	2.957	1139.025191
Jamde Wind 220kV	19/01/2020 01:00:00	5	82087.5	10112.5	0.0	-10112.5	12.32	0.00	2.097	7379.251983
Jamde Wind 220kV	19/01/2020 01:15:00	6	82087.5	10137.5	0.0	-10137.5	12.35	0.00	2.957	5130.757783
Jamde Wind 220kV	19/01/2020 01:30:00	7	82087.5	10112.5	0.0	-10112.5	12.32	0.00	3.630	2806.418416
Jamde Wind 220kV	19/01/2020 01:45:00	8	82087.5	10245.0	0.0	-10245.0	12.48	0.00	2.097	3340.342964
Jamde Wind 220kV	19/01/2020 02:00:00	9	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-2.621	0.000000

Jamde Wind 220kV	19/01/2020 02:15:00	10	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.966	0.000000
Jamde Wind 220kV	19/01/2020 02:30:00	11	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-2.097	0.000000
Jamde Wind 220kV	19/01/2020 02:45:00	12	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-2.621	0.000000
Jamde Wind 220kV	19/01/2020 03:00:00	13	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-2.958	0.000000
Jamde Wind 220kV	19/01/2020 03:15:00	14	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.097	0.000000
Jamde Wind 220kV	19/01/2020 03:30:00	15	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.293	0.000000
Jamde Wind 220kV	19/01/2020 03:45:00	16	82087.5	10145.0	0.0	-10145.0	12.36	0.00	2.622	0.000000
Jamde Wind 220kV	19/01/2020 04:00:00	17	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-2.621	0.000000
Jamde Wind 220kV	19/01/2020 04:15:00	18	82087.5	10267.5	0.0	-10267.5	12.51	0.00	-2.958	0.000000
Jamde Wind 220kV	19/01/2020 04:30:00	19	82087.5	10245.0	0.0	-10245.0	12.48	0.00	1.573	0.000000
Jamde Wind 220kV	19/01/2020 04:45:00	20	82087.5	10187.5	0.0	-10187.5	12.41	0.00	2.097	2160.345571
Jamde Wind 220kV	19/01/2020 05:00:00	21	82087.5	10145.0	0.0	-10145.0	12.36	0.00	2.097	255.675579
Jamde Wind 220kV	19/01/2020 05:15:00	22	82087.5	10112.5	0.0	-10112.5	12.32	0.00	2.097	2752.161491
Jamde Wind 220kV	19/01/2020 05:30:00	23	82087.5	10137.5	0.0	-10137.5	12.35	0.00	0.625	3790.124660
Jamde Wind 220kV	19/01/2020 05:45:00	24	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-0.524	0.000000
Jamde Wind 220kV	19/01/2020 06:00:00	25	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-0.424	0.000000
Jamde Wind 220kV	19/01/2020 06:15:00	26	82087.5	10112.5	0.0	-10112.5	12.32	0.00	0.000	0.000000
Jamde Wind 220kV	19/01/2020 06:30:00	27	82087.5	10145.0	0.0	-10145.0	12.36	0.00	2.956	0.000000
Jamde Wind 220kV	19/01/2020 06:45:00	28	82087.5	10102.5	0.0	-10102.5	12.31	0.00	4.302	13626.476559
Jamde Wind 220kV	19/01/2020 07:00:00	29	82087.5	10137.5	0.0	-10137.5	12.35	0.00	2.097	3440.428513
Jamde Wind 220kV	19/01/2020 07:15:00	30	82087.5	10187.5	0.0	-10187.5	12.41	0.00	3.294	5070.206355

Jamde Wind 220kV	19/01/2020 07:30:00	31	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.630	0.000000
Jamde Wind 220kV	19/01/2020 07:45:00	32	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-5.311	0.000000
Jamde Wind 220kV	19/01/2020 08:00:00	33	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.966	0.000000
Jamde Wind 220kV	19/01/2020 08:15:00	34	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-5.647	0.000000
Jamde Wind 220kV	19/01/2020 08:30:00	35	82087.5	10267.5	0.0	-10267.5	12.51	0.00	6.655	0.000000
Jamde Wind 220kV	19/01/2020 08:45:00	36	82087.5	10245.0	0.0	-10245.0	12.48	0.00	-3.966	0.000000
Jamde Wind 220kV	19/01/2020 09:00:00	37	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.966	0.000000
Jamde Wind 220kV	19/01/2020 09:15:00	38	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.966	0.000000
Jamde Wind 220kV	19/01/2020 09:30:00	39	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-2.621	0.000000
Jamde Wind 220kV	19/01/2020 09:45:00	40	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-2.958	0.000000
Jamde Wind 220kV	19/01/2020 10:00:00	41	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-3.294	0.000000
Jamde Wind 220kV	19/01/2020 10:15:00	42	82087.5	10112.5	0.0	-10112.5	12.32	0.00	3.966	0.000000
Jamde Wind 220kV	19/01/2020 10:30:00	43	82087.5	10145.0	0.0	-10145.0	12.36	0.00	2.621	0.000000
Jamde Wind 220kV	19/01/2020 10:45:00	44	82087.5	10102.5	0.0	-10102.5	12.31	0.00	1.573	0.000000
Jamde Wind 220kV	19/01/2020 11:00:00	45	82087.5	10137.5	0.0	-10137.5	12.35	0.00	0.000	0.000000
Jamde Wind 220kV	19/01/2020 11:15:00	46	82087.5	10187.5	0.0	-10187.5	12.41	0.00	0.000	0.000000
Jamde Wind 220kV	19/01/2020 11:30:00	47	82087.5	10145.0	0.0	-10145.0	12.36	0.00	2.621	0.000000
Jamde Wind 220kV	19/01/2020 11:45:00	48	82087.5	10112.5	0.0	-10112.5	12.32	0.00	1.049	0.000000
Jamde Wind 220kV	19/01/2020 12:00:00	49	82087.5	10145.0	0.0	-10145.0	12.36	0.00	2.097	0.000000
Jamde Wind 220kV	19/01/2020 12:15:00	50	82087.5	10112.5	0.0	-10112.5	12.32	0.00	5.983	0.000000
Jamde Wind 220kV	19/01/2020 12:30:00	51	82087.5	10267.5	0.0	-10267.5	12.51	0.00	5.311	0.000000

Jamde Wind 220kV	19/01/2020 12:45:00	52	82087.5	10245.0	0.0	-10245.0	12.48	0.00	-4.638	0.000000
Jamde Wind 220kV	19/01/2020 13:00:00	53	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.621	0.000000
Jamde Wind 220kV	19/01/2020 13:15:00	54	82087.5	10112.5	0.0	-10112.5	12.32	0.00	1.573	0.000000
Jamde Wind 220kV	19/01/2020 13:30:00	55	82087.5	10137.5	0.0	-10137.5	12.35	0.00	2.097	0.000000
Jamde Wind 220kV	19/01/2020 13:45:00	56	82087.5	10187.5	0.0	-10187.5	12.41	0.00	1.048	0.000000
Jamde Wind 220kV	19/01/2020 14:00:00	57	82087.5	10145.0	0.0	-10145.0	12.36	0.00	0.000	0.000000
Jamde Wind 220kV	19/01/2020 14:15:00	58	82087.5	10112.5	0.0	-10112.5	12.32	0.00	0.000	0.000000
Jamde Wind 220kV	19/01/2020 14:30:00	59	82087.5	10145.0	0.0	-10145.0	12.36	0.00	0.000	0.000000
Jamde Wind 220kV	19/01/2020 14:45:00	60	82087.5	10102.5	0.0	-10102.5	12.31	0.00	3.294	0.000000
Jamde Wind 220kV	19/01/2020 15:00:00	61	82087.5	10137.5	0.0	-10137.5	12.35	0.00	1.048	0.000000
Jamde Wind 220kV	19/01/2020 15:15:00	62	82087.5	10187.5	0.0	-10187.5	12.41	0.00	2.621	0.000000
Jamde Wind 220kV	19/01/2020 15:30:00	63	82087.5	10145.0	0.0	-10145.0	12.36	0.00	4.975	0.000000
Jamde Wind 220kV	19/01/2020 15:45:00	64	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.630	0.000000
Jamde Wind 220kV	19/01/2020 16:00:00	65	82087.5	10145.0	0.0	-10145.0	12.36	0.00	3.294	0.000000
Jamde Wind 220kV	19/01/2020 16:15:00	66	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-3.294	0.000000
Jamde Wind 220kV	19/01/2020 16:30:00	67	82087.5	10267.5	0.0	-10267.5	12.51	0.00	-4.302	0.000000
Jamde Wind 220kV	19/01/2020 16:45:00	68	82087.5	10245.0	0.0	-10245.0	12.48	0.00	6.319	0.000000
Jamde Wind 220kV	19/01/2020 17:00:00	69	82087.5	10145.0	0.0	-10145.0	12.36	0.00	2.173	0.000000
Jamde Wind 220kV	19/01/2020 17:15:00	70	82087.5	10112.5	0.0	-10112.5	12.32	0.00	2.957	8858.717826
Jamde Wind 220kV	19/01/2020 17:30:00	71	82087.5	10137.5	0.0	-10137.5	12.35	0.00	3.294	6193.406088
Jamde Wind 220kV	19/01/2020 17:45:00	72	82087.5	10187.5	0.0	-10187.5	12.41	0.00	2.097	6738.467718

Jamde Wind 220kV	19/01/2020 18:00:00	73	82087.5	10145.0	0.0	-10145.0	12.36	0.00	2.621	8173.539264
Jamde Wind 220kV	19/01/2020 18:15:00	74	82087.5	10112.5	0.0	-10112.5	12.32	0.00	6.655	4868.113332
Jamde Wind 220kV	19/01/2020 18:30:00	75	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.573	0.000000
Jamde Wind 220kV	19/01/2020 18:45:00	76	82087.5	10102.5	0.0	-10102.5	12.31	0.00	2.097	34.678430
Jamde Wind 220kV	19/01/2020 19:00:00	77	82087.5	10137.5	0.0	-10137.5	12.35	0.00	1.048	688.756750
Jamde Wind 220kV	19/01/2020 19:15:00	78	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-1.049	0.000000
Jamde Wind 220kV	19/01/2020 19:30:00	79	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.049	0.000000
Jamde Wind 220kV	19/01/2020 19:45:00	80	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-0.524	0.000000
Jamde Wind 220kV	19/01/2020 20:00:00	81	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.097	0.000000
Jamde Wind 220kV	19/01/2020 20:15:00	82	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-5.311	0.000000
Jamde Wind 220kV	19/01/2020 20:30:00	83	82087.5	10267.5	0.0	-10267.5	12.51	0.00	-4.302	0.000000
Jamde Wind 220kV	19/01/2020 20:45:00	84	82087.5	10245.0	0.0	-10245.0	12.48	0.00	-2.957	0.000000
Jamde Wind 220kV	19/01/2020 21:00:00	85	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-2.621	0.000000
Jamde Wind 220kV	19/01/2020 21:15:00	86	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-0.524	0.000000
Jamde Wind 220kV	19/01/2020 21:30:00	87	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-2.510	0.000000
Jamde Wind 220kV	19/01/2020 21:45:00	88	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-1.313	0.000000
Jamde Wind 220kV	19/01/2020 22:00:00	89	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-1.954	0.000000
Jamde Wind 220kV	19/01/2020 22:15:00	90	82087.5	10112.5	0.0	-10112.5	12.32	0.00	-1.573	0.000000
Jamde Wind 220kV	19/01/2020 22:30:00	91	82087.5	10145.0	0.0	-10145.0	12.36	0.00	0.000	0.000000
Jamde Wind 220kV	19/01/2020 22:45:00	92	82087.5	10102.5	0.0	-10102.5	12.31	0.00	-1.048	0.000000
Jamde Wind 220kV	19/01/2020 23:00:00	93	82087.5	10137.5	0.0	-10137.5	12.35	0.00	-1.573	0.000000

Jamde Wind 220kV	19/01/2020 23:15:00	94	82087.5	10187.5	0.0	-10187.5	12.41	0.00	-2.097	0.000000
Jamde Wind 220kV	19/01/2020 23:30:00	95	82087.5	10145.0	0.0	-10145.0	12.36	0.00	-0.945	0.000000
Jamde Wind 220kV	19/01/2020 23:45:00	96	82087.5	10112.5	0.0	-10112.5	12.32	0.00	0.000	0.000000
Jath 110 kV	13/01/2020 00:00:00	1	17837.5	2277.5	0.0	-2277.5	12.77	0.00	4.514	59.516264
Jath 110 kV	13/01/2020 00:15:00	2	17837.5	2282.5	0.0	-2282.5	12.8	0.00	0.000	0.000000
Jath 110 kV	13/01/2020 00:30:00	3	17837.5	2295.0	0.0	-2295.0	12.87	0.00	0.000	0.000000
Jath 110 kV	13/01/2020 00:45:00	4	17837.5	2310.0	0.0	-2310.0	12.95	0.00	-2.343	0.000000
Jath 110 kV	13/01/2020 01:00:00	5	17837.5	2290.0	0.0	-2290.0	12.84	0.00	-2.343	0.000000
Jath 110 kV	13/01/2020 01:15:00	6	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.929	0.000000
Jath 110 kV	13/01/2020 01:30:00	7	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.197	291.873418
Jath 110 kV	13/01/2020 01:45:00	8	17837.5	2177.5	0.0	-2177.5	12.21	0.00	1.757	949.711632
Jath 110 kV	13/01/2020 02:00:00	9	17837.5	2340.0	0.0	-2340.0	13.12	0.00	2.343	1651.718197
Jath 110 kV	13/01/2020 02:15:00	10	17837.5	2242.5	0.0	-2242.5	12.57	0.00	2.343	1185.448560
Jath 110 kV	13/01/2020 02:30:00	11	17837.5	2192.5	0.0	-2192.5	12.29	0.00	2.343	718.717366
Jath 110 kV	13/01/2020 02:45:00	12	17837.5	2190.0	0.0	-2190.0	12.28	0.00	2.343	604.283369
Jath 110 kV	13/01/2020 03:00:00	13	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.196	363.119327
Jath 110 kV	13/01/2020 03:15:00	14	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.246	0.000000
Jath 110 kV	13/01/2020 03:30:00	15	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.757	0.000000
Jath 110 kV	13/01/2020 03:45:00	16	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-2.343	0.000000
Jath 110 kV	13/01/2020 04:00:00	17	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-3.880	0.000000
Jath 110 kV	13/01/2020 04:15:00	18	17837.5	2192.5	0.0	-2192.5	12.29	0.00	2.929	429.713823

Jath 110 kV	13/01/2020 04:30:00	19	17837.5	2190.0	0.0	-2190.0	12.28	0.00	3.246	2276.171795
Jath 110 kV	13/01/2020 04:45:00	20	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.757	807.238916
Jath 110 kV	13/01/2020 05:00:00	21	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000
Jath 110 kV	13/01/2020 05:15:00	22	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.757	0.000000
Jath 110 kV	13/01/2020 05:30:00	23	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-3.246	0.000000
Jath 110 kV	13/01/2020 05:45:00	24	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-0.586	0.000000
Jath 110 kV	13/01/2020 06:00:00	25	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-3.563	0.000000
Jath 110 kV	13/01/2020 06:15:00	26	17837.5	2242.5	0.0	-2242.5	12.57	0.00	4.196	0.000000
Jath 110 kV	13/01/2020 06:30:00	27	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-5.464	0.000000
Jath 110 kV	13/01/2020 06:45:00	28	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-4.597	0.000000
Jath 110 kV	13/01/2020 07:00:00	29	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-7.683	0.000000
Jath 110 kV	13/01/2020 07:15:00	30	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.831	1306.414323
Jath 110 kV	13/01/2020 07:30:00	31	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.172	0.000000
Jath 110 kV	13/01/2020 07:45:00	32	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.586	0.000000
Jath 110 kV	13/01/2020 08:00:00	33	17837.5	2177.5	0.0	-2177.5	12.21	0.00	0.000	0.000000
Jath 110 kV	13/01/2020 08:15:00	34	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-2.343	0.000000
Jath 110 kV	13/01/2020 08:30:00	35	17837.5	2195.0	0.0	-2195.0	12.31	0.00	2.929	0.000000
Jath 110 kV	13/01/2020 08:45:00	36	17837.5	2192.5	0.0	-2192.5	12.29	0.00	1.757	0.000000
Jath 110 kV	13/01/2020 09:00:00	37	17837.5	2190.0	0.0	-2190.0	12.28	0.00	2.343	0.000000
Jath 110 kV	13/01/2020 09:15:00	38	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.246	0.000000
Jath 110 kV	13/01/2020 09:30:00	39	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.831	0.000000

Jath 110 kV	13/01/2020 09:45:00	40	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.757	0.000000
Jath 110 kV	13/01/2020 10:00:00	41	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-2.929	0.000000
Jath 110 kV	13/01/2020 10:15:00	42	17837.5	2182.5	0.0	-2182.5	12.24	0.00	3.563	0.000000
Jath 110 kV	13/01/2020 10:30:00	43	17837.5	2202.5	0.0	-2202.5	12.35	0.00	2.931	0.000000
Jath 110 kV	13/01/2020 10:45:00	44	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.929	0.000000
Jath 110 kV	13/01/2020 11:00:00	45	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-4.514	0.000000
Jath 110 kV	13/01/2020 11:15:00	46	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-2.929	0.000000
Jath 110 kV	13/01/2020 11:30:00	47	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-2.343	0.000000
Jath 110 kV	13/01/2020 11:45:00	48	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.197	0.000000
Jath 110 kV	13/01/2020 12:00:00	49	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.723	0.000000
Jath 110 kV	13/01/2020 12:15:00	50	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.880	0.000000
Jath 110 kV	13/01/2020 12:30:00	51	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-1.757	0.000000
Jath 110 kV	13/01/2020 12:45:00	52	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-1.757	0.000000
Jath 110 kV	13/01/2020 13:00:00	53	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-1.172	0.000000
Jath 110 kV	13/01/2020 13:15:00	54	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-1.172	0.000000
Jath 110 kV	13/01/2020 13:30:00	55	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000
Jath 110 kV	13/01/2020 13:45:00	56	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.928	0.000000
Jath 110 kV	13/01/2020 14:00:00	57	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-4.197	0.000000
Jath 110 kV	13/01/2020 14:15:00	58	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-6.415	0.000000
Jath 110 kV	13/01/2020 14:30:00	59	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-4.514	0.000000
Jath 110 kV	13/01/2020 14:45:00	60	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-7.683	0.000000

Jath 110 kV	13/01/2020 15:00:00	61	17837.5	2242.5	0.0	-2242.5	12.57	0.00	1.757	0.000000
Jath 110 kV	13/01/2020 15:15:00	62	17837.5	2195.0	0.0	-2195.0	12.31	0.00	5.141	0.000000
Jath 110 kV	13/01/2020 15:30:00	63	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-4.831	0.000000
Jath 110 kV	13/01/2020 15:45:00	64	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-3.563	0.000000
Jath 110 kV	13/01/2020 16:00:00	65	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.929	0.000000
Jath 110 kV	13/01/2020 16:15:00	66	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-4.197	0.000000
Jath 110 kV	13/01/2020 16:30:00	67	17837.5	1870.0	0.0	-1870.0	10.48	0.00	-4.831	0.000000
Jath 110 kV	13/01/2020 16:45:00	68	17837.5	1865.0	0.0	-1865.0	10.46	0.00	-4.197	0.000000
Jath 110 kV	13/01/2020 17:00:00	69	17837.5	2027.5	0.0	-2027.5	11.37	0.00	-3.246	0.000000
Jath 110 kV	13/01/2020 17:15:00	70	17837.5	1932.5	0.0	-1932.5	10.83	0.00	-3.880	0.000000
Jath 110 kV	13/01/2020 17:30:00	71	17837.5	1937.5	0.0	-1937.5	10.86	0.00	-3.880	0.000000
Jath 110 kV	13/01/2020 17:45:00	72	17837.5	1940.0	0.0	-1940.0	10.88	0.00	2.343	253.918596
Jath 110 kV	13/01/2020 18:00:00	73	17837.5	1945.0	0.0	-1945.0	10.9	0.00	-0.586	0.000000
Jath 110 kV	13/01/2020 18:15:00	74	17837.5	1965.0	0.0	-1965.0	11.02	0.00	3.563	537.500728
Jath 110 kV	13/01/2020 18:30:00	75	17837.5	1972.5	0.0	-1972.5	11.06	0.00	2.343	1147.520304
Jath 110 kV	13/01/2020 18:45:00	76	17837.5	1985.0	0.0	-1985.0	11.13	0.00	0.586	58.690093
Jath 110 kV	13/01/2020 19:00:00	77	17837.5	2000.0	0.0	-2000.0	11.21	0.00	-0.586	0.000000
Jath 110 kV	13/01/2020 19:15:00	78	17837.5	2027.5	0.0	-2027.5	11.37	0.00	-3.246	0.000000
Jath 110 kV	13/01/2020 19:30:00	79	17837.5	1932.5	0.0	-1932.5	10.83	0.00	-4.514	0.000000
Jath 110 kV	13/01/2020 19:45:00	80	17837.5	1937.5	0.0	-1937.5	10.86	0.00	-4.514	0.000000
Jath 110 kV	13/01/2020 20:00:00	81	17837.5	1940.0	0.0	-1940.0	10.88	0.00	-1.757	0.000000

Jath 110 kV	13/01/2020 20:15:00	82	17837.5	1945.0	0.0	-1945.0	10.9	0.00	-4.830	0.000000
Jath 110 kV	13/01/2020 20:30:00	83	17837.5	1965.0	0.0	-1965.0	11.02	0.00	-3.246	0.000000
Jath 110 kV	13/01/2020 20:45:00	84	17837.5	1972.5	0.0	-1972.5	11.06	0.00	4.514	706.523561
Jath 110 kV	13/01/2020 21:00:00	85	17837.5	1985.0	0.0	-1985.0	11.13	0.00	-5.464	0.000000
Jath 110 kV	13/01/2020 21:15:00	86	17837.5	2000.0	0.0	-2000.0	11.21	0.00	-2.929	0.000000
Jath 110 kV	13/01/2020 21:30:00	87	17837.5	1977.5	0.0	-1977.5	11.09	0.00	-1.632	0.000000
Jath 110 kV	13/01/2020 21:45:00	88	17837.5	1870.0	0.0	-1870.0	10.48	0.00	-2.182	0.000000
Jath 110 kV	13/01/2020 22:00:00	89	17837.5	1870.0	0.0	-1870.0	10.48	0.00	-4.514	0.000000
Jath 110 kV	13/01/2020 22:15:00	90	17837.5	1865.0	0.0	-1865.0	10.46	0.00	5.781	2661.183080
Jath 110 kV	13/01/2020 22:30:00	91	17837.5	2027.5	0.0	-2027.5	11.37	0.00	2.344	0.000000
Jath 110 kV	13/01/2020 22:45:00	92	17837.5	1932.5	0.0	-1932.5	10.83	0.00	-1.172	0.000000
Jath 110 kV	13/01/2020 23:00:00	93	17837.5	1937.5	0.0	-1937.5	10.86	0.00	2.343	550.700287
Jath 110 kV	13/01/2020 23:15:00	94	17837.5	1940.0	0.0	-1940.0	10.88	0.00	1.199	1213.339951
Jath 110 kV	13/01/2020 23:30:00	95	17837.5	1945.0	0.0	-1945.0	10.9	0.00	0.000	0.000000
Jath 110 kV	13/01/2020 23:45:00	96	17837.5	1965.0	0.0	-1965.0	11.02	0.00	0.000	0.000000
Jath 110 kV	14/01/2020 00:00:00	1	17837.5	2587.5	0.0	-2587.5	14.51	0.00	-0.550	0.000000
Jath 110 kV	14/01/2020 00:15:00	2	17837.5	2595.0	0.0	-2595.0	14.55	0.00	-1.650	0.000000
Jath 110 kV	14/01/2020 00:30:00	3	17837.5	2607.5	0.0	-2607.5	14.62	0.00	-1.650	0.000000
Jath 110 kV	14/01/2020 00:45:00	4	17837.5	2622.5	0.0	-2622.5	14.7	0.00	-2.857	0.000000
Jath 110 kV	14/01/2020 01:00:00	5	17837.5	2600.0	0.0	-2600.0	14.58	0.00	-1.962	0.000000
Jath 110 kV	14/01/2020 01:15:00	6	17837.5	2492.5	0.0	-2492.5	13.97	0.00	-1.499	0.000000

Jath 110 kV	14/01/2020 01:30:00	7	17837.5	2492.5	0.0	-2492.5	13.97	0.00	-2.722	0.000000
Jath 110 kV	14/01/2020 01:45:00	8	17837.5	2487.5	0.0	-2487.5	13.95	0.00	-3.406	0.000000
Jath 110 kV	14/01/2020 02:00:00	9	17837.5	2650.0	0.0	-2650.0	14.86	0.00	3.078	321.247047
Jath 110 kV	14/01/2020 02:15:00	10	17837.5	2552.5	0.0	-2552.5	14.31	0.00	1.100	0.000000
Jath 110 kV	14/01/2020 02:30:00	11	17837.5	2505.0	0.0	-2505.0	14.04	0.00	2.749	548.997243
Jath 110 kV	14/01/2020 02:45:00	12	17837.5	2500.0	0.0	-2500.0	14.02	0.00	2.749	0.000000
Jath 110 kV	14/01/2020 03:00:00	13	17837.5	2492.5	0.0	-2492.5	13.97	0.00	-3.406	0.000000
Jath 110 kV	14/01/2020 03:15:00	14	17837.5	2492.5	0.0	-2492.5	13.97	0.00	3.406	199.279403
Jath 110 kV	14/01/2020 03:30:00	15	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.769	5477.830416
Jath 110 kV	14/01/2020 03:45:00	16	17837.5	2177.5	0.0	-2177.5	12.21	0.00	3.405	0.000000
Jath 110 kV	14/01/2020 04:00:00	17	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-4.062	0.000000
Jath 110 kV	14/01/2020 04:15:00	18	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-1.734	0.000000
Jath 110 kV	14/01/2020 04:30:00	19	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-1.503	0.000000
Jath 110 kV	14/01/2020 04:45:00	20	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.199	0.000000
Jath 110 kV	14/01/2020 05:00:00	21	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.734	945.531660
Jath 110 kV	14/01/2020 05:15:00	22	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.406	2949.430375
Jath 110 kV	14/01/2020 05:30:00	23	17837.5	2177.5	0.0	-2177.5	12.21	0.00	5.703	5547.777393
Jath 110 kV	14/01/2020 05:45:00	24	17837.5	2182.5	0.0	-2182.5	12.24	0.00	4.390	2365.813970
Jath 110 kV	14/01/2020 06:00:00	25	17837.5	2202.5	0.0	-2202.5	12.35	0.00	2.749	315.667720
Jath 110 kV	14/01/2020 06:15:00	26	17837.5	2242.5	0.0	-2242.5	12.57	0.00	0.559	0.000000
Jath 110 kV	14/01/2020 06:30:00	27	17837.5	2195.0	0.0	-2195.0	12.31	0.00	3.406	279.607097

Jath 110 kV	14/01/2020 06:45:00	28	17837.5	2192.5	0.0	-2192.5	12.29	0.00	4.390	2577.732932
Jath 110 kV	14/01/2020 07:00:00	29	17837.5	2190.0	0.0	-2190.0	12.28	0.00	4.766	6037.814958
Jath 110 kV	14/01/2020 07:15:00	30	17837.5	2180.0	0.0	-2180.0	12.22	0.00	16.000	22056.914704
Jath 110 kV	14/01/2020 07:30:00	31	17837.5	2180.0	0.0	-2180.0	12.22	0.00	8.121	4835.079308
Jath 110 kV	14/01/2020 07:45:00	32	17837.5	2180.0	0.0	-2180.0	12.22	0.00	5.472	0.000000
Jath 110 kV	14/01/2020 08:00:00	33	17837.5	2177.5	0.0	-2177.5	12.21	0.00	3.967	0.000000
Jath 110 kV	14/01/2020 08:15:00	34	17837.5	2177.5	0.0	-2177.5	12.21	0.00	4.736	0.000000
Jath 110 kV	14/01/2020 08:30:00	35	17837.5	2195.0	0.0	-2195.0	12.31	0.00	3.861	0.000000
Jath 110 kV	14/01/2020 08:45:00	36	17837.5	2192.5	0.0	-2192.5	12.29	0.00	4.294	0.000000
Jath 110 kV	14/01/2020 09:00:00	37	17837.5	2190.0	0.0	-2190.0	12.28	0.00	2.749	0.000000
Jath 110 kV	14/01/2020 09:15:00	38	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.749	0.000000
Jath 110 kV	14/01/2020 09:30:00	39	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.650	0.000000
Jath 110 kV	14/01/2020 09:45:00	40	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-0.988	0.000000
Jath 110 kV	14/01/2020 10:00:00	41	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-3.406	0.000000
Jath 110 kV	14/01/2020 10:15:00	42	17837.5	2182.5	0.0	-2182.5	12.24	0.00	1.100	0.000000
Jath 110 kV	14/01/2020 10:30:00	43	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-1.100	0.000000
Jath 110 kV	14/01/2020 10:45:00	44	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.749	0.000000
Jath 110 kV	14/01/2020 11:00:00	45	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-2.749	0.000000
Jath 110 kV	14/01/2020 11:15:00	46	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-1.650	0.000000
Jath 110 kV	14/01/2020 11:30:00	47	17837.5	2190.0	0.0	-2190.0	12.28	0.00	1.650	0.000000
Jath 110 kV	14/01/2020 11:45:00	48	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.750	0.000000

Jath 110 kV	14/01/2020 12:00:00	49	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.100	0.000000
Jath 110 kV	14/01/2020 12:15:00	50	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.391	0.000000
Jath 110 kV	14/01/2020 12:30:00	51	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-2.199	0.000000
Jath 110 kV	14/01/2020 12:45:00	52	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-2.749	0.000000
Jath 110 kV	14/01/2020 13:00:00	53	17837.5	2192.5	0.0	-2192.5	12.29	0.00	0.000	0.000000
Jath 110 kV	14/01/2020 13:15:00	54	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-1.100	0.000000
Jath 110 kV	14/01/2020 13:30:00	55	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.749	0.000000
Jath 110 kV	14/01/2020 13:45:00	56	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.749	0.000000
Jath 110 kV	14/01/2020 14:00:00	57	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.100	0.000000
Jath 110 kV	14/01/2020 14:15:00	58	17837.5	2177.5	0.0	-2177.5	12.21	0.00	1.650	0.000000
Jath 110 kV	14/01/2020 14:30:00	59	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-1.100	0.000000
Jath 110 kV	14/01/2020 14:45:00	60	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-2.200	0.000000
Jath 110 kV	14/01/2020 15:00:00	61	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-1.650	0.000000
Jath 110 kV	14/01/2020 15:15:00	62	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-3.406	0.000000
Jath 110 kV	14/01/2020 15:30:00	63	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-0.550	0.000000
Jath 110 kV	14/01/2020 15:45:00	64	17837.5	2190.0	0.0	-2190.0	12.28	0.00	3.078	0.000000
Jath 110 kV	14/01/2020 16:00:00	65	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.199	0.000000
Jath 110 kV	14/01/2020 16:15:00	66	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-4.062	0.000000
Jath 110 kV	14/01/2020 16:30:00	67	17837.5	2180.0	0.0	-2180.0	12.22	0.00	5.375	0.000000
Jath 110 kV	14/01/2020 16:45:00	68	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-7.016	0.000000
Jath 110 kV	14/01/2020 17:00:00	69	17837.5	2340.0	0.0	-2340.0	13.12	0.00	4.390	0.000000

Jath 110 kV	14/01/2020 17:15:00	70	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-4.390	0.000000
Jath 110 kV	14/01/2020 17:30:00	71	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-6.359	0.000000
Jath 110 kV	14/01/2020 17:45:00	72	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-3.078	0.000000
Jath 110 kV	14/01/2020 18:00:00	73	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-5.703	0.000000
Jath 110 kV	14/01/2020 18:15:00	74	17837.5	2277.5	0.0	-2277.5	12.77	0.00	-6.360	0.000000
Jath 110 kV	14/01/2020 18:30:00	75	17837.5	2282.5	0.0	-2282.5	12.8	0.00	-2.749	0.000000
Jath 110 kV	14/01/2020 18:45:00	76	17837.5	2295.0	0.0	-2295.0	12.87	0.00	-1.650	0.000000
Jath 110 kV	14/01/2020 19:00:00	77	17837.5	2310.0	0.0	-2310.0	12.95	0.00	-2.199	0.000000
Jath 110 kV	14/01/2020 19:15:00	78	17837.5	2340.0	0.0	-2340.0	13.12	0.00	-2.749	0.000000
Jath 110 kV	14/01/2020 19:30:00	79	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-1.650	0.000000
Jath 110 kV	14/01/2020 19:45:00	80	17837.5	2247.5	0.0	-2247.5	12.6	0.00	0.550	384.954516
Jath 110 kV	14/01/2020 20:00:00	81	17837.5	2252.5	0.0	-2252.5	12.63	0.00	2.200	1716.439752
Jath 110 kV	14/01/2020 20:15:00	82	17837.5	2255.0	0.0	-2255.0	12.64	0.00	2.199	623.792318
Jath 110 kV	14/01/2020 20:30:00	83	17837.5	2277.5	0.0	-2277.5	12.77	0.00	-3.078	0.000000
Jath 110 kV	14/01/2020 20:45:00	84	17837.5	2282.5	0.0	-2282.5	12.8	0.00	-4.718	0.000000
Jath 110 kV	14/01/2020 21:00:00	85	17837.5	2295.0	0.0	-2295.0	12.87	0.00	-1.204	0.000000
Jath 110 kV	14/01/2020 21:15:00	86	17837.5	2310.0	0.0	-2310.0	12.95	0.00	-1.326	0.000000
Jath 110 kV	14/01/2020 21:30:00	87	17837.5	2290.0	0.0	-2290.0	12.84	0.00	-0.633	0.000000
Jath 110 kV	14/01/2020 21:45:00	88	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-0.493	0.000000
Jath 110 kV	14/01/2020 22:00:00	89	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.963	0.000000
Jath 110 kV	14/01/2020 22:15:00	90	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-1.913	0.000000

Jath 110 kV	14/01/2020 22:30:00	91	17837.5	2340.0	0.0	-2340.0	13.12	0.00	-2.199	0.000000
Jath 110 kV	14/01/2020 22:45:00	92	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-0.874	0.000000
Jath 110 kV	14/01/2020 23:00:00	93	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-0.975	0.000000
Jath 110 kV	14/01/2020 23:15:00	94	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-0.577	0.000000
Jath 110 kV	14/01/2020 23:30:00	95	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-0.911	0.000000
Jath 110 kV	14/01/2020 23:45:00	96	17837.5	2277.5	0.0	-2277.5	12.77	0.00	-0.550	0.000000
Jath 110 kV	15/01/2020 00:00:00	1	17837.5	2620.0	0.0	-2620.0	14.69	0.00	0.000	0.000000
Jath 110 kV	15/01/2020 00:15:00	2	17837.5	2625.0	0.0	-2625.0	14.72	0.00	0.536	0.000000
Jath 110 kV	15/01/2020 00:30:00	3	17837.5	2637.5	0.0	-2637.5	14.79	0.00	-1.073	0.000000
Jath 110 kV	15/01/2020 00:45:00	4	17837.5	2652.5	0.0	-2652.5	14.87	0.00	-1.609	0.000000
Jath 110 kV	15/01/2020 01:00:00	5	17837.5	2632.5	0.0	-2632.5	14.76	0.00	-5.008	0.000000
Jath 110 kV	15/01/2020 01:15:00	6	17837.5	2522.5	0.0	-2522.5	14.14	0.00	-3.346	0.000000
Jath 110 kV	15/01/2020 01:30:00	7	17837.5	2522.5	0.0	-2522.5	14.14	0.00	-3.310	0.000000
Jath 110 kV	15/01/2020 01:45:00	8	17837.5	2520.0	0.0	-2520.0	14.13	0.00	-2.114	0.000000
Jath 110 kV	15/01/2020 02:00:00	9	17837.5	2680.0	0.0	-2680.0	15.02	2.19	-1.609	0.000000
Jath 110 kV	15/01/2020 02:15:00	10	17837.5	2585.0	0.0	-2585.0	14.49	0.00	-2.682	0.000000
Jath 110 kV	15/01/2020 02:30:00	11	17837.5	2535.0	0.0	-2535.0	14.21	0.00	-1.609	0.000000
Jath 110 kV	15/01/2020 02:45:00	12	17837.5	2532.5	0.0	-2532.5	14.2	0.00	-1.073	0.000000
Jath 110 kV	15/01/2020 03:00:00	13	17837.5	2522.5	0.0	-2522.5	14.14	0.00	-3.679	0.000000
Jath 110 kV	15/01/2020 03:15:00	14	17837.5	2522.5	0.0	-2522.5	14.14	0.00	-2.682	0.000000
Jath 110 kV	15/01/2020 03:30:00	15	17837.5	2212.5	0.0	-2212.5	12.4	0.00	-4.676	0.000000

Jath 110 kV	15/01/2020 03:45:00	16	17837.5	2207.5	0.0	-2207.5	12.38	0.00	-3.346	0.000000
Jath 110 kV	15/01/2020 04:00:00	17	17837.5	2227.5	0.0	-2227.5	12.49	0.00	-4.011	0.000000
Jath 110 kV	15/01/2020 04:15:00	18	17837.5	2225.0	0.0	-2225.0	12.47	0.00	-2.145	0.000000
Jath 110 kV	15/01/2020 04:30:00	19	17837.5	2220.0	0.0	-2220.0	12.45	0.00	-1.131	0.000000
Jath 110 kV	15/01/2020 04:45:00	20	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.114	0.000000
Jath 110 kV	15/01/2020 05:00:00	21	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.436	0.000000
Jath 110 kV	15/01/2020 05:15:00	22	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.679	0.000000
Jath 110 kV	15/01/2020 05:30:00	23	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-4.676	0.000000
Jath 110 kV	15/01/2020 05:45:00	24	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-3.346	0.000000
Jath 110 kV	15/01/2020 06:00:00	25	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-2.618	0.000000
Jath 110 kV	15/01/2020 06:15:00	26	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-3.679	0.000000
Jath 110 kV	15/01/2020 06:30:00	27	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-2.682	0.000000
Jath 110 kV	15/01/2020 06:45:00	28	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-0.905	0.000000
Jath 110 kV	15/01/2020 07:00:00	29	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-1.609	0.000000
Jath 110 kV	15/01/2020 07:15:00	30	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.678	0.000000
Jath 110 kV	15/01/2020 07:30:00	31	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-4.011	0.000000
Jath 110 kV	15/01/2020 07:45:00	32	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.346	0.000000
Jath 110 kV	15/01/2020 08:00:00	33	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-2.682	0.000000
Jath 110 kV	15/01/2020 08:15:00	34	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-2.682	0.000000
Jath 110 kV	15/01/2020 08:30:00	35	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-3.346	0.000000
Jath 110 kV	15/01/2020 08:45:00	36	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-2.681	0.000000

Jath 110 kV	15/01/2020 09:00:00	37	17837.5	2190.0	0.0	-2190.0	12.28	0.00	3.014	0.000000
Jath 110 kV	15/01/2020 09:15:00	38	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.609	0.000000
Jath 110 kV	15/01/2020 09:30:00	39	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-0.536	0.000000
Jath 110 kV	15/01/2020 09:45:00	40	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-0.536	0.000000
Jath 110 kV	15/01/2020 10:00:00	41	17837.5	2177.5	0.0	-2177.5	12.21	0.00	0.000	0.000000
Jath 110 kV	15/01/2020 10:15:00	42	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-2.682	0.000000
Jath 110 kV	15/01/2020 10:30:00	43	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-2.682	0.000000
Jath 110 kV	15/01/2020 10:45:00	44	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.763	0.000000
Jath 110 kV	15/01/2020 11:00:00	45	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-4.011	0.000000
Jath 110 kV	15/01/2020 11:15:00	46	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-1.065	0.000000
Jath 110 kV	15/01/2020 11:30:00	47	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-1.609	0.000000
Jath 110 kV	15/01/2020 11:45:00	48	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000
Jath 110 kV	15/01/2020 12:00:00	49	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000
Jath 110 kV	15/01/2020 12:15:00	50	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.609	0.000000
Jath 110 kV	15/01/2020 12:30:00	51	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-3.014	0.000000
Jath 110 kV	15/01/2020 12:45:00	52	17837.5	2195.0	0.0	-2195.0	12.31	0.00	2.681	0.000000
Jath 110 kV	15/01/2020 13:00:00	53	17837.5	2192.5	0.0	-2192.5	12.29	0.00	0.000	0.000000
Jath 110 kV	15/01/2020 13:15:00	54	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-1.609	0.000000
Jath 110 kV	15/01/2020 13:30:00	55	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.609	0.000000
Jath 110 kV	15/01/2020 13:45:00	56	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.073	0.000000
Jath 110 kV	15/01/2020 14:00:00	57	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000

Jath 110 kV	15/01/2020 14:15:00	58	17837.5	2177.5	0.0	-2177.5	12.21	0.00	2.145	0.000000
Jath 110 kV	15/01/2020 14:30:00	59	17837.5	2182.5	0.0	-2182.5	12.24	0.00	1.609	0.000000
Jath 110 kV	15/01/2020 14:45:00	60	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-2.145	0.000000
Jath 110 kV	15/01/2020 15:00:00	61	17837.5	2242.5	0.0	-2242.5	12.57	0.00	0.000	0.000000
Jath 110 kV	15/01/2020 15:15:00	62	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-1.609	0.000000
Jath 110 kV	15/01/2020 15:30:00	63	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-3.346	0.000000
Jath 110 kV	15/01/2020 15:45:00	64	17837.5	2190.0	0.0	-2190.0	12.28	0.00	2.145	0.000000
Jath 110 kV	15/01/2020 16:00:00	65	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.073	0.000000
Jath 110 kV	15/01/2020 16:15:00	66	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.022	0.000000
Jath 110 kV	15/01/2020 16:30:00	67	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.679	0.000000
Jath 110 kV	15/01/2020 16:45:00	68	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-1.609	0.000000
Jath 110 kV	15/01/2020 17:00:00	69	17837.5	2340.0	0.0	-2340.0	13.12	0.00	0.536	0.000000
Jath 110 kV	15/01/2020 17:15:00	70	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.145	0.000000
Jath 110 kV	15/01/2020 17:30:00	71	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-3.346	0.000000
Jath 110 kV	15/01/2020 17:45:00	72	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-1.298	0.000000
Jath 110 kV	15/01/2020 18:00:00	73	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-2.145	0.000000
Jath 110 kV	15/01/2020 18:15:00	74	17837.5	2277.5	0.0	-2277.5	12.77	0.00	4.344	902.021866
Jath 110 kV	15/01/2020 18:30:00	75	17837.5	2282.5	0.0	-2282.5	12.8	0.00	1.609	827.718776
Jath 110 kV	15/01/2020 18:45:00	76	17837.5	2295.0	0.0	-2295.0	12.87	0.00	0.536	118.591405
Jath 110 kV	15/01/2020 19:00:00	77	17837.5	2310.0	0.0	-2310.0	12.95	0.00	0.000	0.000000
Jath 110 kV	15/01/2020 19:15:00	78	17837.5	2340.0	0.0	-2340.0	13.12	0.00	-2.145	0.000000

Jath 110 kV	15/01/2020 19:30:00	79	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-1.256	0.000000
Jath 110 kV	15/01/2020 19:45:00	80	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-1.164	0.000000
Jath 110 kV	15/01/2020 20:00:00	81	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-1.833	0.000000
Jath 110 kV	15/01/2020 20:15:00	82	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-3.346	0.000000
Jath 110 kV	15/01/2020 20:30:00	83	17837.5	2277.5	0.0	-2277.5	12.77	0.00	3.014	2272.708061
Jath 110 kV	15/01/2020 20:45:00	84	17837.5	2282.5	0.0	-2282.5	12.8	0.00	3.016	3299.762144
Jath 110 kV	15/01/2020 21:00:00	85	17837.5	2295.0	0.0	-2295.0	12.87	0.00	4.343	806.390312
Jath 110 kV	15/01/2020 21:15:00	86	17837.5	2310.0	0.0	-2310.0	12.95	0.00	-3.014	0.000000
Jath 110 kV	15/01/2020 21:30:00	87	17837.5	2290.0	0.0	-2290.0	12.84	0.00	-0.536	0.000000
Jath 110 kV	15/01/2020 21:45:00	88	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000
Jath 110 kV	15/01/2020 22:00:00	89	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.654	0.000000
Jath 110 kV	15/01/2020 22:15:00	90	17837.5	2177.5	0.0	-2177.5	12.21	0.00	2.145	749.832319
Jath 110 kV	15/01/2020 22:30:00	91	17837.5	2340.0	0.0	-2340.0	13.12	0.00	3.014	2811.471982
Jath 110 kV	15/01/2020 22:45:00	92	17837.5	2242.5	0.0	-2242.5	12.57	0.00	2.145	1350.911934
Jath 110 kV	15/01/2020 23:00:00	93	17837.5	2247.5	0.0	-2247.5	12.6	0.00	1.609	613.379322
Jath 110 kV	15/01/2020 23:15:00	94	17837.5	2252.5	0.0	-2252.5	12.63	0.00	1.609	673.515715
Jath 110 kV	15/01/2020 23:30:00	95	17837.5	2255.0	0.0	-2255.0	12.64	0.00	0.536	259.897923
Jath 110 kV	15/01/2020 23:45:00	96	17837.5	2277.5	0.0	-2277.5	12.77	0.00	0.000	0.000000
Jath 110 kV	16/01/2020 00:00:00	1	17837.5	2712.5	0.0	-2712.5	15.21	18.44	0.000	0.000000
Jath 110 kV	16/01/2020 00:15:00	2	17837.5	2717.5	0.0	-2717.5	15.23	20.94	0.000	0.000000
Jath 110 kV	16/01/2020 00:30:00	3	17837.5	2730.0	0.0	-2730.0	15.3	27.19	0.000	0.000000

Jath 110 kV	16/01/2020 00:45:00	4	17837.5	2747.5	0.0	-2747.5	15.4	35.94	2.889	567.925920
Jath 110 kV	16/01/2020 01:00:00	5	17837.5	2725.0	0.0	-2725.0	15.28	24.69	-1.019	0.000000
Jath 110 kV	16/01/2020 01:15:00	6	17837.5	2615.0	0.0	-2615.0	14.66	0.00	-1.019	0.000000
Jath 110 kV	16/01/2020 01:30:00	7	17837.5	2615.0	0.0	-2615.0	14.66	0.00	0.000	0.000000
Jath 110 kV	16/01/2020 01:45:00	8	17837.5	2612.5	0.0	-2612.5	14.65	0.00	0.000	0.000000
Jath 110 kV	16/01/2020 02:00:00	9	17837.5	2775.0	0.0	-2775.0	15.56	49.69	-0.510	0.000000
Jath 110 kV	16/01/2020 02:15:00	10	17837.5	2677.5	0.0	-2677.5	15.01	0.94	-0.510	0.000000
Jath 110 kV	16/01/2020 02:30:00	11	17837.5	2627.5	0.0	-2627.5	14.73	0.00	-1.529	0.000000
Jath 110 kV	16/01/2020 02:45:00	12	17837.5	2625.0	0.0	-2625.0	14.72	0.00	2.039	0.000000
Jath 110 kV	16/01/2020 03:00:00	13	17837.5	2615.0	0.0	-2615.0	14.66	0.00	1.019	0.000000
Jath 110 kV	16/01/2020 03:15:00	14	17837.5	2615.0	0.0	-2615.0	14.66	0.00	3.230	1140.290892
Jath 110 kV	16/01/2020 03:30:00	15	17837.5	2305.0	0.0	-2305.0	12.92	0.00	3.911	2479.822139
Jath 110 kV	16/01/2020 03:45:00	16	17837.5	2302.5	0.0	-2302.5	12.91	0.00	3.230	1917.371934
Jath 110 kV	16/01/2020 04:00:00	17	17837.5	2320.0	0.0	-2320.0	13.01	0.00	5.274	3852.866287
Jath 110 kV	16/01/2020 04:15:00	18	17837.5	2317.5	0.0	-2317.5	12.99	0.00	5.955	1041.503255
Jath 110 kV	16/01/2020 04:30:00	19	17837.5	2315.0	0.0	-2315.0	12.98	0.00	-3.570	0.000000
Jath 110 kV	16/01/2020 04:45:00	20	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.252	1829.973430
Jath 110 kV	16/01/2020 05:00:00	21	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.889	2067.392807
Jath 110 kV	16/01/2020 05:15:00	22	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.230	1159.468817
Jath 110 kV	16/01/2020 05:30:00	23	17837.5	2177.5	0.0	-2177.5	12.21	0.00	3.911	3394.721154
Jath 110 kV	16/01/2020 05:45:00	24	17837.5	2182.5	0.0	-2182.5	12.24	0.00	3.570	1269.149089

Jath 110 kV	16/01/2020 06:00:00	25	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-3.911	0.000000
Jath 110 kV	16/01/2020 06:15:00	26	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.548	0.000000
Jath 110 kV	16/01/2020 06:30:00	27	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-3.911	0.000000
Jath 110 kV	16/01/2020 06:45:00	28	17837.5	2192.5	0.0	-2192.5	12.29	0.00	4.509	5668.523295
Jath 110 kV	16/01/2020 07:00:00	29	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-2.548	0.000000
Jath 110 kV	16/01/2020 07:15:00	30	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.570	1567.312922
Jath 110 kV	16/01/2020 07:30:00	31	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.019	0.000000
Jath 110 kV	16/01/2020 07:45:00	32	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.529	0.000000
Jath 110 kV	16/01/2020 08:00:00	33	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-0.510	0.000000
Jath 110 kV	16/01/2020 08:15:00	34	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-2.889	0.000000
Jath 110 kV	16/01/2020 08:30:00	35	17837.5	2195.0	0.0	-2195.0	12.31	0.00	4.252	0.000000
Jath 110 kV	16/01/2020 08:45:00	36	17837.5	2192.5	0.0	-2192.5	12.29	0.00	2.037	0.000000
Jath 110 kV	16/01/2020 09:00:00	37	17837.5	2190.0	0.0	-2190.0	12.28	0.00	3.570	0.000000
Jath 110 kV	16/01/2020 09:15:00	38	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.230	0.000000
Jath 110 kV	16/01/2020 09:30:00	39	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.230	0.000000
Jath 110 kV	16/01/2020 09:45:00	40	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.548	0.000000
Jath 110 kV	16/01/2020 10:00:00	41	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-1.019	0.000000
Jath 110 kV	16/01/2020 10:15:00	42	17837.5	2182.5	0.0	-2182.5	12.24	0.00	2.039	0.000000
Jath 110 kV	16/01/2020 10:30:00	43	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-1.530	0.000000
Jath 110 kV	16/01/2020 10:45:00	44	17837.5	2242.5	0.0	-2242.5	12.57	0.00	0.000	0.000000
Jath 110 kV	16/01/2020 11:00:00	45	17837.5	2195.0	0.0	-2195.0	12.31	0.00	0.000	0.000000

Jath 110 kV	16/01/2020 11:15:00	46	17837.5	2192.5	0.0	-2192.5	12.29	0.00	2.039	0.000000
Jath 110 kV	16/01/2020 11:30:00	47	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-2.889	0.000000
Jath 110 kV	16/01/2020 11:45:00	48	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.038	0.000000
Jath 110 kV	16/01/2020 12:00:00	49	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.570	0.000000
Jath 110 kV	16/01/2020 12:15:00	50	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.230	0.000000
Jath 110 kV	16/01/2020 12:30:00	51	17837.5	2177.5	0.0	-2177.5	12.21	0.00	3.230	0.000000
Jath 110 kV	16/01/2020 12:45:00	52	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-3.228	0.000000
Jath 110 kV	16/01/2020 13:00:00	53	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-2.030	0.000000
Jath 110 kV	16/01/2020 13:15:00	54	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-3.230	0.000000
Jath 110 kV	16/01/2020 13:30:00	55	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.593	0.000000
Jath 110 kV	16/01/2020 13:45:00	56	17837.5	2180.0	0.0	-2180.0	12.22	0.00	5.615	0.000000
Jath 110 kV	16/01/2020 14:00:00	57	17837.5	2180.0	0.0	-2180.0	12.22	0.00	5.273	0.000000
Jath 110 kV	16/01/2020 14:15:00	58	17837.5	2177.5	0.0	-2177.5	12.21	0.00	6.978	0.000000
Jath 110 kV	16/01/2020 14:30:00	59	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-7.319	0.000000
Jath 110 kV	16/01/2020 14:45:00	60	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-5.615	0.000000
Jath 110 kV	16/01/2020 15:00:00	61	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-3.570	0.000000
Jath 110 kV	16/01/2020 15:15:00	62	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-4.931	0.000000
Jath 110 kV	16/01/2020 15:30:00	63	17837.5	2192.5	0.0	-2192.5	12.29	0.00	3.570	0.000000
Jath 110 kV	16/01/2020 15:45:00	64	17837.5	2190.0	0.0	-2190.0	12.28	0.00	5.615	0.000000
Jath 110 kV	16/01/2020 16:00:00	65	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.593	0.000000
Jath 110 kV	16/01/2020 16:15:00	66	17837.5	2180.0	0.0	-2180.0	12.22	0.00	7.322	0.000000

Jath 110 kV	16/01/2020 16:30:00	67	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-7.659	0.000000
Jath 110 kV	16/01/2020 16:45:00	68	17837.5	2177.5	0.0	-2177.5	12.21	0.00	4.933	0.000000
Jath 110 kV	16/01/2020 17:00:00	69	17837.5	2340.0	0.0	-2340.0	13.12	0.00	-2.889	0.000000
Jath 110 kV	16/01/2020 17:15:00	70	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.889	0.000000
Jath 110 kV	16/01/2020 17:30:00	71	17837.5	2247.5	0.0	-2247.5	12.6	0.00	3.230	0.000000
Jath 110 kV	16/01/2020 17:45:00	72	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-3.230	0.000000
Jath 110 kV	16/01/2020 18:00:00	73	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-3.708	0.000000
Jath 110 kV	16/01/2020 18:15:00	74	17837.5	2277.5	0.0	-2277.5	12.77	0.00	6.643	0.000000
Jath 110 kV	16/01/2020 18:30:00	75	17837.5	2282.5	0.0	-2282.5	12.8	0.00	2.548	1784.460911
Jath 110 kV	16/01/2020 18:45:00	76	17837.5	2295.0	0.0	-2295.0	12.87	0.00	1.529	1180.329306
Jath 110 kV	16/01/2020 19:00:00	77	17837.5	2310.0	0.0	-2310.0	12.95	0.00	1.019	598.269794
Jath 110 kV	16/01/2020 19:15:00	78	17837.5	2340.0	0.0	-2340.0	13.12	0.00	-2.889	0.000000
Jath 110 kV	16/01/2020 19:30:00	79	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.548	0.000000
Jath 110 kV	16/01/2020 19:45:00	80	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-0.767	0.000000
Jath 110 kV	16/01/2020 20:00:00	81	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-0.510	0.000000
Jath 110 kV	16/01/2020 20:15:00	82	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-2.039	0.000000
Jath 110 kV	16/01/2020 20:30:00	83	17837.5	2277.5	0.0	-2277.5	12.77	0.00	2.039	1299.196827
Jath 110 kV	16/01/2020 20:45:00	84	17837.5	2282.5	0.0	-2282.5	12.8	0.00	2.548	1018.742505
Jath 110 kV	16/01/2020 21:00:00	85	17837.5	2295.0	0.0	-2295.0	12.87	0.00	4.252	0.000000
Jath 110 kV	16/01/2020 21:15:00	86	17837.5	2310.0	0.0	-2310.0	12.95	0.00	-1.019	0.000000
Jath 110 kV	16/01/2020 21:30:00	87	17837.5	2290.0	0.0	-2290.0	12.84	0.00	-1.529	0.000000

Jath 110 kV	16/01/2020 21:45:00	88	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000
Jath 110 kV	16/01/2020 22:00:00	89	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000
Jath 110 kV	16/01/2020 22:15:00	90	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-1.529	0.000000
Jath 110 kV	16/01/2020 22:30:00	91	17837.5	2340.0	0.0	-2340.0	13.12	0.00	-2.548	0.000000
Jath 110 kV	16/01/2020 22:45:00	92	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.889	0.000000
Jath 110 kV	16/01/2020 23:00:00	93	17837.5	2247.5	0.0	-2247.5	12.6	0.00	5.274	0.000000
Jath 110 kV	16/01/2020 23:15:00	94	17837.5	2252.5	0.0	-2252.5	12.63	0.00	2.889	435.659764
Jath 110 kV	16/01/2020 23:30:00	95	17837.5	2255.0	0.0	-2255.0	12.64	0.00	1.528	0.000000
Jath 110 kV	16/01/2020 23:45:00	96	17837.5	2277.5	0.0	-2277.5	12.77	0.00	0.000	0.000000
Jath 110 kV	17/01/2020 00:00:00	1	17837.5	2400.0	0.0	-2400.0	13.45	0.00	-1.620	0.000000
Jath 110 kV	17/01/2020 00:15:00	2	17837.5	2407.5	0.0	-2407.5	13.5	0.00	-1.080	0.000000
Jath 110 kV	17/01/2020 00:30:00	3	17837.5	2420.0	0.0	-2420.0	13.57	0.00	-1.620	0.000000
Jath 110 kV	17/01/2020 00:45:00	4	17837.5	2435.0	0.0	-2435.0	13.65	0.00	-3.032	0.000000
Jath 110 kV	17/01/2020 01:00:00	5	17837.5	2412.5	0.0	-2412.5	13.52	0.00	-3.694	0.000000
Jath 110 kV	17/01/2020 01:15:00	6	17837.5	2305.0	0.0	-2305.0	12.92	0.00	-4.357	0.000000
Jath 110 kV	17/01/2020 01:30:00	7	17837.5	2305.0	0.0	-2305.0	12.92	0.00	-4.688	0.000000
Jath 110 kV	17/01/2020 01:45:00	8	17837.5	2302.5	0.0	-2302.5	12.91	0.00	-4.688	0.000000
Jath 110 kV	17/01/2020 02:00:00	9	17837.5	2462.5	0.0	-2462.5	13.81	0.00	-3.694	0.000000
Jath 110 kV	17/01/2020 02:15:00	10	17837.5	2367.5	0.0	-2367.5	13.27	0.00	-3.032	0.000000
Jath 110 kV	17/01/2020 02:30:00	11	17837.5	2317.5	0.0	-2317.5	12.99	0.00	2.160	0.000000
Jath 110 kV	17/01/2020 02:45:00	12	17837.5	2315.0	0.0	-2315.0	12.98	0.00	2.161	0.000000

Jath 110 kV	17/01/2020 03:00:00	13	17837.5	2305.0	0.0	-2305.0	12.92	0.00	-3.032	0.000000
Jath 110 kV	17/01/2020 03:15:00	14	17837.5	2305.0	0.0	-2305.0	12.92	0.00	1.080	0.000000
Jath 110 kV	17/01/2020 03:30:00	15	17837.5	2305.0	0.0	-2305.0	12.92	0.00	0.540	0.000000
Jath 110 kV	17/01/2020 03:45:00	16	17837.5	2302.5	0.0	-2302.5	12.91	0.00	0.000	0.000000
Jath 110 kV	17/01/2020 04:00:00	17	17837.5	2320.0	0.0	-2320.0	13.01	0.00	2.160	1245.188584
Jath 110 kV	17/01/2020 04:15:00	18	17837.5	2317.5	0.0	-2317.5	12.99	0.00	3.462	3089.315967
Jath 110 kV	17/01/2020 04:30:00	19	17837.5	2315.0	0.0	-2315.0	12.98	0.00	2.700	1317.845862
Jath 110 kV	17/01/2020 04:45:00	20	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.620	0.000000
Jath 110 kV	17/01/2020 05:00:00	21	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-5.350	0.000000
Jath 110 kV	17/01/2020 05:15:00	22	17837.5	2180.0	0.0	-2180.0	12.22	0.00	6.344	0.000000
Jath 110 kV	17/01/2020 05:30:00	23	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-7.006	0.000000
Jath 110 kV	17/01/2020 05:45:00	24	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-3.363	0.000000
Jath 110 kV	17/01/2020 06:00:00	25	17837.5	2202.5	0.0	-2202.5	12.35	0.00	5.019	3087.127706
Jath 110 kV	17/01/2020 06:15:00	26	17837.5	2242.5	0.0	-2242.5	12.57	0.00	6.675	3455.778194
Jath 110 kV	17/01/2020 06:30:00	27	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-4.357	0.000000
Jath 110 kV	17/01/2020 06:45:00	28	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-7.006	0.000000
Jath 110 kV	17/01/2020 07:00:00	29	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-4.688	0.000000
Jath 110 kV	17/01/2020 07:15:00	30	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-8.000	0.000000
Jath 110 kV	17/01/2020 07:30:00	31	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.694	0.000000
Jath 110 kV	17/01/2020 07:45:00	32	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-5.019	0.000000
Jath 110 kV	17/01/2020 08:00:00	33	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-4.025	0.000000

Jath 110 kV	17/01/2020 08:15:00	34	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-5.019	0.000000
Jath 110 kV	17/01/2020 08:30:00	35	17837.5	2195.0	0.0	-2195.0	12.31	0.00	5.350	0.000000
Jath 110 kV	17/01/2020 08:45:00	36	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-3.694	0.000000
Jath 110 kV	17/01/2020 09:00:00	37	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-2.393	0.000000
Jath 110 kV	17/01/2020 09:15:00	38	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-5.195	0.000000
Jath 110 kV	17/01/2020 09:30:00	39	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.694	0.000000
Jath 110 kV	17/01/2020 09:45:00	40	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.694	0.000000
Jath 110 kV	17/01/2020 10:00:00	41	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-2.159	0.000000
Jath 110 kV	17/01/2020 10:15:00	42	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-1.620	0.000000
Jath 110 kV	17/01/2020 10:30:00	43	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-1.620	0.000000
Jath 110 kV	17/01/2020 10:45:00	44	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.701	0.000000
Jath 110 kV	17/01/2020 11:00:00	45	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-2.160	0.000000
Jath 110 kV	17/01/2020 11:15:00	46	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-2.701	0.000000
Jath 110 kV	17/01/2020 11:30:00	47	17837.5	2190.0	0.0	-2190.0	12.28	0.00	3.032	0.000000
Jath 110 kV	17/01/2020 11:45:00	48	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.620	0.000000
Jath 110 kV	17/01/2020 12:00:00	49	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.700	0.000000
Jath 110 kV	17/01/2020 12:15:00	50	17837.5	2180.0	0.0	-2180.0	12.22	0.00	5.769	0.000000
Jath 110 kV	17/01/2020 12:30:00	51	17837.5	2177.5	0.0	-2177.5	12.21	0.00	4.025	0.000000
Jath 110 kV	17/01/2020 12:45:00	52	17837.5	2195.0	0.0	-2195.0	12.31	0.00	4.025	0.000000
Jath 110 kV	17/01/2020 13:00:00	53	17837.5	2192.5	0.0	-2192.5	12.29	0.00	2.700	0.000000
Jath 110 kV	17/01/2020 13:15:00	54	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-0.540	0.000000

Jath 110 kV	17/01/2020 13:30:00	55	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.694	0.000000
Jath 110 kV	17/01/2020 13:45:00	56	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.620	0.000000
Jath 110 kV	17/01/2020 14:00:00	57	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000
Jath 110 kV	17/01/2020 14:15:00	58	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-3.536	0.000000
Jath 110 kV	17/01/2020 14:30:00	59	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-3.363	0.000000
Jath 110 kV	17/01/2020 14:45:00	60	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-3.032	0.000000
Jath 110 kV	17/01/2020 15:00:00	61	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-1.273	0.000000
Jath 110 kV	17/01/2020 15:15:00	62	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-3.694	0.000000
Jath 110 kV	17/01/2020 15:30:00	63	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-4.025	0.000000
Jath 110 kV	17/01/2020 15:45:00	64	17837.5	2190.0	0.0	-2190.0	12.28	0.00	3.363	0.000000
Jath 110 kV	17/01/2020 16:00:00	65	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.160	0.000000
Jath 110 kV	17/01/2020 16:15:00	66	17837.5	2180.0	0.0	-2180.0	12.22	0.00	4.357	0.000000
Jath 110 kV	17/01/2020 16:30:00	67	17837.5	2180.0	0.0	-2180.0	12.22	0.00	5.350	0.000000
Jath 110 kV	17/01/2020 16:45:00	68	17837.5	2177.5	0.0	-2177.5	12.21	0.00	4.140	0.000000
Jath 110 kV	17/01/2020 17:00:00	69	17837.5	2340.0	0.0	-2340.0	13.12	0.00	0.000	0.000000
Jath 110 kV	17/01/2020 17:15:00	70	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.700	0.000000
Jath 110 kV	17/01/2020 17:30:00	71	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-2.701	0.000000
Jath 110 kV	17/01/2020 17:45:00	72	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-1.620	0.000000
Jath 110 kV	17/01/2020 18:00:00	73	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-2.392	0.000000
Jath 110 kV	17/01/2020 18:15:00	74	17837.5	2277.5	0.0	-2277.5	12.77	0.00	-3.458	0.000000
Jath 110 kV	17/01/2020 18:30:00	75	17837.5	2282.5	0.0	-2282.5	12.8	0.00	-5.019	0.000000

Jath 110 kV	17/01/2020 18:45:00	76	17837.5	2295.0	0.0	-2295.0	12.87	0.00	3.363	2134.161565
Jath 110 kV	17/01/2020 19:00:00	77	17837.5	2310.0	0.0	-2310.0	12.95	0.00	1.080	811.568058
Jath 110 kV	17/01/2020 19:15:00	78	17837.5	2340.0	0.0	-2340.0	13.12	0.00	3.694	350.248957
Jath 110 kV	17/01/2020 19:30:00	79	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.701	0.000000
Jath 110 kV	17/01/2020 19:45:00	80	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-1.080	0.000000
Jath 110 kV	17/01/2020 20:00:00	81	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-3.032	0.000000
Jath 110 kV	17/01/2020 20:15:00	82	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-6.013	0.000000
Jath 110 kV	17/01/2020 20:30:00	83	17837.5	2277.5	0.0	-2277.5	12.77	0.00	-5.019	0.000000
Jath 110 kV	17/01/2020 20:45:00	84	17837.5	2282.5	0.0	-2282.5	12.8	0.00	4.688	591.072284
Jath 110 kV	17/01/2020 21:00:00	85	17837.5	2295.0	0.0	-2295.0	12.87	0.00	-4.688	0.000000
Jath 110 kV	17/01/2020 21:15:00	86	17837.5	2310.0	0.0	-2310.0	12.95	0.00	2.700	82.628931
Jath 110 kV	17/01/2020 21:30:00	87	17837.5	2290.0	0.0	-2290.0	12.84	0.00	-5.350	0.000000
Jath 110 kV	17/01/2020 21:45:00	88	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-4.357	0.000000
Jath 110 kV	17/01/2020 22:00:00	89	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-4.687	0.000000
Jath 110 kV	17/01/2020 22:15:00	90	17837.5	2177.5	0.0	-2177.5	12.21	0.00	6.675	1303.327198
Jath 110 kV	17/01/2020 22:30:00	91	17837.5	2340.0	0.0	-2340.0	13.12	0.00	1.620	0.000000
Jath 110 kV	17/01/2020 22:45:00	92	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.700	0.000000
Jath 110 kV	17/01/2020 23:00:00	93	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-1.080	0.000000
Jath 110 kV	17/01/2020 23:15:00	94	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-3.032	0.000000
Jath 110 kV	17/01/2020 23:30:00	95	17837.5	2255.0	0.0	-2255.0	12.64	0.00	5.350	3015.716517
Jath 110 kV	17/01/2020 23:45:00	96	17837.5	2277.5	0.0	-2277.5	12.77	0.00	3.032	1346.625560

Jath 110 kV	18/01/2020 00:00:00	1	17837.5	2400.0	0.0	-2400.0	13.45	0.00	5.034	2445.511176
Jath 110 kV	18/01/2020 00:15:00	2	17837.5	2407.5	0.0	-2407.5	13.5	0.00	4.375	1451.189648
Jath 110 kV	18/01/2020 00:30:00	3	17837.5	2420.0	0.0	-2420.0	13.57	0.00	-4.046	0.000000
Jath 110 kV	18/01/2020 00:45:00	4	17837.5	2435.0	0.0	-2435.0	13.65	0.00	-2.182	0.000000
Jath 110 kV	18/01/2020 01:00:00	5	17837.5	2412.5	0.0	-2412.5	13.52	0.00	-1.973	0.000000
Jath 110 kV	18/01/2020 01:15:00	6	17837.5	2305.0	0.0	-2305.0	12.92	0.00	-2.671	0.000000
Jath 110 kV	18/01/2020 01:30:00	7	17837.5	2305.0	0.0	-2305.0	12.92	0.00	-4.046	0.000000
Jath 110 kV	18/01/2020 01:45:00	8	17837.5	2302.5	0.0	-2302.5	12.91	0.00	-4.046	0.000000
Jath 110 kV	18/01/2020 02:00:00	9	17837.5	2462.5	0.0	-2462.5	13.81	0.00	-3.387	0.000000
Jath 110 kV	18/01/2020 02:15:00	10	17837.5	2367.5	0.0	-2367.5	13.27	0.00	-3.057	0.000000
Jath 110 kV	18/01/2020 02:30:00	11	17837.5	2317.5	0.0	-2317.5	12.99	0.00	-2.182	0.000000
Jath 110 kV	18/01/2020 02:45:00	12	17837.5	2315.0	0.0	-2315.0	12.98	0.00	1.637	0.000000
Jath 110 kV	18/01/2020 03:00:00	13	17837.5	2305.0	0.0	-2305.0	12.92	0.00	3.057	72.124127
Jath 110 kV	18/01/2020 03:15:00	14	17837.5	2305.0	0.0	-2305.0	12.92	0.00	4.375	655.298005
Jath 110 kV	18/01/2020 03:30:00	15	17837.5	2305.0	0.0	-2305.0	12.92	0.00	4.375	856.836358
Jath 110 kV	18/01/2020 03:45:00	16	17837.5	2302.5	0.0	-2302.5	12.91	0.00	3.057	1837.632143
Jath 110 kV	18/01/2020 04:00:00	17	17837.5	2320.0	0.0	-2320.0	13.01	0.00	3.057	1504.133954
Jath 110 kV	18/01/2020 04:15:00	18	17837.5	2317.5	0.0	-2317.5	12.99	0.00	4.375	1452.423780
Jath 110 kV	18/01/2020 04:30:00	19	17837.5	2315.0	0.0	-2315.0	12.98	0.00	4.046	1222.905076
Jath 110 kV	18/01/2020 04:45:00	20	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.387	0.000000
Jath 110 kV	18/01/2020 05:00:00	21	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.469	0.000000

Jath 110 kV	18/01/2020 05:15:00	22	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.159	0.000000
Jath 110 kV	18/01/2020 05:30:00	23	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-2.111	0.000000
Jath 110 kV	18/01/2020 05:45:00	24	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-1.637	0.000000
Jath 110 kV	18/01/2020 06:00:00	25	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-1.091	0.000000
Jath 110 kV	18/01/2020 06:15:00	26	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.728	0.000000
Jath 110 kV	18/01/2020 06:30:00	27	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-2.445	0.000000
Jath 110 kV	18/01/2020 06:45:00	28	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-1.519	0.000000
Jath 110 kV	18/01/2020 07:00:00	29	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-1.495	0.000000
Jath 110 kV	18/01/2020 07:15:00	30	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-4.046	0.000000
Jath 110 kV	18/01/2020 07:30:00	31	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.182	0.000000
Jath 110 kV	18/01/2020 07:45:00	32	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.387	0.000000
Jath 110 kV	18/01/2020 08:00:00	33	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-0.546	0.000000
Jath 110 kV	18/01/2020 08:15:00	34	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-3.716	0.000000
Jath 110 kV	18/01/2020 08:30:00	35	17837.5	2195.0	0.0	-2195.0	12.31	0.00	2.728	0.000000
Jath 110 kV	18/01/2020 08:45:00	36	17837.5	2192.5	0.0	-2192.5	12.29	0.00	3.387	0.000000
Jath 110 kV	18/01/2020 09:00:00	37	17837.5	2190.0	0.0	-2190.0	12.28	0.00	2.182	0.000000
Jath 110 kV	18/01/2020 09:15:00	38	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.182	0.000000
Jath 110 kV	18/01/2020 09:30:00	39	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.728	0.000000
Jath 110 kV	18/01/2020 09:45:00	40	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.182	0.000000
Jath 110 kV	18/01/2020 10:00:00	41	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-3.057	0.000000
Jath 110 kV	18/01/2020 10:15:00	42	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-3.387	0.000000

Jath 110 kV	18/01/2020 10:30:00	43	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-2.182	0.000000
Jath 110 kV	18/01/2020 10:45:00	44	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-2.728	0.000000
Jath 110 kV	18/01/2020 11:00:00	45	17837.5	2195.0	0.0	-2195.0	12.31	0.00	0.000	0.000000
Jath 110 kV	18/01/2020 11:15:00	46	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-0.862	0.000000
Jath 110 kV	18/01/2020 11:30:00	47	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-1.923	0.000000
Jath 110 kV	18/01/2020 11:45:00	48	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.637	0.000000
Jath 110 kV	18/01/2020 12:00:00	49	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.182	0.000000
Jath 110 kV	18/01/2020 12:15:00	50	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.057	0.000000
Jath 110 kV	18/01/2020 12:30:00	51	17837.5	2177.5	0.0	-2177.5	12.21	0.00	4.375	0.000000
Jath 110 kV	18/01/2020 12:45:00	52	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-3.387	0.000000
Jath 110 kV	18/01/2020 13:00:00	53	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-1.026	0.000000
Jath 110 kV	18/01/2020 13:15:00	54	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-4.708	0.000000
Jath 110 kV	18/01/2020 13:30:00	55	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-4.375	0.000000
Jath 110 kV	18/01/2020 13:45:00	56	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-5.693	0.000000
Jath 110 kV	18/01/2020 14:00:00	57	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.716	0.000000
Jath 110 kV	18/01/2020 14:15:00	58	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-4.046	0.000000
Jath 110 kV	18/01/2020 14:30:00	59	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-3.716	0.000000
Jath 110 kV	18/01/2020 14:45:00	60	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-2.631	0.000000
Jath 110 kV	18/01/2020 15:00:00	61	17837.5	2242.5	0.0	-2242.5	12.57	0.00	0.000	0.000000
Jath 110 kV	18/01/2020 15:15:00	62	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-1.637	0.000000
Jath 110 kV	18/01/2020 15:30:00	63	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-2.728	0.000000

Jath 110 kV	18/01/2020 15:45:00	64	17837.5	2190.0	0.0	-2190.0	12.28	0.00	3.716	0.000000
Jath 110 kV	18/01/2020 16:00:00	65	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.637	0.000000
Jath 110 kV	18/01/2020 16:15:00	66	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.057	0.000000
Jath 110 kV	18/01/2020 16:30:00	67	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.728	0.000000
Jath 110 kV	18/01/2020 16:45:00	68	17837.5	2177.5	0.0	-2177.5	12.21	0.00	3.387	0.000000
Jath 110 kV	18/01/2020 17:00:00	69	17837.5	2340.0	0.0	-2340.0	13.12	0.00	-1.637	0.000000
Jath 110 kV	18/01/2020 17:15:00	70	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-3.387	0.000000
Jath 110 kV	18/01/2020 17:30:00	71	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-3.057	0.000000
Jath 110 kV	18/01/2020 17:45:00	72	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-3.057	0.000000
Jath 110 kV	18/01/2020 18:00:00	73	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-1.027	0.000000
Jath 110 kV	18/01/2020 18:15:00	74	17837.5	2277.5	0.0	-2277.5	12.77	0.00	-5.364	0.000000
Jath 110 kV	18/01/2020 18:30:00	75	17837.5	2282.5	0.0	-2282.5	12.8	0.00	-3.716	0.000000
Jath 110 kV	18/01/2020 18:45:00	76	17837.5	2295.0	0.0	-2295.0	12.87	0.00	-2.728	0.000000
Jath 110 kV	18/01/2020 19:00:00	77	17837.5	2310.0	0.0	-2310.0	12.95	0.00	-1.091	0.000000
Jath 110 kV	18/01/2020 19:15:00	78	17837.5	2340.0	0.0	-2340.0	13.12	0.00	-3.055	0.000000
Jath 110 kV	18/01/2020 19:30:00	79	17837.5	2242.5	0.0	-2242.5	12.57	0.00	0.000	0.000000
Jath 110 kV	18/01/2020 19:45:00	80	17837.5	2247.5	0.0	-2247.5	12.6	0.00	0.000	0.000000
Jath 110 kV	18/01/2020 20:00:00	81	17837.5	2252.5	0.0	-2252.5	12.63	0.00	0.000	0.000000
Jath 110 kV	18/01/2020 20:15:00	82	17837.5	2255.0	0.0	-2255.0	12.64	0.00	2.728	1214.796897
Jath 110 kV	18/01/2020 20:30:00	83	17837.5	2277.5	0.0	-2277.5	12.77	0.00	2.182	1355.487581
Jath 110 kV	18/01/2020 20:45:00	84	17837.5	2282.5	0.0	-2282.5	12.8	0.00	3.057	1634.891886

Jath 110 kV	18/01/2020 21:00:00	85	17837.5	2295.0	0.0	-2295.0	12.87	0.00	-2.182	0.000000
Jath 110 kV	18/01/2020 21:15:00	86	17837.5	2310.0	0.0	-2310.0	12.95	0.00	0.000	0.000000
Jath 110 kV	18/01/2020 21:30:00	87	17837.5	2290.0	0.0	-2290.0	12.84	0.00	0.546	0.000000
Jath 110 kV	18/01/2020 21:45:00	88	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000
Jath 110 kV	18/01/2020 22:00:00	89	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.637	0.000000
Jath 110 kV	18/01/2020 22:15:00	90	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-3.057	0.000000
Jath 110 kV	18/01/2020 22:30:00	91	17837.5	2340.0	0.0	-2340.0	13.12	0.00	3.387	1989.007427
Jath 110 kV	18/01/2020 22:45:00	92	17837.5	2242.5	0.0	-2242.5	12.57	0.00	2.182	256.466758
Jath 110 kV	18/01/2020 23:00:00	93	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-2.182	0.000000
Jath 110 kV	18/01/2020 23:15:00	94	17837.5	2252.5	0.0	-2252.5	12.63	0.00	0.000	0.000000
Jath 110 kV	18/01/2020 23:30:00	95	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-2.182	0.000000
Jath 110 kV	18/01/2020 23:45:00	96	17837.5	2277.5	0.0	-2277.5	12.77	0.00	0.000	0.000000
Jath 110 kV	19/01/2020 00:00:00	1	17837.5	2400.0	0.0	-2400.0	13.45	0.00	0.000	0.000000
Jath 110 kV	19/01/2020 00:15:00	2	17837.5	2407.5	0.0	-2407.5	13.5	0.00	-1.573	0.000000
Jath 110 kV	19/01/2020 00:30:00	3	17837.5	2420.0	0.0	-2420.0	13.57	0.00	-1.573	0.000000
Jath 110 kV	19/01/2020 00:45:00	4	17837.5	2435.0	0.0	-2435.0	13.65	0.00	2.957	273.388497
Jath 110 kV	19/01/2020 01:00:00	5	17837.5	2412.5	0.0	-2412.5	13.52	0.00	2.097	1760.439583
Jath 110 kV	19/01/2020 01:15:00	6	17837.5	2305.0	0.0	-2305.0	12.92	0.00	2.957	1166.598917
Jath 110 kV	19/01/2020 01:30:00	7	17837.5	2305.0	0.0	-2305.0	12.92	0.00	3.630	639.683008
Jath 110 kV	19/01/2020 01:45:00	8	17837.5	2302.5	0.0	-2302.5	12.91	0.00	2.097	750.721313
Jath 110 kV	19/01/2020 02:00:00	9	17837.5	2462.5	0.0	-2462.5	13.81	0.00	-2.621	0.000000

Jath 110 kV	19/01/2020 02:15:00	10	17837.5	2367.5	0.0	-2367.5	13.27	0.00	-3.966	0.000000
Jath 110 kV	19/01/2020 02:30:00	11	17837.5	2317.5	0.0	-2317.5	12.99	0.00	-2.097	0.000000
Jath 110 kV	19/01/2020 02:45:00	12	17837.5	2315.0	0.0	-2315.0	12.98	0.00	-2.621	0.000000
Jath 110 kV	19/01/2020 03:00:00	13	17837.5	2305.0	0.0	-2305.0	12.92	0.00	-2.958	0.000000
Jath 110 kV	19/01/2020 03:15:00	14	17837.5	2305.0	0.0	-2305.0	12.92	0.00	-2.097	0.000000
Jath 110 kV	19/01/2020 03:30:00	15	17837.5	2305.0	0.0	-2305.0	12.92	0.00	-3.293	0.000000
Jath 110 kV	19/01/2020 03:45:00	16	17837.5	2302.5	0.0	-2302.5	12.91	0.00	2.622	0.000000
Jath 110 kV	19/01/2020 04:00:00	17	17837.5	2320.0	0.0	-2320.0	13.01	0.00	-2.621	0.000000
Jath 110 kV	19/01/2020 04:15:00	18	17837.5	2317.5	0.0	-2317.5	12.99	0.00	-2.958	0.000000
Jath 110 kV	19/01/2020 04:30:00	19	17837.5	2315.0	0.0	-2315.0	12.98	0.00	1.573	0.000000
Jath 110 kV	19/01/2020 04:45:00	20	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.097	462.287432
Jath 110 kV	19/01/2020 05:00:00	21	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.097	54.940637
Jath 110 kV	19/01/2020 05:15:00	22	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.097	593.296598
Jath 110 kV	19/01/2020 05:30:00	23	17837.5	2177.5	0.0	-2177.5	12.21	0.00	0.625	814.105707
Jath 110 kV	19/01/2020 05:45:00	24	17837.5	2182.5	0.0	-2182.5	12.24	0.00	-0.524	0.000000
Jath 110 kV	19/01/2020 06:00:00	25	17837.5	2202.5	0.0	-2202.5	12.35	0.00	-0.424	0.000000
Jath 110 kV	19/01/2020 06:15:00	26	17837.5	2242.5	0.0	-2242.5	12.57	0.00	0.000	0.000000
Jath 110 kV	19/01/2020 06:30:00	27	17837.5	2195.0	0.0	-2195.0	12.31	0.00	2.956	0.000000
Jath 110 kV	19/01/2020 06:45:00	28	17837.5	2192.5	0.0	-2192.5	12.29	0.00	4.302	2957.292651
Jath 110 kV	19/01/2020 07:00:00	29	17837.5	2190.0	0.0	-2190.0	12.28	0.00	2.097	743.234388
Jath 110 kV	19/01/2020 07:15:00	30	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.294	1084.961929

Jath 110 kV	19/01/2020 07:30:00	31	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.630	0.000000
Jath 110 kV	19/01/2020 07:45:00	32	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-5.311	0.000000
Jath 110 kV	19/01/2020 08:00:00	33	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-3.966	0.000000
Jath 110 kV	19/01/2020 08:15:00	34	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-5.647	0.000000
Jath 110 kV	19/01/2020 08:30:00	35	17837.5	2195.0	0.0	-2195.0	12.31	0.00	6.655	0.000000
Jath 110 kV	19/01/2020 08:45:00	36	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-3.966	0.000000
Jath 110 kV	19/01/2020 09:00:00	37	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-3.966	0.000000
Jath 110 kV	19/01/2020 09:15:00	38	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.966	0.000000
Jath 110 kV	19/01/2020 09:30:00	39	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.621	0.000000
Jath 110 kV	19/01/2020 09:45:00	40	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-2.958	0.000000
Jath 110 kV	19/01/2020 10:00:00	41	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-3.294	0.000000
Jath 110 kV	19/01/2020 10:15:00	42	17837.5	2182.5	0.0	-2182.5	12.24	0.00	3.966	0.000000
Jath 110 kV	19/01/2020 10:30:00	43	17837.5	2202.5	0.0	-2202.5	12.35	0.00	2.621	0.000000
Jath 110 kV	19/01/2020 10:45:00	44	17837.5	2242.5	0.0	-2242.5	12.57	0.00	1.573	0.000000
Jath 110 kV	19/01/2020 11:00:00	45	17837.5	2195.0	0.0	-2195.0	12.31	0.00	0.000	0.000000
Jath 110 kV	19/01/2020 11:15:00	46	17837.5	2192.5	0.0	-2192.5	12.29	0.00	0.000	0.000000
Jath 110 kV	19/01/2020 11:30:00	47	17837.5	2190.0	0.0	-2190.0	12.28	0.00	2.621	0.000000
Jath 110 kV	19/01/2020 11:45:00	48	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.049	0.000000
Jath 110 kV	19/01/2020 12:00:00	49	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.097	0.000000
Jath 110 kV	19/01/2020 12:15:00	50	17837.5	2180.0	0.0	-2180.0	12.22	0.00	5.983	0.000000
Jath 110 kV	19/01/2020 12:30:00	51	17837.5	2177.5	0.0	-2177.5	12.21	0.00	5.311	0.000000

Jath 110 kV	19/01/2020 12:45:00	52	17837.5	2195.0	0.0	-2195.0	12.31	0.00	-4.638	0.000000
Jath 110 kV	19/01/2020 13:00:00	53	17837.5	2192.5	0.0	-2192.5	12.29	0.00	-2.621	0.000000
Jath 110 kV	19/01/2020 13:15:00	54	17837.5	2190.0	0.0	-2190.0	12.28	0.00	1.573	0.000000
Jath 110 kV	19/01/2020 13:30:00	55	17837.5	2180.0	0.0	-2180.0	12.22	0.00	2.097	0.000000
Jath 110 kV	19/01/2020 13:45:00	56	17837.5	2180.0	0.0	-2180.0	12.22	0.00	1.048	0.000000
Jath 110 kV	19/01/2020 14:00:00	57	17837.5	2180.0	0.0	-2180.0	12.22	0.00	0.000	0.000000
Jath 110 kV	19/01/2020 14:15:00	58	17837.5	2177.5	0.0	-2177.5	12.21	0.00	0.000	0.000000
Jath 110 kV	19/01/2020 14:30:00	59	17837.5	2182.5	0.0	-2182.5	12.24	0.00	0.000	0.000000
Jath 110 kV	19/01/2020 14:45:00	60	17837.5	2202.5	0.0	-2202.5	12.35	0.00	3.294	0.000000
Jath 110 kV	19/01/2020 15:00:00	61	17837.5	2242.5	0.0	-2242.5	12.57	0.00	1.048	0.000000
Jath 110 kV	19/01/2020 15:15:00	62	17837.5	2195.0	0.0	-2195.0	12.31	0.00	2.621	0.000000
Jath 110 kV	19/01/2020 15:30:00	63	17837.5	2192.5	0.0	-2192.5	12.29	0.00	4.975	0.000000
Jath 110 kV	19/01/2020 15:45:00	64	17837.5	2190.0	0.0	-2190.0	12.28	0.00	-3.630	0.000000
Jath 110 kV	19/01/2020 16:00:00	65	17837.5	2180.0	0.0	-2180.0	12.22	0.00	3.294	0.000000
Jath 110 kV	19/01/2020 16:15:00	66	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-3.294	0.000000
Jath 110 kV	19/01/2020 16:30:00	67	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-4.302	0.000000
Jath 110 kV	19/01/2020 16:45:00	68	17837.5	2177.5	0.0	-2177.5	12.21	0.00	6.319	0.000000
Jath 110 kV	19/01/2020 17:00:00	69	17837.5	2340.0	0.0	-2340.0	13.12	0.00	2.173	0.000000
Jath 110 kV	19/01/2020 17:15:00	70	17837.5	2242.5	0.0	-2242.5	12.57	0.00	2.957	1964.467245
Jath 110 kV	19/01/2020 17:30:00	71	17837.5	2247.5	0.0	-2247.5	12.6	0.00	3.294	1373.088056
Jath 110 kV	19/01/2020 17:45:00	72	17837.5	2252.5	0.0	-2252.5	12.63	0.00	2.097	1489.904184

Jath 110 kV	19/01/2020 18:00:00	73	17837.5	2255.0	0.0	-2255.0	12.64	0.00	2.621	1816.789663
Jath 110 kV	19/01/2020 18:15:00	74	17837.5	2277.5	0.0	-2277.5	12.77	0.00	6.655	1096.378527
Jath 110 kV	19/01/2020 18:30:00	75	17837.5	2282.5	0.0	-2282.5	12.8	0.00	-1.573	0.000000
Jath 110 kV	19/01/2020 18:45:00	76	17837.5	2295.0	0.0	-2295.0	12.87	0.00	2.097	7.877951
Jath 110 kV	19/01/2020 19:00:00	77	17837.5	2310.0	0.0	-2310.0	12.95	0.00	1.048	156.944822
Jath 110 kV	19/01/2020 19:15:00	78	17837.5	2340.0	0.0	-2340.0	13.12	0.00	-1.049	0.000000
Jath 110 kV	19/01/2020 19:30:00	79	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-1.049	0.000000
Jath 110 kV	19/01/2020 19:45:00	80	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-0.524	0.000000
Jath 110 kV	19/01/2020 20:00:00	81	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-2.097	0.000000
Jath 110 kV	19/01/2020 20:15:00	82	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-5.311	0.000000
Jath 110 kV	19/01/2020 20:30:00	83	17837.5	2277.5	0.0	-2277.5	12.77	0.00	-4.302	0.000000
Jath 110 kV	19/01/2020 20:45:00	84	17837.5	2282.5	0.0	-2282.5	12.8	0.00	-2.957	0.000000
Jath 110 kV	19/01/2020 21:00:00	85	17837.5	2295.0	0.0	-2295.0	12.87	0.00	-2.621	0.000000
Jath 110 kV	19/01/2020 21:15:00	86	17837.5	2310.0	0.0	-2310.0	12.95	0.00	-0.524	0.000000
Jath 110 kV	19/01/2020 21:30:00	87	17837.5	2290.0	0.0	-2290.0	12.84	0.00	-2.510	0.000000
Jath 110 kV	19/01/2020 21:45:00	88	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.313	0.000000
Jath 110 kV	19/01/2020 22:00:00	89	17837.5	2180.0	0.0	-2180.0	12.22	0.00	-1.954	0.000000
Jath 110 kV	19/01/2020 22:15:00	90	17837.5	2177.5	0.0	-2177.5	12.21	0.00	-1.573	0.000000
Jath 110 kV	19/01/2020 22:30:00	91	17837.5	2340.0	0.0	-2340.0	13.12	0.00	0.000	0.000000
Jath 110 kV	19/01/2020 22:45:00	92	17837.5	2242.5	0.0	-2242.5	12.57	0.00	-1.048	0.000000
Jath 110 kV	19/01/2020 23:00:00	93	17837.5	2247.5	0.0	-2247.5	12.6	0.00	-1.573	0.000000

Jath 110 kV	19/01/2020 23:15:00	94	17837.5	2252.5	0.0	-2252.5	12.63	0.00	-2.097	0.000000
Jath 110 kV	19/01/2020 23:30:00	95	17837.5	2255.0	0.0	-2255.0	12.64	0.00	-0.945	0.000000
Jath 110 kV	19/01/2020 23:45:00	96	17837.5	2277.5	0.0	-2277.5	12.77	0.00	0.000	0.000000
Jeur-Khandke 220kV	13/01/2020 00:00:00	1	12400.0	1790.0	337.5	-1452.5	11.71	0.00	4.514	37.957135
Jeur-Khandke 220kV	13/01/2020 00:15:00	2	12400.0	1745.0	337.5	-1407.5	11.35	0.00	0.000	0.000000
Jeur-Khandke 220kV	13/01/2020 00:30:00	3	12400.0	1695.0	384.38	-1310.62	10.57	0.00	0.000	0.000000
Jeur-Khandke 220kV	13/01/2020 00:45:00	4	12400.0	1647.5	446.88	-1200.62	9.68	0.00	-2.343	0.000000
Jeur-Khandke 220kV	13/01/2020 01:00:00	5	12400.0	1745.0	528.12	-1216.88	9.81	0.00	-2.343	0.000000
Jeur-Khandke 220kV	13/01/2020 01:15:00	6	12400.0	1695.0	590.62	-1104.38	8.91	0.00	-2.929	0.000000
Jeur-Khandke 220kV	13/01/2020 01:30:00	7	12400.0	1647.5	537.5	-1110.0	8.95	0.00	4.197	148.614449
Jeur-Khandke 220kV	13/01/2020 01:45:00	8	12400.0	1612.5	440.62	-1171.88	9.45	0.00	1.757	511.112752
Jeur-Khandke 220kV	13/01/2020 02:00:00	9	12400.0	1695.0	409.38	-1285.62	10.37	0.00	2.343	907.470930
Jeur-Khandke 220kV	13/01/2020 02:15:00	10	12400.0	1647.5	365.62	-1281.88	10.34	0.00	2.343	677.637799
Jeur-Khandke 220kV	13/01/2020 02:30:00	11	12400.0	1745.0	340.62	-1404.38	11.33	0.00	2.343	460.365924
Jeur-Khandke 220kV	13/01/2020 02:45:00	12	12400.0	1695.0	403.12	-1291.88	10.42	0.00	2.343	356.466475
Jeur-Khandke 220kV	13/01/2020 03:00:00	13	12400.0	1647.5	456.25	-1191.25	9.61	0.00	4.196	198.424730
Jeur-Khandke 220kV	13/01/2020 03:15:00	14	12400.0	1745.0	471.88	-1273.12	10.27	0.00	-3.246	0.000000
Jeur-Khandke 220kV	13/01/2020 03:30:00	15	12400.0	1695.0	450.0	-1245.0	10.04	0.00	-1.757	0.000000
Jeur-Khandke 220kV	13/01/2020 03:45:00	16	12400.0	1647.5	512.5	-1135.0	9.15	0.00	-2.343	0.000000
Jeur-Khandke 220kV	13/01/2020 04:00:00	17	12400.0	1612.5	631.25	-981.25	7.91	0.00	-3.880	0.000000
Jeur-Khandke 220kV	13/01/2020 04:15:00	18	12400.0	1640.0	650.0	-990.0	7.98	0.00	2.929	194.032699

Jeur-Khandke 220kV	13/01/2020 04:30:00	19	12400.0	1732.5	634.38	-1098.12	8.86	0.00	3.246	1141.328648
Jeur-Khandke 220kV	13/01/2020 04:45:00	20	12400.0	1675.0	703.12	-971.88	7.84	0.00	1.757	359.880457
Jeur-Khandke 220kV	13/01/2020 05:00:00	21	12400.0	1630.0	681.25	-948.75	7.65	0.00	0.000	0.000000
Jeur-Khandke 220kV	13/01/2020 05:15:00	22	12400.0	1642.5	646.88	-995.62	8.03	0.00	-1.757	0.000000
Jeur-Khandke 220kV	13/01/2020 05:30:00	23	12400.0	1507.5	943.75	-563.75	4.55	0.00	-3.246	0.000000
Jeur-Khandke 220kV	13/01/2020 05:45:00	24	12400.0	1720.0	1040.62	-679.38	5.48	0.00	-0.586	0.000000
Jeur-Khandke 220kV	13/01/2020 06:00:00	25	12400.0	1722.5	1193.75	-528.75	4.26	0.00	-3.563	0.000000
Jeur-Khandke 220kV	13/01/2020 06:15:00	26	12400.0	1505.0	1518.75	13.75	0.11	0.00	4.196	0.000000
Jeur-Khandke 220kV	13/01/2020 06:30:00	27	12400.0	1647.5	1559.38	-88.12	0.71	0.00	-5.464	0.000000
Jeur-Khandke 220kV	13/01/2020 06:45:00	28	12400.0	1587.5	1462.5	-125.0	1.01	0.00	-4.597	0.000000
Jeur-Khandke 220kV	13/01/2020 07:00:00	29	12400.0	1790.0	1140.62	-649.38	5.24	0.00	-7.683	0.000000
Jeur-Khandke 220kV	13/01/2020 07:15:00	30	12400.0	1745.0	928.12	-816.88	6.59	0.00	4.831	489.533835
Jeur-Khandke 220kV	13/01/2020 07:30:00	31	12400.0	1695.0	506.25	-1188.75	9.59	0.00	1.172	0.000000
Jeur-Khandke 220kV	13/01/2020 07:45:00	32	12400.0	1647.5	243.75	-1403.75	11.32	0.00	0.586	0.000000
Jeur-Khandke 220kV	13/01/2020 08:00:00	33	12400.0	1745.0	131.25	-1613.75	13.01	0.00	0.000	0.000000
Jeur-Khandke 220kV	13/01/2020 08:15:00	34	12400.0	1695.0	65.62	-1629.38	13.14	0.00	-2.343	0.000000
Jeur-Khandke 220kV	13/01/2020 08:30:00	35	12400.0	1647.5	3.12	-1644.38	13.26	0.00	2.929	0.000000
Jeur-Khandke 220kV	13/01/2020 08:45:00	36	12400.0	1612.5	0.0	-1612.5	13.0	0.00	1.757	0.000000
Jeur-Khandke 220kV	13/01/2020 09:00:00	37	12400.0	1640.0	0.0	-1640.0	13.23	0.00	2.343	0.000000
Jeur-Khandke 220kV	13/01/2020 09:15:00	38	12400.0	1732.5	15.62	-1716.88	13.85	0.00	3.246	0.000000
Jeur-Khandke 220kV	13/01/2020 09:30:00	39	12400.0	1675.0	128.12	-1546.88	12.47	0.00	4.831	0.000000

Jeur-Khandke 220kV	13/01/2020 09:45:00	40	12400.0	1630.0	209.38	-1420.62	11.46	0.00	-1.757	0.000000
Jeur-Khandke 220kV	13/01/2020 10:00:00	41	12400.0	1642.5	318.75	-1323.75	10.68	0.00	-2.929	0.000000
Jeur-Khandke 220kV	13/01/2020 10:15:00	42	12400.0	1507.5	543.75	-963.75	7.77	0.00	3.563	0.000000
Jeur-Khandke 220kV	13/01/2020 10:30:00	43	12400.0	1462.5	668.75	-793.75	6.4	0.00	2.931	0.000000
Jeur-Khandke 220kV	13/01/2020 10:45:00	44	12400.0	1495.0	590.62	-904.38	7.29	0.00	-2.929	0.000000
Jeur-Khandke 220kV	13/01/2020 11:00:00	45	12400.0	1445.0	403.12	-1041.88	8.4	0.00	-4.514	0.000000
Jeur-Khandke 220kV	13/01/2020 11:15:00	46	12400.0	1397.5	387.5	-1010.0	8.15	0.00	-2.929	0.000000
Jeur-Khandke 220kV	13/01/2020 11:30:00	47	12400.0	1495.0	496.88	-998.12	8.05	0.00	-2.343	0.000000
Jeur-Khandke 220kV	13/01/2020 11:45:00	48	12400.0	1445.0	556.25	-888.75	7.17	0.00	4.197	0.000000
Jeur-Khandke 220kV	13/01/2020 12:00:00	49	12400.0	1397.5	553.12	-844.38	6.81	0.00	3.723	0.000000
Jeur-Khandke 220kV	13/01/2020 12:15:00	50	12400.0	1362.5	406.25	-956.25	7.71	0.00	3.880	0.000000
Jeur-Khandke 220kV	13/01/2020 12:30:00	51	12400.0	1445.0	462.5	-982.5	7.92	0.00	-1.757	0.000000
Jeur-Khandke 220kV	13/01/2020 12:45:00	52	12400.0	1397.5	153.12	-1244.38	10.04	0.00	-1.757	0.000000
Jeur-Khandke 220kV	13/01/2020 13:00:00	53	12400.0	1495.0	306.25	-1188.75	9.59	0.00	-1.172	0.000000
Jeur-Khandke 220kV	13/01/2020 13:15:00	54	12400.0	1445.0	353.12	-1091.88	8.81	0.00	-1.172	0.000000
Jeur-Khandke 220kV	13/01/2020 13:30:00	55	12400.0	1397.5	540.62	-856.88	6.91	0.00	0.000	0.000000
Jeur-Khandke 220kV	13/01/2020 13:45:00	56	12400.0	1362.5	515.62	-846.88	6.83	0.00	2.928	0.000000
Jeur-Khandke 220kV	13/01/2020 14:00:00	57	12400.0	1390.0	518.75	-871.25	7.03	0.00	-4.197	0.000000
Jeur-Khandke 220kV	13/01/2020 14:15:00	58	12400.0	1482.5	503.12	-979.38	7.9	0.00	-6.415	0.000000
Jeur-Khandke 220kV	13/01/2020 14:30:00	59	12400.0	1425.0	696.88	-728.12	5.87	0.00	-4.514	0.000000
Jeur-Khandke 220kV	13/01/2020 14:45:00	60	12400.0	1380.0	684.38	-695.62	5.61	0.00	-7.683	0.000000

Jeur-Khandke 220kV	13/01/2020 15:00:00	61	12400.0	1392.5	543.75	-848.75	6.84	0.00	1.757	0.000000
Jeur-Khandke 220kV	13/01/2020 15:15:00	62	12400.0	1257.5	575.0	-682.5	5.5	0.00	5.141	0.000000
Jeur-Khandke 220kV	13/01/2020 15:30:00	63	12400.0	1470.0	509.38	-960.62	7.75	0.00	-4.831	0.000000
Jeur-Khandke 220kV	13/01/2020 15:45:00	64	12400.0	1472.5	581.25	-891.25	7.19	0.00	-3.563	0.000000
Jeur-Khandke 220kV	13/01/2020 16:00:00	65	12400.0	1255.0	553.12	-701.88	5.66	0.00	-2.929	0.000000
Jeur-Khandke 220kV	13/01/2020 16:15:00	66	12400.0	1397.5	643.75	-753.75	6.08	0.00	-4.197	0.000000
Jeur-Khandke 220kV	13/01/2020 16:30:00	67	12400.0	1337.5	575.0	-762.5	6.15	0.00	-4.831	0.000000
Jeur-Khandke 220kV	13/01/2020 16:45:00	68	12400.0	1312.5	568.75	-743.75	6.0	0.00	-4.197	0.000000
Jeur-Khandke 220kV	13/01/2020 17:00:00	69	12400.0	1495.0	371.88	-1123.12	9.06	0.00	-3.246	0.000000
Jeur-Khandke 220kV	13/01/2020 17:15:00	70	12400.0	1445.0	259.38	-1185.62	9.56	0.00	-3.880	0.000000
Jeur-Khandke 220kV	13/01/2020 17:30:00	71	12400.0	1397.5	303.12	-1094.38	8.83	0.00	-3.880	0.000000
Jeur-Khandke 220kV	13/01/2020 17:45:00	72	12400.0	1495.0	325.0	-1170.0	9.44	0.00	2.343	153.136478
Jeur-Khandke 220kV	13/01/2020 18:00:00	73	12400.0	1445.0	240.62	-1204.38	9.71	0.00	-0.586	0.000000
Jeur-Khandke 220kV	13/01/2020 18:15:00	74	12400.0	1397.5	131.25	-1266.25	10.21	0.00	3.563	346.366580
Jeur-Khandke 220kV	13/01/2020 18:30:00	75	12400.0	1362.5	56.25	-1306.25	10.53	0.00	2.343	759.923115
Jeur-Khandke 220kV	13/01/2020 18:45:00	76	12400.0	1390.0	28.12	-1361.88	10.98	0.00	0.586	40.266431
Jeur-Khandke 220kV	13/01/2020 19:00:00	77	12400.0	1482.5	137.5	-1345.0	10.85	0.00	-0.586	0.000000
Jeur-Khandke 220kV	13/01/2020 19:15:00	78	12400.0	1425.0	175.0	-1250.0	10.08	0.00	-3.246	0.000000
Jeur-Khandke 220kV	13/01/2020 19:30:00	79	12400.0	1380.0	231.25	-1148.75	9.26	0.00	-4.514	0.000000
Jeur-Khandke 220kV	13/01/2020 19:45:00	80	12400.0	1392.5	246.88	-1145.62	9.24	0.00	-4.514	0.000000
Jeur-Khandke 220kV	13/01/2020 20:00:00	81	12400.0	1257.5	265.62	-991.88	8.0	0.00	-1.757	0.000000

Jeur-Khandke 220kV	13/01/2020 20:15:00	82	12400.0	1337.5	278.12	-1059.38	8.54	0.00	-4.830	0.000000
Jeur-Khandke 220kV	13/01/2020 20:30:00	83	12400.0	1495.0	303.12	-1191.88	9.61	0.00	-3.246	0.000000
Jeur-Khandke 220kV	13/01/2020 20:45:00	84	12400.0	1445.0	346.88	-1098.12	8.86	0.00	4.514	393.332150
Jeur-Khandke 220kV	13/01/2020 21:00:00	85	12400.0	1397.5	393.75	-1003.75	8.09	0.00	-5.464	0.000000
Jeur-Khandke 220kV	13/01/2020 21:15:00	86	12400.0	1495.0	306.25	-1188.75	9.59	0.00	-2.929	0.000000
Jeur-Khandke 220kV	13/01/2020 21:30:00	87	12400.0	1445.0	237.5	-1207.5	9.74	0.00	-1.632	0.000000
Jeur-Khandke 220kV	13/01/2020 21:45:00	88	12400.0	1397.5	231.25	-1166.25	9.41	0.00	-2.182	0.000000
Jeur-Khandke 220kV	13/01/2020 22:00:00	89	12400.0	1362.5	390.62	-971.88	7.84	0.00	-4.514	0.000000
Jeur-Khandke 220kV	13/01/2020 22:15:00	90	12400.0	1445.0	415.62	-1029.38	8.3	0.00	5.781	1468.830386
Jeur-Khandke 220kV	13/01/2020 22:30:00	91	12400.0	1397.5	318.75	-1078.75	8.7	0.00	2.344	0.000000
Jeur-Khandke 220kV	13/01/2020 22:45:00	92	12400.0	1495.0	365.62	-1129.38	9.11	0.00	-1.172	0.000000
Jeur-Khandke 220kV	13/01/2020 23:00:00	93	12400.0	1445.0	662.5	-782.5	6.31	0.00	2.343	222.411860
Jeur-Khandke 220kV	13/01/2020 23:15:00	94	12400.0	1397.5	1131.25	-266.25	2.15	0.00	1.199	166.521553
Jeur-Khandke 220kV	13/01/2020 23:30:00	95	12400.0	1362.5	1575.0	212.5	1.71	0.00	0.000	0.000000
Jeur-Khandke 220kV	13/01/2020 23:45:00	96	12400.0	1390.0	1853.12	463.12	3.73	0.00	0.000	0.000000
Jeur-Khandke 220kV	14/01/2020 00:00:00	1	12400.0	1362.5	1500.0	137.5	1.11	0.00	-0.550	0.000000
Jeur-Khandke 220kV	14/01/2020 00:15:00	2	12400.0	1445.0	1221.88	-223.12	1.8	0.00	-1.650	0.000000
Jeur-Khandke 220kV	14/01/2020 00:30:00	3	12400.0	1397.5	1015.62	-381.88	3.08	0.00	-1.650	0.000000
Jeur-Khandke 220kV	14/01/2020 00:45:00	4	12400.0	1495.0	721.88	-773.12	6.23	0.00	-2.857	0.000000
Jeur-Khandke 220kV	14/01/2020 01:00:00	5	12400.0	1445.0	550.0	-895.0	7.22	0.00	-1.962	0.000000
Jeur-Khandke 220kV	14/01/2020 01:15:00	6	12400.0	1397.5	462.5	-935.0	7.54	0.00	-1.499	0.000000

Jeur-Khandke 220kV	14/01/2020 01:30:00	7	12400.0	1647.5	221.88	-1425.62	11.5	0.00	-2.722	0.000000
Jeur-Khandke 220kV	14/01/2020 01:45:00	8	12400.0	1745.0	156.25	-1588.75	12.81	0.00	-3.406	0.000000
Jeur-Khandke 220kV	14/01/2020 02:00:00	9	12400.0	1695.0	271.88	-1423.12	11.48	0.00	3.078	172.518156
Jeur-Khandke 220kV	14/01/2020 02:15:00	10	12400.0	1647.5	537.5	-1110.0	8.95	0.00	1.100	0.000000
Jeur-Khandke 220kV	14/01/2020 02:30:00	11	12400.0	1612.5	706.25	-906.25	7.31	0.00	2.749	198.614273
Jeur-Khandke 220kV	14/01/2020 02:45:00	12	12400.0	1640.0	834.38	-805.62	6.5	0.00	2.749	0.000000
Jeur-Khandke 220kV	14/01/2020 03:00:00	13	12400.0	1732.5	831.25	-901.25	7.27	0.00	-3.406	0.000000
Jeur-Khandke 220kV	14/01/2020 03:15:00	14	12400.0	1675.0	828.12	-846.88	6.83	0.00	3.406	67.709429
Jeur-Khandke 220kV	14/01/2020 03:30:00	15	12400.0	1630.0	959.38	-670.62	5.41	0.00	4.769	1685.111400
Jeur-Khandke 220kV	14/01/2020 03:45:00	16	12400.0	1642.5	1043.75	-598.75	4.83	0.00	3.405	0.000000
Jeur-Khandke 220kV	14/01/2020 04:00:00	17	12400.0	1507.5	906.25	-601.25	4.85	0.00	-4.062	0.000000
Jeur-Khandke 220kV	14/01/2020 04:15:00	18	12400.0	1720.0	634.38	-1085.62	8.75	0.00	-1.734	0.000000
Jeur-Khandke 220kV	14/01/2020 04:30:00	19	12400.0	1722.5	796.88	-925.62	7.46	0.00	-1.503	0.000000
Jeur-Khandke 220kV	14/01/2020 04:45:00	20	12400.0	1675.0	996.88	-678.12	5.47	0.00	-2.199	0.000000
Jeur-Khandke 220kV	14/01/2020 05:00:00	21	12400.0	1630.0	1103.12	-526.88	4.25	0.00	3.734	228.523699
Jeur-Khandke 220kV	14/01/2020 05:15:00	22	12400.0	1642.5	921.88	-720.62	5.81	0.00	3.406	974.962631
Jeur-Khandke 220kV	14/01/2020 05:30:00	23	12400.0	1507.5	778.12	-729.38	5.88	0.00	5.703	1858.295037
Jeur-Khandke 220kV	14/01/2020 05:45:00	24	12400.0	1720.0	793.75	-926.25	7.47	0.00	4.390	1004.048179
Jeur-Khandke 220kV	14/01/2020 06:00:00	25	12400.0	1722.5	928.12	-794.38	6.41	0.00	2.749	113.852493
Jeur-Khandke 220kV	14/01/2020 06:15:00	26	12400.0	1505.0	865.62	-639.38	5.16	0.00	0.559	0.000000
Jeur-Khandke 220kV	14/01/2020 06:30:00	27	12400.0	1647.5	921.88	-725.62	5.85	0.00	3.406	92.432115

Jeur-Khandke 220kV	14/01/2020 06:45:00	28	12400.0	1587.5	903.12	-684.38	5.52	0.00	4.390	804.628902
Jeur-Khandke 220kV	14/01/2020 07:00:00	29	12400.0	1790.0	625.0	-1165.0	9.4	0.00	4.766	3211.897113
Jeur-Khandke 220kV	14/01/2020 07:15:00	30	12400.0	1745.0	321.88	-1423.12	11.48	0.00	16.000	14398.916656
Jeur-Khandke 220kV	14/01/2020 07:30:00	31	12400.0	1695.0	343.75	-1351.25	10.9	0.00	8.121	2996.972843
Jeur-Khandke 220kV	14/01/2020 07:45:00	32	12400.0	1647.5	362.5	-1285.0	10.36	0.00	5.472	0.000000
Jeur-Khandke 220kV	14/01/2020 08:00:00	33	12400.0	1745.0	443.75	-1301.25	10.49	0.00	3.967	0.000000
Jeur-Khandke 220kV	14/01/2020 08:15:00	34	12400.0	1695.0	528.12	-1166.88	9.41	0.00	4.736	0.000000
Jeur-Khandke 220kV	14/01/2020 08:30:00	35	12400.0	1647.5	609.38	-1038.12	8.37	0.00	3.861	0.000000
Jeur-Khandke 220kV	14/01/2020 08:45:00	36	12400.0	1612.5	881.25	-731.25	5.9	0.00	4.294	0.000000
Jeur-Khandke 220kV	14/01/2020 09:00:00	37	12400.0	1640.0	1225.0	-415.0	3.35	0.00	2.749	0.000000
Jeur-Khandke 220kV	14/01/2020 09:15:00	38	12400.0	1732.5	1221.88	-510.62	4.12	0.00	2.749	0.000000
Jeur-Khandke 220kV	14/01/2020 09:30:00	39	12400.0	1675.0	1059.38	-615.62	4.96	0.00	-1.650	0.000000
Jeur-Khandke 220kV	14/01/2020 09:45:00	40	12400.0	1630.0	1000.0	-630.0	5.08	0.00	-0.988	0.000000
Jeur-Khandke 220kV	14/01/2020 10:00:00	41	12400.0	1642.5	928.12	-714.38	5.76	0.00	-3.406	0.000000
Jeur-Khandke 220kV	14/01/2020 10:15:00	42	12400.0	1507.5	612.5	-895.0	7.22	0.00	1.100	0.000000
Jeur-Khandke 220kV	14/01/2020 10:30:00	43	12400.0	1462.5	768.75	-693.75	5.59	0.00	-1.100	0.000000
Jeur-Khandke 220kV	14/01/2020 10:45:00	44	12400.0	1495.0	659.38	-835.62	6.74	0.00	-2.749	0.000000
Jeur-Khandke 220kV	14/01/2020 11:00:00	45	12400.0	237.5	284.38	46.88	0.38	0.00	-2.749	-8.766367
Jeur-Khandke 220kV	14/01/2020 11:15:00	46	12400.0	247.5	146.88	-100.62	0.81	0.00	-1.650	0.000000
Jeur-Khandke 220kV	14/01/2020 11:30:00	47	12400.0	212.5	153.12	-59.38	0.48	0.00	1.650	0.000000
Jeur-Khandke 220kV	14/01/2020 11:45:00	48	12400.0	230.0	175.0	-55.0	0.44	0.00	2.750	0.000000

Jeur-Khandke 220kV	14/01/2020 12:00:00	49	12400.0	247.5	125.0	-122.5	0.99	0.00	1.100	0.000000
Jeur-Khandke 220kV	14/01/2020 12:15:00	50	12400.0	212.5	106.25	-106.25	0.86	0.00	4.391	0.000000
Jeur-Khandke 220kV	14/01/2020 12:30:00	51	12400.0	237.5	65.62	-171.88	1.39	0.00	-2.199	0.000000
Jeur-Khandke 220kV	14/01/2020 12:45:00	52	12400.0	237.5	28.12	-209.38	1.69	0.00	-2.749	0.000000
Jeur-Khandke 220kV	14/01/2020 13:00:00	53	12400.0	247.5	15.62	-231.88	1.87	0.00	0.000	0.000000
Jeur-Khandke 220kV	14/01/2020 13:15:00	54	12400.0	212.5	3.12	-209.38	1.69	0.00	-1.100	0.000000
Jeur-Khandke 220kV	14/01/2020 13:30:00	55	12400.0	230.0	21.88	-208.12	1.68	0.00	-2.749	0.000000
Jeur-Khandke 220kV	14/01/2020 13:45:00	56	12400.0	247.5	31.25	-216.25	1.74	0.00	2.749	0.000000
Jeur-Khandke 220kV	14/01/2020 14:00:00	57	12400.0	212.5	3.12	-209.38	1.69	0.00	1.100	0.000000
Jeur-Khandke 220kV	14/01/2020 14:15:00	58	12400.0	225.0	43.75	-181.25	1.46	0.00	1.650	0.000000
Jeur-Khandke 220kV	14/01/2020 14:30:00	59	12400.0	237.5	46.88	-190.62	1.54	0.00	-1.100	0.000000
Jeur-Khandke 220kV	14/01/2020 14:45:00	60	12400.0	247.5	81.25	-166.25	1.34	0.00	-2.200	0.000000
Jeur-Khandke 220kV	14/01/2020 15:00:00	61	12400.0	212.5	100.0	-112.5	0.91	0.00	-1.650	0.000000
Jeur-Khandke 220kV	14/01/2020 15:15:00	62	12400.0	230.0	59.38	-170.62	1.38	0.00	-3.406	0.000000
Jeur-Khandke 220kV	14/01/2020 15:30:00	63	12400.0	247.5	68.75	-178.75	1.44	0.00	-0.550	0.000000
Jeur-Khandke 220kV	14/01/2020 15:45:00	64	12400.0	212.5	109.38	-103.12	0.83	0.00	3.078	0.000000
Jeur-Khandke 220kV	14/01/2020 16:00:00	65	12400.0	237.5	184.38	-53.12	0.43	0.00	2.199	0.000000
Jeur-Khandke 220kV	14/01/2020 16:15:00	66	12400.0	237.5	118.75	-118.75	0.96	0.00	-4.062	0.000000
Jeur-Khandke 220kV	14/01/2020 16:30:00	67	12400.0	1495.0	28.12	-1466.88	11.83	0.00	5.375	0.000000
Jeur-Khandke 220kV	14/01/2020 16:45:00	68	12400.0	1445.0	34.38	-1410.62	11.38	0.00	-7.016	0.000000
Jeur-Khandke 220kV	14/01/2020 17:00:00	69	12400.0	1397.5	46.88	-1350.62	10.89	0.00	4.390	0.000000

Jeur-Khandke 220kV	14/01/2020 17:15:00	70	12400.0	1495.0	28.12	-1466.88	11.83	0.00	-4.390	0.000000
Jeur-Khandke 220kV	14/01/2020 17:30:00	71	12400.0	1445.0	65.62	-1379.38	11.12	0.00	-6.359	0.000000
Jeur-Khandke 220kV	14/01/2020 17:45:00	72	12400.0	1397.5	65.62	-1331.88	10.74	0.00	-3.078	0.000000
Jeur-Khandke 220kV	14/01/2020 18:00:00	73	12400.0	1362.5	40.62	-1321.88	10.66	0.00	-5.703	0.000000
Jeur-Khandke 220kV	14/01/2020 18:15:00	74	12400.0	1390.0	96.88	-1293.12	10.43	0.00	-6.360	0.000000
Jeur-Khandke 220kV	14/01/2020 18:30:00	75	12400.0	1482.5	156.25	-1326.25	10.7	0.00	-2.749	0.000000
Jeur-Khandke 220kV	14/01/2020 18:45:00	76	12400.0	1425.0	187.5	-1237.5	9.98	0.00	-1.650	0.000000
Jeur-Khandke 220kV	14/01/2020 19:00:00	77	12400.0	1380.0	162.5	-1217.5	9.82	0.00	-2.199	0.000000
Jeur-Khandke 220kV	14/01/2020 19:15:00	78	12400.0	1392.5	200.0	-1192.5	9.62	0.00	-2.749	0.000000
Jeur-Khandke 220kV	14/01/2020 19:30:00	79	12400.0	1257.5	296.88	-960.62	7.75	0.00	-1.650	0.000000
Jeur-Khandke 220kV	14/01/2020 19:45:00	80	12400.0	1337.5	312.5	-1025.0	8.27	0.00	0.550	175.563246
Jeur-Khandke 220kV	14/01/2020 20:00:00	81	12400.0	1495.0	281.25	-1213.75	9.79	0.00	2.200	924.896229
Jeur-Khandke 220kV	14/01/2020 20:15:00	82	12400.0	1445.0	365.62	-1079.38	8.7	0.00	2.199	298.584888
Jeur-Khandke 220kV	14/01/2020 20:30:00	83	12400.0	1397.5	353.12	-1044.38	8.42	0.00	-3.078	0.000000
Jeur-Khandke 220kV	14/01/2020 20:45:00	84	12400.0	1495.0	293.75	-1201.25	9.69	0.00	-4.718	0.000000
Jeur-Khandke 220kV	14/01/2020 21:00:00	85	12400.0	1445.0	259.38	-1185.62	9.56	0.00	-1.204	0.000000
Jeur-Khandke 220kV	14/01/2020 21:15:00	86	12400.0	1397.5	256.25	-1141.25	9.2	0.00	-1.326	0.000000
Jeur-Khandke 220kV	14/01/2020 21:30:00	87	12400.0	1362.5	137.5	-1225.0	9.88	0.00	-0.633	0.000000
Jeur-Khandke 220kV	14/01/2020 21:45:00	88	12400.0	1445.0	50.0	-1395.0	11.25	0.00	-0.493	0.000000
Jeur-Khandke 220kV	14/01/2020 22:00:00	89	12400.0	1397.5	121.88	-1275.62	10.29	0.00	-1.963	0.000000
Jeur-Khandke 220kV	14/01/2020 22:15:00	90	12400.0	1495.0	381.25	-1113.75	8.98	0.00	-1.913	0.000000

Jeur-Khandke 220kV	14/01/2020 22:30:00	91	12400.0	1445.0	446.88	-998.12	8.05	0.00	-2.199	0.000000
Jeur-Khandke 220kV	14/01/2020 22:45:00	92	12400.0	1397.5	0.0	-1397.5	11.27	0.00	-0.874	0.000000
Jeur-Khandke 220kV	14/01/2020 23:00:00	93	12400.0	1362.5	0.0	-1362.5	10.99	0.00	-0.975	0.000000
Jeur-Khandke 220kV	14/01/2020 23:15:00	94	12400.0	1390.0	0.0	-1390.0	11.21	0.00	-0.577	0.000000
Jeur-Khandke 220kV	14/01/2020 23:30:00	95	12400.0	1445.0	0.0	-1445.0	11.65	0.00	-0.911	0.000000
Jeur-Khandke 220kV	14/01/2020 23:45:00	96	12400.0	1397.5	0.0	-1397.5	11.27	0.00	-0.550	0.000000
Jeur-Khandke 220kV	15/01/2020 00:00:00	1	12400.0	1745.0	0.0	-1745.0	14.07	0.00	0.000	0.000000
Jeur-Khandke 220kV	15/01/2020 00:15:00	2	12400.0	1695.0	0.0	-1695.0	13.67	0.00	0.536	0.000000
Jeur-Khandke 220kV	15/01/2020 00:30:00	3	12400.0	1647.5	0.0	-1647.5	13.29	0.00	-1.073	0.000000
Jeur-Khandke 220kV	15/01/2020 00:45:00	4	12400.0	1612.5	0.0	-1612.5	13.0	0.00	-1.609	0.000000
Jeur-Khandke 220kV	15/01/2020 01:00:00	5	12400.0	1640.0	0.0	-1640.0	13.23	0.00	-5.008	0.000000
Jeur-Khandke 220kV	15/01/2020 01:15:00	6	12400.0	1732.5	0.0	-1732.5	13.97	0.00	-3.346	0.000000
Jeur-Khandke 220kV	15/01/2020 01:30:00	7	12400.0	1675.0	0.0	-1675.0	13.51	0.00	-3.310	0.000000
Jeur-Khandke 220kV	15/01/2020 01:45:00	8	12400.0	1630.0	0.0	-1630.0	13.15	0.00	-2.114	0.000000
Jeur-Khandke 220kV	15/01/2020 02:00:00	9	12400.0	1642.5	0.0	-1642.5	13.25	0.00	-1.609	0.000000
Jeur-Khandke 220kV	15/01/2020 02:15:00	10	12400.0	1647.5	0.0	-1647.5	13.29	0.00	-2.682	0.000000
Jeur-Khandke 220kV	15/01/2020 02:30:00	11	12400.0	1612.5	-1.0	-1613.5	13.01	0.00	-1.609	0.000000
Jeur-Khandke 220kV	15/01/2020 02:45:00	12	12400.0	1640.0	196.88	-1443.12	11.64	0.00	-1.073	0.000000
Jeur-Khandke 220kV	15/01/2020 03:00:00	13	12400.0	1732.5	918.75	-813.75	6.56	0.00	-3.679	0.000000
Jeur-Khandke 220kV	15/01/2020 03:15:00	14	12400.0	1675.0	1021.88	-653.12	5.27	0.00	-2.682	0.000000
Jeur-Khandke 220kV	15/01/2020 03:30:00	15	12400.0	1630.0	1150.0	-480.0	3.87	0.00	-4.676	0.000000

Jeur-Khandke 220kV	15/01/2020 03:45:00	16	12400.0	1642.5	1137.5	-505.0	4.07	0.00	-3.346	0.000000
Jeur-Khandke 220kV	15/01/2020 04:00:00	17	12400.0	1507.5	775.0	-732.5	5.91	0.00	-4.011	0.000000
Jeur-Khandke 220kV	15/01/2020 04:15:00	18	12400.0	1720.0	478.12	-1241.88	10.02	0.00	-2.145	0.000000
Jeur-Khandke 220kV	15/01/2020 04:30:00	19	12400.0	1722.5	521.88	-1200.62	9.68	0.00	-1.131	0.000000
Jeur-Khandke 220kV	15/01/2020 04:45:00	20	12400.0	1675.0	725.0	-950.0	7.66	0.00	-2.114	0.000000
Jeur-Khandke 220kV	15/01/2020 05:00:00	21	12400.0	1630.0	840.62	-789.38	6.37	0.00	-2.436	0.000000
Jeur-Khandke 220kV	15/01/2020 05:15:00	22	12400.0	1642.5	853.12	-789.38	6.37	0.00	-3.679	0.000000
Jeur-Khandke 220kV	15/01/2020 05:30:00	23	12400.0	1507.5	768.75	-738.75	5.96	0.00	-4.676	0.000000
Jeur-Khandke 220kV	15/01/2020 05:45:00	24	12400.0	1720.0	565.62	-1154.38	9.31	0.00	-3.346	0.000000
Jeur-Khandke 220kV	15/01/2020 06:00:00	25	12400.0	1722.5	481.25	-1241.25	10.01	0.00	-2.618	0.000000
Jeur-Khandke 220kV	15/01/2020 06:15:00	26	12400.0	1505.0	431.25	-1073.75	8.66	0.00	-3.679	0.000000
Jeur-Khandke 220kV	15/01/2020 06:30:00	27	12400.0	1647.5	390.62	-1256.88	10.14	0.00	-2.682	0.000000
Jeur-Khandke 220kV	15/01/2020 06:45:00	28	12400.0	1587.5	331.25	-1256.25	10.13	0.00	-0.905	0.000000
Jeur-Khandke 220kV	15/01/2020 07:00:00	29	12400.0	1790.0	331.25	-1458.75	11.76	0.00	-1.609	0.000000
Jeur-Khandke 220kV	15/01/2020 07:15:00	30	12400.0	1745.0	300.0	-1445.0	11.65	0.00	3.678	0.000000
Jeur-Khandke 220kV	15/01/2020 07:30:00	31	12400.0	1695.0	312.5	-1382.5	11.15	0.00	-4.011	0.000000
Jeur-Khandke 220kV	15/01/2020 07:45:00	32	12400.0	1647.5	359.38	-1288.12	10.39	0.00	-3.346	0.000000
Jeur-Khandke 220kV	15/01/2020 08:00:00	33	12400.0	1745.0	428.12	-1316.88	10.62	0.00	-2.682	0.000000
Jeur-Khandke 220kV	15/01/2020 08:15:00	34	12400.0	1695.0	415.62	-1279.38	10.32	0.00	-2.682	0.000000
Jeur-Khandke 220kV	15/01/2020 08:30:00	35	12400.0	1647.5	465.62	-1181.88	9.53	0.00	-3.346	0.000000
Jeur-Khandke 220kV	15/01/2020 08:45:00	36	12400.0	1612.5	746.88	-865.62	6.98	0.00	-2.681	0.000000

Jeur-Khandke 220kV	15/01/2020 09:00:00	37	12400.0	1640.0	1246.88	-393.12	3.17	0.00	3.014	0.000000
Jeur-Khandke 220kV	15/01/2020 09:15:00	38	12400.0	1732.5	2462.5	730.0	5.89	0.00	1.609	0.000000
Jeur-Khandke 220kV	15/01/2020 09:30:00	39	12400.0	1675.0	2915.62	1240.62	10.0	0.00	-0.536	-4.358067
Jeur-Khandke 220kV	15/01/2020 09:45:00	40	12400.0	1630.0	2443.75	813.75	6.56	0.00	-0.536	-1.950318
Jeur-Khandke 220kV	15/01/2020 10:00:00	41	12400.0	1642.5	2081.25	438.75	3.54	0.00	0.000	0.000000
Jeur-Khandke 220kV	15/01/2020 10:15:00	42	12400.0	1732.5	1950.0	217.5	1.75	0.00	-2.682	-25.918473
Jeur-Khandke 220kV	15/01/2020 10:30:00	43	12400.0	1675.0	1843.75	168.75	1.36	0.00	-2.682	-28.501512
Jeur-Khandke 220kV	15/01/2020 10:45:00	44	12400.0	1630.0	1765.62	135.62	1.09	0.00	-2.763	-31.529615
Jeur-Khandke 220kV	15/01/2020 11:00:00	45	12400.0	1642.5	1962.5	320.0	2.58	0.00	-4.011	-66.839019
Jeur-Khandke 220kV	15/01/2020 11:15:00	46	12400.0	1507.5	2009.38	501.88	4.05	0.00	-1.065	-35.339953
Jeur-Khandke 220kV	15/01/2020 11:30:00	47	12400.0	1720.0	2340.62	620.62	5.0	0.00	-1.609	-28.824666
Jeur-Khandke 220kV	15/01/2020 11:45:00	48	12400.0	1722.5	2634.38	911.88	7.35	0.00	0.000	0.000000
Jeur-Khandke 220kV	15/01/2020 12:00:00	49	12400.0	1675.0	2793.75	1118.75	9.02	0.00	0.000	0.000000
Jeur-Khandke 220kV	15/01/2020 12:15:00	50	12400.0	1630.0	3137.5	1507.5	12.16	0.00	-1.609	-38.500248
Jeur-Khandke 220kV	15/01/2020 12:30:00	51	12400.0	1642.5	3390.62	1748.12	14.1	0.00	-3.014	-92.993416
Jeur-Khandke 220kV	15/01/2020 12:45:00	52	12400.0	1507.5	3859.38	2351.88	18.97	245.94	2.681	0.000000
Jeur-Khandke 220kV	15/01/2020 13:00:00	53	12400.0	1720.0	3803.12	2083.12	16.8	111.56	0.000	0.000000
Jeur-Khandke 220kV	15/01/2020 13:15:00	54	12400.0	2135.0	3725.0	1590.0	12.82	0.00	-1.609	-104.165199
Jeur-Khandke 220kV	15/01/2020 13:30:00	55	12400.0	2080.0	4365.62	2285.62	18.43	212.81	-1.609	-124.631354
Jeur-Khandke 220kV	15/01/2020 13:45:00	56	12400.0	2082.5	4625.0	2542.5	20.5	341.25	-1.073	-74.914002
Jeur-Khandke 220kV	15/01/2020 14:00:00	57	12400.0	2020.0	4965.62	2945.62	23.75	542.81	0.000	0.000000

Jeur-Khandke 220kV	15/01/2020 14:15:00	58	12400.0	2040.0	4493.75	2453.75	19.79	296.88	2.145	0.000000
Jeur-Khandke 220kV	15/01/2020 14:30:00	59	12400.0	2032.5	3712.5	1680.0	13.55	0.00	1.609	0.000000
Jeur-Khandke 220kV	15/01/2020 14:45:00	60	12400.0	3152.5	3218.75	66.25	0.53	0.00	-2.145	-10.075167
Jeur-Khandke 220kV	15/01/2020 15:00:00	61	12400.0	3145.0	2903.12	-241.88	1.95	0.00	0.000	0.000000
Jeur-Khandke 220kV	15/01/2020 15:15:00	62	12400.0	3110.0	2746.88	-363.12	2.93	0.00	-1.609	0.000000
Jeur-Khandke 220kV	15/01/2020 15:30:00	63	12400.0	3077.5	2500.0	-577.5	4.66	0.00	-3.346	0.000000
Jeur-Khandke 220kV	15/01/2020 15:45:00	64	12400.0	3057.5	2575.0	-482.5	3.89	0.00	2.145	0.000000
Jeur-Khandke 220kV	15/01/2020 16:00:00	65	12400.0	2967.5	2293.75	-673.75	5.43	0.00	1.073	0.000000
Jeur-Khandke 220kV	15/01/2020 16:15:00	66	12400.0	2845.0	2246.88	-598.12	4.82	0.00	-3.022	0.000000
Jeur-Khandke 220kV	15/01/2020 16:30:00	67	12400.0	2767.5	1825.0	-942.5	7.6	0.00	3.679	0.000000
Jeur-Khandke 220kV	15/01/2020 16:45:00	68	12400.0	2412.5	1721.88	-690.62	5.57	0.00	-1.609	0.000000
Jeur-Khandke 220kV	15/01/2020 17:00:00	69	12400.0	2395.0	1403.12	-991.88	8.0	0.00	0.536	0.000000
Jeur-Khandke 220kV	15/01/2020 17:15:00	70	12400.0	2392.5	1428.12	-964.38	7.78	0.00	-2.145	0.000000
Jeur-Khandke 220kV	15/01/2020 17:30:00	71	12400.0	2390.0	1246.88	-1143.12	9.22	0.00	-3.346	0.000000
Jeur-Khandke 220kV	15/01/2020 17:45:00	72	12400.0	2385.0	925.0	-1460.0	11.77	0.00	-1.298	0.000000
Jeur-Khandke 220kV	15/01/2020 18:00:00	73	12400.0	2380.0	1065.62	-1314.38	10.6	0.00	-2.145	0.000000
Jeur-Khandke 220kV	15/01/2020 18:15:00	74	12400.0	2407.5	978.12	-1429.38	11.53	0.00	4.344	566.117227
Jeur-Khandke 220kV	15/01/2020 18:30:00	75	12400.0	2337.5	831.25	-1506.25	12.15	0.00	1.609	546.221882
Jeur-Khandke 220kV	15/01/2020 18:45:00	76	12400.0	2162.5	831.25	-1331.25	10.74	0.00	0.536	68.790762
Jeur-Khandke 220kV	15/01/2020 19:00:00	77	12400.0	2155.0	959.38	-1195.62	9.64	0.00	0.000	0.000000
Jeur-Khandke 220kV	15/01/2020 19:15:00	78	12400.0	1712.5	865.62	-846.88	6.83	0.00	-2.145	0.000000

Jeur-Khandke 220kV	15/01/2020 19:30:00	79	12400.0	1685.0	703.12	-981.88	7.92	0.00	-1.256	0.000000
Jeur-Khandke 220kV	15/01/2020 19:45:00	80	12400.0	1722.5	581.25	-1141.25	9.2	0.00	-1.164	0.000000
Jeur-Khandke 220kV	15/01/2020 20:00:00	81	12400.0	1675.0	521.88	-1153.12	9.3	0.00	-1.833	0.000000
Jeur-Khandke 220kV	15/01/2020 20:15:00	82	12400.0	1630.0	887.5	-742.5	5.99	0.00	-3.346	0.000000
Jeur-Khandke 220kV	15/01/2020 20:30:00	83	12400.0	1642.5	1146.88	-495.62	4.0	0.00	3.014	494.577191
Jeur-Khandke 220kV	15/01/2020 20:45:00	84	12400.0	1507.5	1365.62	-141.88	1.14	0.00	3.016	205.112928
Jeur-Khandke 220kV	15/01/2020 21:00:00	85	12400.0	1720.0	1612.5	-107.5	0.87	0.00	4.343	37.772109
Jeur-Khandke 220kV	15/01/2020 21:15:00	86	12400.0	1722.5	1806.25	83.75	0.68	0.00	-3.014	0.000000
Jeur-Khandke 220kV	15/01/2020 21:30:00	87	12400.0	1505.0	1743.75	238.75	1.93	0.00	-0.536	0.000000
Jeur-Khandke 220kV	15/01/2020 21:45:00	88	12400.0	1647.5	1090.62	-556.88	4.49	0.00	0.000	0.000000
Jeur-Khandke 220kV	15/01/2020 22:00:00	89	12400.0	1587.5	743.75	-843.75	6.8	0.00	-2.654	0.000000
Jeur-Khandke 220kV	15/01/2020 22:15:00	90	12400.0	1732.5	593.75	-1138.75	9.18	0.00	2.145	392.133884
Jeur-Khandke 220kV	15/01/2020 22:30:00	91	12400.0	1675.0	762.5	-912.5	7.36	0.00	3.014	1096.353874
Jeur-Khandke 220kV	15/01/2020 22:45:00	92	12400.0	1630.0	918.75	-711.25	5.74	0.00	2.145	428.466509
Jeur-Khandke 220kV	15/01/2020 23:00:00	93	12400.0	1642.5	1128.12	-514.38	4.15	0.00	1.609	140.382663
Jeur-Khandke 220kV	15/01/2020 23:15:00	94	12400.0	1507.5	1509.38	1.88	0.02	0.00	1.609	0.000000
Jeur-Khandke 220kV	15/01/2020 23:30:00	95	12400.0	1720.0	1603.12	-116.88	0.94	0.00	0.536	13.470900
Jeur-Khandke 220kV	15/01/2020 23:45:00	96	12400.0	1722.5	1693.75	-28.75	0.23	0.00	0.000	0.000000
Jeur-Khandke 220kV	16/01/2020 00:00:00	1	12400.0	1587.5	1384.38	-203.12	1.64	0.00	0.000	0.000000
Jeur-Khandke 220kV	16/01/2020 00:15:00	2	12400.0	1732.5	1018.75	-713.75	5.76	0.00	0.000	0.000000
Jeur-Khandke 220kV	16/01/2020 00:30:00	3	12400.0	1675.0	706.25	-968.75	7.81	0.00	0.000	0.000000

Jeur-Khandke 220kV	16/01/2020 00:45:00	4	12400.0	1630.0	543.75	-1086.25	8.76	0.00	2.889	224.534868
Jeur-Khandke 220kV	16/01/2020 01:00:00	5	12400.0	1642.5	550.0	-1092.5	8.81	0.00	-1.019	0.000000
Jeur-Khandke 220kV	16/01/2020 01:15:00	6	12400.0	1507.5	546.88	-960.62	7.75	0.00	-1.019	0.000000
Jeur-Khandke 220kV	16/01/2020 01:30:00	7	12400.0	1720.0	259.38	-1460.62	11.78	0.00	0.000	0.000000
Jeur-Khandke 220kV	16/01/2020 01:45:00	8	12400.0	1630.0	321.88	-1308.12	10.55	0.00	0.000	0.000000
Jeur-Khandke 220kV	16/01/2020 02:00:00	9	12400.0	1642.5	465.62	-1176.88	9.49	0.00	-0.510	0.000000
Jeur-Khandke 220kV	16/01/2020 02:15:00	10	12400.0	1647.5	459.38	-1188.12	9.58	0.00	-0.510	0.000000
Jeur-Khandke 220kV	16/01/2020 02:30:00	11	12400.0	1612.5	362.5	-1250.0	10.08	0.00	-1.529	0.000000
Jeur-Khandke 220kV	16/01/2020 02:45:00	12	12400.0	1640.0	318.75	-1321.25	10.66	0.00	2.039	0.000000
Jeur-Khandke 220kV	16/01/2020 03:00:00	13	12400.0	1732.5	443.75	-1288.75	10.39	0.00	1.019	0.000000
Jeur-Khandke 220kV	16/01/2020 03:15:00	14	12400.0	1675.0	575.0	-1100.0	8.87	0.00	3.230	479.663467
Jeur-Khandke 220kV	16/01/2020 03:30:00	15	12400.0	1630.0	628.12	-1001.88	8.08	0.00	3.911	1077.867392
Jeur-Khandke 220kV	16/01/2020 03:45:00	16	12400.0	1642.5	868.75	-773.75	6.24	0.00	3.230	644.328519
Jeur-Khandke 220kV	16/01/2020 04:00:00	17	12400.0	1507.5	765.62	-741.88	5.98	0.00	5.274	1232.053557
Jeur-Khandke 220kV	16/01/2020 04:15:00	18	12400.0	1720.0	471.88	-1248.12	10.07	0.00	5.955	560.915240
Jeur-Khandke 220kV	16/01/2020 04:30:00	19	12400.0	1722.5	359.38	-1363.12	10.99	0.00	-3.570	0.000000
Jeur-Khandke 220kV	16/01/2020 04:45:00	20	12400.0	1675.0	418.75	-1256.25	10.13	0.00	4.252	1054.543245
Jeur-Khandke 220kV	16/01/2020 05:00:00	21	12400.0	1630.0	334.38	-1295.62	10.45	0.00	2.889	1228.695202
Jeur-Khandke 220kV	16/01/2020 05:15:00	22	12400.0	1642.5	209.38	-1433.12	11.56	0.00	3.230	762.228369
Jeur-Khandke 220kV	16/01/2020 05:30:00	23	12400.0	1507.5	212.5	-1295.0	10.44	0.00	3.911	2018.904185
Jeur-Khandke 220kV	16/01/2020 05:45:00	24	12400.0	1720.0	162.5	-1557.5	12.56	0.00	3.570	905.704388

Jeur-Khandke 220kV	16/01/2020 06:00:00	25	12400.0	1722.5	128.12	-1594.38	12.86	0.00	-3.911	0.000000
Jeur-Khandke 220kV	16/01/2020 06:15:00	26	12400.0	1505.0	43.75	-1461.25	11.78	0.00	-2.548	0.000000
Jeur-Khandke 220kV	16/01/2020 06:30:00	27	12400.0	1647.5	9.38	-1638.12	13.21	0.00	-3.911	0.000000
Jeur-Khandke 220kV	16/01/2020 06:45:00	28	12400.0	1587.5	3.12	-1584.38	12.78	0.00	4.509	4096.280599
Jeur-Khandke 220kV	16/01/2020 07:00:00	29	12400.0	1790.0	25.0	-1765.0	14.23	0.00	-2.548	0.000000
Jeur-Khandke 220kV	16/01/2020 07:15:00	30	12400.0	1745.0	6.25	-1738.75	14.02	0.00	3.570	1250.075881
Jeur-Khandke 220kV	16/01/2020 07:30:00	31	12400.0	1695.0	12.5	-1682.5	13.57	0.00	1.019	0.000000
Jeur-Khandke 220kV	16/01/2020 07:45:00	32	12400.0	1647.5	15.62	-1631.88	13.16	0.00	1.529	0.000000
Jeur-Khandke 220kV	16/01/2020 08:00:00	33	12400.0	1745.0	0.0	-1745.0	14.07	0.00	-0.510	0.000000
Jeur-Khandke 220kV	16/01/2020 08:15:00	34	12400.0	1695.0	0.0	-1695.0	13.67	0.00	-2.889	0.000000
Jeur-Khandke 220kV	16/01/2020 08:30:00	35	12400.0	1647.5	3.12	-1644.38	13.26	0.00	4.252	0.000000
Jeur-Khandke 220kV	16/01/2020 08:45:00	36	12400.0	1612.5	6.25	-1606.25	12.95	0.00	2.037	0.000000
Jeur-Khandke 220kV	16/01/2020 09:00:00	37	12400.0	1640.0	12.5	-1627.5	13.12	0.00	3.570	0.000000
Jeur-Khandke 220kV	16/01/2020 09:15:00	38	12400.0	1732.5	28.12	-1704.38	13.75	0.00	3.230	0.000000
Jeur-Khandke 220kV	16/01/2020 09:30:00	39	12400.0	1675.0	0.0	-1675.0	13.51	0.00	3.230	0.000000
Jeur-Khandke 220kV	16/01/2020 09:45:00	40	12400.0	1630.0	0.0	-1630.0	13.15	0.00	-2.548	0.000000
Jeur-Khandke 220kV	16/01/2020 10:00:00	41	12400.0	1642.5	0.0	-1642.5	13.25	0.00	-1.019	0.000000
Jeur-Khandke 220kV	16/01/2020 10:15:00	42	12400.0	1732.5	3.12	-1729.38	13.95	0.00	2.039	0.000000
Jeur-Khandke 220kV	16/01/2020 10:30:00	43	12400.0	1675.0	31.25	-1643.75	13.26	0.00	-1.530	0.000000
Jeur-Khandke 220kV	16/01/2020 10:45:00	44	12400.0	1630.0	78.12	-1551.88	12.52	0.00	0.000	0.000000
Jeur-Khandke 220kV	16/01/2020 11:00:00	45	12400.0	1642.5	146.88	-1495.62	12.06	0.00	0.000	0.000000

Jeur-Khandke 220kV	16/01/2020 11:15:00	46	12400.0	1635.0	190.62	-1444.38	11.65	0.00	2.039	0.000000
Jeur-Khandke 220kV	16/01/2020 11:30:00	47	12400.0	1720.0	281.25	-1438.75	11.6	0.00	-2.889	0.000000
Jeur-Khandke 220kV	16/01/2020 11:45:00	48	12400.0	1722.5	418.75	-1303.75	10.51	0.00	-2.038	0.000000
Jeur-Khandke 220kV	16/01/2020 12:00:00	49	12400.0	1675.0	409.38	-1265.62	10.21	0.00	3.570	0.000000
Jeur-Khandke 220kV	16/01/2020 12:15:00	50	12400.0	1630.0	353.12	-1276.88	10.3	0.00	3.230	0.000000
Jeur-Khandke 220kV	16/01/2020 12:30:00	51	12400.0	1642.5	409.38	-1233.12	9.94	0.00	3.230	0.000000
Jeur-Khandke 220kV	16/01/2020 12:45:00	52	12400.0	1745.0	390.62	-1354.38	10.92	0.00	-3.228	0.000000
Jeur-Khandke 220kV	16/01/2020 13:00:00	53	12400.0	1695.0	584.38	-1110.62	8.96	0.00	-2.030	0.000000
Jeur-Khandke 220kV	16/01/2020 13:15:00	54	12400.0	1647.5	740.62	-906.88	7.31	0.00	-3.230	0.000000
Jeur-Khandke 220kV	16/01/2020 13:30:00	55	12400.0	1612.5	937.5	-675.0	5.44	0.00	4.593	0.000000
Jeur-Khandke 220kV	16/01/2020 13:45:00	56	12400.0	1640.0	690.62	-949.38	7.66	0.00	5.615	0.000000
Jeur-Khandke 220kV	16/01/2020 14:00:00	57	12400.0	1732.5	878.12	-854.38	6.89	0.00	5.273	0.000000
Jeur-Khandke 220kV	16/01/2020 14:15:00	58	12400.0	1675.0	1718.75	43.75	0.35	0.00	6.978	0.000000
Jeur-Khandke 220kV	16/01/2020 14:30:00	59	12400.0	1630.0	1875.0	245.0	1.98	0.00	-7.319	-130.288653
Jeur-Khandke 220kV	16/01/2020 14:45:00	60	12400.0	1642.5	1909.38	266.88	2.15	0.00	-5.615	-104.072154
Jeur-Khandke 220kV	16/01/2020 15:00:00	61	12400.0	1732.5	2131.25	398.75	3.22	0.00	-3.570	-127.994872
Jeur-Khandke 220kV	16/01/2020 15:15:00	62	12400.0	1675.0	2128.12	453.12	3.65	0.00	-4.931	-1.430735
Jeur-Khandke 220kV	16/01/2020 15:30:00	63	12400.0	1630.0	1990.62	360.62	2.91	0.00	3.570	0.000000
Jeur-Khandke 220kV	16/01/2020 15:45:00	64	12400.0	1642.5	1787.5	145.0	1.17	0.00	5.615	0.000000
Jeur-Khandke 220kV	16/01/2020 16:00:00	65	12400.0	1507.5	1553.12	45.62	0.37	0.00	4.593	0.000000
Jeur-Khandke 220kV	16/01/2020 16:15:00	66	12400.0	1720.0	1615.62	-104.38	0.84	0.00	7.322	0.000000

Jeur-Khandke 220kV	16/01/2020 16:30:00	67	12400.0	2462.5	1290.62	-1171.88	9.45	0.00	-7.659	0.000000
Jeur-Khandke 220kV	16/01/2020 16:45:00	68	12400.0	2412.5	1625.0	-787.5	6.35	0.00	4.933	0.000000
Jeur-Khandke 220kV	16/01/2020 17:00:00	69	12400.0	2380.0	1981.25	-398.75	3.22	0.00	-2.889	0.000000
Jeur-Khandke 220kV	16/01/2020 17:15:00	70	12400.0	2385.0	1518.75	-866.25	6.99	0.00	-2.889	0.000000
Jeur-Khandke 220kV	16/01/2020 17:30:00	71	12400.0	2395.0	1090.62	-1304.38	10.52	0.00	3.230	0.000000
Jeur-Khandke 220kV	16/01/2020 17:45:00	72	12400.0	2245.0	1284.38	-960.62	7.75	0.00	-3.230	0.000000
Jeur-Khandke 220kV	16/01/2020 18:00:00	73	12400.0	1830.0	1400.0	-430.0	3.47	0.00	-3.708	0.000000
Jeur-Khandke 220kV	16/01/2020 18:15:00	74	12400.0	1810.0	1275.0	-535.0	4.31	0.00	6.643	0.000000
Jeur-Khandke 220kV	16/01/2020 18:30:00	75	12400.0	1815.0	1165.62	-649.38	5.24	0.00	2.548	507.685996
Jeur-Khandke 220kV	16/01/2020 18:45:00	76	12400.0	1732.5	1350.0	-382.5	3.08	0.00	1.529	196.721551
Jeur-Khandke 220kV	16/01/2020 19:00:00	77	12400.0	1675.0	1771.88	96.88	0.78	0.00	1.019	0.000000
Jeur-Khandke 220kV	16/01/2020 19:15:00	78	12400.0	1630.0	2450.0	820.0	6.61	0.00	-2.889	0.000000
Jeur-Khandke 220kV	16/01/2020 19:30:00	79	12400.0	1642.5	2675.0	1032.5	8.33	0.00	-2.548	0.000000
Jeur-Khandke 220kV	16/01/2020 19:45:00	80	12400.0	1732.5	3218.75	1486.25	11.99	0.00	-0.767	0.000000
Jeur-Khandke 220kV	16/01/2020 20:00:00	81	12400.0	1675.0	3615.62	1940.62	15.65	40.31	-0.510	0.000000
Jeur-Khandke 220kV	16/01/2020 20:15:00	82	12400.0	1630.0	3568.75	1938.75	15.64	39.38	-2.039	0.000000
Jeur-Khandke 220kV	16/01/2020 20:30:00	83	12400.0	1642.5	3734.38	2091.88	16.87	115.94	2.039	0.000000
Jeur-Khandke 220kV	16/01/2020 20:45:00	84	12400.0	1507.5	3356.25	1848.75	14.91	0.00	2.548	0.000000
Jeur-Khandke 220kV	16/01/2020 21:00:00	85	12400.0	1720.0	3250.0	1530.0	12.34	0.00	4.252	0.000000
Jeur-Khandke 220kV	16/01/2020 21:15:00	86	12400.0	2592.5	3240.62	648.12	5.23	0.00	-1.019	0.000000
Jeur-Khandke 220kV	16/01/2020 21:30:00	87	12400.0	2410.0	3034.38	624.38	5.04	0.00	-1.529	0.000000

Jeur-Khandke 220kV	16/01/2020 21:45:00	88	12400.0	2222.5	2968.75	746.25	6.02	0.00	0.000	0.000000
Jeur-Khandke 220kV	16/01/2020 22:00:00	89	12400.0	2597.5	2771.88	174.38	1.41	0.00	0.000	0.000000
Jeur-Khandke 220kV	16/01/2020 22:15:00	90	12400.0	2622.5	2659.38	36.88	0.3	0.00	-1.529	0.000000
Jeur-Khandke 220kV	16/01/2020 22:30:00	91	12400.0	3760.0	2790.62	-969.38	7.82	0.00	-2.548	0.000000
Jeur-Khandke 220kV	16/01/2020 22:45:00	92	12400.0	3720.0	2746.88	-973.12	7.85	0.00	-2.889	0.000000
Jeur-Khandke 220kV	16/01/2020 23:00:00	93	12400.0	3857.5	2718.75	-1138.75	9.18	0.00	5.274	0.000000
Jeur-Khandke 220kV	16/01/2020 23:15:00	94	12400.0	3902.5	2237.5	-1665.0	13.43	0.00	2.889	322.030401
Jeur-Khandke 220kV	16/01/2020 23:30:00	95	12400.0	3975.0	2096.88	-1878.12	15.15	9.06	1.528	0.000000
Jeur-Khandke 220kV	16/01/2020 23:45:00	96	12400.0	3860.0	1925.0	-1935.0	15.6	37.50	0.000	0.000000
Jeur-Khandke 220kV	17/01/2020 00:00:00	1	12400.0	2562.5	2103.12	-459.38	3.7	0.00	-1.620	0.000000
Jeur-Khandke 220kV	17/01/2020 00:15:00	2	12400.0	2472.5	2062.5	-410.0	3.31	0.00	-1.080	0.000000
Jeur-Khandke 220kV	17/01/2020 00:30:00	3	12400.0	2362.5	2403.12	40.62	0.33	0.00	-1.620	0.000000
Jeur-Khandke 220kV	17/01/2020 00:45:00	4	12400.0	2280.0	2562.5	282.5	2.28	0.00	-3.032	0.000000
Jeur-Khandke 220kV	17/01/2020 01:00:00	5	12400.0	2222.5	2000.0	-222.5	1.79	0.00	-3.694	0.000000
Jeur-Khandke 220kV	17/01/2020 01:15:00	6	12400.0	1630.0	1656.25	26.25	0.21	0.00	-4.357	0.000000
Jeur-Khandke 220kV	17/01/2020 01:30:00	7	12400.0	1642.5	1303.12	-339.38	2.74	0.00	-4.688	0.000000
Jeur-Khandke 220kV	17/01/2020 01:45:00	8	12400.0	1647.5	1340.62	-306.88	2.47	0.00	-4.688	0.000000
Jeur-Khandke 220kV	17/01/2020 02:00:00	9	12400.0	1612.5	1412.5	-200.0	1.61	0.00	-3.694	0.000000
Jeur-Khandke 220kV	17/01/2020 02:15:00	10	12400.0	1640.0	1296.88	-343.12	2.77	0.00	-3.032	0.000000
Jeur-Khandke 220kV	17/01/2020 02:30:00	11	12400.0	1732.5	1353.12	-379.38	3.06	0.00	2.160	0.000000
Jeur-Khandke 220kV	17/01/2020 02:45:00	12	12400.0	1675.0	1496.88	-178.12	1.44	0.00	2.161	0.000000

Jeur-Khandke 220kV	17/01/2020 03:00:00	13	12400.0	1630.0	1762.5	132.5	1.07	0.00	-3.032	0.000000
Jeur-Khandke 220kV	17/01/2020 03:15:00	14	12400.0	1642.5	1593.75	-48.75	0.39	0.00	1.080	0.000000
Jeur-Khandke 220kV	17/01/2020 03:30:00	15	12400.0	1507.5	1812.5	305.0	2.46	0.00	0.540	0.000000
Jeur-Khandke 220kV	17/01/2020 03:45:00	16	12400.0	1720.0	1909.38	189.38	1.53	0.00	0.000	0.000000
Jeur-Khandke 220kV	17/01/2020 04:00:00	17	12400.0	1722.5	1703.12	-19.38	0.16	0.00	2.160	10.401598
Jeur-Khandke 220kV	17/01/2020 04:15:00	18	12400.0	1675.0	1753.12	78.12	0.63	0.00	3.462	0.000000
Jeur-Khandke 220kV	17/01/2020 04:30:00	19	12400.0	1630.0	1690.62	60.62	0.49	0.00	2.700	0.000000
Jeur-Khandke 220kV	17/01/2020 04:45:00	20	12400.0	1642.5	1753.12	110.62	0.89	0.00	-1.620	0.000000
Jeur-Khandke 220kV	17/01/2020 05:00:00	21	12400.0	1507.5	1653.12	145.62	1.17	0.00	-5.350	0.000000
Jeur-Khandke 220kV	17/01/2020 05:15:00	22	12400.0	1720.0	1546.88	-173.12	1.4	0.00	6.344	0.000000
Jeur-Khandke 220kV	17/01/2020 05:30:00	23	12400.0	1722.5	1318.75	-403.75	3.26	0.00	-7.006	0.000000
Jeur-Khandke 220kV	17/01/2020 05:45:00	24	12400.0	1505.0	1106.25	-398.75	3.22	0.00	-3.363	0.000000
Jeur-Khandke 220kV	17/01/2020 06:00:00	25	12400.0	1647.5	1071.88	-575.62	4.64	0.00	5.019	806.816172
Jeur-Khandke 220kV	17/01/2020 06:15:00	26	12400.0	1587.5	821.88	-765.62	6.17	0.00	6.675	1179.849675
Jeur-Khandke 220kV	17/01/2020 06:30:00	27	12400.0	1587.5	621.88	-965.62	7.79	0.00	-4.357	0.000000
Jeur-Khandke 220kV	17/01/2020 06:45:00	28	12400.0	1745.0	662.5	-1082.5	8.73	0.00	-7.006	0.000000
Jeur-Khandke 220kV	17/01/2020 07:00:00	29	12400.0	1630.0	678.12	-951.88	7.68	0.00	-4.688	0.000000
Jeur-Khandke 220kV	17/01/2020 07:15:00	30	12400.0	1642.5	531.25	-1111.25	8.96	0.00	-8.000	0.000000
Jeur-Khandke 220kV	17/01/2020 07:30:00	31	12400.0	1647.5	493.75	-1153.75	9.3	0.00	-3.694	0.000000
Jeur-Khandke 220kV	17/01/2020 07:45:00	32	12400.0	1612.5	675.0	-937.5	7.56	0.00	-5.019	0.000000
Jeur-Khandke 220kV	17/01/2020 08:00:00	33	12400.0	1640.0	703.12	-936.88	7.56	0.00	-4.025	0.000000

Jeur-Khandke 220kV	17/01/2020 08:15:00	34	12400.0	1732.5	565.62	-1166.88	9.41	0.00	-5.019	0.000000
Jeur-Khandke 220kV	17/01/2020 08:30:00	35	12400.0	1675.0	484.38	-1190.62	9.6	0.00	5.350	0.000000
Jeur-Khandke 220kV	17/01/2020 08:45:00	36	12400.0	1630.0	362.5	-1267.5	10.22	0.00	-3.694	0.000000
Jeur-Khandke 220kV	17/01/2020 09:00:00	37	12400.0	1642.5	234.38	-1408.12	11.36	0.00	-2.393	0.000000
Jeur-Khandke 220kV	17/01/2020 09:15:00	38	12400.0	1507.5	196.88	-1310.62	10.57	0.00	-5.195	0.000000
Jeur-Khandke 220kV	17/01/2020 09:30:00	39	12400.0	1720.0	162.5	-1557.5	12.56	0.00	-3.694	0.000000
Jeur-Khandke 220kV	17/01/2020 09:45:00	40	12400.0	1722.5	156.25	-1566.25	12.63	0.00	-3.694	0.000000
Jeur-Khandke 220kV	17/01/2020 10:00:00	41	12400.0	1675.0	156.25	-1518.75	12.25	0.00	-2.159	0.000000
Jeur-Khandke 220kV	17/01/2020 10:15:00	42	12400.0	1630.0	131.25	-1498.75	12.09	0.00	-1.620	0.000000
Jeur-Khandke 220kV	17/01/2020 10:30:00	43	12400.0	1642.5	134.38	-1508.12	12.16	0.00	-1.620	0.000000
Jeur-Khandke 220kV	17/01/2020 10:45:00	44	12400.0	1507.5	175.0	-1332.5	10.75	0.00	-2.701	0.000000
Jeur-Khandke 220kV	17/01/2020 11:00:00	45	12400.0	1720.0	156.25	-1563.75	12.61	0.00	-2.160	0.000000
Jeur-Khandke 220kV	17/01/2020 11:15:00	46	12400.0	1722.5	181.25	-1541.25	12.43	0.00	-2.701	0.000000
Jeur-Khandke 220kV	17/01/2020 11:30:00	47	12400.0	1505.0	150.0	-1355.0	10.93	0.00	3.032	0.000000
Jeur-Khandke 220kV	17/01/2020 11:45:00	48	12400.0	1647.5	75.0	-1572.5	12.68	0.00	1.620	0.000000
Jeur-Khandke 220kV	17/01/2020 12:00:00	49	12400.0	1587.5	43.75	-1543.75	12.45	0.00	2.700	0.000000
Jeur-Khandke 220kV	17/01/2020 12:15:00	50	12400.0	1790.0	21.88	-1768.12	14.26	0.00	5.769	0.000000
Jeur-Khandke 220kV	17/01/2020 12:30:00	51	12400.0	1745.0	6.25	-1738.75	14.02	0.00	4.025	0.000000
Jeur-Khandke 220kV	17/01/2020 12:45:00	52	12400.0	1745.0	18.75	-1726.25	13.92	0.00	4.025	0.000000
Jeur-Khandke 220kV	17/01/2020 13:00:00	53	12400.0	1695.0	59.38	-1635.62	13.19	0.00	2.700	0.000000
Jeur-Khandke 220kV	17/01/2020 13:15:00	54	12400.0	1647.5	53.12	-1594.38	12.86	0.00	-0.540	0.000000

Jeur-Khandke 220kV	17/01/2020 13:30:00	55	12400.0	1612.5	140.62	-1471.88	11.87	0.00	-3.694	0.000000
Jeur-Khandke 220kV	17/01/2020 13:45:00	56	12400.0	1640.0	306.25	-1333.75	10.76	0.00	-1.620	0.000000
Jeur-Khandke 220kV	17/01/2020 14:00:00	57	12400.0	1732.5	356.25	-1376.25	11.1	0.00	0.000	0.000000
Jeur-Khandke 220kV	17/01/2020 14:15:00	58	12400.0	1675.0	268.75	-1406.25	11.34	0.00	-3.536	0.000000
Jeur-Khandke 220kV	17/01/2020 14:30:00	59	12400.0	1630.0	325.0	-1305.0	10.52	0.00	-3.363	0.000000
Jeur-Khandke 220kV	17/01/2020 14:45:00	60	12400.0	1642.5	284.38	-1358.12	10.95	0.00	-3.032	0.000000
Jeur-Khandke 220kV	17/01/2020 15:00:00	61	12400.0	1732.5	209.38	-1523.12	12.28	0.00	-1.273	0.000000
Jeur-Khandke 220kV	17/01/2020 15:15:00	62	12400.0	1675.0	190.62	-1484.38	11.97	0.00	-3.694	0.000000
Jeur-Khandke 220kV	17/01/2020 15:30:00	63	12400.0	1630.0	165.62	-1464.38	11.81	0.00	-4.025	0.000000
Jeur-Khandke 220kV	17/01/2020 15:45:00	64	12400.0	1642.5	153.12	-1489.38	12.01	0.00	3.363	0.000000
Jeur-Khandke 220kV	17/01/2020 16:00:00	65	12400.0	1507.5	256.25	-1251.25	10.09	0.00	2.160	0.000000
Jeur-Khandke 220kV	17/01/2020 16:15:00	66	12400.0	1720.0	343.75	-1376.25	11.1	0.00	4.357	0.000000
Jeur-Khandke 220kV	17/01/2020 16:30:00	67	12400.0	1630.0	168.75	-1461.25	11.78	0.00	5.350	0.000000
Jeur-Khandke 220kV	17/01/2020 16:45:00	68	12400.0	1642.5	190.62	-1451.88	11.71	0.00	4.140	0.000000
Jeur-Khandke 220kV	17/01/2020 17:00:00	69	12400.0	1647.5	206.25	-1441.25	11.62	0.00	0.000	0.000000
Jeur-Khandke 220kV	17/01/2020 17:15:00	70	12400.0	1612.5	306.25	-1306.25	10.53	0.00	-2.700	0.000000
Jeur-Khandke 220kV	17/01/2020 17:30:00	71	12400.0	1640.0	487.5	-1152.5	9.29	0.00	-2.701	0.000000
Jeur-Khandke 220kV	17/01/2020 17:45:00	72	12400.0	1732.5	578.12	-1154.38	9.31	0.00	-1.620	0.000000
Jeur-Khandke 220kV	17/01/2020 18:00:00	73	12400.0	1675.0	734.38	-940.62	7.59	0.00	-2.392	0.000000
Jeur-Khandke 220kV	17/01/2020 18:15:00	74	12400.0	1630.0	859.38	-770.62	6.21	0.00	-3.458	0.000000
Jeur-Khandke 220kV	17/01/2020 18:30:00	75	12400.0	1642.5	990.62	-651.88	5.26	0.00	-5.019	0.000000

Jeur-Khandke 220kV	17/01/2020 18:45:00	76	12400.0	1507.5	1268.75	-238.75	1.93	0.00	3.363	222.017897
Jeur-Khandke 220kV	17/01/2020 19:00:00	77	12400.0	1720.0	1375.0	-345.0	2.78	0.00	1.080	121.208205
Jeur-Khandke 220kV	17/01/2020 19:15:00	78	12400.0	1722.5	1346.88	-375.62	3.03	0.00	3.694	56.222445
Jeur-Khandke 220kV	17/01/2020 19:30:00	79	12400.0	1675.0	1390.62	-284.38	2.29	0.00	-2.701	0.000000
Jeur-Khandke 220kV	17/01/2020 19:45:00	80	12400.0	1630.0	1421.88	-208.12	1.68	0.00	-1.080	0.000000
Jeur-Khandke 220kV	17/01/2020 20:00:00	81	12400.0	1642.5	1384.38	-258.12	2.08	0.00	-3.032	0.000000
Jeur-Khandke 220kV	17/01/2020 20:15:00	82	12400.0	1507.5	1509.38	1.88	0.02	0.00	-6.013	0.000000
Jeur-Khandke 220kV	17/01/2020 20:30:00	83	12400.0	1720.0	1571.88	-148.12	1.19	0.00	-5.019	0.000000
Jeur-Khandke 220kV	17/01/2020 20:45:00	84	12400.0	1722.5	1687.5	-35.0	0.28	0.00	4.688	9.063529
Jeur-Khandke 220kV	17/01/2020 21:00:00	85	12400.0	2405.0	1725.0	-680.0	5.48	0.00	-4.688	0.000000
Jeur-Khandke 220kV	17/01/2020 21:15:00	86	12400.0	2547.5	1509.38	-1038.12	8.37	0.00	2.700	37.133657
Jeur-Khandke 220kV	17/01/2020 21:30:00	87	12400.0	2487.5	1637.5	-850.0	6.85	0.00	-5.350	0.000000
Jeur-Khandke 220kV	17/01/2020 21:45:00	88	12400.0	2487.5	1340.62	-1146.88	9.25	0.00	-4.357	0.000000
Jeur-Khandke 220kV	17/01/2020 22:00:00	89	12400.0	2645.0	1190.62	-1454.38	11.73	0.00	-4.687	0.000000
Jeur-Khandke 220kV	17/01/2020 22:15:00	90	12400.0	2530.0	1040.62	-1489.38	12.01	0.00	6.675	891.457867
Jeur-Khandke 220kV	17/01/2020 22:30:00	91	12400.0	2542.5	962.5	-1580.0	12.74	0.00	1.620	0.000000
Jeur-Khandke 220kV	17/01/2020 22:45:00	92	12400.0	2410.0	1128.12	-1281.88	10.34	0.00	-2.700	0.000000
Jeur-Khandke 220kV	17/01/2020 23:00:00	93	12400.0	2480.0	1159.38	-1320.62	10.65	0.00	-1.080	0.000000
Jeur-Khandke 220kV	17/01/2020 23:15:00	94	12400.0	2502.5	1312.5	-1190.0	9.6	0.00	-3.032	0.000000
Jeur-Khandke 220kV	17/01/2020 23:30:00	95	12400.0	2537.5	1540.62	-996.88	8.04	0.00	5.350	1333.174140
Jeur-Khandke 220kV	17/01/2020 23:45:00	96	12400.0	2480.0	1762.5	-717.5	5.79	0.00	3.032	424.238807

Jeur-Khandke 220kV	18/01/2020 00:00:00	1	12400.0	1630.0	2031.25	401.25	3.24	0.00	5.034	0.000000
Jeur-Khandke 220kV	18/01/2020 00:15:00	2	12400.0	1642.5	1943.75	301.25	2.43	0.00	4.375	0.000000
Jeur-Khandke 220kV	18/01/2020 00:30:00	3	12400.0	1647.5	2237.5	590.0	4.76	0.00	-4.046	0.000000
Jeur-Khandke 220kV	18/01/2020 00:45:00	4	12400.0	1612.5	2540.62	928.12	7.48	0.00	-2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 01:00:00	5	12400.0	1640.0	2828.12	1188.12	9.58	0.00	-1.973	0.000000
Jeur-Khandke 220kV	18/01/2020 01:15:00	6	12400.0	1732.5	3043.75	1311.25	10.57	0.00	-2.671	0.000000
Jeur-Khandke 220kV	18/01/2020 01:30:00	7	12400.0	1642.5	3143.75	1501.25	12.11	0.00	-4.046	0.000000
Jeur-Khandke 220kV	18/01/2020 01:45:00	8	12400.0	1647.5	3503.12	1855.62	14.96	0.00	-4.046	0.000000
Jeur-Khandke 220kV	18/01/2020 02:00:00	9	12400.0	1612.5	3462.5	1850.0	14.92	0.00	-3.387	0.000000
Jeur-Khandke 220kV	18/01/2020 02:15:00	10	12400.0	1640.0	3050.0	1410.0	11.37	0.00	-3.057	0.000000
Jeur-Khandke 220kV	18/01/2020 02:30:00	11	12400.0	1732.5	2909.38	1176.88	9.49	0.00	-2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 02:45:00	12	12400.0	2812.5	2678.12	-134.38	1.08	0.00	1.637	0.000000
Jeur-Khandke 220kV	18/01/2020 03:00:00	13	12400.0	2722.5	2531.25	-191.25	1.54	0.00	3.057	5.984268
Jeur-Khandke 220kV	18/01/2020 03:15:00	14	12400.0	2612.5	2571.88	-40.62	0.33	0.00	4.375	11.548024
Jeur-Khandke 220kV	18/01/2020 03:30:00	15	12400.0	2530.0	2518.75	-11.25	0.09	0.00	4.375	4.181968
Jeur-Khandke 220kV	18/01/2020 03:45:00	16	12400.0	2472.5	2400.0	-72.5	0.58	0.00	3.057	57.862488
Jeur-Khandke 220kV	18/01/2020 04:00:00	17	12400.0	2362.5	2403.12	40.62	0.33	0.00	3.057	0.000000
Jeur-Khandke 220kV	18/01/2020 04:15:00	18	12400.0	2280.0	2200.0	-80.0	0.65	0.00	4.375	50.137612
Jeur-Khandke 220kV	18/01/2020 04:30:00	19	12400.0	2312.5	2346.88	34.38	0.28	0.00	4.046	0.000000
Jeur-Khandke 220kV	18/01/2020 04:45:00	20	12400.0	2222.5	2293.75	71.25	0.57	0.00	-3.387	0.000000
Jeur-Khandke 220kV	18/01/2020 05:00:00	21	12400.0	2112.5	2440.62	328.12	2.65	0.00	-1.469	0.000000

Jeur-Khandke 220kV	18/01/2020 05:15:00	22	12400.0	2030.0	2693.75	663.75	5.35	0.00	-2.159	0.000000
Jeur-Khandke 220kV	18/01/2020 05:30:00	23	12400.0	1972.5	2690.62	718.12	5.79	0.00	-2.111	0.000000
Jeur-Khandke 220kV	18/01/2020 05:45:00	24	12400.0	1862.5	2528.12	665.62	5.37	0.00	-1.637	0.000000
Jeur-Khandke 220kV	18/01/2020 06:00:00	25	12400.0	1780.0	2512.5	732.5	5.91	0.00	-1.091	0.000000
Jeur-Khandke 220kV	18/01/2020 06:15:00	26	12400.0	1722.5	2362.5	640.0	5.16	0.00	-2.728	0.000000
Jeur-Khandke 220kV	18/01/2020 06:30:00	27	12400.0	1587.5	2103.12	515.62	4.16	0.00	-2.445	0.000000
Jeur-Khandke 220kV	18/01/2020 06:45:00	28	12400.0	2812.5	2534.38	-278.12	2.24	0.00	-1.519	0.000000
Jeur-Khandke 220kV	18/01/2020 07:00:00	29	12400.0	2722.5	2500.0	-222.5	1.79	0.00	-1.495	0.000000
Jeur-Khandke 220kV	18/01/2020 07:15:00	30	12400.0	2612.5	2381.25	-231.25	1.86	0.00	-4.046	0.000000
Jeur-Khandke 220kV	18/01/2020 07:30:00	31	12400.0	2530.0	2475.0	-55.0	0.44	0.00	-2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 07:45:00	32	12400.0	2472.5	2450.0	-22.5	0.18	0.00	-3.387	0.000000
Jeur-Khandke 220kV	18/01/2020 08:00:00	33	12400.0	2362.5	2321.88	-40.62	0.33	0.00	-0.546	0.000000
Jeur-Khandke 220kV	18/01/2020 08:15:00	34	12400.0	2280.0	2125.0	-155.0	1.25	0.00	-3.716	0.000000
Jeur-Khandke 220kV	18/01/2020 08:30:00	35	12400.0	2222.5	1946.88	-275.62	2.22	0.00	2.728	0.000000
Jeur-Khandke 220kV	18/01/2020 08:45:00	36	12400.0	2112.5	1521.88	-590.62	4.76	0.00	3.387	0.000000
Jeur-Khandke 220kV	18/01/2020 09:00:00	37	12400.0	2160.0	1309.38	-850.62	6.86	0.00	2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 09:15:00	38	12400.0	2060.0	981.25	-1078.75	8.7	0.00	-2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 09:30:00	39	12400.0	2027.5	618.75	-1408.75	11.36	0.00	-2.728	0.000000
Jeur-Khandke 220kV	18/01/2020 09:45:00	40	12400.0	1962.5	500.0	-1462.5	11.79	0.00	-2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 10:00:00	41	12400.0	1862.5	306.25	-1556.25	12.55	0.00	-3.057	0.000000
Jeur-Khandke 220kV	18/01/2020 10:15:00	42	12400.0	1805.0	256.25	-1548.75	12.49	0.00	-3.387	0.000000

Jeur-Khandke 220kV	18/01/2020 10:30:00	43	12400.0	1642.5	215.62	-1426.88	11.51	0.00	-2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 10:45:00	44	12400.0	1507.5	156.25	-1351.25	10.9	0.00	-2.728	0.000000
Jeur-Khandke 220kV	18/01/2020 11:00:00	45	12400.0	1720.0	115.62	-1604.38	12.94	0.00	0.000	0.000000
Jeur-Khandke 220kV	18/01/2020 11:15:00	46	12400.0	1722.5	150.0	-1572.5	12.68	0.00	-0.862	0.000000
Jeur-Khandke 220kV	18/01/2020 11:30:00	47	12400.0	1505.0	243.75	-1261.25	10.17	0.00	-1.923	0.000000
Jeur-Khandke 220kV	18/01/2020 11:45:00	48	12400.0	1647.5	293.75	-1353.75	10.92	0.00	-1.637	0.000000
Jeur-Khandke 220kV	18/01/2020 12:00:00	49	12400.0	1587.5	353.12	-1234.38	9.95	0.00	-2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 12:15:00	50	12400.0	1790.0	275.0	-1515.0	12.22	0.00	-3.057	0.000000
Jeur-Khandke 220kV	18/01/2020 12:30:00	51	12400.0	1745.0	384.38	-1360.62	10.97	0.00	4.375	0.000000
Jeur-Khandke 220kV	18/01/2020 12:45:00	52	12400.0	1745.0	353.12	-1391.88	11.22	0.00	-3.387	0.000000
Jeur-Khandke 220kV	18/01/2020 13:00:00	53	12400.0	1695.0	265.62	-1429.38	11.53	0.00	-1.026	0.000000
Jeur-Khandke 220kV	18/01/2020 13:15:00	54	12400.0	1647.5	296.88	-1350.62	10.89	0.00	-4.708	0.000000
Jeur-Khandke 220kV	18/01/2020 13:30:00	55	12400.0	1612.5	265.62	-1346.88	10.86	0.00	-4.375	0.000000
Jeur-Khandke 220kV	18/01/2020 13:45:00	56	12400.0	1640.0	496.88	-1143.12	9.22	0.00	-5.693	0.000000
Jeur-Khandke 220kV	18/01/2020 14:00:00	57	12400.0	1732.5	903.12	-829.38	6.69	0.00	-3.716	0.000000
Jeur-Khandke 220kV	18/01/2020 14:15:00	58	12400.0	1675.0	765.62	-909.38	7.33	0.00	-4.046	0.000000
Jeur-Khandke 220kV	18/01/2020 14:30:00	59	12400.0	1630.0	862.5	-767.5	6.19	0.00	-3.716	0.000000
Jeur-Khandke 220kV	18/01/2020 14:45:00	60	12400.0	1642.5	603.12	-1039.38	8.38	0.00	-2.631	0.000000
Jeur-Khandke 220kV	18/01/2020 15:00:00	61	12400.0	1732.5	559.38	-1173.12	9.46	0.00	0.000	0.000000
Jeur-Khandke 220kV	18/01/2020 15:15:00	62	12400.0	1675.0	337.5	-1337.5	10.79	0.00	-1.637	0.000000
Jeur-Khandke 220kV	18/01/2020 15:30:00	63	12400.0	1630.0	350.0	-1280.0	10.32	0.00	-2.728	0.000000

Jeur-Khandke 220kV	18/01/2020 15:45:00	64	12400.0	1642.5	356.25	-1286.25	10.37	0.00	3.716	0.000000
Jeur-Khandke 220kV	18/01/2020 16:00:00	65	12400.0	1507.5	418.75	-1088.75	8.78	0.00	1.637	0.000000
Jeur-Khandke 220kV	18/01/2020 16:15:00	66	12400.0	1720.0	284.38	-1435.62	11.58	0.00	-3.057	0.000000
Jeur-Khandke 220kV	18/01/2020 16:30:00	67	12400.0	1630.0	115.62	-1514.38	12.21	0.00	-2.728	0.000000
Jeur-Khandke 220kV	18/01/2020 16:45:00	68	12400.0	1642.5	156.25	-1486.25	11.99	0.00	3.387	0.000000
Jeur-Khandke 220kV	18/01/2020 17:00:00	69	12400.0	1647.5	134.38	-1513.12	12.2	0.00	-1.637	0.000000
Jeur-Khandke 220kV	18/01/2020 17:15:00	70	12400.0	1612.5	146.88	-1465.62	11.82	0.00	-3.387	0.000000
Jeur-Khandke 220kV	18/01/2020 17:30:00	71	12400.0	1640.0	340.62	-1299.38	10.48	0.00	-3.057	0.000000
Jeur-Khandke 220kV	18/01/2020 17:45:00	72	12400.0	1732.5	418.75	-1313.75	10.59	0.00	-3.057	0.000000
Jeur-Khandke 220kV	18/01/2020 18:00:00	73	12400.0	1675.0	328.12	-1346.88	10.86	0.00	-1.027	0.000000
Jeur-Khandke 220kV	18/01/2020 18:15:00	74	12400.0	1630.0	312.5	-1317.5	10.62	0.00	-5.364	0.000000
Jeur-Khandke 220kV	18/01/2020 18:30:00	75	12400.0	1642.5	343.75	-1298.75	10.47	0.00	-3.716	0.000000
Jeur-Khandke 220kV	18/01/2020 18:45:00	76	12400.0	1507.5	318.75	-1188.75	9.59	0.00	-2.728	0.000000
Jeur-Khandke 220kV	18/01/2020 19:00:00	77	12400.0	1720.0	231.25	-1488.75	12.01	0.00	-1.091	0.000000
Jeur-Khandke 220kV	18/01/2020 19:15:00	78	12400.0	1722.5	209.38	-1513.12	12.2	0.00	-3.055	0.000000
Jeur-Khandke 220kV	18/01/2020 19:30:00	79	12400.0	1675.0	156.25	-1518.75	12.25	0.00	0.000	0.000000
Jeur-Khandke 220kV	18/01/2020 19:45:00	80	12400.0	1630.0	165.62	-1464.38	11.81	0.00	0.000	0.000000
Jeur-Khandke 220kV	18/01/2020 20:00:00	81	12400.0	1642.5	87.5	-1555.0	12.54	0.00	0.000	0.000000
Jeur-Khandke 220kV	18/01/2020 20:15:00	82	12400.0	1507.5	25.0	-1482.5	11.96	0.00	2.728	798.641416
Jeur-Khandke 220kV	18/01/2020 20:30:00	83	12400.0	1720.0	3.12	-1716.88	13.85	0.00	2.182	1021.826348
Jeur-Khandke 220kV	18/01/2020 20:45:00	84	12400.0	1722.5	0.0	-1722.5	13.89	0.00	3.057	1233.779352

Jeur-Khandke 220kV	18/01/2020 21:00:00	85	12400.0	2405.0	0.0	-2405.0	19.4	272.50	-2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 21:15:00	86	12400.0	2547.5	0.0	-2547.5	20.54	343.75	0.000	0.000000
Jeur-Khandke 220kV	18/01/2020 21:30:00	87	12400.0	2487.5	15.62	-2471.88	19.93	305.94	0.546	0.000000
Jeur-Khandke 220kV	18/01/2020 21:45:00	88	12400.0	2487.5	50.0	-2437.5	19.66	288.75	0.000	0.000000
Jeur-Khandke 220kV	18/01/2020 22:00:00	89	12400.0	2645.0	65.62	-2579.38	20.8	359.69	-1.637	0.000000
Jeur-Khandke 220kV	18/01/2020 22:15:00	90	12400.0	2530.0	168.75	-2361.25	19.04	250.63	-3.057	0.000000
Jeur-Khandke 220kV	18/01/2020 22:30:00	91	12400.0	1647.5	362.5	-1285.0	10.36	0.00	3.387	1092.254128
Jeur-Khandke 220kV	18/01/2020 22:45:00	92	12400.0	1612.5	593.75	-1018.75	8.22	0.00	2.182	116.510815
Jeur-Khandke 220kV	18/01/2020 23:00:00	93	12400.0	1640.0	821.88	-818.12	6.6	0.00	-2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 23:15:00	94	12400.0	1732.5	890.62	-841.88	6.79	0.00	0.000	0.000000
Jeur-Khandke 220kV	18/01/2020 23:30:00	95	12400.0	1675.0	1028.12	-646.88	5.22	0.00	-2.182	0.000000
Jeur-Khandke 220kV	18/01/2020 23:45:00	96	12400.0	1630.0	1137.5	-492.5	3.97	0.00	0.000	0.000000
Jeur-Khandke 220kV	19/01/2020 00:00:00	1	12400.0	1630.0	1284.38	-345.62	2.79	0.00	0.000	0.000000
Jeur-Khandke 220kV	19/01/2020 00:15:00	2	12400.0	1642.5	1293.75	-348.75	2.81	0.00	-1.573	0.000000
Jeur-Khandke 220kV	19/01/2020 00:30:00	3	12400.0	1647.5	1400.0	-247.5	2.0	0.00	-1.573	0.000000
Jeur-Khandke 220kV	19/01/2020 00:45:00	4	12400.0	1612.5	1596.88	-15.62	0.13	0.00	2.957	1.753726
Jeur-Khandke 220kV	19/01/2020 01:00:00	5	12400.0	1640.0	1671.88	31.88	0.26	0.00	2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 01:15:00	6	12400.0	1732.5	1584.38	-148.12	1.19	0.00	2.957	74.966011
Jeur-Khandke 220kV	19/01/2020 01:30:00	7	12400.0	1642.5	1553.12	-89.38	0.72	0.00	3.630	24.804714
Jeur-Khandke 220kV	19/01/2020 01:45:00	8	12400.0	1647.5	1643.75	-3.75	0.03	0.00	2.097	1.222679
Jeur-Khandke 220kV	19/01/2020 02:00:00	9	12400.0	1612.5	1681.25	68.75	0.55	0.00	-2.621	0.000000

Jeur-Khandke 220kV	19/01/2020 02:15:00	10	12400.0	1640.0	2103.12	463.12	3.73	0.00	-3.966	0.000000
Jeur-Khandke 220kV	19/01/2020 02:30:00	11	12400.0	1732.5	2534.38	801.88	6.47	0.00	-2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 02:45:00	12	12400.0	1675.0	2928.12	1253.12	10.11	0.00	-2.621	0.000000
Jeur-Khandke 220kV	19/01/2020 03:00:00	13	12400.0	1630.0	3087.5	1457.5	11.75	0.00	-2.958	0.000000
Jeur-Khandke 220kV	19/01/2020 03:15:00	14	12400.0	1642.5	2993.75	1351.25	10.9	0.00	-2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 03:30:00	15	12400.0	1507.5	3134.38	1626.88	13.12	0.00	-3.293	0.000000
Jeur-Khandke 220kV	19/01/2020 03:45:00	16	12400.0	1720.0	3000.0	1280.0	10.32	0.00	2.622	0.000000
Jeur-Khandke 220kV	19/01/2020 04:00:00	17	12400.0	1722.5	2962.5	1240.0	10.0	0.00	-2.621	0.000000
Jeur-Khandke 220kV	19/01/2020 04:15:00	18	12400.0	1675.0	3143.75	1468.75	11.84	0.00	-2.958	0.000000
Jeur-Khandke 220kV	19/01/2020 04:30:00	19	12400.0	1630.0	3356.25	1726.25	13.92	0.00	1.573	0.000000
Jeur-Khandke 220kV	19/01/2020 04:45:00	20	12400.0	1642.5	3237.5	1595.0	12.86	0.00	2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 05:00:00	21	12400.0	1507.5	2746.88	1239.38	10.0	0.00	2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 05:15:00	22	12400.0	1720.0	2371.88	651.88	5.26	0.00	2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 05:30:00	23	12400.0	2390.0	2443.75	53.75	0.43	0.00	0.625	0.000000
Jeur-Khandke 220kV	19/01/2020 05:45:00	24	12400.0	2280.0	2484.38	204.38	1.65	0.00	-0.524	0.000000
Jeur-Khandke 220kV	19/01/2020 06:00:00	25	12400.0	2242.5	2337.5	95.0	0.77	0.00	-0.424	0.000000
Jeur-Khandke 220kV	19/01/2020 06:15:00	26	12400.0	2167.5	2271.88	104.38	0.84	0.00	0.000	0.000000
Jeur-Khandke 220kV	19/01/2020 06:30:00	27	12400.0	2000.0	2493.75	493.75	3.98	0.00	2.956	0.000000
Jeur-Khandke 220kV	19/01/2020 06:45:00	28	12400.0	1970.0	2431.25	461.25	3.72	0.00	4.302	0.000000
Jeur-Khandke 220kV	19/01/2020 07:00:00	29	12400.0	1905.0	2265.62	360.62	2.91	0.00	2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 07:15:00	30	12400.0	2390.0	1815.62	-574.38	4.63	0.00	3.294	285.862594

Jeur-Khandke 220kV	19/01/2020 07:30:00	31	12400.0	2280.0	1834.38	-445.62	3.59	0.00	-3.630	0.000000
Jeur-Khandke 220kV	19/01/2020 07:45:00	32	12400.0	2242.5	1753.12	-489.38	3.95	0.00	-5.311	0.000000
Jeur-Khandke 220kV	19/01/2020 08:00:00	33	12400.0	2167.5	1525.0	-642.5	5.18	0.00	-3.966	0.000000
Jeur-Khandke 220kV	19/01/2020 08:15:00	34	12400.0	2000.0	1618.75	-381.25	3.07	0.00	-5.647	0.000000
Jeur-Khandke 220kV	19/01/2020 08:30:00	35	12400.0	1970.0	1434.38	-535.62	4.32	0.00	6.655	0.000000
Jeur-Khandke 220kV	19/01/2020 08:45:00	36	12400.0	1905.0	1265.62	-639.38	5.16	0.00	-3.966	0.000000
Jeur-Khandke 220kV	19/01/2020 09:00:00	37	12400.0	1642.5	953.12	-689.38	5.56	0.00	-3.966	0.000000
Jeur-Khandke 220kV	19/01/2020 09:15:00	38	12400.0	1507.5	950.0	-557.5	4.5	0.00	-3.966	0.000000
Jeur-Khandke 220kV	19/01/2020 09:30:00	39	12400.0	1720.0	940.62	-779.38	6.29	0.00	-2.621	0.000000
Jeur-Khandke 220kV	19/01/2020 09:45:00	40	12400.0	1722.5	812.5	-910.0	7.34	0.00	-2.958	0.000000
Jeur-Khandke 220kV	19/01/2020 10:00:00	41	12400.0	1675.0	587.5	-1087.5	8.77	0.00	-3.294	0.000000
Jeur-Khandke 220kV	19/01/2020 10:15:00	42	12400.0	1630.0	415.62	-1214.38	9.79	0.00	3.966	0.000000
Jeur-Khandke 220kV	19/01/2020 10:30:00	43	12400.0	1642.5	334.38	-1308.12	10.55	0.00	2.621	0.000000
Jeur-Khandke 220kV	19/01/2020 10:45:00	44	12400.0	1507.5	250.0	-1257.5	10.14	0.00	1.573	0.000000
Jeur-Khandke 220kV	19/01/2020 11:00:00	45	12400.0	1720.0	200.0	-1520.0	12.26	0.00	0.000	0.000000
Jeur-Khandke 220kV	19/01/2020 11:15:00	46	12400.0	1722.5	206.25	-1516.25	12.23	0.00	0.000	0.000000
Jeur-Khandke 220kV	19/01/2020 11:30:00	47	12400.0	1505.0	215.62	-1289.38	10.4	0.00	2.621	0.000000
Jeur-Khandke 220kV	19/01/2020 11:45:00	48	12400.0	1647.5	206.25	-1441.25	11.62	0.00	1.049	0.000000
Jeur-Khandke 220kV	19/01/2020 12:00:00	49	12400.0	1587.5	168.75	-1418.75	11.44	0.00	2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 12:15:00	50	12400.0	1790.0	125.0	-1665.0	13.43	0.00	5.983	0.000000
Jeur-Khandke 220kV	19/01/2020 12:30:00	51	12400.0	1745.0	121.88	-1623.12	13.09	0.00	5.311	0.000000

Jeur-Khandke 220kV	19/01/2020 12:45:00	52	12400.0	1745.0	90.62	-1654.38	13.34	0.00	-4.638	0.000000
Jeur-Khandke 220kV	19/01/2020 13:00:00	53	12400.0	1695.0	68.75	-1626.25	13.11	0.00	-2.621	0.000000
Jeur-Khandke 220kV	19/01/2020 13:15:00	54	12400.0	1647.5	84.38	-1563.12	12.61	0.00	1.573	0.000000
Jeur-Khandke 220kV	19/01/2020 13:30:00	55	12400.0	1612.5	59.38	-1553.12	12.53	0.00	2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 13:45:00	56	12400.0	1640.0	59.38	-1580.62	12.75	0.00	1.048	0.000000
Jeur-Khandke 220kV	19/01/2020 14:00:00	57	12400.0	1732.5	65.62	-1666.88	13.44	0.00	0.000	0.000000
Jeur-Khandke 220kV	19/01/2020 14:15:00	58	12400.0	1675.0	90.62	-1584.38	12.78	0.00	0.000	0.000000
Jeur-Khandke 220kV	19/01/2020 14:30:00	59	12400.0	1630.0	140.62	-1489.38	12.01	0.00	0.000	0.000000
Jeur-Khandke 220kV	19/01/2020 14:45:00	60	12400.0	1642.5	162.5	-1480.0	11.94	0.00	3.294	0.000000
Jeur-Khandke 220kV	19/01/2020 15:00:00	61	12400.0	1732.5	128.12	-1604.38	12.94	0.00	1.048	0.000000
Jeur-Khandke 220kV	19/01/2020 15:15:00	62	12400.0	1675.0	212.5	-1462.5	11.79	0.00	2.621	0.000000
Jeur-Khandke 220kV	19/01/2020 15:30:00	63	12400.0	1630.0	90.62	-1539.38	12.41	0.00	4.975	0.000000
Jeur-Khandke 220kV	19/01/2020 15:45:00	64	12400.0	1642.5	106.25	-1536.25	12.39	0.00	-3.630	0.000000
Jeur-Khandke 220kV	19/01/2020 16:00:00	65	12400.0	1507.5	137.5	-1370.0	11.05	0.00	3.294	0.000000
Jeur-Khandke 220kV	19/01/2020 16:15:00	66	12400.0	1720.0	168.75	-1551.25	12.51	0.00	-3.294	0.000000
Jeur-Khandke 220kV	19/01/2020 16:30:00	67	12400.0	1630.0	150.0	-1480.0	11.94	0.00	-4.302	0.000000
Jeur-Khandke 220kV	19/01/2020 16:45:00	68	12400.0	1642.5	143.75	-1498.75	12.09	0.00	6.319	0.000000
Jeur-Khandke 220kV	19/01/2020 17:00:00	69	12400.0	1647.5	203.12	-1444.38	11.65	0.00	2.173	0.000000
Jeur-Khandke 220kV	19/01/2020 17:15:00	70	12400.0	1612.5	240.62	-1371.88	11.06	0.00	2.957	1201.789713
Jeur-Khandke 220kV	19/01/2020 17:30:00	71	12400.0	1640.0	362.5	-1277.5	10.3	0.00	3.294	780.476117
Jeur-Khandke 220kV	19/01/2020 17:45:00	72	12400.0	1732.5	481.25	-1251.25	10.09	0.00	2.097	827.632658

Jeur-Khandke 220kV	19/01/2020 18:00:00	73	12400.0	1675.0	709.38	-965.62	7.79	0.00	2.621	777.972673
Jeur-Khandke 220kV	19/01/2020 18:15:00	74	12400.0	1630.0	750.0	-880.0	7.1	0.00	6.655	423.628131
Jeur-Khandke 220kV	19/01/2020 18:30:00	75	12400.0	1642.5	903.12	-739.38	5.96	0.00	-1.573	0.000000
Jeur-Khandke 220kV	19/01/2020 18:45:00	76	12400.0	1507.5	1084.38	-423.12	3.41	0.00	2.097	1.452426
Jeur-Khandke 220kV	19/01/2020 19:00:00	77	12400.0	1720.0	1193.75	-526.25	4.24	0.00	1.048	35.754207
Jeur-Khandke 220kV	19/01/2020 19:15:00	78	12400.0	1722.5	1162.5	-560.0	4.52	0.00	-1.049	0.000000
Jeur-Khandke 220kV	19/01/2020 19:30:00	79	12400.0	1675.0	1171.88	-503.12	4.06	0.00	-1.049	0.000000
Jeur-Khandke 220kV	19/01/2020 19:45:00	80	12400.0	1630.0	928.12	-701.88	5.66	0.00	-0.524	0.000000
Jeur-Khandke 220kV	19/01/2020 20:00:00	81	12400.0	1642.5	853.12	-789.38	6.37	0.00	-2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 20:15:00	82	12400.0	1507.5	734.38	-773.12	6.23	0.00	-5.311	0.000000
Jeur-Khandke 220kV	19/01/2020 20:30:00	83	12400.0	1720.0	634.38	-1085.62	8.75	0.00	-4.302	0.000000
Jeur-Khandke 220kV	19/01/2020 20:45:00	84	12400.0	1722.5	587.5	-1135.0	9.15	0.00	-2.957	0.000000
Jeur-Khandke 220kV	19/01/2020 21:00:00	85	12400.0	1640.0	587.5	-1052.5	8.49	0.00	-2.621	0.000000
Jeur-Khandke 220kV	19/01/2020 21:15:00	86	12400.0	1732.5	646.88	-1085.62	8.75	0.00	-0.524	0.000000
Jeur-Khandke 220kV	19/01/2020 21:30:00	87	12400.0	1675.0	578.12	-1096.88	8.85	0.00	-2.510	0.000000
Jeur-Khandke 220kV	19/01/2020 21:45:00	88	12400.0	1630.0	606.25	-1023.75	8.26	0.00	-1.313	0.000000
Jeur-Khandke 220kV	19/01/2020 22:00:00	89	12400.0	1642.5	731.25	-911.25	7.35	0.00	-1.954	0.000000
Jeur-Khandke 220kV	19/01/2020 22:15:00	90	12400.0	1507.5	771.88	-735.62	5.93	0.00	-1.573	0.000000
Jeur-Khandke 220kV	19/01/2020 22:30:00	91	12400.0	1720.0	937.5	-782.5	6.31	0.00	0.000	0.000000
Jeur-Khandke 220kV	19/01/2020 22:45:00	92	12400.0	1722.5	981.25	-741.25	5.98	0.00	-1.048	0.000000
Jeur-Khandke 220kV	19/01/2020 23:00:00	93	12400.0	1675.0	1434.38	-240.62	1.94	0.00	-1.573	0.000000

Jeur-Khandke 220kV	19/01/2020 23:15:00	94	12400.0	1630.0	1900.0	270.0	2.18	0.00	-2.097	0.000000
Jeur-Khandke 220kV	19/01/2020 23:30:00	95	12400.0	1642.5	2340.62	698.12	5.63	0.00	-0.945	0.000000
Jeur-Khandke 220kV	19/01/2020 23:45:00	96	12400.0	1507.5	2865.62	1358.12	10.95	0.00	0.000	0.000000
Kaledhone 132kV	13/01/2020 00:00:00	1	11075.0	1465.0	0.0	-1465.0	13.23	0.00	4.514	38.283789
Kaledhone 132kV	13/01/2020 00:15:00	2	11075.0	1387.5	43.75	-1343.75	12.13	0.00	0.000	0.000000
Kaledhone 132kV	13/01/2020 00:30:00	3	11075.0	1275.0	93.75	-1181.25	10.67	0.00	0.000	0.000000
Kaledhone 132kV	13/01/2020 00:45:00	4	11075.0	1335.0	175.0	-1160.0	10.47	0.00	-2.343	0.000000
Kaledhone 132kV	13/01/2020 01:00:00	5	11075.0	1440.0	265.62	-1174.38	10.6	0.00	-2.343	0.000000
Kaledhone 132kV	13/01/2020 01:15:00	6	11075.0	1455.0	343.75	-1111.25	10.03	0.00	-2.929	0.000000
Kaledhone 132kV	13/01/2020 01:30:00	7	11075.0	1392.5	387.5	-1005.0	9.07	0.00	4.197	134.556325
Kaledhone 132kV	13/01/2020 01:45:00	8	11075.0	1282.5	487.5	-795.0	7.18	0.00	1.757	346.737421
Kaledhone 132kV	13/01/2020 02:00:00	9	11075.0	1330.0	471.88	-858.12	7.75	0.00	2.343	605.714699
Kaledhone 132kV	13/01/2020 02:15:00	10	11075.0	1307.5	478.12	-829.38	7.49	0.00	2.343	438.433618
Kaledhone 132kV	13/01/2020 02:30:00	11	11075.0	1285.0	518.75	-766.25	6.92	0.00	2.343	251.182303
Kaledhone 132kV	13/01/2020 02:45:00	12	11075.0	1460.0	525.0	-935.0	8.44	0.00	2.343	257.993140
Kaledhone 132kV	13/01/2020 03:00:00	13	11075.0	1400.0	534.38	-865.62	7.82	0.00	4.196	144.185020
Kaledhone 132kV	13/01/2020 03:15:00	14	11075.0	1555.0	456.25	-1098.75	9.92	0.00	-3.246	0.000000
Kaledhone 132kV	13/01/2020 03:30:00	15	11075.0	1425.0	406.25	-1018.75	9.2	0.00	-1.757	0.000000
Kaledhone 132kV	13/01/2020 03:45:00	16	11075.0	1390.0	334.38	-1055.62	9.53	0.00	-2.343	0.000000
Kaledhone 132kV	13/01/2020 04:00:00	17	11075.0	1357.5	309.38	-1048.12	9.46	0.00	-3.880	0.000000
Kaledhone 132kV	13/01/2020 04:15:00	18	11075.0	1437.5	218.75	-1218.75	11.0	0.00	2.929	238.866011

Kaledhone 132kV	13/01/2020 04:30:00	19	11075.0	1532.5	237.5	-1295.0	11.69	0.00	3.246	1345.955504
Kaledhone 132kV	13/01/2020 04:45:00	20	11075.0	1490.0	250.0	-1240.0	11.2	0.00	1.757	459.163396
Kaledhone 132kV	13/01/2020 05:00:00	21	11075.0	1490.0	159.38	-1330.62	12.01	0.00	0.000	0.000000
Kaledhone 132kV	13/01/2020 05:15:00	22	11075.0	1392.5	159.38	-1233.12	11.13	0.00	-1.757	0.000000
Kaledhone 132kV	13/01/2020 05:30:00	23	11075.0	1282.5	168.75	-1113.75	10.06	0.00	-3.246	0.000000
Kaledhone 132kV	13/01/2020 05:45:00	24	11075.0	1330.0	156.25	-1173.75	10.6	0.00	-0.586	0.000000
Kaledhone 132kV	13/01/2020 06:00:00	25	11075.0	2285.0	187.5	-2097.5	18.94	218.13	-3.563	0.000000
Kaledhone 132kV	13/01/2020 06:15:00	26	11075.0	2347.5	184.38	-2163.12	19.53	250.94	4.196	0.000000
Kaledhone 132kV	13/01/2020 06:30:00	27	11075.0	2395.0	165.62	-2229.38	20.13	284.07	-5.464	0.000000
Kaledhone 132kV	13/01/2020 06:45:00	28	11075.0	2517.5	128.12	-2389.38	21.57	364.07	-4.597	0.000000
Kaledhone 132kV	13/01/2020 07:00:00	29	11075.0	1355.0	68.75	-1286.25	11.61	0.00	-7.683	0.000000
Kaledhone 132kV	13/01/2020 07:15:00	30	11075.0	1482.5	37.5	-1445.0	13.05	0.00	4.831	865.948920
Kaledhone 132kV	13/01/2020 07:30:00	31	11075.0	1440.0	62.5	-1377.5	12.44	0.00	1.172	0.000000
Kaledhone 132kV	13/01/2020 07:45:00	32	11075.0	1457.5	125.0	-1332.5	12.03	0.00	0.586	0.000000
Kaledhone 132kV	13/01/2020 08:00:00	33	11075.0	1392.5	168.75	-1223.75	11.05	0.00	0.000	0.000000
Kaledhone 132kV	13/01/2020 08:15:00	34	11075.0	1272.5	212.5	-1060.0	9.57	0.00	-2.343	0.000000
Kaledhone 132kV	13/01/2020 08:30:00	35	11075.0	1472.5	184.38	-1288.12	11.63	0.00	2.929	0.000000
Kaledhone 132kV	13/01/2020 08:45:00	36	11075.0	1450.0	59.38	-1390.62	12.56	0.00	1.757	0.000000
Kaledhone 132kV	13/01/2020 09:00:00	37	11075.0	1460.0	34.38	-1425.62	12.87	0.00	2.343	0.000000
Kaledhone 132kV	13/01/2020 09:15:00	38	11075.0	1397.5	0.0	-1397.5	12.62	0.00	3.246	0.000000
Kaledhone 132kV	13/01/2020 09:30:00	39	11075.0	1272.5	0.0	-1272.5	11.49	0.00	4.831	0.000000

Kaledhone 132kV	13/01/2020 09:45:00	40	11075.0	1340.0	0.0	-1340.0	12.1	0.00	-1.757	0.000000
Kaledhone 132kV	13/01/2020 10:00:00	41	11075.0	1445.0	0.0	-1445.0	13.05	0.00	-2.929	0.000000
Kaledhone 132kV	13/01/2020 10:15:00	42	11075.0	1465.0	0.0	-1465.0	13.23	0.00	3.563	0.000000
Kaledhone 132kV	13/01/2020 10:30:00	43	11075.0	1055.0	0.0	-1055.0	9.53	0.00	2.931	0.000000
Kaledhone 132kV	13/01/2020 10:45:00	44	11075.0	1032.5	0.0	-1032.5	9.32	0.00	-2.929	0.000000
Kaledhone 132kV	13/01/2020 11:00:00	45	11075.0	1105.0	28.12	-1076.88	9.72	0.00	-4.514	0.000000
Kaledhone 132kV	13/01/2020 11:15:00	46	11075.0	1222.5	28.12	-1194.38	10.78	0.00	-2.929	0.000000
Kaledhone 132kV	13/01/2020 11:30:00	47	11075.0	1100.0	43.75	-1056.25	9.54	0.00	-2.343	0.000000
Kaledhone 132kV	13/01/2020 11:45:00	48	11075.0	1232.5	81.25	-1151.25	10.4	0.00	4.197	0.000000
Kaledhone 132kV	13/01/2020 12:00:00	49	11075.0	1195.0	96.88	-1098.12	9.92	0.00	3.723	0.000000
Kaledhone 132kV	13/01/2020 12:15:00	50	11075.0	1215.0	137.5	-1077.5	9.73	0.00	3.880	0.000000
Kaledhone 132kV	13/01/2020 12:30:00	51	11075.0	1137.5	159.38	-978.12	8.83	0.00	-1.757	0.000000
Kaledhone 132kV	13/01/2020 12:45:00	52	11075.0	1032.5	171.88	-860.62	7.77	0.00	-1.757	0.000000
Kaledhone 132kV	13/01/2020 13:00:00	53	11075.0	1210.0	156.25	-1053.75	9.51	0.00	-1.172	0.000000
Kaledhone 132kV	13/01/2020 13:15:00	54	11075.0	1147.5	134.38	-1013.12	9.15	0.00	-1.172	0.000000
Kaledhone 132kV	13/01/2020 13:30:00	55	11075.0	1055.0	215.62	-839.38	7.58	0.00	0.000	0.000000
Kaledhone 132kV	13/01/2020 13:45:00	56	11075.0	1032.5	134.38	-898.12	8.11	0.00	2.928	0.000000
Kaledhone 132kV	13/01/2020 14:00:00	57	11075.0	1105.0	190.62	-914.38	8.26	0.00	-4.197	0.000000
Kaledhone 132kV	13/01/2020 14:15:00	58	11075.0	1222.5	378.12	-844.38	7.62	0.00	-6.415	0.000000
Kaledhone 132kV	13/01/2020 14:30:00	59	11075.0	1100.0	343.75	-756.25	6.83	0.00	-4.514	0.000000
Kaledhone 132kV	13/01/2020 14:45:00	60	11075.0	1232.5	315.62	-916.88	8.28	0.00	-7.683	0.000000

Kaledhone 132kV	13/01/2020 15:00:00	61	11075.0	1195.0	475.0	-720.0	6.5	0.00	1.757	0.000000
Kaledhone 132kV	13/01/2020 15:15:00	62	11075.0	1215.0	415.62	-799.38	7.22	0.00	5.141	0.000000
Kaledhone 132kV	13/01/2020 15:30:00	63	11075.0	1142.5	396.88	-745.62	6.73	0.00	-4.831	0.000000
Kaledhone 132kV	13/01/2020 15:45:00	64	11075.0	1032.5	321.88	-710.62	6.42	0.00	-3.563	0.000000
Kaledhone 132kV	13/01/2020 16:00:00	65	11075.0	1205.0	443.75	-761.25	6.87	0.00	-2.929	0.000000
Kaledhone 132kV	13/01/2020 16:15:00	66	11075.0	1140.0	368.75	-771.25	6.96	0.00	-4.197	0.000000
Kaledhone 132kV	13/01/2020 16:30:00	67	11075.0	1195.0	140.62	-1054.38	9.52	0.00	-4.831	0.000000
Kaledhone 132kV	13/01/2020 16:45:00	68	11075.0	1205.0	165.62	-1039.38	9.38	0.00	-4.197	0.000000
Kaledhone 132kV	13/01/2020 17:00:00	69	11075.0	1147.5	81.25	-1066.25	9.63	0.00	-3.246	0.000000
Kaledhone 132kV	13/01/2020 17:15:00	70	11075.0	1027.5	62.5	-965.0	8.71	0.00	-3.880	0.000000
Kaledhone 132kV	13/01/2020 17:30:00	71	11075.0	1090.0	71.88	-1018.12	9.19	0.00	-3.880	0.000000
Kaledhone 132kV	13/01/2020 17:45:00	72	11075.0	1055.0	196.88	-858.12	7.75	0.00	2.343	112.315783
Kaledhone 132kV	13/01/2020 18:00:00	73	11075.0	1057.5	193.75	-863.75	7.8	0.00	-0.586	0.000000
Kaledhone 132kV	13/01/2020 18:15:00	74	11075.0	1035.0	156.25	-878.75	7.93	0.00	3.563	240.370885
Kaledhone 132kV	13/01/2020 18:30:00	75	11075.0	1100.0	84.38	-1015.62	9.17	0.00	2.343	590.846415
Kaledhone 132kV	13/01/2020 18:45:00	76	11075.0	1222.5	121.88	-1100.62	9.94	0.00	0.586	32.541808
Kaledhone 132kV	13/01/2020 19:00:00	77	11075.0	1110.0	196.88	-913.12	8.24	0.00	-0.586	0.000000
Kaledhone 132kV	13/01/2020 19:15:00	78	11075.0	1227.5	159.38	-1068.12	9.64	0.00	-3.246	0.000000
Kaledhone 132kV	13/01/2020 19:30:00	79	11075.0	1200.0	131.25	-1068.75	9.65	0.00	-4.514	0.000000
Kaledhone 132kV	13/01/2020 19:45:00	80	11075.0	1205.0	53.12	-1151.88	10.4	0.00	-4.514	0.000000
Kaledhone 132kV	13/01/2020 20:00:00	81	11075.0	1142.5	6.25	-1136.25	10.26	0.00	-1.757	0.000000

Kaledhone 132kV	13/01/2020 20:15:00	82	11075.0	1032.5	103.12	-929.38	8.39	0.00	-4.830	0.000000
Kaledhone 132kV	13/01/2020 20:30:00	83	11075.0	1205.0	190.62	-1014.38	9.16	0.00	-3.246	0.000000
Kaledhone 132kV	13/01/2020 20:45:00	84	11075.0	1140.0	296.88	-843.12	7.61	0.00	4.514	301.994488
Kaledhone 132kV	13/01/2020 21:00:00	85	11075.0	1027.5	450.0	-577.5	5.21	0.00	-5.464	0.000000
Kaledhone 132kV	13/01/2020 21:15:00	86	11075.0	1080.0	493.75	-586.25	5.29	0.00	-2.929	0.000000
Kaledhone 132kV	13/01/2020 21:30:00	87	11075.0	1200.0	421.88	-778.12	7.03	0.00	-1.632	0.000000
Kaledhone 132kV	13/01/2020 21:45:00	88	11075.0	1210.0	400.0	-810.0	7.31	0.00	-2.182	0.000000
Kaledhone 132kV	13/01/2020 22:00:00	89	11075.0	1147.5	384.38	-763.12	6.89	0.00	-4.514	0.000000
Kaledhone 132kV	13/01/2020 22:15:00	90	11075.0	1022.5	212.5	-810.0	7.31	0.00	5.781	1155.795298
Kaledhone 132kV	13/01/2020 22:30:00	91	11075.0	1082.5	9.38	-1073.12	9.69	0.00	2.344	0.000000
Kaledhone 132kV	13/01/2020 22:45:00	92	11075.0	1060.0	0.0	-1060.0	9.57	0.00	-1.172	0.000000
Kaledhone 132kV	13/01/2020 23:00:00	93	11075.0	1030.0	0.0	-1030.0	9.3	0.00	2.343	292.759391
Kaledhone 132kV	13/01/2020 23:15:00	94	11075.0	1100.0	0.0	-1100.0	9.93	0.00	1.199	687.976272
Kaledhone 132kV	13/01/2020 23:30:00	95	11075.0	1232.5	43.75	-1188.75	10.73	0.00	0.000	0.000000
Kaledhone 132kV	13/01/2020 23:45:00	96	11075.0	1105.0	137.5	-967.5	8.74	0.00	0.000	0.000000
Kaledhone 132kV	14/01/2020 00:00:00	1	11075.0	1082.5	162.5	-920.0	8.31	0.00	-0.550	0.000000
Kaledhone 132kV	14/01/2020 00:15:00	2	11075.0	1060.0	184.38	-875.62	7.91	0.00	-1.650	0.000000
Kaledhone 132kV	14/01/2020 00:30:00	3	11075.0	1030.0	215.62	-814.38	7.35	0.00	-1.650	0.000000
Kaledhone 132kV	14/01/2020 00:45:00	4	11075.0	1100.0	318.75	-781.25	7.05	0.00	-2.857	0.000000
Kaledhone 132kV	14/01/2020 01:00:00	5	11075.0	1232.5	425.0	-807.5	7.29	0.00	-1.962	0.000000
Kaledhone 132kV	14/01/2020 01:15:00	6	11075.0	1105.0	759.38	-345.62	3.12	0.00	-1.499	0.000000

Kaledhone 132kV	14/01/2020 01:30:00	7	11075.0	1392.5	1046.88	-345.62	3.12	0.00	-2.722	0.000000
Kaledhone 132kV	14/01/2020 01:45:00	8	11075.0	1282.5	1146.88	-135.62	1.22	0.00	-3.406	0.000000
Kaledhone 132kV	14/01/2020 02:00:00	9	11075.0	1330.0	1009.38	-320.62	2.89	0.00	3.078	38.867253
Kaledhone 132kV	14/01/2020 02:15:00	10	11075.0	1307.5	681.25	-626.25	5.65	0.00	1.100	0.000000
Kaledhone 132kV	14/01/2020 02:30:00	11	11075.0	1285.0	559.38	-725.62	6.55	0.00	2.749	159.027294
Kaledhone 132kV	14/01/2020 02:45:00	12	11075.0	1460.0	393.75	-1066.25	9.63	0.00	2.749	0.000000
Kaledhone 132kV	14/01/2020 03:00:00	13	11075.0	1400.0	281.25	-1118.75	10.1	0.00	-3.406	0.000000
Kaledhone 132kV	14/01/2020 03:15:00	14	11075.0	1555.0	331.25	-1223.75	11.05	0.00	3.406	97.840790
Kaledhone 132kV	14/01/2020 03:30:00	15	11075.0	1425.0	381.25	-1043.75	9.42	0.00	4.769	2622.699693
Kaledhone 132kV	14/01/2020 03:45:00	16	11075.0	1390.0	359.38	-1030.62	9.31	0.00	3.405	0.000000
Kaledhone 132kV	14/01/2020 04:00:00	17	11075.0	1357.5	315.62	-1041.88	9.41	0.00	-4.062	0.000000
Kaledhone 132kV	14/01/2020 04:15:00	18	11075.0	1437.5	240.62	-1196.88	10.81	0.00	-1.734	0.000000
Kaledhone 132kV	14/01/2020 04:30:00	19	11075.0	1532.5	150.0	-1382.5	12.48	0.00	-1.503	0.000000
Kaledhone 132kV	14/01/2020 04:45:00	20	11075.0	1490.0	84.38	-1405.62	12.69	0.00	-2.199	0.000000
Kaledhone 132kV	14/01/2020 05:00:00	21	11075.0	1490.0	40.62	-1449.38	13.09	0.00	3.734	628.639735
Kaledhone 132kV	14/01/2020 05:15:00	22	11075.0	1392.5	37.5	-1355.0	12.23	0.00	3.406	1833.246800
Kaledhone 132kV	14/01/2020 05:30:00	23	11075.0	1282.5	34.38	-1248.12	11.27	0.00	5.703	3179.927276
Kaledhone 132kV	14/01/2020 05:45:00	24	11075.0	1350.0	34.38	-1315.62	11.88	0.00	4.390	1426.122364
Kaledhone 132kV	14/01/2020 06:00:00	25	11075.0	1475.0	6.25	-1468.75	13.26	0.00	2.749	210.504854
Kaledhone 132kV	14/01/2020 06:15:00	26	11075.0	1445.0	0.0	-1445.0	13.05	0.00	0.559	0.000000
Kaledhone 132kV	14/01/2020 06:30:00	27	11075.0	1455.0	0.0	-1455.0	13.14	0.00	3.406	185.343210

Kaledhone 132kV	14/01/2020 06:45:00	28	11075.0	1397.5	0.0	-1397.5	12.62	0.00	4.390	1643.047614
Kaledhone 132kV	14/01/2020 07:00:00	29	11075.0	1277.5	0.0	-1277.5	11.53	0.00	4.766	3522.058692
Kaledhone 132kV	14/01/2020 07:15:00	30	11075.0	1482.5	0.0	-1482.5	13.39	0.00	16.000	14999.713250
Kaledhone 132kV	14/01/2020 07:30:00	31	11075.0	1440.0	0.0	-1440.0	13.0	0.00	8.121	3193.813942
Kaledhone 132kV	14/01/2020 07:45:00	32	11075.0	1457.5	9.38	-1448.12	13.08	0.00	5.472	0.000000
Kaledhone 132kV	14/01/2020 08:00:00	33	11075.0	1392.5	9.38	-1383.12	12.49	0.00	3.967	0.000000
Kaledhone 132kV	14/01/2020 08:15:00	34	11075.0	1272.5	46.88	-1225.62	11.07	0.00	4.736	0.000000
Kaledhone 132kV	14/01/2020 08:30:00	35	11075.0	1472.5	34.38	-1438.12	12.99	0.00	3.861	0.000000
Kaledhone 132kV	14/01/2020 08:45:00	36	11075.0	1450.0	6.25	-1443.75	13.04	0.00	4.294	0.000000
Kaledhone 132kV	14/01/2020 09:00:00	37	11075.0	1460.0	9.38	-1450.62	13.1	0.00	2.749	0.000000
Kaledhone 132kV	14/01/2020 09:15:00	38	11075.0	1397.5	0.0	-1397.5	12.62	0.00	2.749	0.000000
Kaledhone 132kV	14/01/2020 09:30:00	39	11075.0	1272.5	0.0	-1272.5	11.49	0.00	-1.650	0.000000
Kaledhone 132kV	14/01/2020 09:45:00	40	11075.0	1340.0	0.0	-1340.0	12.1	0.00	-0.988	0.000000
Kaledhone 132kV	14/01/2020 10:00:00	41	11075.0	1445.0	40.62	-1404.38	12.68	0.00	-3.406	0.000000
Kaledhone 132kV	14/01/2020 10:15:00	42	11075.0	1465.0	46.88	-1418.12	12.8	0.00	1.100	0.000000
Kaledhone 132kV	14/01/2020 10:30:00	43	11075.0	1055.0	25.0	-1030.0	9.3	0.00	-1.100	0.000000
Kaledhone 132kV	14/01/2020 10:45:00	44	11075.0	1032.5	65.62	-966.88	8.73	0.00	-2.749	0.000000
Kaledhone 132kV	14/01/2020 11:00:00	45	11075.0	1105.0	68.75	-1036.25	9.36	0.00	-2.749	0.000000
Kaledhone 132kV	14/01/2020 11:15:00	46	11075.0	1222.5	56.25	-1166.25	10.53	0.00	-1.650	0.000000
Kaledhone 132kV	14/01/2020 11:30:00	47	11075.0	1100.0	21.88	-1078.12	9.73	0.00	1.650	0.000000
Kaledhone 132kV	14/01/2020 11:45:00	48	11075.0	1232.5	53.12	-1179.38	10.65	0.00	2.750	0.000000

Kaledhone 132kV	14/01/2020 12:00:00	49	11075.0	1195.0	21.88	-1173.12	10.59	0.00	1.100	0.000000
Kaledhone 132kV	14/01/2020 12:15:00	50	11075.0	1215.0	15.62	-1199.38	10.83	0.00	4.391	0.000000
Kaledhone 132kV	14/01/2020 12:30:00	51	11075.0	1137.5	15.62	-1121.88	10.13	0.00	-2.199	0.000000
Kaledhone 132kV	14/01/2020 12:45:00	52	11075.0	1032.5	9.38	-1023.12	9.24	0.00	-2.749	0.000000
Kaledhone 132kV	14/01/2020 13:00:00	53	11075.0	1210.0	0.0	-1210.0	10.93	0.00	0.000	0.000000
Kaledhone 132kV	14/01/2020 13:15:00	54	11075.0	1147.5	12.5	-1135.0	10.25	0.00	-1.100	0.000000
Kaledhone 132kV	14/01/2020 13:30:00	55	11075.0	1055.0	6.25	-1048.75	9.47	0.00	-2.749	0.000000
Kaledhone 132kV	14/01/2020 13:45:00	56	11075.0	1032.5	9.38	-1023.12	9.24	0.00	2.749	0.000000
Kaledhone 132kV	14/01/2020 14:00:00	57	11075.0	1105.0	50.0	-1055.0	9.53	0.00	1.100	0.000000
Kaledhone 132kV	14/01/2020 14:15:00	58	11075.0	1222.5	40.62	-1181.88	10.67	0.00	1.650	0.000000
Kaledhone 132kV	14/01/2020 14:30:00	59	11075.0	1100.0	71.88	-1028.12	9.28	0.00	-1.100	0.000000
Kaledhone 132kV	14/01/2020 14:45:00	60	11075.0	1232.5	75.0	-1157.5	10.45	0.00	-2.200	0.000000
Kaledhone 132kV	14/01/2020 15:00:00	61	11075.0	1195.0	78.12	-1116.88	10.08	0.00	-1.650	0.000000
Kaledhone 132kV	14/01/2020 15:15:00	62	11075.0	1215.0	103.12	-1111.88	10.04	0.00	-3.406	0.000000
Kaledhone 132kV	14/01/2020 15:30:00	63	11075.0	1142.5	118.75	-1023.75	9.24	0.00	-0.550	0.000000
Kaledhone 132kV	14/01/2020 15:45:00	64	11075.0	1032.5	71.88	-960.62	8.67	0.00	3.078	0.000000
Kaledhone 132kV	14/01/2020 16:00:00	65	11075.0	1205.0	43.75	-1161.25	10.49	0.00	2.199	0.000000
Kaledhone 132kV	14/01/2020 16:15:00	66	11075.0	1140.0	68.75	-1071.25	9.67	0.00	-4.062	0.000000
Kaledhone 132kV	14/01/2020 16:30:00	67	11075.0	1195.0	93.75	-1101.25	9.94	0.00	5.375	0.000000
Kaledhone 132kV	14/01/2020 16:45:00	68	11075.0	1205.0	128.12	-1076.88	9.72	0.00	-7.016	0.000000
Kaledhone 132kV	14/01/2020 17:00:00	69	11075.0	1147.5	75.0	-1072.5	9.68	0.00	4.390	0.000000

Kaledhone 132kV	14/01/2020 17:15:00	70	11075.0	1027.5	90.62	-936.88	8.46	0.00	-4.390	0.000000
Kaledhone 132kV	14/01/2020 17:30:00	71	11075.0	1090.0	87.5	-1002.5	9.05	0.00	-6.359	0.000000
Kaledhone 132kV	14/01/2020 17:45:00	72	11075.0	1055.0	46.88	-1008.12	9.1	0.00	-3.078	0.000000
Kaledhone 132kV	14/01/2020 18:00:00	73	11075.0	1057.5	65.62	-991.88	8.96	0.00	-5.703	0.000000
Kaledhone 132kV	14/01/2020 18:15:00	74	11075.0	1035.0	56.25	-978.75	8.84	0.00	-6.360	0.000000
Kaledhone 132kV	14/01/2020 18:30:00	75	11075.0	1100.0	59.38	-1040.62	9.4	0.00	-2.749	0.000000
Kaledhone 132kV	14/01/2020 18:45:00	76	11075.0	1222.5	37.5	-1185.0	10.7	0.00	-1.650	0.000000
Kaledhone 132kV	14/01/2020 19:00:00	77	11075.0	1110.0	12.5	-1097.5	9.91	0.00	-2.199	0.000000
Kaledhone 132kV	14/01/2020 19:15:00	78	11075.0	1227.5	0.0	-1227.5	11.08	0.00	-2.749	0.000000
Kaledhone 132kV	14/01/2020 19:30:00	79	11075.0	1200.0	0.0	-1200.0	10.84	0.00	-1.650	0.000000
Kaledhone 132kV	14/01/2020 19:45:00	80	11075.0	1205.0	0.0	-1205.0	10.88	0.00	0.550	206.393851
Kaledhone 132kV	14/01/2020 20:00:00	81	11075.0	1142.5	0.0	-1142.5	10.32	0.00	2.200	870.602644
Kaledhone 132kV	14/01/2020 20:15:00	82	11075.0	1032.5	6.25	-1026.25	9.27	0.00	2.199	283.887750
Kaledhone 132kV	14/01/2020 20:30:00	83	11075.0	1205.0	50.0	-1155.0	10.43	0.00	-3.078	0.000000
Kaledhone 132kV	14/01/2020 20:45:00	84	11075.0	1140.0	250.0	-890.0	8.04	0.00	-4.718	0.000000
Kaledhone 132kV	14/01/2020 21:00:00	85	11075.0	1027.5	309.38	-718.12	6.48	0.00	-1.204	0.000000
Kaledhone 132kV	14/01/2020 21:15:00	86	11075.0	1080.0	156.25	-923.75	8.34	0.00	-1.326	0.000000
Kaledhone 132kV	14/01/2020 21:30:00	87	11075.0	1200.0	28.12	-1171.88	10.58	0.00	-0.633	0.000000
Kaledhone 132kV	14/01/2020 21:45:00	88	11075.0	1210.0	0.0	-1210.0	10.93	0.00	-0.493	0.000000
Kaledhone 132kV	14/01/2020 22:00:00	89	11075.0	1147.5	6.25	-1141.25	10.3	0.00	-1.963	0.000000
Kaledhone 132kV	14/01/2020 22:15:00	90	11075.0	1022.5	56.25	-966.25	8.72	0.00	-1.913	0.000000

Kaledhone 132kV	14/01/2020 22:30:00	91	11075.0	1082.5	106.25	-976.25	8.81	0.00	-2.199	0.000000
Kaledhone 132kV	14/01/2020 22:45:00	92	11075.0	1060.0	96.88	-963.12	8.7	0.00	-0.874	0.000000
Kaledhone 132kV	14/01/2020 23:00:00	93	11075.0	1030.0	118.75	-911.25	8.23	0.00	-0.975	0.000000
Kaledhone 132kV	14/01/2020 23:15:00	94	11075.0	1100.0	178.12	-921.88	8.32	0.00	-0.577	0.000000
Kaledhone 132kV	14/01/2020 23:30:00	95	11075.0	1232.5	275.0	-957.5	8.65	0.00	-0.911	0.000000
Kaledhone 132kV	14/01/2020 23:45:00	96	11075.0	1105.0	415.62	-689.38	6.22	0.00	-0.550	0.000000
Kaledhone 132kV	15/01/2020 00:00:00	1	11075.0	1387.5	425.0	-962.5	8.69	0.00	0.000	0.000000
Kaledhone 132kV	15/01/2020 00:15:00	2	11075.0	1275.0	290.62	-984.38	8.89	0.00	0.536	0.000000
Kaledhone 132kV	15/01/2020 00:30:00	3	11075.0	1335.0	250.0	-1085.0	9.8	0.00	-1.073	0.000000
Kaledhone 132kV	15/01/2020 00:45:00	4	11075.0	1305.0	381.25	-923.75	8.34	0.00	-1.609	0.000000
Kaledhone 132kV	15/01/2020 01:00:00	5	11075.0	1280.0	456.25	-823.75	7.44	0.00	-5.008	0.000000
Kaledhone 132kV	15/01/2020 01:15:00	6	11075.0	1360.0	490.62	-869.38	7.85	0.00	-3.346	0.000000
Kaledhone 132kV	15/01/2020 01:30:00	7	11075.0	1277.5	562.5	-715.0	6.46	0.00	-3.310	0.000000
Kaledhone 132kV	15/01/2020 01:45:00	8	11075.0	1465.0	675.0	-790.0	7.13	0.00	-2.114	0.000000
Kaledhone 132kV	15/01/2020 02:00:00	9	11075.0	1330.0	793.75	-536.25	4.84	0.00	-1.609	0.000000
Kaledhone 132kV	15/01/2020 02:15:00	10	11075.0	1307.5	921.88	-385.62	3.48	0.00	-2.682	0.000000
Kaledhone 132kV	15/01/2020 02:30:00	11	11075.0	1285.0	1128.12	-156.88	1.42	0.00	-1.609	0.000000
Kaledhone 132kV	15/01/2020 02:45:00	12	11075.0	1460.0	1084.38	-375.62	3.39	0.00	-1.073	0.000000
Kaledhone 132kV	15/01/2020 03:00:00	13	11075.0	1650.0	856.25	-793.75	7.17	0.00	-3.679	0.000000
Kaledhone 132kV	15/01/2020 03:15:00	14	11075.0	1715.0	709.38	-1005.62	9.08	0.00	-2.682	0.000000
Kaledhone 132kV	15/01/2020 03:30:00	15	11075.0	1675.0	468.75	-1206.25	10.89	0.00	-4.676	0.000000

Kaledhone 132kV	15/01/2020 03:45:00	16	11075.0	1640.0	384.38	-1255.62	11.34	0.00	-3.346	0.000000
Kaledhone 132kV	15/01/2020 04:00:00	17	11075.0	1607.5	406.25	-1201.25	10.85	0.00	-4.011	0.000000
Kaledhone 132kV	15/01/2020 04:15:00	18	11075.0	1687.5	415.62	-1271.88	11.48	0.00	-2.145	0.000000
Kaledhone 132kV	15/01/2020 04:30:00	19	11075.0	1670.0	368.75	-1301.25	11.75	0.00	-1.131	0.000000
Kaledhone 132kV	15/01/2020 04:45:00	20	11075.0	1627.5	300.0	-1327.5	11.99	0.00	-2.114	0.000000
Kaledhone 132kV	15/01/2020 05:00:00	21	11075.0	1627.5	290.62	-1336.88	12.07	0.00	-2.436	0.000000
Kaledhone 132kV	15/01/2020 05:15:00	22	11075.0	1530.0	281.25	-1248.75	11.28	0.00	-3.679	0.000000
Kaledhone 132kV	15/01/2020 05:30:00	23	11075.0	1420.0	256.25	-1163.75	10.51	0.00	-4.676	0.000000
Kaledhone 132kV	15/01/2020 05:45:00	24	11075.0	1487.5	212.5	-1275.0	11.51	0.00	-3.346	0.000000
Kaledhone 132kV	15/01/2020 06:00:00	25	11075.0	1612.5	171.88	-1440.62	13.01	0.00	-2.618	0.000000
Kaledhone 132kV	15/01/2020 06:15:00	26	11075.0	1582.5	140.62	-1441.88	13.02	0.00	-3.679	0.000000
Kaledhone 132kV	15/01/2020 06:30:00	27	11075.0	1592.5	134.38	-1458.12	13.17	0.00	-2.682	0.000000
Kaledhone 132kV	15/01/2020 06:45:00	28	11075.0	1535.0	400.0	-1135.0	10.25	0.00	-0.905	0.000000
Kaledhone 132kV	15/01/2020 07:00:00	29	11075.0	1415.0	703.12	-711.88	6.43	0.00	-1.609	0.000000
Kaledhone 132kV	15/01/2020 07:15:00	30	11075.0	1620.0	671.88	-948.12	8.56	0.00	3.678	0.000000
Kaledhone 132kV	15/01/2020 07:30:00	31	11075.0	1577.5	806.25	-771.25	6.96	0.00	-4.011	0.000000
Kaledhone 132kV	15/01/2020 07:45:00	32	11075.0	1595.0	678.12	-916.88	8.28	0.00	-3.346	0.000000
Kaledhone 132kV	15/01/2020 08:00:00	33	11075.0	1530.0	531.25	-998.75	9.02	0.00	-2.682	0.000000
Kaledhone 132kV	15/01/2020 08:15:00	34	11075.0	1410.0	521.88	-888.12	8.02	0.00	-2.682	0.000000
Kaledhone 132kV	15/01/2020 08:30:00	35	11075.0	1610.0	459.38	-1150.62	10.39	0.00	-3.346	0.000000
Kaledhone 132kV	15/01/2020 08:45:00	36	11075.0	1587.5	406.25	-1181.25	10.67	0.00	-2.681	0.000000

Kaledhone 132kV	15/01/2020 09:00:00	37	11075.0	1597.5	284.38	-1313.12	11.86	0.00	3.014	0.000000
Kaledhone 132kV	15/01/2020 09:15:00	38	11075.0	1535.0	181.25	-1353.75	12.22	0.00	1.609	0.000000
Kaledhone 132kV	15/01/2020 09:30:00	39	11075.0	1410.0	75.0	-1335.0	12.05	0.00	-0.536	0.000000
Kaledhone 132kV	15/01/2020 09:45:00	40	11075.0	1477.5	37.5	-1440.0	13.0	0.00	-0.536	0.000000
Kaledhone 132kV	15/01/2020 10:00:00	41	11075.0	1397.5	87.5	-1310.0	11.83	0.00	0.000	0.000000
Kaledhone 132kV	15/01/2020 10:15:00	42	11075.0	1392.5	109.38	-1283.12	11.59	0.00	-2.682	0.000000
Kaledhone 132kV	15/01/2020 10:30:00	43	11075.0	1392.5	112.5	-1280.0	11.56	0.00	-2.682	0.000000
Kaledhone 132kV	15/01/2020 10:45:00	44	11075.0	1385.0	143.75	-1241.25	11.21	0.00	-2.763	0.000000
Kaledhone 132kV	15/01/2020 11:00:00	45	11075.0	1385.0	178.12	-1206.88	10.9	0.00	-4.011	0.000000
Kaledhone 132kV	15/01/2020 11:15:00	46	11075.0	1360.0	218.75	-1141.25	10.3	0.00	-1.065	0.000000
Kaledhone 132kV	15/01/2020 11:30:00	47	11075.0	1385.0	296.88	-1088.12	9.83	0.00	-1.609	0.000000
Kaledhone 132kV	15/01/2020 11:45:00	48	11075.0	1370.0	393.75	-976.25	8.81	0.00	0.000	0.000000
Kaledhone 132kV	15/01/2020 12:00:00	49	11075.0	1332.5	375.0	-957.5	8.65	0.00	0.000	0.000000
Kaledhone 132kV	15/01/2020 12:15:00	50	11075.0	1352.5	400.0	-952.5	8.6	0.00	-1.609	0.000000
Kaledhone 132kV	15/01/2020 12:30:00	51	11075.0	1410.0	618.75	-791.25	7.14	0.00	-3.014	0.000000
Kaledhone 132kV	15/01/2020 12:45:00	52	11075.0	1477.5	853.12	-624.38	5.64	0.00	2.681	0.000000
Kaledhone 132kV	15/01/2020 13:00:00	53	11075.0	1397.5	1209.38	-188.12	1.7	0.00	0.000	0.000000
Kaledhone 132kV	15/01/2020 13:15:00	54	11075.0	1392.5	1143.75	-248.75	2.25	0.00	-1.609	0.000000
Kaledhone 132kV	15/01/2020 13:30:00	55	11075.0	1392.5	918.75	-473.75	4.28	0.00	-1.609	0.000000
Kaledhone 132kV	15/01/2020 13:45:00	56	11075.0	1385.0	1265.62	-119.38	1.08	0.00	-1.073	0.000000
Kaledhone 132kV	15/01/2020 14:00:00	57	11075.0	1385.0	1100.0	-285.0	2.57	0.00	0.000	0.000000

Kaledhone 132kV	15/01/2020 14:15:00	58	11075.0	1360.0	937.5	-422.5	3.81	0.00	2.145	0.000000
Kaledhone 132kV	15/01/2020 14:30:00	59	11075.0	1385.0	806.25	-578.75	5.23	0.00	1.609	0.000000
Kaledhone 132kV	15/01/2020 14:45:00	60	11075.0	1970.0	1325.0	-645.0	5.82	0.00	-2.145	0.000000
Kaledhone 132kV	15/01/2020 15:00:00	61	11075.0	1932.5	1318.75	-613.75	5.54	0.00	0.000	0.000000
Kaledhone 132kV	15/01/2020 15:15:00	62	11075.0	1952.5	1450.0	-502.5	4.54	0.00	-1.609	0.000000
Kaledhone 132kV	15/01/2020 15:30:00	63	11075.0	2015.0	1387.5	-627.5	5.67	0.00	-3.346	0.000000
Kaledhone 132kV	15/01/2020 15:45:00	64	11075.0	2077.5	1790.62	-286.88	2.59	0.00	2.145	0.000000
Kaledhone 132kV	15/01/2020 16:00:00	65	11075.0	1992.5	1478.12	-514.38	4.64	0.00	1.073	0.000000
Kaledhone 132kV	15/01/2020 16:15:00	66	11075.0	1985.0	1337.5	-647.5	5.85	0.00	-3.022	0.000000
Kaledhone 132kV	15/01/2020 16:30:00	67	11075.0	1997.5	1259.38	-738.12	6.66	0.00	3.679	0.000000
Kaledhone 132kV	15/01/2020 16:45:00	68	11075.0	1982.5	1415.62	-566.88	5.12	0.00	-1.609	0.000000
Kaledhone 132kV	15/01/2020 17:00:00	69	11075.0	1990.0	1434.38	-555.62	5.02	0.00	0.536	0.000000
Kaledhone 132kV	15/01/2020 17:15:00	70	11075.0	1990.0	1053.12	-936.88	8.46	0.00	-2.145	0.000000
Kaledhone 132kV	15/01/2020 17:30:00	71	11075.0	2020.0	1128.12	-891.88	8.05	0.00	-3.346	0.000000
Kaledhone 132kV	15/01/2020 17:45:00	72	11075.0	1997.5	843.75	-1153.75	10.42	0.00	-1.298	0.000000
Kaledhone 132kV	15/01/2020 18:00:00	73	11075.0	1980.0	653.12	-1326.88	11.98	0.00	-2.145	0.000000
Kaledhone 132kV	15/01/2020 18:15:00	74	11075.0	1997.5	518.75	-1478.75	13.35	0.00	4.344	585.670630
Kaledhone 132kV	15/01/2020 18:30:00	75	11075.0	2060.0	421.88	-1638.12	14.79	0.00	1.609	594.042792
Kaledhone 132kV	15/01/2020 18:45:00	76	11075.0	2117.5	393.75	-1723.75	15.56	31.25	0.536	89.072740
Kaledhone 132kV	15/01/2020 19:00:00	77	11075.0	2052.5	225.0	-1827.5	16.5	83.13	0.000	0.000000
Kaledhone 132kV	15/01/2020 19:15:00	78	11075.0	1490.0	78.12	-1411.88	12.75	0.00	-2.145	0.000000

Kaledhone 132kV	15/01/2020 19:30:00	79	11075.0	1552.5	28.12	-1524.38	13.76	0.00	-1.256	0.000000
Kaledhone 132kV	15/01/2020 19:45:00	80	11075.0	1467.5	12.5	-1455.0	13.14	0.00	-1.164	0.000000
Kaledhone 132kV	15/01/2020 20:00:00	81	11075.0	1462.5	12.5	-1450.0	13.09	0.00	-1.833	0.000000
Kaledhone 132kV	15/01/2020 20:15:00	82	11075.0	1477.5	75.0	-1402.5	12.66	0.00	-3.346	0.000000
Kaledhone 132kV	15/01/2020 20:30:00	83	11075.0	1460.0	243.75	-1216.25	10.98	0.00	3.014	1213.690938
Kaledhone 132kV	15/01/2020 20:45:00	84	11075.0	1437.5	862.5	-575.0	5.19	0.00	3.016	831.265410
Kaledhone 132kV	15/01/2020 21:00:00	85	11075.0	1407.5	1131.25	-276.25	2.49	0.00	4.343	97.065504
Kaledhone 132kV	15/01/2020 21:15:00	86	11075.0	1417.5	937.5	-480.0	4.33	0.00	-3.014	0.000000
Kaledhone 132kV	15/01/2020 21:30:00	87	11075.0	1495.0	734.38	-760.62	6.87	0.00	-0.536	0.000000
Kaledhone 132kV	15/01/2020 21:45:00	88	11075.0	1547.5	743.75	-803.75	7.26	0.00	0.000	0.000000
Kaledhone 132kV	15/01/2020 22:00:00	89	11075.0	1477.5	896.88	-580.62	5.24	0.00	-2.654	0.000000
Kaledhone 132kV	15/01/2020 22:15:00	90	11075.0	1457.5	678.12	-779.38	7.04	0.00	2.145	268.383140
Kaledhone 132kV	15/01/2020 22:30:00	91	11075.0	1470.0	512.5	-957.5	8.65	0.00	3.014	1150.420754
Kaledhone 132kV	15/01/2020 22:45:00	92	11075.0	1462.5	515.62	-946.88	8.55	0.00	2.145	570.413159
Kaledhone 132kV	15/01/2020 23:00:00	93	11075.0	1455.0	446.88	-1008.12	9.1	0.00	1.609	275.132341
Kaledhone 132kV	15/01/2020 23:15:00	94	11075.0	1435.0	375.0	-1060.0	9.57	0.00	1.609	316.948584
Kaledhone 132kV	15/01/2020 23:30:00	95	11075.0	1470.0	493.75	-976.25	8.81	0.00	0.536	112.516782
Kaledhone 132kV	15/01/2020 23:45:00	96	11075.0	1440.0	487.5	-952.5	8.6	0.00	0.000	0.000000
Kaledhone 132kV	16/01/2020 00:00:00	1	11075.0	1080.0	378.12	-701.88	6.34	0.00	0.000	0.000000
Kaledhone 132kV	16/01/2020 00:15:00	2	11075.0	1057.5	384.38	-673.12	6.08	0.00	0.000	0.000000
Kaledhone 132kV	16/01/2020 00:30:00	3	11075.0	1035.0	350.0	-685.0	6.19	0.00	0.000	0.000000

Kaledhone 132kV	16/01/2020 00:45:00	4	11075.0	1100.0	243.75	-856.25	7.73	0.00	2.889	176.992373
Kaledhone 132kV	16/01/2020 01:00:00	5	11075.0	1222.5	71.88	-1150.62	10.39	0.00	-1.019	0.000000
Kaledhone 132kV	16/01/2020 01:15:00	6	11075.0	1110.0	25.0	-1085.0	9.8	0.00	-1.019	0.000000
Kaledhone 132kV	16/01/2020 01:30:00	7	11075.0	1277.5	0.0	-1277.5	11.53	0.00	0.000	0.000000
Kaledhone 132kV	16/01/2020 01:45:00	8	11075.0	1465.0	0.0	-1465.0	13.23	0.00	0.000	0.000000
Kaledhone 132kV	16/01/2020 02:00:00	9	11075.0	1330.0	0.0	-1330.0	12.01	0.00	-0.510	0.000000
Kaledhone 132kV	16/01/2020 02:15:00	10	11075.0	1307.5	0.0	-1307.5	11.81	0.00	-0.510	0.000000
Kaledhone 132kV	16/01/2020 02:30:00	11	11075.0	1285.0	0.0	-1285.0	11.6	0.00	-1.529	0.000000
Kaledhone 132kV	16/01/2020 02:45:00	12	11075.0	1460.0	0.0	-1460.0	13.18	0.00	2.039	0.000000
Kaledhone 132kV	16/01/2020 03:00:00	13	11075.0	1650.0	0.0	-1650.0	14.9	0.00	1.019	0.000000
Kaledhone 132kV	16/01/2020 03:15:00	14	11075.0	1715.0	3.12	-1711.88	15.46	25.32	3.230	746.478414
Kaledhone 132kV	16/01/2020 03:30:00	15	11075.0	1675.0	0.0	-1675.0	15.12	6.88	3.911	1802.039897
Kaledhone 132kV	16/01/2020 03:45:00	16	11075.0	1640.0	0.0	-1640.0	14.81	0.00	3.230	1365.685062
Kaledhone 132kV	16/01/2020 04:00:00	17	11075.0	1607.5	0.0	-1607.5	14.51	0.00	5.274	2669.604380
Kaledhone 132kV	16/01/2020 04:15:00	18	11075.0	1687.5	0.0	-1687.5	15.24	13.13	5.955	758.376193
Kaledhone 132kV	16/01/2020 04:30:00	19	11075.0	1670.0	0.0	-1670.0	15.08	4.38	-3.570	0.000000
Kaledhone 132kV	16/01/2020 04:45:00	20	11075.0	1627.5	0.0	-1627.5	14.7	0.00	4.252	1366.184360
Kaledhone 132kV	16/01/2020 05:00:00	21	11075.0	1627.5	0.0	-1627.5	14.7	0.00	2.889	1543.432098
Kaledhone 132kV	16/01/2020 05:15:00	22	11075.0	1530.0	0.0	-1530.0	13.81	0.00	3.230	813.755602
Kaledhone 132kV	16/01/2020 05:30:00	23	11075.0	1420.0	0.0	-1420.0	12.82	0.00	3.911	2213.779111
Kaledhone 132kV	16/01/2020 05:45:00	24	11075.0	1487.5	25.0	-1462.5	13.21	0.00	3.570	850.460763

Kaledhone 132kV	16/01/2020 06:00:00	25	11075.0	1612.5	62.5	-1550.0	14.0	0.00	-3.911	0.000000
Kaledhone 132kV	16/01/2020 06:15:00	26	11075.0	1582.5	25.0	-1557.5	14.06	0.00	-2.548	0.000000
Kaledhone 132kV	16/01/2020 06:30:00	27	11075.0	1592.5	0.0	-1592.5	14.38	0.00	-3.911	0.000000
Kaledhone 132kV	16/01/2020 06:45:00	28	11075.0	1535.0	0.0	-1535.0	13.86	0.00	4.509	3968.612784
Kaledhone 132kV	16/01/2020 07:00:00	29	11075.0	1415.0	25.0	-1390.0	12.55	0.00	-2.548	0.000000
Kaledhone 132kV	16/01/2020 07:15:00	30	11075.0	1620.0	75.0	-1545.0	13.95	0.00	3.570	1110.779106
Kaledhone 132kV	16/01/2020 07:30:00	31	11075.0	1577.5	125.0	-1452.5	13.12	0.00	1.019	0.000000
Kaledhone 132kV	16/01/2020 07:45:00	32	11075.0	1595.0	93.75	-1501.25	13.56	0.00	1.529	0.000000
Kaledhone 132kV	16/01/2020 08:00:00	33	11075.0	1530.0	143.75	-1386.25	12.52	0.00	-0.510	0.000000
Kaledhone 132kV	16/01/2020 08:15:00	34	11075.0	1410.0	184.38	-1225.62	11.07	0.00	-2.889	0.000000
Kaledhone 132kV	16/01/2020 08:30:00	35	11075.0	1610.0	106.25	-1503.75	13.58	0.00	4.252	0.000000
Kaledhone 132kV	16/01/2020 08:45:00	36	11075.0	1587.5	96.88	-1490.62	13.46	0.00	2.037	0.000000
Kaledhone 132kV	16/01/2020 09:00:00	37	11075.0	1597.5	96.88	-1500.62	13.55	0.00	3.570	0.000000
Kaledhone 132kV	16/01/2020 09:15:00	38	11075.0	1535.0	90.62	-1444.38	13.04	0.00	3.230	0.000000
Kaledhone 132kV	16/01/2020 09:30:00	39	11075.0	1410.0	50.0	-1360.0	12.28	0.00	3.230	0.000000
Kaledhone 132kV	16/01/2020 09:45:00	40	11075.0	1477.5	21.88	-1455.62	13.14	0.00	-2.548	0.000000
Kaledhone 132kV	16/01/2020 10:00:00	41	11075.0	1397.5	15.62	-1381.88	12.48	0.00	-1.019	0.000000
Kaledhone 132kV	16/01/2020 10:15:00	42	11075.0	1392.5	28.12	-1364.38	12.32	0.00	2.039	0.000000
Kaledhone 132kV	16/01/2020 10:30:00	43	11075.0	1392.5	37.5	-1355.0	12.23	0.00	-1.530	0.000000
Kaledhone 132kV	16/01/2020 10:45:00	44	11075.0	1385.0	71.88	-1313.12	11.86	0.00	0.000	0.000000
Kaledhone 132kV	16/01/2020 11:00:00	45	11075.0	1385.0	90.62	-1294.38	11.69	0.00	0.000	0.000000

Kaledhone 132kV	16/01/2020 11:15:00	46	11075.0	1360.0	109.38	-1250.62	11.29	0.00	2.039	0.000000
Kaledhone 132kV	16/01/2020 11:30:00	47	11075.0	1385.0	103.12	-1281.88	11.57	0.00	-2.889	0.000000
Kaledhone 132kV	16/01/2020 11:45:00	48	11075.0	1370.0	103.12	-1266.88	11.44	0.00	-2.038	0.000000
Kaledhone 132kV	16/01/2020 12:00:00	49	11075.0	1332.5	109.38	-1223.12	11.04	0.00	3.570	0.000000
Kaledhone 132kV	16/01/2020 12:15:00	50	11075.0	1352.5	137.5	-1215.0	10.97	0.00	3.230	0.000000
Kaledhone 132kV	16/01/2020 12:30:00	51	11075.0	1410.0	203.12	-1206.88	10.9	0.00	3.230	0.000000
Kaledhone 132kV	16/01/2020 12:45:00	52	11075.0	1477.5	259.38	-1218.12	11.0	0.00	-3.228	0.000000
Kaledhone 132kV	16/01/2020 13:00:00	53	11075.0	1397.5	271.88	-1125.62	10.16	0.00	-2.030	0.000000
Kaledhone 132kV	16/01/2020 13:15:00	54	11075.0	1392.5	296.88	-1095.62	9.89	0.00	-3.230	0.000000
Kaledhone 132kV	16/01/2020 13:30:00	55	11075.0	1392.5	475.0	-917.5	8.28	0.00	4.593	0.000000
Kaledhone 132kV	16/01/2020 13:45:00	56	11075.0	1470.0	412.5	-1057.5	9.55	0.00	5.615	0.000000
Kaledhone 132kV	16/01/2020 14:00:00	57	11075.0	1397.5	421.88	-975.62	8.81	0.00	5.273	0.000000
Kaledhone 132kV	16/01/2020 14:15:00	58	11075.0	1382.5	440.62	-941.88	8.5	0.00	6.978	0.000000
Kaledhone 132kV	16/01/2020 14:30:00	59	11075.0	1392.5	550.0	-842.5	7.61	0.00	-7.319	0.000000
Kaledhone 132kV	16/01/2020 14:45:00	60	11075.0	1442.5	800.0	-642.5	5.8	0.00	-5.615	0.000000
Kaledhone 132kV	16/01/2020 15:00:00	61	11075.0	1435.0	546.88	-888.12	8.02	0.00	-3.570	0.000000
Kaledhone 132kV	16/01/2020 15:15:00	62	11075.0	1420.0	793.75	-626.25	5.65	0.00	-4.931	0.000000
Kaledhone 132kV	16/01/2020 15:30:00	63	11075.0	1440.0	537.5	-902.5	8.15	0.00	3.570	0.000000
Kaledhone 132kV	16/01/2020 15:45:00	64	11075.0	1420.0	1050.0	-370.0	3.34	0.00	5.615	0.000000
Kaledhone 132kV	16/01/2020 16:00:00	65	11075.0	1377.5	1078.12	-299.38	2.7	0.00	4.593	0.000000
Kaledhone 132kV	16/01/2020 16:15:00	66	11075.0	1395.0	1187.5	-207.5	1.87	0.00	7.322	0.000000

Kaledhone 132kV	16/01/2020 16:30:00	67	11075.0	1720.0	825.0	-895.0	8.08	0.00	-7.659	0.000000
Kaledhone 132kV	16/01/2020 16:45:00	68	11075.0	1682.5	734.38	-948.12	8.56	0.00	4.933	0.000000
Kaledhone 132kV	16/01/2020 17:00:00	69	11075.0	1642.5	600.0	-1042.5	9.41	0.00	-2.889	0.000000
Kaledhone 132kV	16/01/2020 17:15:00	70	11075.0	1617.5	625.0	-992.5	8.96	0.00	-2.889	0.000000
Kaledhone 132kV	16/01/2020 17:30:00	71	11075.0	1627.5	428.12	-1199.38	10.83	0.00	3.230	0.000000
Kaledhone 132kV	16/01/2020 17:45:00	72	11075.0	1617.5	390.62	-1226.88	11.08	0.00	-3.230	0.000000
Kaledhone 132kV	16/01/2020 18:00:00	73	11075.0	1637.5	559.38	-1078.12	9.73	0.00	-3.708	0.000000
Kaledhone 132kV	16/01/2020 18:15:00	74	11075.0	1620.0	653.12	-966.88	8.73	0.00	6.643	0.000000
Kaledhone 132kV	16/01/2020 18:30:00	75	11075.0	1572.5	734.38	-838.12	7.57	0.00	2.548	655.243127
Kaledhone 132kV	16/01/2020 18:45:00	76	11075.0	1565.0	846.88	-718.12	6.48	0.00	1.529	369.332514
Kaledhone 132kV	16/01/2020 19:00:00	77	11075.0	1552.5	821.88	-730.62	6.6	0.00	1.019	189.224183
Kaledhone 132kV	16/01/2020 19:15:00	78	11075.0	1520.0	918.75	-601.25	5.43	0.00	-2.889	0.000000
Kaledhone 132kV	16/01/2020 19:30:00	79	11075.0	1470.0	1065.62	-404.38	3.65	0.00	-2.548	0.000000
Kaledhone 132kV	16/01/2020 19:45:00	80	11075.0	1435.0	906.25	-528.75	4.77	0.00	-0.767	0.000000
Kaledhone 132kV	16/01/2020 20:00:00	81	11075.0	1407.5	878.12	-529.38	4.78	0.00	-0.510	0.000000
Kaledhone 132kV	16/01/2020 20:15:00	82	11075.0	1427.5	950.0	-477.5	4.31	0.00	-2.039	0.000000
Kaledhone 132kV	16/01/2020 20:30:00	83	11075.0	1485.0	1090.62	-394.38	3.56	0.00	2.039	224.973564
Kaledhone 132kV	16/01/2020 20:45:00	84	11075.0	1545.0	1290.62	-254.38	2.3	0.00	2.548	113.536795
Kaledhone 132kV	16/01/2020 21:00:00	85	11075.0	1862.5	1412.5	-450.0	4.06	0.00	4.252	0.000000
Kaledhone 132kV	16/01/2020 21:15:00	86	11075.0	1915.0	1556.25	-358.75	3.24	0.00	-1.019	0.000000
Kaledhone 132kV	16/01/2020 21:30:00	87	11075.0	1895.0	1409.38	-485.62	4.38	0.00	-1.529	0.000000

Kaledhone 132kV	16/01/2020 21:45:00	88	11075.0	2077.5	1453.12	-624.38	5.64	0.00	0.000	0.000000
Kaledhone 132kV	16/01/2020 22:00:00	89	11075.0	2090.0	1434.38	-655.62	5.92	0.00	0.000	0.000000
Kaledhone 132kV	16/01/2020 22:15:00	90	11075.0	2105.0	1153.12	-951.88	8.59	0.00	-1.529	0.000000
Kaledhone 132kV	16/01/2020 22:30:00	91	11075.0	1470.0	834.38	-635.62	5.74	0.00	-2.548	0.000000
Kaledhone 132kV	16/01/2020 22:45:00	92	11075.0	1462.5	590.62	-871.88	7.87	0.00	-2.889	0.000000
Kaledhone 132kV	16/01/2020 23:00:00	93	11075.0	1455.0	518.75	-936.25	8.45	0.00	5.274	0.000000
Kaledhone 132kV	16/01/2020 23:15:00	94	11075.0	1435.0	518.75	-916.25	8.27	0.00	2.889	177.213425
Kaledhone 132kV	16/01/2020 23:30:00	95	11075.0	1470.0	543.75	-926.25	8.36	0.00	1.528	0.000000
Kaledhone 132kV	16/01/2020 23:45:00	96	11075.0	1440.0	525.0	-915.0	8.26	0.00	0.000	0.000000
Kaledhone 132kV	17/01/2020 00:00:00	1	11075.0	1080.0	546.88	-533.12	4.81	0.00	-1.620	0.000000
Kaledhone 132kV	17/01/2020 00:15:00	2	11075.0	1057.5	393.75	-663.75	5.99	0.00	-1.080	0.000000
Kaledhone 132kV	17/01/2020 00:30:00	3	11075.0	1035.0	362.5	-672.5	6.07	0.00	-1.620	0.000000
Kaledhone 132kV	17/01/2020 00:45:00	4	11075.0	1100.0	228.12	-871.88	7.87	0.00	-3.032	0.000000
Kaledhone 132kV	17/01/2020 01:00:00	5	11075.0	1222.5	184.38	-1038.12	9.37	0.00	-3.694	0.000000
Kaledhone 132kV	17/01/2020 01:15:00	6	11075.0	1320.0	150.0	-1170.0	10.56	0.00	-4.357	0.000000
Kaledhone 132kV	17/01/2020 01:30:00	7	11075.0	1365.0	187.5	-1177.5	10.63	0.00	-4.688	0.000000
Kaledhone 132kV	17/01/2020 01:45:00	8	11075.0	1395.0	212.5	-1182.5	10.68	0.00	-4.688	0.000000
Kaledhone 132kV	17/01/2020 02:00:00	9	11075.0	1360.0	256.25	-1103.75	9.97	0.00	-3.694	0.000000
Kaledhone 132kV	17/01/2020 02:15:00	10	11075.0	1330.0	334.38	-995.62	8.99	0.00	-3.032	0.000000
Kaledhone 132kV	17/01/2020 02:30:00	11	11075.0	1347.5	328.12	-1019.38	9.2	0.00	2.160	0.000000
Kaledhone 132kV	17/01/2020 02:45:00	12	11075.0	1520.0	334.38	-1185.62	10.71	0.00	2.161	0.000000

Kaledhone 132kV	17/01/2020 03:00:00	13	11075.0	1595.0	371.88	-1223.12	11.04	0.00	-3.032	0.000000
Kaledhone 132kV	17/01/2020 03:15:00	14	11075.0	1492.5	428.12	-1064.38	9.61	0.00	1.080	0.000000
Kaledhone 132kV	17/01/2020 03:30:00	15	11075.0	1477.5	415.62	-1061.88	9.59	0.00	0.540	0.000000
Kaledhone 132kV	17/01/2020 03:45:00	16	11075.0	1477.5	590.62	-886.88	8.01	0.00	0.000	0.000000
Kaledhone 132kV	17/01/2020 04:00:00	17	11075.0	1545.0	421.88	-1123.12	10.14	0.00	2.160	602.800100
Kaledhone 132kV	17/01/2020 04:15:00	18	11075.0	1480.0	278.12	-1201.88	10.85	0.00	3.462	1602.151960
Kaledhone 132kV	17/01/2020 04:30:00	19	11075.0	1442.5	290.62	-1151.88	10.4	0.00	2.700	655.723650
Kaledhone 132kV	17/01/2020 04:45:00	20	11075.0	1442.5	312.5	-1130.0	10.2	0.00	-1.620	0.000000
Kaledhone 132kV	17/01/2020 05:00:00	21	11075.0	1417.5	425.0	-992.5	8.96	0.00	-5.350	0.000000
Kaledhone 132kV	17/01/2020 05:15:00	22	11075.0	1385.0	612.5	-772.5	6.98	0.00	6.344	0.000000
Kaledhone 132kV	17/01/2020 05:30:00	23	11075.0	1370.0	606.25	-763.75	6.9	0.00	-7.006	0.000000
Kaledhone 132kV	17/01/2020 05:45:00	24	11075.0	1385.0	515.62	-869.38	7.85	0.00	-3.363	0.000000
Kaledhone 132kV	17/01/2020 06:00:00	25	11075.0	1362.5	578.12	-784.38	7.08	0.00	5.019	1099.423962
Kaledhone 132kV	17/01/2020 06:15:00	26	11075.0	1332.5	465.62	-866.88	7.83	0.00	6.675	1335.895312
Kaledhone 132kV	17/01/2020 06:30:00	27	11075.0	1342.5	246.88	-1095.62	9.89	0.00	-4.357	0.000000
Kaledhone 132kV	17/01/2020 06:45:00	28	11075.0	1420.0	259.38	-1160.62	10.48	0.00	-7.006	0.000000
Kaledhone 132kV	17/01/2020 07:00:00	29	11075.0	1472.5	165.62	-1306.88	11.8	0.00	-4.688	0.000000
Kaledhone 132kV	17/01/2020 07:15:00	30	11075.0	1402.5	93.75	-1308.75	11.82	0.00	-8.000	0.000000
Kaledhone 132kV	17/01/2020 07:30:00	31	11075.0	1382.5	100.0	-1282.5	11.58	0.00	-3.694	0.000000
Kaledhone 132kV	17/01/2020 07:45:00	32	11075.0	1395.0	65.62	-1329.38	12.0	0.00	-5.019	0.000000
Kaledhone 132kV	17/01/2020 08:00:00	33	11075.0	1472.5	243.75	-1228.75	11.09	0.00	-4.025	0.000000

Kaledhone 132kV	17/01/2020 08:15:00	34	11075.0	1392.5	387.5	-1005.0	9.07	0.00	-5.019	0.000000
Kaledhone 132kV	17/01/2020 08:30:00	35	11075.0	1382.5	384.38	-998.12	9.01	0.00	5.350	0.000000
Kaledhone 132kV	17/01/2020 08:45:00	36	11075.0	1402.5	471.88	-930.62	8.4	0.00	-3.694	0.000000
Kaledhone 132kV	17/01/2020 09:00:00	37	11075.0	1387.5	634.38	-753.12	6.8	0.00	-2.393	0.000000
Kaledhone 132kV	17/01/2020 09:15:00	38	11075.0	1390.0	540.62	-849.38	7.67	0.00	-5.195	0.000000
Kaledhone 132kV	17/01/2020 09:30:00	39	11075.0	1360.0	534.38	-825.62	7.45	0.00	-3.694	0.000000
Kaledhone 132kV	17/01/2020 09:45:00	40	11075.0	1395.0	440.62	-954.38	8.62	0.00	-3.694	0.000000
Kaledhone 132kV	17/01/2020 10:00:00	41	11075.0	1365.0	334.38	-1030.62	9.31	0.00	-2.159	0.000000
Kaledhone 132kV	17/01/2020 10:15:00	42	11075.0	1337.5	265.62	-1071.88	9.68	0.00	-1.620	0.000000
Kaledhone 132kV	17/01/2020 10:30:00	43	11075.0	1342.5	321.88	-1020.62	9.22	0.00	-1.620	0.000000
Kaledhone 132kV	17/01/2020 10:45:00	44	11075.0	1412.5	243.75	-1168.75	10.55	0.00	-2.701	0.000000
Kaledhone 132kV	17/01/2020 11:00:00	45	11075.0	1472.5	140.62	-1331.88	12.03	0.00	-2.160	0.000000
Kaledhone 132kV	17/01/2020 11:15:00	46	11075.0	1392.5	137.5	-1255.0	11.33	0.00	-2.701	0.000000
Kaledhone 132kV	17/01/2020 11:30:00	47	11075.0	1382.5	159.38	-1223.12	11.04	0.00	3.032	0.000000
Kaledhone 132kV	17/01/2020 11:45:00	48	11075.0	1402.5	159.38	-1243.12	11.22	0.00	1.620	0.000000
Kaledhone 132kV	17/01/2020 12:00:00	49	11075.0	1472.5	128.12	-1344.38	12.14	0.00	2.700	0.000000
Kaledhone 132kV	17/01/2020 12:15:00	50	11075.0	1402.5	146.88	-1255.62	11.34	0.00	5.769	0.000000
Kaledhone 132kV	17/01/2020 12:30:00	51	11075.0	1382.5	87.5	-1295.0	11.69	0.00	4.025	0.000000
Kaledhone 132kV	17/01/2020 12:45:00	52	11075.0	1402.5	50.0	-1352.5	12.21	0.00	4.025	0.000000
Kaledhone 132kV	17/01/2020 13:00:00	53	11075.0	1387.5	81.25	-1306.25	11.79	0.00	2.700	0.000000
Kaledhone 132kV	17/01/2020 13:15:00	54	11075.0	1390.0	56.25	-1333.75	12.04	0.00	-0.540	0.000000

Kaledhone 132kV	17/01/2020 13:30:00	55	11075.0	1360.0	84.38	-1275.62	11.52	0.00	-3.694	0.000000
Kaledhone 132kV	17/01/2020 13:45:00	56	11075.0	1387.5	40.62	-1346.88	12.16	0.00	-1.620	0.000000
Kaledhone 132kV	17/01/2020 14:00:00	57	11075.0	1365.0	25.0	-1340.0	12.1	0.00	0.000	0.000000
Kaledhone 132kV	17/01/2020 14:15:00	58	11075.0	1360.0	46.88	-1313.12	11.86	0.00	-3.536	0.000000
Kaledhone 132kV	17/01/2020 14:30:00	59	11075.0	1385.0	50.0	-1335.0	12.05	0.00	-3.363	0.000000
Kaledhone 132kV	17/01/2020 14:45:00	60	11075.0	1360.0	56.25	-1303.75	11.77	0.00	-3.032	0.000000
Kaledhone 132kV	17/01/2020 15:00:00	61	11075.0	1330.0	146.88	-1183.12	10.68	0.00	-1.273	0.000000
Kaledhone 132kV	17/01/2020 15:15:00	62	11075.0	1347.5	165.62	-1181.88	10.67	0.00	-3.694	0.000000
Kaledhone 132kV	17/01/2020 15:30:00	63	11075.0	1410.0	321.88	-1088.12	9.83	0.00	-4.025	0.000000
Kaledhone 132kV	17/01/2020 15:45:00	64	11075.0	1467.5	706.25	-761.25	6.87	0.00	3.363	0.000000
Kaledhone 132kV	17/01/2020 16:00:00	65	11075.0	1402.5	775.0	-627.5	5.67	0.00	2.160	0.000000
Kaledhone 132kV	17/01/2020 16:15:00	66	11075.0	1387.5	856.25	-531.25	4.8	0.00	4.357	0.000000
Kaledhone 132kV	17/01/2020 16:30:00	67	11075.0	1402.5	1025.0	-377.5	3.41	0.00	5.350	0.000000
Kaledhone 132kV	17/01/2020 16:45:00	68	11075.0	1467.5	965.62	-501.88	4.53	0.00	4.140	0.000000
Kaledhone 132kV	17/01/2020 17:00:00	69	11075.0	1402.5	915.62	-486.88	4.4	0.00	0.000	0.000000
Kaledhone 132kV	17/01/2020 17:15:00	70	11075.0	1387.5	659.38	-728.12	6.57	0.00	-2.700	0.000000
Kaledhone 132kV	17/01/2020 17:30:00	71	11075.0	1402.5	437.5	-965.0	8.71	0.00	-2.701	0.000000
Kaledhone 132kV	17/01/2020 17:45:00	72	11075.0	1382.5	431.25	-951.25	8.59	0.00	-1.620	0.000000
Kaledhone 132kV	17/01/2020 18:00:00	73	11075.0	1382.5	396.88	-985.62	8.9	0.00	-2.392	0.000000
Kaledhone 132kV	17/01/2020 18:15:00	74	11075.0	1360.0	268.75	-1091.25	9.85	0.00	-3.458	0.000000
Kaledhone 132kV	17/01/2020 18:30:00	75	11075.0	1387.5	231.25	-1156.25	10.44	0.00	-5.019	0.000000

Kaledhone 132kV	17/01/2020 18:45:00	76	11075.0	1365.0	187.5	-1177.5	10.63	0.00	3.363	1094.978288
Kaledhone 132kV	17/01/2020 19:00:00	77	11075.0	1327.5	137.5	-1190.0	10.74	0.00	1.080	418.080497
Kaledhone 132kV	17/01/2020 19:15:00	78	11075.0	1342.5	106.25	-1236.25	11.16	0.00	3.694	185.040725
Kaledhone 132kV	17/01/2020 19:30:00	79	11075.0	1420.0	40.62	-1379.38	12.45	0.00	-2.701	0.000000
Kaledhone 132kV	17/01/2020 19:45:00	80	11075.0	1472.5	9.38	-1463.12	13.21	0.00	-1.080	0.000000
Kaledhone 132kV	17/01/2020 20:00:00	81	11075.0	1402.5	0.0	-1402.5	12.66	0.00	-3.032	0.000000
Kaledhone 132kV	17/01/2020 20:15:00	82	11075.0	1382.5	0.0	-1382.5	12.48	0.00	-6.013	0.000000
Kaledhone 132kV	17/01/2020 20:30:00	83	11075.0	1402.5	0.0	-1402.5	12.66	0.00	-5.019	0.000000
Kaledhone 132kV	17/01/2020 20:45:00	84	11075.0	1472.5	0.0	-1472.5	13.3	0.00	4.688	381.316077
Kaledhone 132kV	17/01/2020 21:00:00	85	11075.0	1402.5	0.0	-1402.5	12.66	0.00	-4.688	0.000000
Kaledhone 132kV	17/01/2020 21:15:00	86	11075.0	1382.5	0.0	-1382.5	12.48	0.00	2.700	49.452165
Kaledhone 132kV	17/01/2020 21:30:00	87	11075.0	1395.0	0.0	-1395.0	12.6	0.00	-5.350	0.000000
Kaledhone 132kV	17/01/2020 21:45:00	88	11075.0	1382.5	3.12	-1379.38	12.45	0.00	-4.357	0.000000
Kaledhone 132kV	17/01/2020 22:00:00	89	11075.0	1382.5	206.25	-1176.25	10.62	0.00	-4.687	0.000000
Kaledhone 132kV	17/01/2020 22:15:00	90	11075.0	1365.0	368.75	-996.25	9.0	0.00	6.675	596.298412
Kaledhone 132kV	17/01/2020 22:30:00	91	11075.0	1385.0	321.88	-1063.12	9.6	0.00	1.620	0.000000
Kaledhone 132kV	17/01/2020 22:45:00	92	11075.0	1360.0	271.88	-1088.12	9.83	0.00	-2.700	0.000000
Kaledhone 132kV	17/01/2020 23:00:00	93	11075.0	1337.5	156.25	-1181.25	10.67	0.00	-1.080	0.000000
Kaledhone 132kV	17/01/2020 23:15:00	94	11075.0	1347.5	143.75	-1203.75	10.87	0.00	-3.032	0.000000
Kaledhone 132kV	17/01/2020 23:30:00	95	11075.0	1420.0	112.5	-1307.5	11.81	0.00	5.350	1748.580663
Kaledhone 132kV	17/01/2020 23:45:00	96	11075.0	1467.5	134.38	-1333.12	12.04	0.00	3.032	788.238596

Kaledhone 132kV	18/01/2020 00:00:00	1	11075.0	1342.5	50.0	-1292.5	11.67	0.00	5.034	1317.009737
Kaledhone 132kV	18/01/2020 00:15:00	2	11075.0	1412.5	0.0	-1412.5	12.75	0.00	4.375	851.424861
Kaledhone 132kV	18/01/2020 00:30:00	3	11075.0	1472.5	34.38	-1438.12	12.99	0.00	-4.046	0.000000
Kaledhone 132kV	18/01/2020 00:45:00	4	11075.0	1392.5	143.75	-1248.75	11.28	0.00	-2.182	0.000000
Kaledhone 132kV	18/01/2020 01:00:00	5	11075.0	1382.5	275.0	-1107.5	10.0	0.00	-1.973	0.000000
Kaledhone 132kV	18/01/2020 01:15:00	6	11075.0	1402.5	337.5	-1065.0	9.62	0.00	-2.671	0.000000
Kaledhone 132kV	18/01/2020 01:30:00	7	11075.0	1472.5	337.5	-1135.0	10.25	0.00	-4.046	0.000000
Kaledhone 132kV	18/01/2020 01:45:00	8	11075.0	1402.5	359.38	-1043.12	9.42	0.00	-4.046	0.000000
Kaledhone 132kV	18/01/2020 02:00:00	9	11075.0	1382.5	306.25	-1076.25	9.72	0.00	-3.387	0.000000
Kaledhone 132kV	18/01/2020 02:15:00	10	11075.0	1395.0	225.0	-1170.0	10.56	0.00	-3.057	0.000000
Kaledhone 132kV	18/01/2020 02:30:00	11	11075.0	1387.5	59.38	-1328.12	11.99	0.00	-2.182	0.000000
Kaledhone 132kV	18/01/2020 02:45:00	12	11075.0	1490.0	12.5	-1477.5	13.34	0.00	1.637	0.000000
Kaledhone 132kV	18/01/2020 03:00:00	13	11075.0	1487.5	0.0	-1487.5	13.43	0.00	3.057	46.544315
Kaledhone 132kV	18/01/2020 03:15:00	14	11075.0	1492.5	0.0	-1492.5	13.48	0.00	4.375	424.309015
Kaledhone 132kV	18/01/2020 03:30:00	15	11075.0	1477.5	0.0	-1477.5	13.34	0.00	4.375	549.230220
Kaledhone 132kV	18/01/2020 03:45:00	16	11075.0	1477.5	12.5	-1465.0	13.23	0.00	3.057	1169.220908
Kaledhone 132kV	18/01/2020 04:00:00	17	11075.0	1545.0	353.12	-1191.88	10.76	0.00	3.057	772.735795
Kaledhone 132kV	18/01/2020 04:15:00	18	11075.0	1480.0	878.12	-601.88	5.43	0.00	4.375	377.210249
Kaledhone 132kV	18/01/2020 04:30:00	19	11075.0	1442.5	1203.12	-239.38	2.16	0.00	4.046	126.453153
Kaledhone 132kV	18/01/2020 04:45:00	20	11075.0	1442.5	1353.12	-89.38	0.81	0.00	-3.387	0.000000
Kaledhone 132kV	18/01/2020 05:00:00	21	11075.0	1417.5	1412.5	-5.0	0.05	0.00	-1.469	0.000000

Kaledhone 132kV	18/01/2020 05:15:00	22	11075.0	1385.0	1268.75	-116.25	1.05	0.00	-2.159	0.000000
Kaledhone 132kV	18/01/2020 05:30:00	23	11075.0	1370.0	1400.0	30.0	0.27	0.00	-2.111	0.000000
Kaledhone 132kV	18/01/2020 05:45:00	24	11075.0	1385.0	2193.75	808.75	7.3	0.00	-1.637	0.000000
Kaledhone 132kV	18/01/2020 06:00:00	25	11075.0	1362.5	2525.0	1162.5	10.5	0.00	-1.091	0.000000
Kaledhone 132kV	18/01/2020 06:15:00	26	11075.0	1332.5	2640.62	1308.12	11.81	0.00	-2.728	0.000000
Kaledhone 132kV	18/01/2020 06:30:00	27	11075.0	1342.5	2706.25	1363.75	12.31	0.00	-2.445	0.000000
Kaledhone 132kV	18/01/2020 06:45:00	28	11075.0	1420.0	2703.12	1283.12	11.59	0.00	-1.519	0.000000
Kaledhone 132kV	18/01/2020 07:00:00	29	11075.0	2370.0	2581.25	211.25	1.91	0.00	-1.495	0.000000
Kaledhone 132kV	18/01/2020 07:15:00	30	11075.0	2292.5	2250.0	-42.5	0.38	0.00	-4.046	0.000000
Kaledhone 132kV	18/01/2020 07:30:00	31	11075.0	2225.0	2521.88	296.88	2.68	0.00	-2.182	-107.016333
Kaledhone 132kV	18/01/2020 07:45:00	32	11075.0	2167.5	2700.0	532.5	4.81	0.00	-3.387	-141.254534
Kaledhone 132kV	18/01/2020 08:00:00	33	11075.0	2120.0	2628.12	508.12	4.59	0.00	-0.546	-30.360147
Kaledhone 132kV	18/01/2020 08:15:00	34	11075.0	2082.5	2771.88	689.38	6.22	0.00	-3.716	-238.375543
Kaledhone 132kV	18/01/2020 08:30:00	35	11075.0	2032.5	3368.75	1336.25	12.07	0.00	2.728	0.000000
Kaledhone 132kV	18/01/2020 08:45:00	36	11075.0	1985.0	2909.38	924.38	8.35	0.00	3.387	0.000000
Kaledhone 132kV	18/01/2020 09:00:00	37	11075.0	3060.0	2731.25	-328.75	2.97	0.00	2.182	0.000000
Kaledhone 132kV	18/01/2020 09:15:00	38	11075.0	2975.0	2596.88	-378.12	3.41	0.00	-2.182	0.000000
Kaledhone 132kV	18/01/2020 09:30:00	39	11075.0	2865.0	2253.12	-611.88	5.52	0.00	-2.728	0.000000
Kaledhone 132kV	18/01/2020 09:45:00	40	11075.0	2790.0	1906.25	-883.75	7.98	0.00	-2.182	0.000000
Kaledhone 132kV	18/01/2020 10:00:00	41	11075.0	2717.5	1771.88	-945.62	8.54	0.00	-3.057	0.000000
Kaledhone 132kV	18/01/2020 10:15:00	42	11075.0	2622.5	1840.62	-781.88	7.06	0.00	-3.387	0.000000

Kaledhone 132kV	18/01/2020 10:30:00	43	11075.0	2365.0	1865.62	-499.38	4.51	0.00	-2.182	0.000000
Kaledhone 132kV	18/01/2020 10:45:00	44	11075.0	2285.0	1640.62	-644.38	5.82	0.00	-2.728	0.000000
Kaledhone 132kV	18/01/2020 11:00:00	45	11075.0	2230.0	1437.5	-792.5	7.16	0.00	0.000	0.000000
Kaledhone 132kV	18/01/2020 11:15:00	46	11075.0	2165.0	1312.5	-852.5	7.7	0.00	-0.862	0.000000
Kaledhone 132kV	18/01/2020 11:30:00	47	11075.0	2115.0	1128.12	-986.88	8.91	0.00	-1.923	0.000000
Kaledhone 132kV	18/01/2020 11:45:00	48	11075.0	2092.5	784.38	-1308.12	11.81	0.00	-1.637	0.000000
Kaledhone 132kV	18/01/2020 12:00:00	49	11075.0	1845.0	465.62	-1379.38	12.45	0.00	-2.182	0.000000
Kaledhone 132kV	18/01/2020 12:15:00	50	11075.0	1700.0	390.62	-1309.38	11.82	0.00	-3.057	0.000000
Kaledhone 132kV	18/01/2020 12:30:00	51	11075.0	1655.0	296.88	-1358.12	12.26	0.00	4.375	0.000000
Kaledhone 132kV	18/01/2020 12:45:00	52	11075.0	1602.5	262.5	-1340.0	12.1	0.00	-3.387	0.000000
Kaledhone 132kV	18/01/2020 13:00:00	53	11075.0	1537.5	296.88	-1240.62	11.2	0.00	-1.026	0.000000
Kaledhone 132kV	18/01/2020 13:15:00	54	11075.0	1540.0	312.5	-1227.5	11.08	0.00	-4.708	0.000000
Kaledhone 132kV	18/01/2020 13:30:00	55	11075.0	1510.0	334.38	-1175.62	10.62	0.00	-4.375	0.000000
Kaledhone 132kV	18/01/2020 13:45:00	56	11075.0	1537.5	337.5	-1200.0	10.84	0.00	-5.693	0.000000
Kaledhone 132kV	18/01/2020 14:00:00	57	11075.0	1515.0	375.0	-1140.0	10.29	0.00	-3.716	0.000000
Kaledhone 132kV	18/01/2020 14:15:00	58	11075.0	1510.0	359.38	-1150.62	10.39	0.00	-4.046	0.000000
Kaledhone 132kV	18/01/2020 14:30:00	59	11075.0	1535.0	431.25	-1103.75	9.97	0.00	-3.716	0.000000
Kaledhone 132kV	18/01/2020 14:45:00	60	11075.0	1570.0	396.88	-1173.12	10.59	0.00	-2.631	0.000000
Kaledhone 132kV	18/01/2020 15:00:00	61	11075.0	1532.5	325.0	-1207.5	10.9	0.00	0.000	0.000000
Kaledhone 132kV	18/01/2020 15:15:00	62	11075.0	1552.5	287.5	-1265.0	11.42	0.00	-1.637	0.000000
Kaledhone 132kV	18/01/2020 15:30:00	63	11075.0	1615.0	243.75	-1371.25	12.38	0.00	-2.728	0.000000

Kaledhone 132kV	18/01/2020 15:45:00	64	11075.0	1677.5	243.75	-1433.75	12.95	0.00	3.716	0.000000
Kaledhone 132kV	18/01/2020 16:00:00	65	11075.0	1592.5	343.75	-1248.75	11.28	0.00	1.637	0.000000
Kaledhone 132kV	18/01/2020 16:15:00	66	11075.0	1585.0	403.12	-1181.88	10.67	0.00	-3.057	0.000000
Kaledhone 132kV	18/01/2020 16:30:00	67	11075.0	1597.5	190.62	-1406.88	12.7	0.00	-2.728	0.000000
Kaledhone 132kV	18/01/2020 16:45:00	68	11075.0	1667.5	293.75	-1373.75	12.4	0.00	3.387	0.000000
Kaledhone 132kV	18/01/2020 17:00:00	69	11075.0	1602.5	178.12	-1424.38	12.86	0.00	-1.637	0.000000
Kaledhone 132kV	18/01/2020 17:15:00	70	11075.0	1587.5	121.88	-1465.62	13.23	0.00	-3.387	0.000000
Kaledhone 132kV	18/01/2020 17:30:00	71	11075.0	1602.5	87.5	-1515.0	13.68	0.00	-3.057	0.000000
Kaledhone 132kV	18/01/2020 17:45:00	72	11075.0	1595.0	46.88	-1548.12	13.98	0.00	-3.057	0.000000
Kaledhone 132kV	18/01/2020 18:00:00	73	11075.0	1607.5	87.5	-1520.0	13.72	0.00	-1.027	0.000000
Kaledhone 132kV	18/01/2020 18:15:00	74	11075.0	1590.0	240.62	-1349.38	12.18	0.00	-5.364	0.000000
Kaledhone 132kV	18/01/2020 18:30:00	75	11075.0	1610.0	271.88	-1338.12	12.08	0.00	-3.716	0.000000
Kaledhone 132kV	18/01/2020 18:45:00	76	11075.0	1585.0	250.0	-1335.0	12.05	0.00	-2.728	0.000000
Kaledhone 132kV	18/01/2020 19:00:00	77	11075.0	1562.5	184.38	-1378.12	12.44	0.00	-1.091	0.000000
Kaledhone 132kV	18/01/2020 19:15:00	78	11075.0	1572.5	112.5	-1460.0	13.18	0.00	-3.055	0.000000
Kaledhone 132kV	18/01/2020 19:30:00	79	11075.0	1645.0	93.75	-1551.25	14.01	0.00	0.000	0.000000
Kaledhone 132kV	18/01/2020 19:45:00	80	11075.0	1692.5	78.12	-1614.38	14.58	0.00	0.000	0.000000
Kaledhone 132kV	18/01/2020 20:00:00	81	11075.0	1622.5	40.62	-1581.88	14.28	0.00	0.000	0.000000
Kaledhone 132kV	18/01/2020 20:15:00	82	11075.0	1617.5	21.88	-1595.62	14.41	0.00	2.728	859.580596
Kaledhone 132kV	18/01/2020 20:30:00	83	11075.0	1617.5	6.25	-1611.25	14.55	0.00	2.182	958.959120
Kaledhone 132kV	18/01/2020 20:45:00	84	11075.0	1695.0	0.0	-1695.0	15.3	16.88	3.057	1214.081856

Kaledhone 132kV	18/01/2020 21:00:00	85	11075.0	1622.5	0.0	-1622.5	14.65	0.00	-2.182	0.000000
Kaledhone 132kV	18/01/2020 21:15:00	86	11075.0	1607.5	0.0	-1607.5	14.51	0.00	0.000	0.000000
Kaledhone 132kV	18/01/2020 21:30:00	87	11075.0	1627.5	0.0	-1627.5	14.7	0.00	0.546	0.000000
Kaledhone 132kV	18/01/2020 21:45:00	88	11075.0	1612.5	15.62	-1596.88	14.42	0.00	0.000	0.000000
Kaledhone 132kV	18/01/2020 22:00:00	89	11075.0	1615.0	40.62	-1574.38	14.22	0.00	-1.637	0.000000
Kaledhone 132kV	18/01/2020 22:15:00	90	11075.0	1585.0	246.88	-1338.12	12.08	0.00	-3.057	0.000000
Kaledhone 132kV	18/01/2020 22:30:00	91	11075.0	1612.5	415.62	-1196.88	10.81	0.00	3.387	1017.351811
Kaledhone 132kV	18/01/2020 22:45:00	92	11075.0	1590.0	425.0	-1165.0	10.52	0.00	2.182	133.236912
Kaledhone 132kV	18/01/2020 23:00:00	93	11075.0	1552.5	584.38	-968.12	8.74	0.00	-2.182	0.000000
Kaledhone 132kV	18/01/2020 23:15:00	94	11075.0	1567.5	559.38	-1008.12	9.1	0.00	0.000	0.000000
Kaledhone 132kV	18/01/2020 23:30:00	95	11075.0	1645.0	700.0	-945.0	8.53	0.00	-2.182	0.000000
Kaledhone 132kV	18/01/2020 23:45:00	96	11075.0	1697.5	834.38	-863.12	7.79	0.00	0.000	0.000000
Kaledhone 132kV	19/01/2020 00:00:00	1	11075.0	1342.5	984.38	-358.12	3.23	0.00	0.000	0.000000
Kaledhone 132kV	19/01/2020 00:15:00	2	11075.0	1412.5	1090.62	-321.88	2.91	0.00	-1.573	0.000000
Kaledhone 132kV	19/01/2020 00:30:00	3	11075.0	1472.5	1153.12	-319.38	2.88	0.00	-1.573	0.000000
Kaledhone 132kV	19/01/2020 00:45:00	4	11075.0	1392.5	1343.75	-48.75	0.44	0.00	2.957	5.473388
Kaledhone 132kV	19/01/2020 01:00:00	5	11075.0	1382.5	1318.75	-63.75	0.58	0.00	2.097	46.519372
Kaledhone 132kV	19/01/2020 01:15:00	6	11075.0	1402.5	1109.38	-293.12	2.65	0.00	2.957	148.352899
Kaledhone 132kV	19/01/2020 01:30:00	7	11075.0	1472.5	1018.75	-453.75	4.1	0.00	3.630	125.924576
Kaledhone 132kV	19/01/2020 01:45:00	8	11075.0	1402.5	1034.38	-368.12	3.32	0.00	2.097	120.024106
Kaledhone 132kV	19/01/2020 02:00:00	9	11075.0	1382.5	1059.38	-323.12	2.92	0.00	-2.621	0.000000

Kaledhone 132kV	19/01/2020 02:15:00	10	11075.0	1395.0	1018.75	-376.25	3.4	0.00	-3.966	0.000000
Kaledhone 132kV	19/01/2020 02:30:00	11	11075.0	1387.5	806.25	-581.25	5.25	0.00	-2.097	0.000000
Kaledhone 132kV	19/01/2020 02:45:00	12	11075.0	1490.0	671.88	-818.12	7.39	0.00	-2.621	0.000000
Kaledhone 132kV	19/01/2020 03:00:00	13	11075.0	1487.5	481.25	-1006.25	9.09	0.00	-2.958	0.000000
Kaledhone 132kV	19/01/2020 03:15:00	14	11075.0	1492.5	262.5	-1230.0	11.11	0.00	-2.097	0.000000
Kaledhone 132kV	19/01/2020 03:30:00	15	11075.0	1477.5	196.88	-1280.62	11.56	0.00	-3.293	0.000000
Kaledhone 132kV	19/01/2020 03:45:00	16	11075.0	1477.5	131.25	-1346.25	12.16	0.00	2.622	0.000000
Kaledhone 132kV	19/01/2020 04:00:00	17	11075.0	1545.0	128.12	-1416.88	12.79	0.00	-2.621	0.000000
Kaledhone 132kV	19/01/2020 04:15:00	18	11075.0	1480.0	187.5	-1292.5	11.67	0.00	-2.958	0.000000
Kaledhone 132kV	19/01/2020 04:30:00	19	11075.0	1442.5	190.62	-1251.88	11.3	0.00	1.573	0.000000
Kaledhone 132kV	19/01/2020 04:45:00	20	11075.0	1442.5	278.12	-1164.38	10.51	0.00	2.097	246.916623
Kaledhone 132kV	19/01/2020 05:00:00	21	11075.0	1417.5	325.0	-1092.5	9.86	0.00	2.097	27.533322
Kaledhone 132kV	19/01/2020 05:15:00	22	11075.0	1385.0	378.12	-1006.88	9.09	0.00	2.097	274.026844
Kaledhone 132kV	19/01/2020 05:30:00	23	11075.0	1370.0	450.0	-920.0	8.31	0.00	0.625	343.961996
Kaledhone 132kV	19/01/2020 05:45:00	24	11075.0	1385.0	340.62	-1044.38	9.43	0.00	-0.524	0.000000
Kaledhone 132kV	19/01/2020 06:00:00	25	11075.0	1362.5	353.12	-1009.38	9.11	0.00	-0.424	0.000000
Kaledhone 132kV	19/01/2020 06:15:00	26	11075.0	1332.5	396.88	-935.62	8.45	0.00	0.000	0.000000
Kaledhone 132kV	19/01/2020 06:30:00	27	11075.0	1342.5	581.25	-761.25	6.87	0.00	2.956	0.000000
Kaledhone 132kV	19/01/2020 06:45:00	28	11075.0	1420.0	687.5	-732.5	6.61	0.00	4.302	988.012295
Kaledhone 132kV	19/01/2020 07:00:00	29	11075.0	1472.5	1028.12	-444.38	4.01	0.00	2.097	150.812100
Kaledhone 132kV	19/01/2020 07:15:00	30	11075.0	1402.5	675.0	-727.5	6.57	0.00	3.294	362.068719

Kaledhone 132kV	19/01/2020 07:30:00	31	11075.0	1382.5	393.75	-988.75	8.93	0.00	-3.630	0.000000
Kaledhone 132kV	19/01/2020 07:45:00	32	11075.0	1395.0	409.38	-985.62	8.9	0.00	-5.311	0.000000
Kaledhone 132kV	19/01/2020 08:00:00	33	11075.0	1472.5	446.88	-1025.62	9.26	0.00	-3.966	0.000000
Kaledhone 132kV	19/01/2020 08:15:00	34	11075.0	1392.5	459.38	-933.12	8.43	0.00	-5.647	0.000000
Kaledhone 132kV	19/01/2020 08:30:00	35	11075.0	1382.5	496.88	-885.62	8.0	0.00	6.655	0.000000
Kaledhone 132kV	19/01/2020 08:45:00	36	11075.0	1402.5	265.62	-1136.88	10.27	0.00	-3.966	0.000000
Kaledhone 132kV	19/01/2020 09:00:00	37	11075.0	1387.5	159.38	-1228.12	11.09	0.00	-3.966	0.000000
Kaledhone 132kV	19/01/2020 09:15:00	38	11075.0	1390.0	106.25	-1283.75	11.59	0.00	-3.966	0.000000
Kaledhone 132kV	19/01/2020 09:30:00	39	11075.0	1360.0	125.0	-1235.0	11.15	0.00	-2.621	0.000000
Kaledhone 132kV	19/01/2020 09:45:00	40	11075.0	1395.0	78.12	-1316.88	11.89	0.00	-2.958	0.000000
Kaledhone 132kV	19/01/2020 10:00:00	41	11075.0	1365.0	21.88	-1343.12	12.13	0.00	-3.294	0.000000
Kaledhone 132kV	19/01/2020 10:15:00	42	11075.0	1337.5	0.0	-1337.5	12.08	0.00	3.966	0.000000
Kaledhone 132kV	19/01/2020 10:30:00	43	11075.0	1342.5	6.25	-1336.25	12.07	0.00	2.621	0.000000
Kaledhone 132kV	19/01/2020 10:45:00	44	11075.0	1412.5	34.38	-1378.12	12.44	0.00	1.573	0.000000
Kaledhone 132kV	19/01/2020 11:00:00	45	11075.0	1472.5	31.25	-1441.25	13.01	0.00	0.000	0.000000
Kaledhone 132kV	19/01/2020 11:15:00	46	11075.0	1392.5	53.12	-1339.38	12.09	0.00	0.000	0.000000
Kaledhone 132kV	19/01/2020 11:30:00	47	11075.0	1382.5	84.38	-1298.12	11.72	0.00	2.621	0.000000
Kaledhone 132kV	19/01/2020 11:45:00	48	11075.0	1402.5	68.75	-1333.75	12.04	0.00	1.049	0.000000
Kaledhone 132kV	19/01/2020 12:00:00	49	11075.0	1472.5	65.62	-1406.88	12.7	0.00	2.097	0.000000
Kaledhone 132kV	19/01/2020 12:15:00	50	11075.0	1402.5	31.25	-1371.25	12.38	0.00	5.983	0.000000
Kaledhone 132kV	19/01/2020 12:30:00	51	11075.0	1382.5	25.0	-1357.5	12.26	0.00	5.311	0.000000

Kaledhone 132kV	19/01/2020 12:45:00	52	11075.0	1402.5	68.75	-1333.75	12.04	0.00	-4.638	0.000000
Kaledhone 132kV	19/01/2020 13:00:00	53	11075.0	1387.5	87.5	-1300.0	11.74	0.00	-2.621	0.000000
Kaledhone 132kV	19/01/2020 13:15:00	54	11075.0	1390.0	43.75	-1346.25	12.16	0.00	1.573	0.000000
Kaledhone 132kV	19/01/2020 13:30:00	55	11075.0	1360.0	75.0	-1285.0	11.6	0.00	2.097	0.000000
Kaledhone 132kV	19/01/2020 13:45:00	56	11075.0	1387.5	71.88	-1315.62	11.88	0.00	1.048	0.000000
Kaledhone 132kV	19/01/2020 14:00:00	57	11075.0	1365.0	31.25	-1333.75	12.04	0.00	0.000	0.000000
Kaledhone 132kV	19/01/2020 14:15:00	58	11075.0	1360.0	46.88	-1313.12	11.86	0.00	0.000	0.000000
Kaledhone 132kV	19/01/2020 14:30:00	59	11075.0	1385.0	68.75	-1316.25	11.88	0.00	0.000	0.000000
Kaledhone 132kV	19/01/2020 14:45:00	60	11075.0	1420.0	81.25	-1338.75	12.09	0.00	3.294	0.000000
Kaledhone 132kV	19/01/2020 15:00:00	61	11075.0	1382.5	196.88	-1185.62	10.71	0.00	1.048	0.000000
Kaledhone 132kV	19/01/2020 15:15:00	62	11075.0	1402.5	175.0	-1227.5	11.08	0.00	2.621	0.000000
Kaledhone 132kV	19/01/2020 15:30:00	63	11075.0	1465.0	125.0	-1340.0	12.1	0.00	4.975	0.000000
Kaledhone 132kV	19/01/2020 15:45:00	64	11075.0	1527.5	162.5	-1365.0	12.33	0.00	-3.630	0.000000
Kaledhone 132kV	19/01/2020 16:00:00	65	11075.0	1442.5	206.25	-1236.25	11.16	0.00	3.294	0.000000
Kaledhone 132kV	19/01/2020 16:15:00	66	11075.0	1435.0	153.12	-1281.88	11.57	0.00	-3.294	0.000000
Kaledhone 132kV	19/01/2020 16:30:00	67	11075.0	1447.5	125.0	-1322.5	11.94	0.00	-4.302	0.000000
Kaledhone 132kV	19/01/2020 16:45:00	68	11075.0	1517.5	40.62	-1476.88	13.34	0.00	6.319	0.000000
Kaledhone 132kV	19/01/2020 17:00:00	69	11075.0	1452.5	40.62	-1411.88	12.75	0.00	2.173	0.000000
Kaledhone 132kV	19/01/2020 17:15:00	70	11075.0	1437.5	62.5	-1375.0	12.42	0.00	2.957	1204.522863
Kaledhone 132kV	19/01/2020 17:30:00	71	11075.0	1452.5	15.62	-1436.88	12.97	0.00	3.294	877.847709
Kaledhone 132kV	19/01/2020 17:45:00	72	11075.0	1445.0	40.62	-1404.38	12.68	0.00	2.097	928.919701

Kaledhone 132kV	19/01/2020 18:00:00	73	11075.0	1457.5	65.62	-1391.88	12.57	0.00	2.621	1121.398314
Kaledhone 132kV	19/01/2020 18:15:00	74	11075.0	1440.0	81.25	-1358.75	12.27	0.00	6.655	654.096343
Kaledhone 132kV	19/01/2020 18:30:00	75	11075.0	1460.0	159.38	-1300.62	11.74	0.00	-1.573	0.000000
Kaledhone 132kV	19/01/2020 18:45:00	76	11075.0	1435.0	150.0	-1285.0	11.6	0.00	2.097	4.410966
Kaledhone 132kV	19/01/2020 19:00:00	77	11075.0	1412.5	121.88	-1290.62	11.65	0.00	1.048	87.686630
Kaledhone 132kV	19/01/2020 19:15:00	78	11075.0	1422.5	128.12	-1294.38	11.69	0.00	-1.049	0.000000
Kaledhone 132kV	19/01/2020 19:30:00	79	11075.0	1495.0	303.12	-1191.88	10.76	0.00	-1.049	0.000000
Kaledhone 132kV	19/01/2020 19:45:00	80	11075.0	1542.5	384.38	-1158.12	10.46	0.00	-0.524	0.000000
Kaledhone 132kV	19/01/2020 20:00:00	81	11075.0	1472.5	612.5	-860.0	7.77	0.00	-2.097	0.000000
Kaledhone 132kV	19/01/2020 20:15:00	82	11075.0	1467.5	787.5	-680.0	6.14	0.00	-5.311	0.000000
Kaledhone 132kV	19/01/2020 20:30:00	83	11075.0	1467.5	881.25	-586.25	5.29	0.00	-4.302	0.000000
Kaledhone 132kV	19/01/2020 20:45:00	84	11075.0	1545.0	1065.62	-479.38	4.33	0.00	-2.957	0.000000
Kaledhone 132kV	19/01/2020 21:00:00	85	11075.0	1472.5	1018.75	-453.75	4.1	0.00	-2.621	0.000000
Kaledhone 132kV	19/01/2020 21:15:00	86	11075.0	1457.5	1043.75	-413.75	3.74	0.00	-0.524	0.000000
Kaledhone 132kV	19/01/2020 21:30:00	87	11075.0	1477.5	928.12	-549.38	4.96	0.00	-2.510	0.000000
Kaledhone 132kV	19/01/2020 21:45:00	88	11075.0	1462.5	840.62	-621.88	5.62	0.00	-1.313	0.000000
Kaledhone 132kV	19/01/2020 22:00:00	89	11075.0	1465.0	715.62	-749.38	6.77	0.00	-1.954	0.000000
Kaledhone 132kV	19/01/2020 22:15:00	90	11075.0	1435.0	553.12	-881.88	7.96	0.00	-1.573	0.000000
Kaledhone 132kV	19/01/2020 22:30:00	91	11075.0	1712.5	609.38	-1103.12	9.96	0.00	0.000	0.000000
Kaledhone 132kV	19/01/2020 22:45:00	92	11075.0	1690.0	590.62	-1099.38	9.93	0.00	-1.048	0.000000
Kaledhone 132kV	19/01/2020 23:00:00	93	11075.0	1652.5	559.38	-1093.12	9.87	0.00	-1.573	0.000000

Kaledhone 132kV	19/01/2020 23:15:00	94	11075.0	1667.5	528.12	-1139.38	10.29	0.00	-2.097	0.000000
Kaledhone 132kV	19/01/2020 23:30:00	95	11075.0	1745.0	487.5	-1257.5	11.35	0.00	-0.945	0.000000
Kaledhone 132kV	19/01/2020 23:45:00	96	11075.0	1797.5	478.12	-1319.38	11.91	0.00	0.000	0.000000
Kedgaon 132kV	13/01/2020 00:00:00	1	3700.0	2.5	39.06	36.56	0.99	0.00	4.514	0.000000
Kedgaon 132kV	13/01/2020 00:15:00	2	3700.0	2.5	27.34	24.84	0.67	0.00	0.000	0.000000
Kedgaon 132kV	13/01/2020 00:30:00	3	3700.0	2.5	3.91	1.41	0.04	0.00	0.000	0.000000
Kedgaon 132kV	13/01/2020 00:45:00	4	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.343	0.000000
Kedgaon 132kV	13/01/2020 01:00:00	5	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.343	0.000000
Kedgaon 132kV	13/01/2020 01:15:00	6	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.929	0.000000
Kedgaon 132kV	13/01/2020 01:30:00	7	3700.0	2.5	6.25	3.75	0.1	0.00	4.197	0.000000
Kedgaon 132kV	13/01/2020 01:45:00	8	3700.0	2.5	9.38	6.88	0.19	0.00	1.757	0.000000
Kedgaon 132kV	13/01/2020 02:00:00	9	3700.0	2.5	27.34	24.84	0.67	0.00	2.343	0.000000
Kedgaon 132kV	13/01/2020 02:15:00	10	3700.0	2.5	31.25	28.75	0.78	0.00	2.343	0.000000
Kedgaon 132kV	13/01/2020 02:30:00	11	3700.0	2.25	137.5	135.25	3.66	0.00	2.343	0.000000
Kedgaon 132kV	13/01/2020 02:45:00	12	3700.0	28.75	271.88	243.13	6.57	0.00	2.343	0.000000
Kedgaon 132kV	13/01/2020 03:00:00	13	3700.0	74.75	210.16	135.41	3.66	0.00	4.196	0.000000
Kedgaon 132kV	13/01/2020 03:15:00	14	3700.0	141.0	227.34	86.34	2.33	0.00	-3.246	0.000000
Kedgaon 132kV	13/01/2020 03:30:00	15	3700.0	228.5	216.41	-12.09	0.33	0.00	-1.757	0.000000
Kedgaon 132kV	13/01/2020 03:45:00	16	3700.0	165.5	200.78	35.28	0.95	0.00	-2.343	0.000000
Kedgaon 132kV	13/01/2020 04:00:00	17	3700.0	112.75	159.38	46.63	1.26	0.00	-3.880	0.000000
Kedgaon 132kV	13/01/2020 04:15:00	18	3700.0	70.0	107.03	37.03	1.0	0.00	2.929	0.000000

Kedgaon 132kV	13/01/2020 04:30:00	19	3700.0	37.25	101.56	64.31	1.74	0.00	3.246	0.000000
Kedgaon 132kV	13/01/2020 04:45:00	20	3700.0	30.75	122.66	91.91	2.48	0.00	1.757	0.000000
Kedgaon 132kV	13/01/2020 05:00:00	21	3700.0	24.75	117.19	92.44	2.5	0.00	0.000	0.000000
Kedgaon 132kV	13/01/2020 05:15:00	22	3700.0	19.5	96.09	76.59	2.07	0.00	-1.757	0.000000
Kedgaon 132kV	13/01/2020 05:30:00	23	3700.0	14.5	19.53	5.03	0.14	0.00	-3.246	0.000000
Kedgaon 132kV	13/01/2020 05:45:00	24	3700.0	19.25	0.0	-19.25	0.52	0.00	-0.586	0.000000
Kedgaon 132kV	13/01/2020 06:00:00	25	3700.0	24.25	0.0	-24.25	0.66	0.00	-3.563	0.000000
Kedgaon 132kV	13/01/2020 06:15:00	26	3700.0	29.75	0.0	-29.75	0.8	0.00	4.196	0.000000
Kedgaon 132kV	13/01/2020 06:30:00	27	3700.0	35.75	0.0	-35.75	0.97	0.00	-5.464	0.000000
Kedgaon 132kV	13/01/2020 06:45:00	28	3700.0	38.75	0.0	-38.75	1.05	0.00	-4.597	0.000000
Kedgaon 132kV	13/01/2020 07:00:00	29	3700.0	41.75	0.0	-41.75	1.13	0.00	-7.683	0.000000
Kedgaon 132kV	13/01/2020 07:15:00	30	3700.0	44.75	0.0	-44.75	1.21	0.00	4.831	26.817438
Kedgaon 132kV	13/01/2020 07:30:00	31	3700.0	48.0	0.0	-48.0	1.3	0.00	1.172	0.000000
Kedgaon 132kV	13/01/2020 07:45:00	32	3700.0	1.5	0.0	-1.5	0.04	0.00	0.586	0.000000
Kedgaon 132kV	13/01/2020 08:00:00	33	3700.0	2.5	0.0	-2.5	0.07	0.00	0.000	0.000000
Kedgaon 132kV	13/01/2020 08:15:00	34	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.343	0.000000
Kedgaon 132kV	13/01/2020 08:30:00	35	3700.0	2.5	0.0	-2.5	0.07	0.00	2.929	0.000000
Kedgaon 132kV	13/01/2020 08:45:00	36	3700.0	2.5	0.0	-2.5	0.07	0.00	1.757	0.000000
Kedgaon 132kV	13/01/2020 09:00:00	37	3700.0	2.5	0.0	-2.5	0.07	0.00	2.343	0.000000
Kedgaon 132kV	13/01/2020 09:15:00	38	3700.0	2.5	0.0	-2.5	0.07	0.00	3.246	0.000000
Kedgaon 132kV	13/01/2020 09:30:00	39	3700.0	2.5	0.0	-2.5	0.07	0.00	4.831	0.000000

Kedgaon 132kV	13/01/2020 09:45:00	40	3700.0	2.5	0.0	-2.5	0.07	0.00	-1.757	0.000000
Kedgaon 132kV	13/01/2020 10:00:00	41	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.929	0.000000
Kedgaon 132kV	13/01/2020 10:15:00	42	3700.0	2.5	1.56	-0.94	0.03	0.00	3.563	0.000000
Kedgaon 132kV	13/01/2020 10:30:00	43	3700.0	2.5	0.0	-2.5	0.07	0.00	2.931	0.000000
Kedgaon 132kV	13/01/2020 10:45:00	44	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.929	0.000000
Kedgaon 132kV	13/01/2020 11:00:00	45	3700.0	2.75	0.0	-2.75	0.07	0.00	-4.514	0.000000
Kedgaon 132kV	13/01/2020 11:15:00	46	3700.0	5.25	0.0	-5.25	0.14	0.00	-2.929	0.000000
Kedgaon 132kV	13/01/2020 11:30:00	47	3700.0	7.0	0.0	-7.0	0.19	0.00	-2.343	0.000000
Kedgaon 132kV	13/01/2020 11:45:00	48	3700.0	2.0	0.0	-2.0	0.05	0.00	4.197	0.000000
Kedgaon 132kV	13/01/2020 12:00:00	49	3700.0	2.5	0.0	-2.5	0.07	0.00	3.723	0.000000
Kedgaon 132kV	13/01/2020 12:15:00	50	3700.0	2.5	0.0	-2.5	0.07	0.00	3.880	0.000000
Kedgaon 132kV	13/01/2020 12:30:00	51	3700.0	2.5	0.0	-2.5	0.07	0.00	-1.757	0.000000
Kedgaon 132kV	13/01/2020 12:45:00	52	3700.0	2.5	0.0	-2.5	0.07	0.00	-1.757	0.000000
Kedgaon 132kV	13/01/2020 13:00:00	53	3700.0	2.25	0.0	-2.25	0.06	0.00	-1.172	0.000000
Kedgaon 132kV	13/01/2020 13:15:00	54	3700.0	6.0	143.75	137.75	3.72	0.00	-1.172	-9.847839
Kedgaon 132kV	13/01/2020 13:30:00	55	3700.0	10.5	243.75	233.25	6.3	0.00	0.000	0.000000
Kedgaon 132kV	13/01/2020 13:45:00	56	3700.0	15.25	171.09	155.84	4.21	0.00	2.928	0.000000
Kedgaon 132kV	13/01/2020 14:00:00	57	3700.0	20.5	158.59	138.09	3.73	0.00	-4.197	-5.030540
Kedgaon 132kV	13/01/2020 14:15:00	58	3700.0	26.5	182.03	155.53	4.2	0.00	-6.415	-63.378006
Kedgaon 132kV	13/01/2020 14:30:00	59	3700.0	33.0	181.25	148.25	4.01	0.00	-4.514	-20.709585
Kedgaon 132kV	13/01/2020 14:45:00	60	3700.0	44.25	112.5	68.25	1.84	0.00	-7.683	-28.915020

Kedgaon 132kV	13/01/2020 15:00:00	61	3700.0	56.75	66.41	9.66	0.26	0.00	1.757	0.000000
Kedgaon 132kV	13/01/2020 15:15:00	62	3700.0	70.5	25.0	-45.5	1.23	0.00	5.141	0.000000
Kedgaon 132kV	13/01/2020 15:30:00	63	3700.0	86.0	104.69	18.69	0.51	0.00	-4.831	-8.074912
Kedgaon 132kV	13/01/2020 15:45:00	64	3700.0	109.75	82.03	-27.72	0.75	0.00	-3.563	0.000000
Kedgaon 132kV	13/01/2020 16:00:00	65	3700.0	136.25	45.31	-90.94	2.46	0.00	-2.929	0.000000
Kedgaon 132kV	13/01/2020 16:15:00	66	3700.0	165.75	21.88	-143.87	3.89	0.00	-4.197	0.000000
Kedgaon 132kV	13/01/2020 16:30:00	67	3700.0	198.25	158.59	-39.66	1.07	0.00	-4.831	0.000000
Kedgaon 132kV	13/01/2020 16:45:00	68	3700.0	246.75	89.84	-156.91	4.24	0.00	-4.197	0.000000
Kedgaon 132kV	13/01/2020 17:00:00	69	3700.0	301.0	53.12	-247.88	6.7	0.00	-3.246	0.000000
Kedgaon 132kV	13/01/2020 17:15:00	70	3700.0	360.75	78.91	-281.84	7.62	0.00	-3.880	0.000000
Kedgaon 132kV	13/01/2020 17:30:00	71	3700.0	426.75	39.84	-386.91	10.46	0.00	-3.880	0.000000
Kedgaon 132kV	13/01/2020 17:45:00	72	3700.0	472.0	6.25	-465.75	12.59	0.00	2.343	60.960104
Kedgaon 132kV	13/01/2020 18:00:00	73	3700.0	520.0	16.41	-503.59	13.61	0.00	-0.586	0.000000
Kedgaon 132kV	13/01/2020 18:15:00	74	3700.0	570.5	85.94	-484.56	13.1	0.00	3.563	132.545220
Kedgaon 132kV	13/01/2020 18:30:00	75	3700.0	624.0	52.34	-571.66	15.45	8.33	2.343	332.568525
Kedgaon 132kV	13/01/2020 18:45:00	76	3700.0	563.25	43.75	-519.5	14.04	0.00	0.586	15.359952
Kedgaon 132kV	13/01/2020 19:00:00	77	3700.0	506.25	89.06	-417.19	11.28	0.00	-0.586	0.000000
Kedgaon 132kV	13/01/2020 19:15:00	78	3700.0	452.75	143.75	-309.0	8.35	0.00	-3.246	0.000000
Kedgaon 132kV	13/01/2020 19:30:00	79	3700.0	559.0	169.53	-389.47	10.53	0.00	-4.514	0.000000
Kedgaon 132kV	13/01/2020 19:45:00	80	3700.0	441.5	292.97	-148.53	4.01	0.00	-4.514	0.000000
Kedgaon 132kV	13/01/2020 20:00:00	81	3700.0	339.5	128.91	-210.59	5.69	0.00	-1.757	0.000000

Kedgaon 132kV	13/01/2020 20:15:00	82	3700.0	251.75	42.19	-209.56	5.66	0.00	-4.830	0.000000
Kedgaon 132kV	13/01/2020 20:30:00	83	3700.0	177.75	75.78	-101.97	2.76	0.00	-3.246	0.000000
Kedgaon 132kV	13/01/2020 20:45:00	84	3700.0	147.25	217.19	69.94	1.89	0.00	4.514	0.000000
Kedgaon 132kV	13/01/2020 21:00:00	85	3700.0	119.5	191.41	71.91	1.94	0.00	-5.464	0.000000
Kedgaon 132kV	13/01/2020 21:15:00	86	3700.0	94.75	177.34	82.59	2.23	0.00	-2.929	0.000000
Kedgaon 132kV	13/01/2020 21:30:00	87	3700.0	72.75	280.47	207.72	5.61	0.00	-1.632	0.000000
Kedgaon 132kV	13/01/2020 21:45:00	88	3700.0	67.0	304.69	237.69	6.42	0.00	-2.182	0.000000
Kedgaon 132kV	13/01/2020 22:00:00	89	3700.0	61.5	220.31	158.81	4.29	0.00	-4.514	0.000000
Kedgaon 132kV	13/01/2020 22:15:00	90	3700.0	56.25	166.41	110.16	2.98	0.00	5.781	0.000000
Kedgaon 132kV	13/01/2020 22:30:00	91	3700.0	51.25	71.09	19.84	0.54	0.00	2.344	0.000000
Kedgaon 132kV	13/01/2020 22:45:00	92	3700.0	52.0	3.12	-48.88	1.32	0.00	-1.172	0.000000
Kedgaon 132kV	13/01/2020 23:00:00	93	3700.0	52.75	86.72	33.97	0.92	0.00	2.343	0.000000
Kedgaon 132kV	13/01/2020 23:15:00	94	3700.0	53.75	152.34	98.59	2.66	0.00	1.199	0.000000
Kedgaon 132kV	13/01/2020 23:30:00	95	3700.0	54.5	96.09	41.59	1.12	0.00	0.000	0.000000
Kedgaon 132kV	13/01/2020 23:45:00	96	3700.0	59.5	139.84	80.34	2.17	0.00	0.000	0.000000
Kedgaon 132kV	14/01/2020 00:00:00	1	3700.0	37.5	30.47	-7.03	0.19	0.00	-0.550	0.000000
Kedgaon 132kV	14/01/2020 00:15:00	2	3700.0	70.0	35.94	-34.06	0.92	0.00	-1.650	0.000000
Kedgaon 132kV	14/01/2020 00:30:00	3	3700.0	75.75	82.81	7.06	0.19	0.00	-1.650	0.000000
Kedgaon 132kV	14/01/2020 00:45:00	4	3700.0	66.75	0.78	-65.97	1.78	0.00	-2.857	0.000000
Kedgaon 132kV	14/01/2020 01:00:00	5	3700.0	58.5	0.78	-57.72	1.56	0.00	-1.962	0.000000
Kedgaon 132kV	14/01/2020 01:15:00	6	3700.0	50.5	0.0	-50.5	1.36	0.00	-1.499	0.000000

Kedgaon 132kV	14/01/2020 01:30:00	7	3700.0	43.25	0.0	-43.25	1.17	0.00	-2.722	0.000000
Kedgaon 132kV	14/01/2020 01:45:00	8	3700.0	23.25	0.0	-23.25	0.63	0.00	-3.406	0.000000
Kedgaon 132kV	14/01/2020 02:00:00	9	3700.0	8.75	0.0	-8.75	0.24	0.00	3.078	1.060722
Kedgaon 132kV	14/01/2020 02:15:00	10	3700.0	2.5	0.0	-2.5	0.07	0.00	1.100	0.000000
Kedgaon 132kV	14/01/2020 02:30:00	11	3700.0	2.5	0.0	-2.5	0.07	0.00	2.749	0.547890
Kedgaon 132kV	14/01/2020 02:45:00	12	3700.0	2.5	0.0	-2.5	0.07	0.00	2.749	0.000000
Kedgaon 132kV	14/01/2020 03:00:00	13	3700.0	2.5	0.0	-2.5	0.07	0.00	-3.406	0.000000
Kedgaon 132kV	14/01/2020 03:15:00	14	3700.0	2.5	0.0	-2.5	0.07	0.00	3.406	0.199875
Kedgaon 132kV	14/01/2020 03:30:00	15	3700.0	2.5	0.0	-2.5	0.07	0.00	4.769	6.281976
Kedgaon 132kV	14/01/2020 03:45:00	16	3700.0	2.5	0.0	-2.5	0.07	0.00	3.405	0.000000
Kedgaon 132kV	14/01/2020 04:00:00	17	3700.0	2.5	0.0	-2.5	0.07	0.00	-4.062	0.000000
Kedgaon 132kV	14/01/2020 04:15:00	18	3700.0	1.0	0.0	-1.0	0.03	0.00	-1.734	0.000000
Kedgaon 132kV	14/01/2020 04:30:00	19	3700.0	2.5	0.0	-2.5	0.07	0.00	-1.503	0.000000
Kedgaon 132kV	14/01/2020 04:45:00	20	3700.0	3.25	0.0	-3.25	0.09	0.00	-2.199	0.000000
Kedgaon 132kV	14/01/2020 05:00:00	21	3700.0	3.75	0.0	-3.75	0.1	0.00	3.734	1.626465
Kedgaon 132kV	14/01/2020 05:15:00	22	3700.0	4.5	0.0	-4.5	0.12	0.00	3.406	6.088339
Kedgaon 132kV	14/01/2020 05:30:00	23	3700.0	5.0	0.0	-5.0	0.14	0.00	5.703	12.738816
Kedgaon 132kV	14/01/2020 05:45:00	24	3700.0	5.0	0.78	-4.22	0.11	0.00	4.390	4.574429
Kedgaon 132kV	14/01/2020 06:00:00	25	3700.0	5.0	0.0	-5.0	0.14	0.00	2.749	0.716613
Kedgaon 132kV	14/01/2020 06:15:00	26	3700.0	5.0	0.0	-5.0	0.14	0.00	0.559	0.000000
Kedgaon 132kV	14/01/2020 06:30:00	27	3700.0	5.0	0.0	-5.0	0.14	0.00	3.406	0.636920

Kedgaon 132kV	14/01/2020 06:45:00	28	3700.0	4.5	0.0	-4.5	0.12	0.00	4.390	5.290613
Kedgaon 132kV	14/01/2020 07:00:00	29	3700.0	3.5	0.0	-3.5	0.09	0.00	4.766	9.649294
Kedgaon 132kV	14/01/2020 07:15:00	30	3700.0	2.75	0.0	-2.75	0.07	0.00	16.000	27.824827
Kedgaon 132kV	14/01/2020 07:30:00	31	3700.0	1.75	0.0	-1.75	0.05	0.00	8.121	3.881436
Kedgaon 132kV	14/01/2020 07:45:00	32	3700.0	2.5	0.0	-2.5	0.07	0.00	5.472	0.000000
Kedgaon 132kV	14/01/2020 08:00:00	33	3700.0	2.5	0.0	-2.5	0.07	0.00	3.967	0.000000
Kedgaon 132kV	14/01/2020 08:15:00	34	3700.0	2.5	61.72	59.22	1.6	0.00	4.736	0.000000
Kedgaon 132kV	14/01/2020 08:30:00	35	3700.0	2.5	187.5	185.0	5.0	0.00	3.861	0.000000
Kedgaon 132kV	14/01/2020 08:45:00	36	3700.0	2.5	153.12	150.62	4.07	0.00	4.294	0.000000
Kedgaon 132kV	14/01/2020 09:00:00	37	3700.0	2.5	165.62	163.12	4.41	0.00	2.749	0.000000
Kedgaon 132kV	14/01/2020 09:15:00	38	3700.0	2.5	191.41	188.91	5.11	0.00	2.749	0.000000
Kedgaon 132kV	14/01/2020 09:30:00	39	3700.0	2.5	231.25	228.75	6.18	0.00	-1.650	-22.988974
Kedgaon 132kV	14/01/2020 09:45:00	40	3700.0	2.5	107.03	104.53	2.83	0.00	-0.988	-10.054161
Kedgaon 132kV	14/01/2020 10:00:00	41	3700.0	2.5	0.0	-2.5	0.07	0.00	-3.406	0.000000
Kedgaon 132kV	14/01/2020 10:15:00	42	3700.0	2.5	0.0	-2.5	0.07	0.00	1.100	0.000000
Kedgaon 132kV	14/01/2020 10:30:00	43	3700.0	2.5	0.0	-2.5	0.07	0.00	-1.100	0.000000
Kedgaon 132kV	14/01/2020 10:45:00	44	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.749	0.000000
Kedgaon 132kV	14/01/2020 11:00:00	45	3700.0	0.5	0.0	-0.5	0.01	0.00	-2.749	0.000000
Kedgaon 132kV	14/01/2020 11:15:00	46	3700.0	4.75	0.0	-4.75	0.13	0.00	-1.650	0.000000
Kedgaon 132kV	14/01/2020 11:30:00	47	3700.0	7.0	0.0	-7.0	0.19	0.00	1.650	0.000000
Kedgaon 132kV	14/01/2020 11:45:00	48	3700.0	6.25	0.0	-6.25	0.17	0.00	2.750	0.000000

Kedgaon 132kV	14/01/2020 12:00:00	49	3700.0	4.75	0.0	-4.75	0.13	0.00	1.100	0.000000
Kedgaon 132kV	14/01/2020 12:15:00	50	3700.0	2.5	0.0	-2.5	0.07	0.00	4.391	0.000000
Kedgaon 132kV	14/01/2020 12:30:00	51	3700.0	0.5	0.0	-0.5	0.01	0.00	-2.199	0.000000
Kedgaon 132kV	14/01/2020 12:45:00	52	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.749	0.000000
Kedgaon 132kV	14/01/2020 13:00:00	53	3700.0	2.5	0.0	-2.5	0.07	0.00	0.000	0.000000
Kedgaon 132kV	14/01/2020 13:15:00	54	3700.0	2.5	0.0	-2.5	0.07	0.00	-1.100	0.000000
Kedgaon 132kV	14/01/2020 13:30:00	55	3700.0	14.5	0.0	-14.5	0.39	0.00	-2.749	0.000000
Kedgaon 132kV	14/01/2020 13:45:00	56	3700.0	16.5	0.0	-16.5	0.45	0.00	2.749	0.000000
Kedgaon 132kV	14/01/2020 14:00:00	57	3700.0	18.25	0.0	-18.25	0.49	0.00	1.100	0.000000
Kedgaon 132kV	14/01/2020 14:15:00	58	3700.0	20.5	0.0	-20.5	0.55	0.00	1.650	0.000000
Kedgaon 132kV	14/01/2020 14:30:00	59	3700.0	22.5	0.0	-22.5	0.61	0.00	-1.100	0.000000
Kedgaon 132kV	14/01/2020 14:45:00	60	3700.0	21.75	0.0	-21.75	0.59	0.00	-2.200	0.000000
Kedgaon 132kV	14/01/2020 15:00:00	61	3700.0	21.0	0.0	-21.0	0.57	0.00	-1.650	0.000000
Kedgaon 132kV	14/01/2020 15:15:00	62	3700.0	20.5	0.0	-20.5	0.55	0.00	-3.406	0.000000
Kedgaon 132kV	14/01/2020 15:30:00	63	3700.0	19.75	0.0	-19.75	0.53	0.00	-0.550	0.000000
Kedgaon 132kV	14/01/2020 15:45:00	64	3700.0	22.5	0.0	-22.5	0.61	0.00	3.078	0.000000
Kedgaon 132kV	14/01/2020 16:00:00	65	3700.0	25.5	17.97	-7.53	0.2	0.00	2.199	0.000000
Kedgaon 132kV	14/01/2020 16:15:00	66	3700.0	28.5	53.12	24.62	0.67	0.00	-4.062	-8.819092
Kedgaon 132kV	14/01/2020 16:30:00	67	3700.0	31.75	56.25	24.5	0.66	0.00	5.375	0.000000
Kedgaon 132kV	14/01/2020 16:45:00	68	3700.0	58.5	10.16	-48.34	1.31	0.00	-7.016	0.000000
Kedgaon 132kV	14/01/2020 17:00:00	69	3700.0	92.5	0.0	-92.5	2.5	0.00	4.390	0.000000

Kedgaon 132kV	14/01/2020 17:15:00	70	3700.0	134.25	0.0	-134.25	3.63	0.00	-4.390	0.000000
Kedgaon 132kV	14/01/2020 17:30:00	71	3700.0	184.0	0.0	-184.0	4.97	0.00	-6.359	0.000000
Kedgaon 132kV	14/01/2020 17:45:00	72	3700.0	262.0	0.0	-262.0	7.08	0.00	-3.078	0.000000
Kedgaon 132kV	14/01/2020 18:00:00	73	3700.0	354.75	0.0	-354.75	9.59	0.00	-5.703	0.000000
Kedgaon 132kV	14/01/2020 18:15:00	74	3700.0	463.0	0.0	-463.0	12.51	0.00	-6.360	0.000000
Kedgaon 132kV	14/01/2020 18:30:00	75	3700.0	588.0	0.0	-588.0	15.89	16.50	-2.749	0.000000
Kedgaon 132kV	14/01/2020 18:45:00	76	3700.0	553.25	0.0	-553.25	14.95	0.00	-1.650	0.000000
Kedgaon 132kV	14/01/2020 19:00:00	77	3700.0	520.0	0.0	-520.0	14.05	0.00	-2.199	0.000000
Kedgaon 132kV	14/01/2020 19:15:00	78	3700.0	487.75	0.0	-487.75	13.18	0.00	-2.749	0.000000
Kedgaon 132kV	14/01/2020 19:30:00	79	3700.0	456.75	0.0	-456.75	12.34	0.00	-1.650	0.000000
Kedgaon 132kV	14/01/2020 19:45:00	80	3700.0	301.0	0.0	-301.0	8.14	0.00	0.550	51.555644
Kedgaon 132kV	14/01/2020 20:00:00	81	3700.0	246.25	0.0	-246.25	6.66	0.00	2.200	187.646290
Kedgaon 132kV	14/01/2020 20:15:00	82	3700.0	197.5	0.0	-197.5	5.34	0.00	2.199	54.633702
Kedgaon 132kV	14/01/2020 20:30:00	83	3700.0	154.25	3.91	-150.34	4.06	0.00	-3.078	0.000000
Kedgaon 132kV	14/01/2020 20:45:00	84	3700.0	119.25	5.47	-113.78	3.08	0.00	-4.718	0.000000
Kedgaon 132kV	14/01/2020 21:00:00	85	3700.0	88.75	81.25	-7.5	0.2	0.00	-1.204	0.000000
Kedgaon 132kV	14/01/2020 21:15:00	86	3700.0	62.5	346.09	283.59	7.66	0.00	-1.326	0.000000
Kedgaon 132kV	14/01/2020 21:30:00	87	3700.0	41.0	657.81	616.81	16.67	30.91	-0.633	0.000000
Kedgaon 132kV	14/01/2020 21:45:00	88	3700.0	45.0	653.12	608.12	16.44	26.56	-0.493	0.000000
Kedgaon 132kV	14/01/2020 22:00:00	89	3700.0	49.0	603.91	554.91	15.0	0.00	-1.963	0.000000
Kedgaon 132kV	14/01/2020 22:15:00	90	3700.0	53.5	428.91	375.41	10.15	0.00	-1.913	0.000000

Kedgaon 132kV	14/01/2020 22:30:00	91	3700.0	58.0	631.25	573.25	15.49	9.13	-2.199	0.000000
Kedgaon 132kV	14/01/2020 22:45:00	92	3700.0	47.75	836.72	788.97	21.32	116.99	-0.874	0.000000
Kedgaon 132kV	14/01/2020 23:00:00	93	3700.0	38.25	985.94	947.69	25.61	207.69	-0.975	0.000000
Kedgaon 132kV	14/01/2020 23:15:00	94	3700.0	30.0	939.06	909.06	24.57	177.03	-0.577	0.000000
Kedgaon 132kV	14/01/2020 23:30:00	95	3700.0	22.5	863.28	840.78	22.72	142.89	-0.911	0.000000
Kedgaon 132kV	14/01/2020 23:45:00	96	3700.0	17.5	1008.59	991.09	26.79	251.09	-0.550	0.000000
Kedgaon 132kV	15/01/2020 00:00:00	1	3700.0	13.25	1121.88	1108.63	29.96	368.63	0.000	0.000000
Kedgaon 132kV	15/01/2020 00:15:00	2	3700.0	9.25	1008.59	999.34	27.01	259.34	0.536	0.000000
Kedgaon 132kV	15/01/2020 00:30:00	3	3700.0	5.75	955.47	949.72	25.67	209.72	-1.073	0.000000
Kedgaon 132kV	15/01/2020 00:45:00	4	3700.0	5.25	830.47	825.22	22.3	135.11	-1.609	0.000000
Kedgaon 132kV	15/01/2020 01:00:00	5	3700.0	4.75	797.66	792.91	21.43	118.96	-5.008	0.000000
Kedgaon 132kV	15/01/2020 01:15:00	6	3700.0	4.25	738.28	734.03	19.84	89.52	-3.346	0.000000
Kedgaon 132kV	15/01/2020 01:30:00	7	3700.0	4.0	585.16	581.16	15.71	13.08	-3.310	0.000000
Kedgaon 132kV	15/01/2020 01:45:00	8	3700.0	1.75	596.88	595.13	16.08	20.07	-2.114	0.000000
Kedgaon 132kV	15/01/2020 02:00:00	9	3700.0	2.5	619.53	617.03	16.68	31.02	-1.609	0.000000
Kedgaon 132kV	15/01/2020 02:15:00	10	3700.0	2.5	578.91	576.41	15.58	10.71	-2.682	0.000000
Kedgaon 132kV	15/01/2020 02:30:00	11	3700.0	2.5	493.75	491.25	13.28	0.00	-1.609	0.000000
Kedgaon 132kV	15/01/2020 02:45:00	12	3700.0	2.5	503.12	500.62	13.53	0.00	-1.073	0.000000
Kedgaon 132kV	15/01/2020 03:00:00	13	3700.0	1.0	491.41	490.41	13.25	0.00	-3.679	0.000000
Kedgaon 132kV	15/01/2020 03:15:00	14	3700.0	3.75	391.41	387.66	10.48	0.00	-2.682	0.000000
Kedgaon 132kV	15/01/2020 03:30:00	15	3700.0	6.75	387.5	380.75	10.29	0.00	-4.676	0.000000

Kedgaon 132kV	15/01/2020 03:45:00	16	3700.0	0.75	339.84	339.09	9.16	0.00	-3.346	0.000000
Kedgaon 132kV	15/01/2020 04:00:00	17	3700.0	2.5	318.75	316.25	8.55	0.00	-4.011	0.000000
Kedgaon 132kV	15/01/2020 04:15:00	18	3700.0	2.5	256.25	253.75	6.86	0.00	-2.145	0.000000
Kedgaon 132kV	15/01/2020 04:30:00	19	3700.0	2.5	321.88	319.38	8.63	0.00	-1.131	0.000000
Kedgaon 132kV	15/01/2020 04:45:00	20	3700.0	2.5	389.06	386.56	10.45	0.00	-2.114	0.000000
Kedgaon 132kV	15/01/2020 05:00:00	21	3700.0	2.5	428.12	425.62	11.5	0.00	-2.436	0.000000
Kedgaon 132kV	15/01/2020 05:15:00	22	3700.0	2.5	349.22	346.72	9.37	0.00	-3.679	0.000000
Kedgaon 132kV	15/01/2020 05:30:00	23	3700.0	2.5	392.19	389.69	10.53	0.00	-4.676	0.000000
Kedgaon 132kV	15/01/2020 05:45:00	24	3700.0	0.5	450.78	450.28	12.17	0.00	-3.346	0.000000
Kedgaon 132kV	15/01/2020 06:00:00	25	3700.0	1.5	444.53	443.03	11.97	0.00	-2.618	0.000000
Kedgaon 132kV	15/01/2020 06:15:00	26	3700.0	2.5	252.34	249.84	6.75	0.00	-3.679	0.000000
Kedgaon 132kV	15/01/2020 06:30:00	27	3700.0	3.5	333.59	330.09	8.92	0.00	-2.682	0.000000
Kedgaon 132kV	15/01/2020 06:45:00	28	3700.0	1.0	419.53	418.53	11.31	0.00	-0.905	0.000000
Kedgaon 132kV	15/01/2020 07:00:00	29	3700.0	2.5	453.91	451.41	12.2	0.00	-1.609	0.000000
Kedgaon 132kV	15/01/2020 07:15:00	30	3700.0	2.5	396.88	394.38	10.66	0.00	3.678	0.000000
Kedgaon 132kV	15/01/2020 07:30:00	31	3700.0	2.5	356.25	353.75	9.56	0.00	-4.011	0.000000
Kedgaon 132kV	15/01/2020 07:45:00	32	3700.0	2.5	296.88	294.38	7.96	0.00	-3.346	-57.108711
Kedgaon 132kV	15/01/2020 08:00:00	33	3700.0	4.25	162.5	158.25	4.28	0.00	-2.682	-32.184791
Kedgaon 132kV	15/01/2020 08:15:00	34	3700.0	7.0	106.25	99.25	2.68	0.00	-2.682	-37.124212
Kedgaon 132kV	15/01/2020 08:30:00	35	3700.0	5.0	32.03	27.03	0.73	0.00	-3.346	-4.816931
Kedgaon 132kV	15/01/2020 08:45:00	36	3700.0	5.0	1.56	-3.44	0.09	0.00	-2.681	0.000000

Kedgaon 132kV	15/01/2020 09:00:00	37	3700.0	5.0	21.88	16.88	0.46	0.00	3.014	0.000000
Kedgaon 132kV	15/01/2020 09:15:00	38	3700.0	5.0	8.59	3.59	0.1	0.00	1.609	0.000000
Kedgaon 132kV	15/01/2020 09:30:00	39	3700.0	4.75	0.78	-3.97	0.11	0.00	-0.536	0.000000
Kedgaon 132kV	15/01/2020 09:45:00	40	3700.0	7.0	4.69	-2.31	0.06	0.00	-0.536	0.000000
Kedgaon 132kV	15/01/2020 10:00:00	41	3700.0	4.75	0.78	-3.97	0.11	0.00	0.000	0.000000
Kedgaon 132kV	15/01/2020 10:15:00	42	3700.0	0.5	69.53	69.03	1.87	0.00	-2.682	-8.225944
Kedgaon 132kV	15/01/2020 10:30:00	43	3700.0	2.5	132.81	130.31	3.52	0.00	-2.682	-22.008962
Kedgaon 132kV	15/01/2020 10:45:00	44	3700.0	2.5	166.41	163.91	4.43	0.00	-2.763	-38.106620
Kedgaon 132kV	15/01/2020 11:00:00	45	3700.0	2.5	340.62	338.12	9.14	0.00	-4.011	-70.623798
Kedgaon 132kV	15/01/2020 11:15:00	46	3700.0	4.75	496.88	492.13	13.3	0.00	-1.065	-34.653417
Kedgaon 132kV	15/01/2020 11:30:00	47	3700.0	22.5	815.62	793.12	21.44	119.06	-1.609	-36.836421
Kedgaon 132kV	15/01/2020 11:45:00	48	3700.0	53.75	958.59	904.84	24.46	174.92	0.000	0.000000
Kedgaon 132kV	15/01/2020 12:00:00	49	3700.0	97.0	1108.59	1011.59	27.34	271.59	0.000	0.000000
Kedgaon 132kV	15/01/2020 12:15:00	50	3700.0	152.75	1096.88	944.13	25.52	204.13	-1.609	-24.112262
Kedgaon 132kV	15/01/2020 12:30:00	51	3700.0	221.75	1094.53	872.78	23.59	158.89	-3.014	-46.428604
Kedgaon 132kV	15/01/2020 12:45:00	52	3700.0	250.0	1296.09	1046.09	28.27	306.09	2.681	0.000000
Kedgaon 132kV	15/01/2020 13:00:00	53	3700.0	280.0	1515.62	1235.62	33.4	495.62	0.000	0.000000
Kedgaon 132kV	15/01/2020 13:15:00	54	3700.0	312.0	1647.66	1335.66	36.1	615.99	-1.609	-87.502697
Kedgaon 132kV	15/01/2020 13:30:00	55	3700.0	346.0	1454.69	1108.69	29.96	368.69	-1.609	-60.455166
Kedgaon 132kV	15/01/2020 13:45:00	56	3700.0	359.75	1449.22	1089.47	29.45	349.47	-1.073	-32.100913
Kedgaon 132kV	15/01/2020 14:00:00	57	3700.0	373.75	1674.22	1300.47	35.15	563.21	0.000	0.000000

Kedgaon 132kV	15/01/2020 14:15:00	58	3700.0	388.0	1589.06	1201.06	32.46	461.06	2.145	0.000000
Kedgaon 132kV	15/01/2020 14:30:00	59	3700.0	402.75	1572.66	1169.91	31.62	429.91	1.609	0.000000
Kedgaon 132kV	15/01/2020 14:45:00	60	3700.0	415.75	1119.53	703.78	19.02	74.39	-2.145	-107.029733
Kedgaon 132kV	15/01/2020 15:00:00	61	3700.0	429.25	1214.06	784.81	21.21	114.91	0.000	0.000000
Kedgaon 132kV	15/01/2020 15:15:00	62	3700.0	442.75	1381.25	938.5	25.36	198.50	-1.609	-28.767366
Kedgaon 132kV	15/01/2020 15:30:00	63	3700.0	456.75	989.84	533.09	14.41	0.00	-3.346	-90.273270
Kedgaon 132kV	15/01/2020 15:45:00	64	3700.0	487.75	925.0	437.25	11.82	0.00	2.145	0.000000
Kedgaon 132kV	15/01/2020 16:00:00	65	3700.0	520.0	683.59	163.59	4.42	0.00	1.073	0.000000
Kedgaon 132kV	15/01/2020 16:15:00	66	3700.0	553.25	435.16	-118.09	3.19	0.00	-3.022	0.000000
Kedgaon 132kV	15/01/2020 16:30:00	67	3700.0	588.0	455.47	-132.53	3.58	0.00	3.679	0.000000
Kedgaon 132kV	15/01/2020 16:45:00	68	3700.0	662.0	378.91	-283.09	7.65	0.00	-1.609	0.000000
Kedgaon 132kV	15/01/2020 17:00:00	69	3700.0	741.0	158.59	-582.41	15.74	13.71	0.536	0.000000
Kedgaon 132kV	15/01/2020 17:15:00	70	3700.0	825.5	37.5	-788.0	21.3	116.50	-2.145	0.000000
Kedgaon 132kV	15/01/2020 17:30:00	71	3700.0	915.5	107.03	-808.47	21.85	126.74	-3.346	0.000000
Kedgaon 132kV	15/01/2020 17:45:00	72	3700.0	917.5	196.88	-720.62	19.48	82.81	-1.298	0.000000
Kedgaon 132kV	15/01/2020 18:00:00	73	3700.0	919.25	50.78	-868.47	23.47	156.74	-2.145	0.000000
Kedgaon 132kV	15/01/2020 18:15:00	74	3700.0	921.25	0.0	-921.25	24.9	183.13	4.344	364.868330
Kedgaon 132kV	15/01/2020 18:30:00	75	3700.0	923.25	203.91	-719.34	19.44	82.17	1.609	260.859251
Kedgaon 132kV	15/01/2020 18:45:00	76	3700.0	828.25	587.5	-240.75	6.51	0.00	0.536	12.440472
Kedgaon 132kV	15/01/2020 19:00:00	77	3700.0	739.25	700.78	-38.47	1.04	0.00	0.000	0.000000
Kedgaon 132kV	15/01/2020 19:15:00	78	3700.0	656.5	675.0	18.5	0.5	0.00	-2.145	0.000000

Kedgaon 132kV	15/01/2020 19:30:00	79	3700.0	579.25	681.25	102.0	2.76	0.00	-1.256	0.000000
Kedgaon 132kV	15/01/2020 19:45:00	80	3700.0	472.0	608.59	136.59	3.69	0.00	-1.164	0.000000
Kedgaon 132kV	15/01/2020 20:00:00	81	3700.0	377.25	492.19	114.94	3.11	0.00	-1.833	0.000000
Kedgaon 132kV	15/01/2020 20:15:00	82	3700.0	278.25	554.69	276.44	7.47	0.00	-3.346	0.000000
Kedgaon 132kV	15/01/2020 20:30:00	83	3700.0	216.5	597.66	381.16	10.3	0.00	3.014	0.000000
Kedgaon 132kV	15/01/2020 20:45:00	84	3700.0	167.75	439.84	272.09	7.35	0.00	3.016	0.000000
Kedgaon 132kV	15/01/2020 21:00:00	85	3700.0	125.25	875.78	750.53	20.28	97.77	4.343	0.000000
Kedgaon 132kV	15/01/2020 21:15:00	86	3700.0	89.0	1090.62	1001.62	27.07	261.62	-3.014	0.000000
Kedgaon 132kV	15/01/2020 21:30:00	87	3700.0	58.75	777.34	718.59	19.42	81.80	-0.536	0.000000
Kedgaon 132kV	15/01/2020 21:45:00	88	3700.0	49.0	410.16	361.16	9.76	0.00	0.000	0.000000
Kedgaon 132kV	15/01/2020 22:00:00	89	3700.0	40.25	377.34	337.09	9.11	0.00	-2.654	0.000000
Kedgaon 132kV	15/01/2020 22:15:00	90	3700.0	32.0	409.38	377.38	10.2	0.00	2.145	0.000000
Kedgaon 132kV	15/01/2020 22:30:00	91	3700.0	24.75	419.53	394.78	10.67	0.00	3.014	0.000000
Kedgaon 132kV	15/01/2020 22:45:00	92	3700.0	21.0	410.94	389.94	10.54	0.00	2.145	0.000000
Kedgaon 132kV	15/01/2020 23:00:00	93	3700.0	17.25	352.34	335.09	9.06	0.00	1.609	0.000000
Kedgaon 132kV	15/01/2020 23:15:00	94	3700.0	14.0	396.88	382.88	10.35	0.00	1.609	0.000000
Kedgaon 132kV	15/01/2020 23:30:00	95	3700.0	10.75	474.22	463.47	12.53	0.00	0.536	0.000000
Kedgaon 132kV	15/01/2020 23:45:00	96	3700.0	7.5	385.94	378.44	10.23	0.00	0.000	0.000000
Kedgaon 132kV	16/01/2020 00:00:00	1	3700.0	4.5	357.03	352.53	9.53	0.00	0.000	0.000000
Kedgaon 132kV	16/01/2020 00:15:00	2	3700.0	2.0	242.97	240.97	6.51	0.00	0.000	0.000000
Kedgaon 132kV	16/01/2020 00:30:00	3	3700.0	2.5	124.22	121.72	3.29	0.00	0.000	0.000000

Kedgaon 132kV	16/01/2020 00:45:00	4	3700.0	2.5	60.16	57.66	1.56	0.00	2.889	0.000000
Kedgaon 132kV	16/01/2020 01:00:00	5	3700.0	2.5	60.16	57.66	1.56	0.00	-1.019	0.000000
Kedgaon 132kV	16/01/2020 01:15:00	6	3700.0	2.5	54.69	52.19	1.41	0.00	-1.019	0.000000
Kedgaon 132kV	16/01/2020 01:30:00	7	3700.0	2.5	55.47	52.97	1.43	0.00	0.000	0.000000
Kedgaon 132kV	16/01/2020 01:45:00	8	3700.0	2.5	58.59	56.09	1.52	0.00	0.000	0.000000
Kedgaon 132kV	16/01/2020 02:00:00	9	3700.0	2.5	44.53	42.03	1.14	0.00	-0.510	0.000000
Kedgaon 132kV	16/01/2020 02:15:00	10	3700.0	0.25	35.16	34.91	0.94	0.00	-0.510	0.000000
Kedgaon 132kV	16/01/2020 02:30:00	11	3700.0	2.25	165.62	163.37	4.42	0.00	-1.529	0.000000
Kedgaon 132kV	16/01/2020 02:45:00	12	3700.0	2.0	206.25	204.25	5.52	0.00	2.039	0.000000
Kedgaon 132kV	16/01/2020 03:00:00	13	3700.0	1.5	42.19	40.69	1.1	0.00	1.019	0.000000
Kedgaon 132kV	16/01/2020 03:15:00	14	3700.0	1.25	0.0	-1.25	0.03	0.00	3.230	0.545060
Kedgaon 132kV	16/01/2020 03:30:00	15	3700.0	0.75	24.22	23.47	0.63	0.00	3.911	0.000000
Kedgaon 132kV	16/01/2020 03:45:00	16	3700.0	0.25	118.75	118.5	3.2	0.00	3.230	0.000000
Kedgaon 132kV	16/01/2020 04:00:00	17	3700.0	2.5	346.09	343.59	9.29	0.00	5.274	0.000000
Kedgaon 132kV	16/01/2020 04:15:00	18	3700.0	2.5	459.38	456.88	12.35	0.00	5.955	0.000000
Kedgaon 132kV	16/01/2020 04:30:00	19	3700.0	2.5	509.38	506.88	13.7	0.00	-3.570	0.000000
Kedgaon 132kV	16/01/2020 04:45:00	20	3700.0	2.5	472.66	470.16	12.71	0.00	4.252	0.000000
Kedgaon 132kV	16/01/2020 05:00:00	21	3700.0	2.5	319.53	317.03	8.57	0.00	2.889	0.000000
Kedgaon 132kV	16/01/2020 05:15:00	22	3700.0	2.5	378.91	376.41	10.17	0.00	3.230	0.000000
Kedgaon 132kV	16/01/2020 05:30:00	23	3700.0	2.5	392.97	390.47	10.55	0.00	3.911	0.000000
Kedgaon 132kV	16/01/2020 05:45:00	24	3700.0	2.5	201.56	199.06	5.38	0.00	3.570	0.000000

Kedgaon 132kV	16/01/2020 06:00:00	25	3700.0	2.5	85.16	82.66	2.23	0.00	-3.911	0.000000
Kedgaon 132kV	16/01/2020 06:15:00	26	3700.0	2.5	28.91	26.41	0.71	0.00	-2.548	0.000000
Kedgaon 132kV	16/01/2020 06:30:00	27	3700.0	2.5	112.5	110.0	2.97	0.00	-3.911	0.000000
Kedgaon 132kV	16/01/2020 06:45:00	28	3700.0	2.5	132.81	130.31	3.52	0.00	4.509	0.000000
Kedgaon 132kV	16/01/2020 07:00:00	29	3700.0	2.5	115.62	113.12	3.06	0.00	-2.548	0.000000
Kedgaon 132kV	16/01/2020 07:15:00	30	3700.0	2.5	17.19	14.69	0.4	0.00	3.570	0.000000
Kedgaon 132kV	16/01/2020 07:30:00	31	3700.0	2.5	2.34	-0.16	0.0	0.00	1.019	0.000000
Kedgaon 132kV	16/01/2020 07:45:00	32	3700.0	2.5	0.0	-2.5	0.07	0.00	1.529	0.000000
Kedgaon 132kV	16/01/2020 08:00:00	33	3700.0	2.5	0.0	-2.5	0.07	0.00	-0.510	0.000000
Kedgaon 132kV	16/01/2020 08:15:00	34	3700.0	2.5	25.78	23.28	0.63	0.00	-2.889	-1.989480
Kedgaon 132kV	16/01/2020 08:30:00	35	3700.0	2.5	3.91	1.41	0.04	0.00	4.252	0.000000
Kedgaon 132kV	16/01/2020 08:45:00	36	3700.0	2.5	0.0	-2.5	0.07	0.00	2.037	0.000000
Kedgaon 132kV	16/01/2020 09:00:00	37	3700.0	2.5	0.0	-2.5	0.07	0.00	3.570	0.000000
Kedgaon 132kV	16/01/2020 09:15:00	38	3700.0	2.5	5.47	2.97	0.08	0.00	3.230	0.000000
Kedgaon 132kV	16/01/2020 09:30:00	39	3700.0	2.5	0.0	-2.5	0.07	0.00	3.230	0.000000
Kedgaon 132kV	16/01/2020 09:45:00	40	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.548	0.000000
Kedgaon 132kV	16/01/2020 10:00:00	41	3700.0	2.5	0.0	-2.5	0.07	0.00	-1.019	0.000000
Kedgaon 132kV	16/01/2020 10:15:00	42	3700.0	2.5	0.0	-2.5	0.07	0.00	2.039	0.000000
Kedgaon 132kV	16/01/2020 10:30:00	43	3700.0	2.5	1.56	-0.94	0.03	0.00	-1.530	0.000000
Kedgaon 132kV	16/01/2020 10:45:00	44	3700.0	2.5	1.56	-0.94	0.03	0.00	0.000	0.000000
Kedgaon 132kV	16/01/2020 11:00:00	45	3700.0	2.5	1.56	-0.94	0.03	0.00	0.000	0.000000

Kedgaon 132kV	16/01/2020 11:15:00	46	3700.0	2.5	3.91	1.41	0.04	0.00	2.039	0.000000
Kedgaon 132kV	16/01/2020 11:30:00	47	3700.0	2.5	2.34	-0.16	0.0	0.00	-2.889	0.000000
Kedgaon 132kV	16/01/2020 11:45:00	48	3700.0	3.0	0.0	-3.0	0.08	0.00	-2.038	0.000000
Kedgaon 132kV	16/01/2020 12:00:00	49	3700.0	10.0	2.34	-7.66	0.21	0.00	3.570	0.000000
Kedgaon 132kV	16/01/2020 12:15:00	50	3700.0	19.0	113.28	94.28	2.55	0.00	3.230	0.000000
Kedgaon 132kV	16/01/2020 12:30:00	51	3700.0	29.75	291.41	261.66	7.07	0.00	3.230	0.000000
Kedgaon 132kV	16/01/2020 12:45:00	52	3700.0	41.0	446.88	405.88	10.97	0.00	-3.228	-0.230496
Kedgaon 132kV	16/01/2020 13:00:00	53	3700.0	53.75	483.59	429.84	11.62	0.00	-2.030	-59.335395
Kedgaon 132kV	16/01/2020 13:15:00	54	3700.0	68.0	403.12	335.12	9.06	0.00	-3.230	-17.272854
Kedgaon 132kV	16/01/2020 13:30:00	55	3700.0	84.0	489.84	405.84	10.97	0.00	4.593	0.000000
Kedgaon 132kV	16/01/2020 13:45:00	56	3700.0	107.25	386.72	279.47	7.55	0.00	5.615	0.000000
Kedgaon 132kV	16/01/2020 14:00:00	57	3700.0	133.75	409.38	275.63	7.45	0.00	5.273	0.000000
Kedgaon 132kV	16/01/2020 14:15:00	58	3700.0	163.0	466.41	303.41	8.2	0.00	6.978	0.000000
Kedgaon 132kV	16/01/2020 14:30:00	59	3700.0	195.0	546.09	351.09	9.49	0.00	-7.319	-186.706399
Kedgaon 132kV	16/01/2020 14:45:00	60	3700.0	228.25	520.31	292.06	7.89	0.00	-5.615	-113.891303
Kedgaon 132kV	16/01/2020 15:00:00	61	3700.0	264.0	316.41	52.41	1.42	0.00	-3.570	-16.823091
Kedgaon 132kV	16/01/2020 15:15:00	62	3700.0	302.5	585.94	283.44	7.66	0.00	-4.931	-0.894966
Kedgaon 132kV	16/01/2020 15:30:00	63	3700.0	343.75	911.72	567.97	15.35	6.49	3.570	0.000000
Kedgaon 132kV	16/01/2020 15:45:00	64	3700.0	370.25	540.62	170.37	4.6	0.00	5.615	0.000000
Kedgaon 132kV	16/01/2020 16:00:00	65	3700.0	398.0	624.22	226.22	6.11	0.00	4.593	0.000000
Kedgaon 132kV	16/01/2020 16:15:00	66	3700.0	426.75	725.0	298.25	8.06	0.00	7.322	0.000000

Kedgaon 132kV	16/01/2020 16:30:00	67	3700.0	456.75	572.66	115.91	3.13	0.00	-7.659	-101.419735
Kedgaon 132kV	16/01/2020 16:45:00	68	3700.0	483.0	354.69	-128.31	3.47	0.00	4.933	0.000000
Kedgaon 132kV	16/01/2020 17:00:00	69	3700.0	510.5	403.91	-106.59	2.88	0.00	-2.889	0.000000
Kedgaon 132kV	16/01/2020 17:15:00	70	3700.0	538.5	438.28	-100.22	2.71	0.00	-2.889	0.000000
Kedgaon 132kV	16/01/2020 17:30:00	71	3700.0	567.75	435.16	-132.59	3.58	0.00	3.230	0.000000
Kedgaon 132kV	16/01/2020 17:45:00	72	3700.0	545.5	646.88	101.38	2.74	0.00	-3.230	0.000000
Kedgaon 132kV	16/01/2020 18:00:00	73	3700.0	524.0	645.31	121.31	3.28	0.00	-3.708	0.000000
Kedgaon 132kV	16/01/2020 18:15:00	74	3700.0	503.0	724.22	221.22	5.98	0.00	6.643	0.000000
Kedgaon 132kV	16/01/2020 18:30:00	75	3700.0	482.5	862.5	380.0	10.27	0.00	2.548	0.000000
Kedgaon 132kV	16/01/2020 18:45:00	76	3700.0	459.25	1021.09	561.84	15.18	3.42	1.529	0.000000
Kedgaon 132kV	16/01/2020 19:00:00	77	3700.0	436.5	971.09	534.59	14.45	0.00	1.019	0.000000
Kedgaon 132kV	16/01/2020 19:15:00	78	3700.0	414.5	1024.22	609.72	16.48	27.36	-2.889	0.000000
Kedgaon 132kV	16/01/2020 19:30:00	79	3700.0	393.25	909.38	516.13	13.95	0.00	-2.548	0.000000
Kedgaon 132kV	16/01/2020 19:45:00	80	3700.0	366.5	693.75	327.25	8.84	0.00	-0.767	0.000000
Kedgaon 132kV	16/01/2020 20:00:00	81	3700.0	340.5	470.31	129.81	3.51	0.00	-0.510	0.000000
Kedgaon 132kV	16/01/2020 20:15:00	82	3700.0	220.0	398.44	178.44	4.82	0.00	-2.039	0.000000
Kedgaon 132kV	16/01/2020 20:30:00	83	3700.0	184.0	376.56	192.56	5.2	0.00	2.039	0.000000
Kedgaon 132kV	16/01/2020 20:45:00	84	3700.0	161.5	321.09	159.59	4.31	0.00	2.548	0.000000
Kedgaon 132kV	16/01/2020 21:00:00	85	3700.0	140.25	274.22	133.97	3.62	0.00	4.252	0.000000
Kedgaon 132kV	16/01/2020 21:15:00	86	3700.0	120.75	300.78	180.03	4.87	0.00	-1.019	0.000000
Kedgaon 132kV	16/01/2020 21:30:00	87	3700.0	102.75	292.97	190.22	5.14	0.00	-1.529	0.000000

Kedgaon 132kV	16/01/2020 21:45:00	88	3700.0	112.75	417.97	305.22	8.25	0.00	0.000	0.000000
Kedgaon 132kV	16/01/2020 22:00:00	89	3700.0	123.25	458.59	335.34	9.06	0.00	0.000	0.000000
Kedgaon 132kV	16/01/2020 22:15:00	90	3700.0	134.25	417.19	282.94	7.65	0.00	-1.529	0.000000
Kedgaon 132kV	16/01/2020 22:30:00	91	3700.0	145.75	448.44	302.69	8.18	0.00	-2.548	0.000000
Kedgaon 132kV	16/01/2020 22:45:00	92	3700.0	138.0	534.38	396.38	10.71	0.00	-2.889	0.000000
Kedgaon 132kV	16/01/2020 23:00:00	93	3700.0	130.5	497.66	367.16	9.92	0.00	5.274	0.000000
Kedgaon 132kV	16/01/2020 23:15:00	94	3700.0	123.0	492.97	369.97	10.0	0.00	2.889	0.000000
Kedgaon 132kV	16/01/2020 23:30:00	95	3700.0	115.75	522.66	406.91	11.0	0.00	1.528	0.000000
Kedgaon 132kV	16/01/2020 23:45:00	96	3700.0	98.0	507.81	409.81	11.08	0.00	0.000	0.000000
Kedgaon 132kV	17/01/2020 00:00:00	1	3700.0	81.75	425.0	343.25	9.28	0.00	-1.620	0.000000
Kedgaon 132kV	17/01/2020 00:15:00	2	3700.0	67.0	365.62	298.62	8.07	0.00	-1.080	0.000000
Kedgaon 132kV	17/01/2020 00:30:00	3	3700.0	53.75	303.91	250.16	6.76	0.00	-1.620	0.000000
Kedgaon 132kV	17/01/2020 00:45:00	4	3700.0	50.0	320.31	270.31	7.31	0.00	-3.032	0.000000
Kedgaon 132kV	17/01/2020 01:00:00	5	3700.0	46.25	287.5	241.25	6.52	0.00	-3.694	0.000000
Kedgaon 132kV	17/01/2020 01:15:00	6	3700.0	42.75	171.09	128.34	3.47	0.00	-4.357	0.000000
Kedgaon 132kV	17/01/2020 01:30:00	7	3700.0	39.5	244.53	205.03	5.54	0.00	-4.688	0.000000
Kedgaon 132kV	17/01/2020 01:45:00	8	3700.0	50.0	614.06	564.06	15.24	4.53	-4.688	0.000000
Kedgaon 132kV	17/01/2020 02:00:00	9	3700.0	61.5	533.59	472.09	12.76	0.00	-3.694	0.000000
Kedgaon 132kV	17/01/2020 02:15:00	10	3700.0	74.25	339.06	264.81	7.16	0.00	-3.032	0.000000
Kedgaon 132kV	17/01/2020 02:30:00	11	3700.0	88.25	368.75	280.5	7.58	0.00	2.160	0.000000
Kedgaon 132kV	17/01/2020 02:45:00	12	3700.0	87.5	479.69	392.19	10.6	0.00	2.161	0.000000

Kedgaon 132kV	17/01/2020 03:00:00	13	3700.0	87.0	514.06	427.06	11.54	0.00	-3.032	0.000000
Kedgaon 132kV	17/01/2020 03:15:00	14	3700.0	86.5	628.91	542.41	14.66	0.00	1.080	0.000000
Kedgaon 132kV	17/01/2020 03:30:00	15	3700.0	86.0	628.91	542.91	14.67	0.00	0.540	0.000000
Kedgaon 132kV	17/01/2020 03:45:00	16	3700.0	48.0	425.78	377.78	10.21	0.00	0.000	0.000000
Kedgaon 132kV	17/01/2020 04:00:00	17	3700.0	20.25	386.72	366.47	9.9	0.00	2.160	0.000000
Kedgaon 132kV	17/01/2020 04:15:00	18	3700.0	2.5	378.91	376.41	10.17	0.00	3.462	0.000000
Kedgaon 132kV	17/01/2020 04:30:00	19	3700.0	2.5	270.31	267.81	7.24	0.00	2.700	0.000000
Kedgaon 132kV	17/01/2020 04:45:00	20	3700.0	2.5	302.34	299.84	8.1	0.00	-1.620	0.000000
Kedgaon 132kV	17/01/2020 05:00:00	21	3700.0	2.5	290.62	288.12	7.79	0.00	-5.350	0.000000
Kedgaon 132kV	17/01/2020 05:15:00	22	3700.0	2.5	342.19	339.69	9.18	0.00	6.344	0.000000
Kedgaon 132kV	17/01/2020 05:30:00	23	3700.0	2.5	340.62	338.12	9.14	0.00	-7.006	0.000000
Kedgaon 132kV	17/01/2020 05:45:00	24	3700.0	2.5	276.56	274.06	7.41	0.00	-3.363	0.000000
Kedgaon 132kV	17/01/2020 06:00:00	25	3700.0	2.5	299.22	296.72	8.02	0.00	5.019	0.000000
Kedgaon 132kV	17/01/2020 06:15:00	26	3700.0	2.5	181.25	178.75	4.83	0.00	6.675	0.000000
Kedgaon 132kV	17/01/2020 06:30:00	27	3700.0	2.5	236.72	234.22	6.33	0.00	-4.357	0.000000
Kedgaon 132kV	17/01/2020 06:45:00	28	3700.0	2.5	127.34	124.84	3.37	0.00	-7.006	0.000000
Kedgaon 132kV	17/01/2020 07:00:00	29	3700.0	2.5	85.94	83.44	2.26	0.00	-4.688	0.000000
Kedgaon 132kV	17/01/2020 07:15:00	30	3700.0	2.5	112.5	110.0	2.97	0.00	-8.000	0.000000
Kedgaon 132kV	17/01/2020 07:30:00	31	3700.0	2.5	157.03	154.53	4.18	0.00	-3.694	0.000000
Kedgaon 132kV	17/01/2020 07:45:00	32	3700.0	2.5	124.22	121.72	3.29	0.00	-5.019	0.000000
Kedgaon 132kV	17/01/2020 08:00:00	33	3700.0	2.5	138.28	135.78	3.67	0.00	-4.025	-44.499265

Kedgaon 132kV	17/01/2020 08:15:00	34	3700.0	2.5	205.47	202.97	5.49	0.00	-5.019	-63.743957
Kedgaon 132kV	17/01/2020 08:30:00	35	3700.0	2.5	138.28	135.78	3.67	0.00	5.350	0.000000
Kedgaon 132kV	17/01/2020 08:45:00	36	3700.0	2.5	71.09	68.59	1.85	0.00	-3.694	-7.075529
Kedgaon 132kV	17/01/2020 09:00:00	37	3700.0	2.5	53.12	50.62	1.37	0.00	-2.393	-17.057838
Kedgaon 132kV	17/01/2020 09:15:00	38	3700.0	2.5	62.5	60.0	1.62	0.00	-5.195	-31.744022
Kedgaon 132kV	17/01/2020 09:30:00	39	3700.0	2.5	26.56	24.06	0.65	0.00	-3.694	-7.722973
Kedgaon 132kV	17/01/2020 09:45:00	40	3700.0	2.5	2.34	-0.16	0.0	0.00	-3.694	0.000000
Kedgaon 132kV	17/01/2020 10:00:00	41	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.159	0.000000
Kedgaon 132kV	17/01/2020 10:15:00	42	3700.0	2.5	0.0	-2.5	0.07	0.00	-1.620	0.000000
Kedgaon 132kV	17/01/2020 10:30:00	43	3700.0	1.75	0.78	-0.97	0.03	0.00	-1.620	0.000000
Kedgaon 132kV	17/01/2020 10:45:00	44	3700.0	1.5	0.0	-1.5	0.04	0.00	-2.701	0.000000
Kedgaon 132kV	17/01/2020 11:00:00	45	3700.0	1.5	0.0	-1.5	0.04	0.00	-2.160	0.000000
Kedgaon 132kV	17/01/2020 11:15:00	46	3700.0	1.5	0.0	-1.5	0.04	0.00	-2.701	0.000000
Kedgaon 132kV	17/01/2020 11:30:00	47	3700.0	1.5	0.0	-1.5	0.04	0.00	3.032	0.000000
Kedgaon 132kV	17/01/2020 11:45:00	48	3700.0	2.5	0.0	-2.5	0.07	0.00	1.620	0.000000
Kedgaon 132kV	17/01/2020 12:00:00	49	3700.0	2.5	0.0	-2.5	0.07	0.00	2.700	0.000000
Kedgaon 132kV	17/01/2020 12:15:00	50	3700.0	2.5	0.0	-2.5	0.07	0.00	5.769	0.000000
Kedgaon 132kV	17/01/2020 12:30:00	51	3700.0	2.5	0.0	-2.5	0.07	0.00	4.025	0.000000
Kedgaon 132kV	17/01/2020 12:45:00	52	3700.0	2.5	0.0	-2.5	0.07	0.00	4.025	0.000000
Kedgaon 132kV	17/01/2020 13:00:00	53	3700.0	2.5	13.28	10.78	0.29	0.00	2.700	0.000000
Kedgaon 132kV	17/01/2020 13:15:00	54	3700.0	2.5	91.41	88.91	2.4	0.00	-0.540	-0.688419

Kedgaon 132kV	17/01/2020 13:30:00	55	3700.0	2.5	100.0	97.5	2.64	0.00	-3.694	-25.079604
Kedgaon 132kV	17/01/2020 13:45:00	56	3700.0	2.5	164.06	161.56	4.37	0.00	-1.620	-15.044065
Kedgaon 132kV	17/01/2020 14:00:00	57	3700.0	2.5	27.34	24.84	0.67	0.00	0.000	0.000000
Kedgaon 132kV	17/01/2020 14:15:00	58	3700.0	2.5	80.47	77.97	2.11	0.00	-3.536	-22.508943
Kedgaon 132kV	17/01/2020 14:30:00	59	3700.0	2.5	153.12	150.62	4.07	0.00	-3.363	-32.698322
Kedgaon 132kV	17/01/2020 14:45:00	60	3700.0	2.5	168.75	166.25	4.49	0.00	-3.032	-38.335720
Kedgaon 132kV	17/01/2020 15:00:00	61	3700.0	3.75	241.41	237.66	6.42	0.00	-1.273	-36.517443
Kedgaon 132kV	17/01/2020 15:15:00	62	3700.0	13.5	181.25	167.75	4.53	0.00	-3.694	-53.284842
Kedgaon 132kV	17/01/2020 15:30:00	63	3700.0	26.75	84.38	57.63	1.56	0.00	-4.025	-11.858002
Kedgaon 132kV	17/01/2020 15:45:00	64	3700.0	27.0	105.47	78.47	2.12	0.00	3.363	0.000000
Kedgaon 132kV	17/01/2020 16:00:00	65	3700.0	27.5	60.94	33.44	0.9	0.00	2.160	0.000000
Kedgaon 132kV	17/01/2020 16:15:00	66	3700.0	28.0	13.28	-14.72	0.4	0.00	4.357	0.000000
Kedgaon 132kV	17/01/2020 16:30:00	67	3700.0	28.5	0.0	-28.5	0.77	0.00	5.350	0.000000
Kedgaon 132kV	17/01/2020 16:45:00	68	3700.0	27.0	0.0	-27.0	0.73	0.00	4.140	0.000000
Kedgaon 132kV	17/01/2020 17:00:00	69	3700.0	25.75	0.0	-25.75	0.7	0.00	0.000	0.000000
Kedgaon 132kV	17/01/2020 17:15:00	70	3700.0	24.5	0.0	-24.5	0.66	0.00	-2.700	0.000000
Kedgaon 132kV	17/01/2020 17:30:00	71	3700.0	23.0	0.0	-23.0	0.62	0.00	-2.701	0.000000
Kedgaon 132kV	17/01/2020 17:45:00	72	3700.0	29.75	0.0	-29.75	0.8	0.00	-1.620	0.000000
Kedgaon 132kV	17/01/2020 18:00:00	73	3700.0	37.0	0.0	-37.0	1.0	0.00	-2.392	0.000000
Kedgaon 132kV	17/01/2020 18:15:00	74	3700.0	45.0	7.03	-37.97	1.03	0.00	-3.458	0.000000
Kedgaon 132kV	17/01/2020 18:30:00	75	3700.0	53.75	145.31	91.56	2.47	0.00	-5.019	0.000000

Kedgaon 132kV	17/01/2020 18:45:00	76	3700.0	60.5	165.62	105.12	2.84	0.00	3.363	0.000000
Kedgaon 132kV	17/01/2020 19:00:00	77	3700.0	68.0	341.41	273.41	7.39	0.00	1.080	0.000000
Kedgaon 132kV	17/01/2020 19:15:00	78	3700.0	75.75	618.75	543.0	14.68	0.00	3.694	0.000000
Kedgaon 132kV	17/01/2020 19:30:00	79	3700.0	2.5	714.06	711.56	19.23	78.28	-2.701	0.000000
Kedgaon 132kV	17/01/2020 19:45:00	80	3700.0	2.5	614.84	612.34	16.55	28.67	-1.080	0.000000
Kedgaon 132kV	17/01/2020 20:00:00	81	3700.0	1.5	660.16	658.66	17.8	51.83	-3.032	0.000000
Kedgaon 132kV	17/01/2020 20:15:00	82	3700.0	5.5	778.12	772.62	20.88	108.81	-6.013	0.000000
Kedgaon 132kV	17/01/2020 20:30:00	83	3700.0	10.5	832.03	821.53	22.2	133.27	-5.019	0.000000
Kedgaon 132kV	17/01/2020 20:45:00	84	3700.0	17.5	925.0	907.5	24.53	176.25	4.688	0.000000
Kedgaon 132kV	17/01/2020 21:00:00	85	3700.0	26.0	871.88	845.88	22.86	145.44	-4.688	0.000000
Kedgaon 132kV	17/01/2020 21:15:00	86	3700.0	35.75	741.41	705.66	19.07	75.33	2.700	0.000000
Kedgaon 132kV	17/01/2020 21:30:00	87	3700.0	47.0	647.66	600.66	16.23	22.83	-5.350	0.000000
Kedgaon 132kV	17/01/2020 21:45:00	88	3700.0	39.0	592.97	553.97	14.97	0.00	-4.357	0.000000
Kedgaon 132kV	17/01/2020 22:00:00	89	3700.0	31.75	510.94	479.19	12.95	0.00	-4.687	0.000000
Kedgaon 132kV	17/01/2020 22:15:00	90	3700.0	25.25	623.44	598.19	16.17	21.60	6.675	0.000000
Kedgaon 132kV	17/01/2020 22:30:00	91	3700.0	19.25	696.88	677.63	18.31	61.32	1.620	0.000000
Kedgaon 132kV	17/01/2020 22:45:00	92	3700.0	5.75	604.69	598.94	16.19	21.97	-2.700	0.000000
Kedgaon 132kV	17/01/2020 23:00:00	93	3700.0	2.5	582.03	579.53	15.66	12.27	-1.080	0.000000
Kedgaon 132kV	17/01/2020 23:15:00	94	3700.0	2.5	644.53	642.03	17.35	43.52	-3.032	0.000000
Kedgaon 132kV	17/01/2020 23:30:00	95	3700.0	2.5	661.72	659.22	17.82	52.11	5.350	0.000000
Kedgaon 132kV	17/01/2020 23:45:00	96	3700.0	2.5	711.72	709.22	19.17	77.11	3.032	0.000000

Kedgaon 132kV	18/01/2020 00:00:00	1	3700.0	81.75	657.81	576.06	15.57	10.53	5.034	0.000000
Kedgaon 132kV	18/01/2020 00:15:00	2	3700.0	67.0	682.03	615.03	16.62	30.02	4.375	0.000000
Kedgaon 132kV	18/01/2020 00:30:00	3	3700.0	53.75	810.94	757.19	20.46	101.10	-4.046	0.000000
Kedgaon 132kV	18/01/2020 00:45:00	4	3700.0	50.0	848.44	798.44	21.58	121.72	-2.182	0.000000
Kedgaon 132kV	18/01/2020 01:00:00	5	3700.0	46.25	950.0	903.75	24.43	174.38	-1.973	0.000000
Kedgaon 132kV	18/01/2020 01:15:00	6	3700.0	42.75	941.41	898.66	24.29	171.83	-2.671	0.000000
Kedgaon 132kV	18/01/2020 01:30:00	7	3700.0	2.5	885.94	883.44	23.88	164.22	-4.046	0.000000
Kedgaon 132kV	18/01/2020 01:45:00	8	3700.0	2.5	827.34	824.84	22.29	134.92	-4.046	0.000000
Kedgaon 132kV	18/01/2020 02:00:00	9	3700.0	2.5	717.19	714.69	19.32	79.85	-3.387	0.000000
Kedgaon 132kV	18/01/2020 02:15:00	10	3700.0	2.5	700.78	698.28	18.87	71.64	-3.057	0.000000
Kedgaon 132kV	18/01/2020 02:30:00	11	3700.0	4.25	730.47	726.22	19.63	85.61	-2.182	0.000000
Kedgaon 132kV	18/01/2020 02:45:00	12	3700.0	8.75	703.91	695.16	18.79	70.08	1.637	0.000000
Kedgaon 132kV	18/01/2020 03:00:00	13	3700.0	14.25	670.31	656.06	17.73	50.53	3.057	0.000000
Kedgaon 132kV	18/01/2020 03:15:00	14	3700.0	20.75	619.53	598.78	16.18	21.89	4.375	0.000000
Kedgaon 132kV	18/01/2020 03:30:00	15	3700.0	28.0	615.62	587.62	15.88	16.31	4.375	0.000000
Kedgaon 132kV	18/01/2020 03:45:00	16	3700.0	38.75	612.5	573.75	15.51	9.38	3.057	0.000000
Kedgaon 132kV	18/01/2020 04:00:00	17	3700.0	51.25	607.81	556.56	15.04	0.78	3.057	0.000000
Kedgaon 132kV	18/01/2020 04:15:00	18	3700.0	65.25	649.22	583.97	15.78	14.49	4.375	0.000000
Kedgaon 132kV	18/01/2020 04:30:00	19	3700.0	80.75	638.28	557.53	15.07	1.27	4.046	0.000000
Kedgaon 132kV	18/01/2020 04:45:00	20	3700.0	66.25	650.78	584.53	15.8	14.77	-3.387	0.000000
Kedgaon 132kV	18/01/2020 05:00:00	21	3700.0	53.25	651.56	598.31	16.17	21.66	-1.469	0.000000

Kedgaon 132kV	18/01/2020 05:15:00	22	3700.0	41.5	605.47	563.97	15.24	4.49	-2.159	0.000000
Kedgaon 132kV	18/01/2020 05:30:00	23	3700.0	31.0	576.56	545.56	14.74	0.00	-2.111	0.000000
Kedgaon 132kV	18/01/2020 05:45:00	24	3700.0	37.0	502.34	465.34	12.58	0.00	-1.637	0.000000
Kedgaon 132kV	18/01/2020 06:00:00	25	3700.0	43.25	487.5	444.25	12.01	0.00	-1.091	0.000000
Kedgaon 132kV	18/01/2020 06:15:00	26	3700.0	50.0	462.5	412.5	11.15	0.00	-2.728	0.000000
Kedgaon 132kV	18/01/2020 06:30:00	27	3700.0	57.0	432.81	375.81	10.16	0.00	-2.445	0.000000
Kedgaon 132kV	18/01/2020 06:45:00	28	3700.0	50.75	437.5	386.75	10.45	0.00	-1.519	0.000000
Kedgaon 132kV	18/01/2020 07:00:00	29	3700.0	44.75	331.25	286.5	7.74	0.00	-1.495	0.000000
Kedgaon 132kV	18/01/2020 07:15:00	30	3700.0	39.0	378.12	339.12	9.17	0.00	-4.046	0.000000
Kedgaon 132kV	18/01/2020 07:30:00	31	3700.0	132.25	317.19	184.94	5.0	0.00	-2.182	-66.665319
Kedgaon 132kV	18/01/2020 07:45:00	32	3700.0	99.75	205.47	105.72	2.86	0.00	-3.387	-28.044024
Kedgaon 132kV	18/01/2020 08:00:00	33	3700.0	71.75	262.5	190.75	5.16	0.00	-0.546	-11.397303
Kedgaon 132kV	18/01/2020 08:15:00	34	3700.0	48.25	270.31	222.06	6.0	0.00	-3.716	-76.784424
Kedgaon 132kV	18/01/2020 08:30:00	35	3700.0	29.25	364.06	334.81	9.05	0.00	2.728	0.000000
Kedgaon 132kV	18/01/2020 08:45:00	36	3700.0	34.25	469.53	435.28	11.76	0.00	3.387	0.000000
Kedgaon 132kV	18/01/2020 09:00:00	37	3700.0	39.75	371.09	331.34	8.96	0.00	2.182	0.000000
Kedgaon 132kV	18/01/2020 09:15:00	38	3700.0	45.75	176.56	130.81	3.54	0.00	-2.182	-11.413584
Kedgaon 132kV	18/01/2020 09:30:00	39	3700.0	52.0	130.47	78.47	2.12	0.00	-2.728	-18.050851
Kedgaon 132kV	18/01/2020 09:45:00	40	3700.0	59.25	104.69	45.44	1.23	0.00	-2.182	-2.015956
Kedgaon 132kV	18/01/2020 10:00:00	41	3700.0	67.0	1.56	-65.44	1.77	0.00	-3.057	0.000000
Kedgaon 132kV	18/01/2020 10:15:00	42	3700.0	75.25	0.0	-75.25	2.03	0.00	-3.387	0.000000

Kedgaon 132kV	18/01/2020 10:30:00	43	3700.0	84.0	26.56	-57.44	1.55	0.00	-2.182	0.000000
Kedgaon 132kV	18/01/2020 10:45:00	44	3700.0	69.75	109.38	39.63	1.07	0.00	-2.728	-1.102140
Kedgaon 132kV	18/01/2020 11:00:00	45	3700.0	57.0	156.25	99.25	2.68	0.00	0.000	0.000000
Kedgaon 132kV	18/01/2020 11:15:00	46	3700.0	45.5	227.34	181.84	4.91	0.00	-0.862	-13.608014
Kedgaon 132kV	18/01/2020 11:30:00	47	3700.0	35.25	330.47	295.22	7.98	0.00	-1.923	-43.128601
Kedgaon 132kV	18/01/2020 11:45:00	48	3700.0	22.0	354.69	332.69	8.99	0.00	-1.637	-27.245038
Kedgaon 132kV	18/01/2020 12:00:00	49	3700.0	11.5	367.97	356.47	9.63	0.00	-2.182	-1.513099
Kedgaon 132kV	18/01/2020 12:15:00	50	3700.0	3.5	323.44	319.94	8.65	0.00	-3.057	-33.049706
Kedgaon 132kV	18/01/2020 12:30:00	51	3700.0	2.5	270.31	267.81	7.24	0.00	4.375	0.000000
Kedgaon 132kV	18/01/2020 12:45:00	52	3700.0	2.5	217.19	214.69	5.8	0.00	-3.387	-4.318871
Kedgaon 132kV	18/01/2020 13:00:00	53	3700.0	1.75	205.47	203.72	5.51	0.00	-1.026	-22.387144
Kedgaon 132kV	18/01/2020 13:15:00	54	3700.0	4.25	252.34	248.09	6.71	0.00	-4.708	-99.546118
Kedgaon 132kV	18/01/2020 13:30:00	55	3700.0	7.25	7.81	0.56	0.02	0.00	-4.375	-0.140859
Kedgaon 132kV	18/01/2020 13:45:00	56	3700.0	18.0	0.0	-18.0	0.49	0.00	-5.693	0.000000
Kedgaon 132kV	18/01/2020 14:00:00	57	3700.0	32.0	0.0	-32.0	0.86	0.00	-3.716	0.000000
Kedgaon 132kV	18/01/2020 14:15:00	58	3700.0	49.75	0.0	-49.75	1.34	0.00	-4.046	0.000000
Kedgaon 132kV	18/01/2020 14:30:00	59	3700.0	70.75	0.0	-70.75	1.91	0.00	-3.716	0.000000
Kedgaon 132kV	18/01/2020 14:45:00	60	3700.0	68.25	0.0	-68.25	1.84	0.00	-2.631	0.000000
Kedgaon 132kV	18/01/2020 15:00:00	61	3700.0	65.5	0.0	-65.5	1.77	0.00	0.000	0.000000
Kedgaon 132kV	18/01/2020 15:15:00	62	3700.0	63.0	0.0	-63.0	1.7	0.00	-1.637	0.000000
Kedgaon 132kV	18/01/2020 15:30:00	63	3700.0	60.5	75.0	14.5	0.39	0.00	-2.728	-2.591127

Kedgaon 132kV	18/01/2020 15:45:00	64	3700.0	56.0	89.84	33.84	0.91	0.00	3.716	0.000000
Kedgaon 132kV	18/01/2020 16:00:00	65	3700.0	51.5	202.34	150.84	4.08	0.00	1.637	0.000000
Kedgaon 132kV	18/01/2020 16:15:00	66	3700.0	47.25	140.62	93.37	2.52	0.00	-3.057	-1.602532
Kedgaon 132kV	18/01/2020 16:30:00	67	3700.0	43.25	219.53	176.28	4.76	0.00	-2.728	-33.041205
Kedgaon 132kV	18/01/2020 16:45:00	68	3700.0	32.75	143.75	111.0	3.0	0.00	3.387	0.000000
Kedgaon 132kV	18/01/2020 17:00:00	69	3700.0	23.75	198.44	174.69	4.72	0.00	-1.637	0.000000
Kedgaon 132kV	18/01/2020 17:15:00	70	3700.0	15.75	166.41	150.66	4.07	0.00	-3.387	0.000000
Kedgaon 132kV	18/01/2020 17:30:00	71	3700.0	9.25	78.91	69.66	1.88	0.00	-3.057	0.000000
Kedgaon 132kV	18/01/2020 17:45:00	72	3700.0	6.0	61.72	55.72	1.51	0.00	-3.057	0.000000
Kedgaon 132kV	18/01/2020 18:00:00	73	3700.0	3.0	13.28	10.28	0.28	0.00	-1.027	0.000000
Kedgaon 132kV	18/01/2020 18:15:00	74	3700.0	0.5	25.78	25.28	0.68	0.00	-5.364	0.000000
Kedgaon 132kV	18/01/2020 18:30:00	75	3700.0	2.5	17.97	15.47	0.42	0.00	-3.716	0.000000
Kedgaon 132kV	18/01/2020 18:45:00	76	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.728	0.000000
Kedgaon 132kV	18/01/2020 19:00:00	77	3700.0	2.5	0.0	-2.5	0.07	0.00	-1.091	0.000000
Kedgaon 132kV	18/01/2020 19:15:00	78	3700.0	2.5	0.0	-2.5	0.07	0.00	-3.055	0.000000
Kedgaon 132kV	18/01/2020 19:30:00	79	3700.0	209.75	0.0	-209.75	5.67	0.00	0.000	0.000000
Kedgaon 132kV	18/01/2020 19:45:00	80	3700.0	189.5	0.0	-189.5	5.12	0.00	0.000	0.000000
Kedgaon 132kV	18/01/2020 20:00:00	81	3700.0	170.25	0.0	-170.25	4.6	0.00	0.000	0.000000
Kedgaon 132kV	18/01/2020 20:15:00	82	3700.0	152.0	0.0	-152.0	4.11	0.00	2.728	81.884350
Kedgaon 132kV	18/01/2020 20:30:00	83	3700.0	135.0	17.19	-117.81	3.18	0.00	2.182	70.116325
Kedgaon 132kV	18/01/2020 20:45:00	84	3700.0	134.0	60.94	-73.06	1.97	0.00	3.057	52.330864

Kedgaon 132kV	18/01/2020 21:00:00	85	3700.0	133.0	48.44	-84.56	2.29	0.00	-2.182	0.000000
Kedgaon 132kV	18/01/2020 21:15:00	86	3700.0	132.0	5.47	-126.53	3.42	0.00	0.000	0.000000
Kedgaon 132kV	18/01/2020 21:30:00	87	3700.0	131.0	17.19	-113.81	3.08	0.00	0.546	0.000000
Kedgaon 132kV	18/01/2020 21:45:00	88	3700.0	130.0	18.75	-111.25	3.01	0.00	0.000	0.000000
Kedgaon 132kV	18/01/2020 22:00:00	89	3700.0	129.0	57.81	-71.19	1.92	0.00	-1.637	0.000000
Kedgaon 132kV	18/01/2020 22:15:00	90	3700.0	128.0	296.09	168.09	4.54	0.00	-3.057	0.000000
Kedgaon 132kV	18/01/2020 22:30:00	91	3700.0	127.25	359.38	232.13	6.27	0.00	3.387	0.000000
Kedgaon 132kV	18/01/2020 22:45:00	92	3700.0	94.25	491.41	397.16	10.73	0.00	2.182	0.000000
Kedgaon 132kV	18/01/2020 23:00:00	93	3700.0	66.0	489.84	423.84	11.46	0.00	-2.182	0.000000
Kedgaon 132kV	18/01/2020 23:15:00	94	3700.0	42.75	528.91	486.16	13.14	0.00	0.000	0.000000
Kedgaon 132kV	18/01/2020 23:30:00	95	3700.0	24.25	508.59	484.34	13.09	0.00	-2.182	0.000000
Kedgaon 132kV	18/01/2020 23:45:00	96	3700.0	12.0	424.22	412.22	11.14	0.00	0.000	0.000000
Kedgaon 132kV	19/01/2020 00:00:00	1	3700.0	2.5	446.09	443.59	11.99	0.00	0.000	0.000000
Kedgaon 132kV	19/01/2020 00:15:00	2	3700.0	2.5	422.66	420.16	11.36	0.00	-1.573	0.000000
Kedgaon 132kV	19/01/2020 00:30:00	3	3700.0	2.5	435.94	433.44	11.71	0.00	-1.573	0.000000
Kedgaon 132kV	19/01/2020 00:45:00	4	3700.0	2.5	558.59	556.09	15.03	0.55	2.957	0.000000
Kedgaon 132kV	19/01/2020 01:00:00	5	3700.0	2.5	594.53	592.03	16.0	18.52	2.097	0.000000
Kedgaon 132kV	19/01/2020 01:15:00	6	3700.0	2.5	607.81	605.31	16.36	25.16	2.957	0.000000
Kedgaon 132kV	19/01/2020 01:30:00	7	3700.0	2.5	510.16	507.66	13.72	0.00	3.630	0.000000
Kedgaon 132kV	19/01/2020 01:45:00	8	3700.0	2.5	464.84	462.34	12.5	0.00	2.097	0.000000
Kedgaon 132kV	19/01/2020 02:00:00	9	3700.0	2.5	464.06	461.56	12.47	0.00	-2.621	0.000000

Kedgaon 132kV	19/01/2020 02:15:00	10	3700.0	2.5	430.47	427.97	11.57	0.00	-3.966	0.000000
Kedgaon 132kV	19/01/2020 02:30:00	11	3700.0	2.5	463.28	460.78	12.45	0.00	-2.097	0.000000
Kedgaon 132kV	19/01/2020 02:45:00	12	3700.0	2.5	350.0	347.5	9.39	0.00	-2.621	0.000000
Kedgaon 132kV	19/01/2020 03:00:00	13	3700.0	2.5	351.56	349.06	9.43	0.00	-2.958	0.000000
Kedgaon 132kV	19/01/2020 03:15:00	14	3700.0	11.25	393.75	382.5	10.34	0.00	-2.097	0.000000
Kedgaon 132kV	19/01/2020 03:30:00	15	3700.0	23.0	440.62	417.62	11.29	0.00	-3.293	0.000000
Kedgaon 132kV	19/01/2020 03:45:00	16	3700.0	35.75	575.78	540.03	14.6	0.00	2.622	0.000000
Kedgaon 132kV	19/01/2020 04:00:00	17	3700.0	50.75	593.75	543.0	14.68	0.00	-2.621	0.000000
Kedgaon 132kV	19/01/2020 04:15:00	18	3700.0	68.25	575.0	506.75	13.7	0.00	-2.958	0.000000
Kedgaon 132kV	19/01/2020 04:30:00	19	3700.0	88.25	493.75	405.5	10.96	0.00	1.573	0.000000
Kedgaon 132kV	19/01/2020 04:45:00	20	3700.0	105.0	560.94	455.94	12.32	0.00	2.097	0.000000
Kedgaon 132kV	19/01/2020 05:00:00	21	3700.0	123.25	508.59	385.34	10.41	0.00	2.097	0.000000
Kedgaon 132kV	19/01/2020 05:15:00	22	3700.0	143.0	404.69	261.69	7.07	0.00	2.097	0.000000
Kedgaon 132kV	19/01/2020 05:30:00	23	3700.0	164.25	403.12	238.87	6.46	0.00	0.625	0.000000
Kedgaon 132kV	19/01/2020 05:45:00	24	3700.0	169.5	496.88	327.38	8.85	0.00	-0.524	0.000000
Kedgaon 132kV	19/01/2020 06:00:00	25	3700.0	174.75	410.94	236.19	6.38	0.00	-0.424	0.000000
Kedgaon 132kV	19/01/2020 06:15:00	26	3700.0	180.25	274.22	93.97	2.54	0.00	0.000	0.000000
Kedgaon 132kV	19/01/2020 06:30:00	27	3700.0	185.5	265.62	80.12	2.17	0.00	2.956	0.000000
Kedgaon 132kV	19/01/2020 06:45:00	28	3700.0	154.0	223.44	69.44	1.88	0.00	4.302	0.000000
Kedgaon 132kV	19/01/2020 07:00:00	29	3700.0	125.25	217.97	92.72	2.51	0.00	2.097	0.000000
Kedgaon 132kV	19/01/2020 07:15:00	30	3700.0	99.5	350.78	251.28	6.79	0.00	3.294	0.000000

Kedgaon 132kV	19/01/2020 07:30:00	31	3700.0	76.75	492.97	416.22	11.25	0.00	-3.630	0.000000
Kedgaon 132kV	19/01/2020 07:45:00	32	3700.0	64.0	412.5	348.5	9.42	0.00	-5.311	-205.208905
Kedgaon 132kV	19/01/2020 08:00:00	33	3700.0	52.5	473.44	420.94	11.38	0.00	-3.966	-179.978543
Kedgaon 132kV	19/01/2020 08:15:00	34	3700.0	41.75	321.88	280.13	7.57	0.00	-5.647	-42.267634
Kedgaon 132kV	19/01/2020 08:30:00	35	3700.0	32.5	169.53	137.03	3.7	0.00	6.655	0.000000
Kedgaon 132kV	19/01/2020 08:45:00	36	3700.0	35.75	96.09	60.34	1.63	0.00	-3.966	-21.470601
Kedgaon 132kV	19/01/2020 09:00:00	37	3700.0	39.5	76.56	37.06	1.0	0.00	-3.966	-14.387310
Kedgaon 132kV	19/01/2020 09:15:00	38	3700.0	43.25	79.69	36.44	0.98	0.00	-3.966	-11.191743
Kedgaon 132kV	19/01/2020 09:30:00	39	3700.0	47.0	31.25	-15.75	0.43	0.00	-2.621	0.000000
Kedgaon 132kV	19/01/2020 09:45:00	40	3700.0	37.5	15.62	-21.88	0.59	0.00	-2.958	0.000000
Kedgaon 132kV	19/01/2020 10:00:00	41	3700.0	28.75	1.56	-27.19	0.73	0.00	-3.294	0.000000
Kedgaon 132kV	19/01/2020 10:15:00	42	3700.0	21.25	0.0	-21.25	0.57	0.00	3.966	0.000000
Kedgaon 132kV	19/01/2020 10:30:00	43	3700.0	14.5	0.0	-14.5	0.39	0.00	2.621	0.000000
Kedgaon 132kV	19/01/2020 10:45:00	44	3700.0	2.5	0.0	-2.5	0.07	0.00	1.573	0.000000
Kedgaon 132kV	19/01/2020 11:00:00	45	3700.0	2.5	0.78	-1.72	0.05	0.00	0.000	0.000000
Kedgaon 132kV	19/01/2020 11:15:00	46	3700.0	2.5	2.34	-0.16	0.0	0.00	0.000	0.000000
Kedgaon 132kV	19/01/2020 11:30:00	47	3700.0	2.5	7.81	5.31	0.14	0.00	2.621	0.000000
Kedgaon 132kV	19/01/2020 11:45:00	48	3700.0	2.5	0.78	-1.72	0.05	0.00	1.049	0.000000
Kedgaon 132kV	19/01/2020 12:00:00	49	3700.0	2.5	0.0	-2.5	0.07	0.00	2.097	0.000000
Kedgaon 132kV	19/01/2020 12:15:00	50	3700.0	2.5	0.0	-2.5	0.07	0.00	5.983	0.000000
Kedgaon 132kV	19/01/2020 12:30:00	51	3700.0	2.5	0.0	-2.5	0.07	0.00	5.311	0.000000

Kedgaon 132kV	19/01/2020 12:45:00	52	3700.0	2.5	0.0	-2.5	0.07	0.00	-4.638	0.000000
Kedgaon 132kV	19/01/2020 13:00:00	53	3700.0	2.5	0.0	-2.5	0.07	0.00	-2.621	0.000000
Kedgaon 132kV	19/01/2020 13:15:00	54	3700.0	2.5	0.0	-2.5	0.07	0.00	1.573	0.000000
Kedgaon 132kV	19/01/2020 13:30:00	55	3700.0	2.5	0.0	-2.5	0.07	0.00	2.097	0.000000
Kedgaon 132kV	19/01/2020 13:45:00	56	3700.0	2.5	0.0	-2.5	0.07	0.00	1.048	0.000000
Kedgaon 132kV	19/01/2020 14:00:00	57	3700.0	2.5	0.0	-2.5	0.07	0.00	0.000	0.000000
Kedgaon 132kV	19/01/2020 14:15:00	58	3700.0	2.5	0.0	-2.5	0.07	0.00	0.000	0.000000
Kedgaon 132kV	19/01/2020 14:30:00	59	3700.0	2.5	0.0	-2.5	0.07	0.00	0.000	0.000000
Kedgaon 132kV	19/01/2020 14:45:00	60	3700.0	2.5	0.0	-2.5	0.07	0.00	3.294	0.000000
Kedgaon 132kV	19/01/2020 15:00:00	61	3700.0	2.5	0.78	-1.72	0.05	0.00	1.048	0.000000
Kedgaon 132kV	19/01/2020 15:15:00	62	3700.0	2.5	0.0	-2.5	0.07	0.00	2.621	0.000000
Kedgaon 132kV	19/01/2020 15:30:00	63	3700.0	2.5	0.0	-2.5	0.07	0.00	4.975	0.000000
Kedgaon 132kV	19/01/2020 15:45:00	64	3700.0	2.5	37.5	35.0	0.95	0.00	-3.630	-2.542696
Kedgaon 132kV	19/01/2020 16:00:00	65	3700.0	2.5	29.69	27.19	0.73	0.00	3.294	0.000000
Kedgaon 132kV	19/01/2020 16:15:00	66	3700.0	2.5	2.34	-0.16	0.0	0.00	-3.294	0.000000
Kedgaon 132kV	19/01/2020 16:30:00	67	3700.0	2.5	0.0	-2.5	0.07	0.00	-4.302	0.000000
Kedgaon 132kV	19/01/2020 16:45:00	68	3700.0	0.5	0.0	-0.5	0.01	0.00	6.319	0.000000
Kedgaon 132kV	19/01/2020 17:00:00	69	3700.0	1.75	0.0	-1.75	0.05	0.00	2.173	0.000000
Kedgaon 132kV	19/01/2020 17:15:00	70	3700.0	2.75	0.0	-2.75	0.07	0.00	2.957	2.408979
Kedgaon 132kV	19/01/2020 17:30:00	71	3700.0	3.75	0.0	-3.75	0.1	0.00	3.294	2.291022
Kedgaon 132kV	19/01/2020 17:45:00	72	3700.0	3.5	16.41	12.91	0.35	0.00	2.097	0.000000

Kedgaon 132kV	19/01/2020 18:00:00	73	3700.0	3.25	37.5	34.25	0.93	0.00	2.621	0.000000
Kedgaon 132kV	19/01/2020 18:15:00	74	3700.0	3.0	61.72	58.72	1.59	0.00	6.655	0.000000
Kedgaon 132kV	19/01/2020 18:30:00	75	3700.0	2.75	44.53	41.78	1.13	0.00	-1.573	0.000000
Kedgaon 132kV	19/01/2020 18:45:00	76	3700.0	1.75	106.25	104.5	2.82	0.00	2.097	0.000000
Kedgaon 132kV	19/01/2020 19:00:00	77	3700.0	0.75	51.56	50.81	1.37	0.00	1.048	0.000000
Kedgaon 132kV	19/01/2020 19:15:00	78	3700.0	2.5	41.41	38.91	1.05	0.00	-1.049	0.000000
Kedgaon 132kV	19/01/2020 19:30:00	79	3700.0	2.5	25.0	22.5	0.61	0.00	-1.049	0.000000
Kedgaon 132kV	19/01/2020 19:45:00	80	3700.0	2.5	43.75	41.25	1.11	0.00	-0.524	0.000000
Kedgaon 132kV	19/01/2020 20:00:00	81	3700.0	2.5	129.69	127.19	3.44	0.00	-2.097	0.000000
Kedgaon 132kV	19/01/2020 20:15:00	82	3700.0	2.5	234.38	231.88	6.27	0.00	-5.311	0.000000
Kedgaon 132kV	19/01/2020 20:30:00	83	3700.0	2.5	322.66	320.16	8.65	0.00	-4.302	0.000000
Kedgaon 132kV	19/01/2020 20:45:00	84	3700.0	2.5	360.16	357.66	9.67	0.00	-2.957	0.000000
Kedgaon 132kV	19/01/2020 21:00:00	85	3700.0	2.5	453.12	450.62	12.18	0.00	-2.621	0.000000
Kedgaon 132kV	19/01/2020 21:15:00	86	3700.0	2.5	496.09	493.59	13.34	0.00	-0.524	0.000000
Kedgaon 132kV	19/01/2020 21:30:00	87	3700.0	2.5	427.34	424.84	11.48	0.00	-2.510	0.000000
Kedgaon 132kV	19/01/2020 21:45:00	88	3700.0	2.5	437.5	435.0	11.76	0.00	-1.313	0.000000
Kedgaon 132kV	19/01/2020 22:00:00	89	3700.0	2.5	516.41	513.91	13.89	0.00	-1.954	0.000000
Kedgaon 132kV	19/01/2020 22:15:00	90	3700.0	2.5	637.5	635.0	17.16	40.00	-1.573	0.000000
Kedgaon 132kV	19/01/2020 22:30:00	91	3700.0	2.5	767.97	765.47	20.69	105.24	0.000	0.000000
Kedgaon 132kV	19/01/2020 22:45:00	92	3700.0	2.5	869.53	867.03	23.43	156.02	-1.048	0.000000
Kedgaon 132kV	19/01/2020 23:00:00	93	3700.0	2.5	951.56	949.06	25.65	209.06	-1.573	0.000000

Kedgaon 132kV	19/01/2020 23:15:00	94	3700.0	2.5	894.53	892.03	24.11	168.52	-2.097	0.000000
Kedgaon 132kV	19/01/2020 23:30:00	95	3700.0	2.5	730.47	727.97	19.67	86.49	-0.945	0.000000
Kedgaon 132kV	19/01/2020 23:45:00	96	3700.0	2.75	683.59	680.84	18.4	62.92	0.000	0.000000
Khandke 132kV	13/01/2020 00:00:00	1	27000.0	3962.5	722.66	-3239.84	12.0	0.00	4.514	84.664402
Khandke 132kV	13/01/2020 00:15:00	2	27000.0	3935.0	660.94	-3274.06	12.13	0.00	0.000	0.000000
Khandke 132kV	13/01/2020 00:30:00	3	27000.0	3962.5	615.63	-3346.87	12.4	0.00	0.000	0.000000
Khandke 132kV	13/01/2020 00:45:00	4	27000.0	3977.5	625.0	-3352.5	12.42	0.00	-2.343	0.000000
Khandke 132kV	13/01/2020 01:00:00	5	27000.0	3967.5	791.41	-3176.09	11.76	0.00	-2.343	0.000000
Khandke 132kV	13/01/2020 01:15:00	6	27000.0	3985.0	912.5	-3072.5	11.38	0.00	-2.929	0.000000
Khandke 132kV	13/01/2020 01:30:00	7	27000.0	4020.0	1149.22	-2870.78	10.63	0.00	4.197	384.359802
Khandke 132kV	13/01/2020 01:45:00	8	27000.0	4010.0	1226.56	-2783.44	10.31	0.00	1.757	1213.990953
Khandke 132kV	13/01/2020 02:00:00	9	27000.0	4007.5	1060.94	-2946.56	10.91	0.00	2.343	2079.866110
Khandke 132kV	13/01/2020 02:15:00	10	27000.0	4002.5	1013.28	-2989.22	11.07	0.00	2.343	1580.185775
Khandke 132kV	13/01/2020 02:30:00	11	27000.0	4010.0	1067.97	-2942.03	10.9	0.00	2.343	964.418714
Khandke 132kV	13/01/2020 02:45:00	12	27000.0	3992.5	935.94	-3056.56	11.32	0.00	2.343	843.391937
Khandke 132kV	13/01/2020 03:00:00	13	27000.0	4010.0	931.25	-3078.75	11.4	0.00	4.196	512.822771
Khandke 132kV	13/01/2020 03:15:00	14	27000.0	4007.5	929.69	-3077.81	11.4	0.00	-3.246	0.000000
Khandke 132kV	13/01/2020 03:30:00	15	27000.0	4002.5	953.91	-3048.59	11.29	0.00	-1.757	0.000000
Khandke 132kV	13/01/2020 03:45:00	16	27000.0	4010.0	885.94	-3124.06	11.57	0.00	-2.343	0.000000
Khandke 132kV	13/01/2020 04:00:00	17	27000.0	3992.5	995.31	-2997.19	11.1	0.00	-3.880	0.000000
Khandke 132kV	13/01/2020 04:15:00	18	27000.0	3992.5	1196.88	-2795.62	10.35	0.00	2.929	547.920883

Khandke 132kV	13/01/2020 04:30:00	19	27000.0	3917.5	1364.06	-2553.44	9.46	0.00	3.246	2653.912385
Khandke 132kV	13/01/2020 04:45:00	20	27000.0	3942.5	1595.31	-2347.19	8.69	0.00	1.757	869.148213
Khandke 132kV	13/01/2020 05:00:00	21	27000.0	3972.5	1604.69	-2367.81	8.77	0.00	0.000	0.000000
Khandke 132kV	13/01/2020 05:15:00	22	27000.0	3962.5	1814.06	-2148.44	7.96	0.00	-1.757	0.000000
Khandke 132kV	13/01/2020 05:30:00	23	27000.0	3935.0	1825.78	-2109.22	7.81	0.00	-3.246	0.000000
Khandke 132kV	13/01/2020 05:45:00	24	27000.0	3962.5	1832.03	-2130.47	7.89	0.00	-0.586	0.000000
Khandke 132kV	13/01/2020 06:00:00	25	27000.0	3977.5	2264.84	-1712.66	6.34	0.00	-3.563	0.000000
Khandke 132kV	13/01/2020 06:15:00	26	27000.0	3967.5	2532.03	-1435.47	5.32	0.00	4.196	0.000000
Khandke 132kV	13/01/2020 06:30:00	27	27000.0	3985.0	3207.81	-777.19	2.88	0.00	-5.464	0.000000
Khandke 132kV	13/01/2020 06:45:00	28	27000.0	3912.5	3273.44	-639.06	2.37	0.00	-4.597	0.000000
Khandke 132kV	13/01/2020 07:00:00	29	27000.0	4002.5	3260.16	-742.34	2.75	0.00	-7.683	0.000000
Khandke 132kV	13/01/2020 07:15:00	30	27000.0	4010.0	3114.84	-895.16	3.32	0.00	4.831	536.444896
Khandke 132kV	13/01/2020 07:30:00	31	27000.0	3992.5	2573.44	-1419.06	5.26	0.00	1.172	0.000000
Khandke 132kV	13/01/2020 07:45:00	32	27000.0	3992.5	1789.06	-2203.44	8.16	0.00	0.586	0.000000
Khandke 132kV	13/01/2020 08:00:00	33	27000.0	3917.5	1003.12	-2914.38	10.79	0.00	0.000	0.000000
Khandke 132kV	13/01/2020 08:15:00	34	27000.0	3942.5	490.63	-3451.87	12.78	0.00	-2.343	0.000000
Khandke 132kV	13/01/2020 08:30:00	35	27000.0	3992.5	230.47	-3762.03	13.93	0.00	2.929	0.000000
Khandke 132kV	13/01/2020 08:45:00	36	27000.0	3992.5	49.22	-3943.28	14.6	0.00	1.757	0.000000
Khandke 132kV	13/01/2020 09:00:00	37	27000.0	3917.5	18.75	-3898.75	14.44	0.00	2.343	0.000000
Khandke 132kV	13/01/2020 09:15:00	38	27000.0	3942.5	7.81	-3934.69	14.57	0.00	3.246	0.000000
Khandke 132kV	13/01/2020 09:30:00	39	27000.0	3972.5	28.12	-3944.38	14.61	0.00	4.831	0.000000

Khandke 132kV	13/01/2020 09:45:00	40	27000.0	3962.5	209.38	-3753.12	13.9	0.00	-1.757	0.000000
Khandke 132kV	13/01/2020 10:00:00	41	27000.0	3935.0	312.5	-3622.5	13.42	0.00	-2.929	0.000000
Khandke 132kV	13/01/2020 10:15:00	42	27000.0	3962.5	478.12	-3484.38	12.91	0.00	3.563	0.000000
Khandke 132kV	13/01/2020 10:30:00	43	27000.0	3227.5	842.97	-2384.53	8.83	0.00	2.931	0.000000
Khandke 132kV	13/01/2020 10:45:00	44	27000.0	3217.5	1372.66	-1844.84	6.83	0.00	-2.929	0.000000
Khandke 132kV	13/01/2020 11:00:00	45	27000.0	3235.0	1090.62	-2144.38	7.94	0.00	-4.514	0.000000
Khandke 132kV	13/01/2020 11:15:00	46	27000.0	3270.0	734.38	-2535.62	9.39	0.00	-2.929	0.000000
Khandke 132kV	13/01/2020 11:30:00	47	27000.0	3260.0	839.06	-2420.94	8.97	0.00	-2.343	0.000000
Khandke 132kV	13/01/2020 11:45:00	48	27000.0	3257.5	997.66	-2259.84	8.37	0.00	4.197	0.000000
Khandke 132kV	13/01/2020 12:00:00	49	27000.0	3252.5	1107.03	-2145.47	7.95	0.00	3.723	0.000000
Khandke 132kV	13/01/2020 12:15:00	50	27000.0	3260.0	1005.47	-2254.53	8.35	0.00	3.880	0.000000
Khandke 132kV	13/01/2020 12:30:00	51	27000.0	3242.5	989.85	-2252.65	8.34	0.00	-1.757	0.000000
Khandke 132kV	13/01/2020 12:45:00	52	27000.0	3242.5	801.56	-2440.94	9.04	0.00	-1.757	0.000000
Khandke 132kV	13/01/2020 13:00:00	53	27000.0	3167.5	715.62	-2451.88	9.08	0.00	-1.172	0.000000
Khandke 132kV	13/01/2020 13:15:00	54	27000.0	3192.5	846.09	-2346.41	8.69	0.00	-1.172	0.000000
Khandke 132kV	13/01/2020 13:30:00	55	27000.0	3222.5	925.78	-2296.72	8.51	0.00	0.000	0.000000
Khandke 132kV	13/01/2020 13:45:00	56	27000.0	3212.5	1068.75	-2143.75	7.94	0.00	2.928	0.000000
Khandke 132kV	13/01/2020 14:00:00	57	27000.0	3185.0	1078.13	-2106.87	7.8	0.00	-4.197	0.000000
Khandke 132kV	13/01/2020 14:15:00	58	27000.0	3260.0	1457.81	-1802.19	6.67	0.00	-6.415	0.000000
Khandke 132kV	13/01/2020 14:30:00	59	27000.0	3257.5	1498.44	-1759.06	6.52	0.00	-4.514	0.000000
Khandke 132kV	13/01/2020 14:45:00	60	27000.0	3252.5	1357.03	-1895.47	7.02	0.00	-7.683	0.000000

Khandke 132kV	13/01/2020 15:00:00	61	27000.0	3260.0	1309.38	-1950.62	7.22	0.00	1.757	0.000000
Khandke 132kV	13/01/2020 15:15:00	62	27000.0	3242.5	1492.97	-1749.53	6.48	0.00	5.141	0.000000
Khandke 132kV	13/01/2020 15:30:00	63	27000.0	3242.5	1418.75	-1823.75	6.75	0.00	-4.831	0.000000
Khandke 132kV	13/01/2020 15:45:00	64	27000.0	3167.5	1403.91	-1763.59	6.53	0.00	-3.563	0.000000
Khandke 132kV	13/01/2020 16:00:00	65	27000.0	3192.5	1350.78	-1841.72	6.82	0.00	-2.929	0.000000
Khandke 132kV	13/01/2020 16:15:00	66	27000.0	3222.5	1225.0	-1997.5	7.4	0.00	-4.197	0.000000
Khandke 132kV	13/01/2020 16:30:00	67	27000.0	3212.5	1217.19	-1995.31	7.39	0.00	-4.831	0.000000
Khandke 132kV	13/01/2020 16:45:00	68	27000.0	3185.0	1007.81	-2177.19	8.06	0.00	-4.197	0.000000
Khandke 132kV	13/01/2020 17:00:00	69	27000.0	3212.5	810.94	-2401.56	8.89	0.00	-3.246	0.000000
Khandke 132kV	13/01/2020 17:15:00	70	27000.0	3227.5	587.5	-2640.0	9.78	0.00	-3.880	0.000000
Khandke 132kV	13/01/2020 17:30:00	71	27000.0	3217.5	475.78	-2741.72	10.15	0.00	-3.880	0.000000
Khandke 132kV	13/01/2020 17:45:00	72	27000.0	3235.0	368.75	-2866.25	10.62	0.00	2.343	375.151633
Khandke 132kV	13/01/2020 18:00:00	73	27000.0	3162.5	186.72	-2975.78	11.02	0.00	-0.586	0.000000
Khandke 132kV	13/01/2020 18:15:00	74	27000.0	3252.5	76.56	-3175.94	11.76	0.00	3.563	868.737968
Khandke 132kV	13/01/2020 18:30:00	75	27000.0	3260.0	57.81	-3202.19	11.86	0.00	2.343	1862.903988
Khandke 132kV	13/01/2020 18:45:00	76	27000.0	3242.5	53.12	-3189.38	11.81	0.00	0.586	94.299754
Khandke 132kV	13/01/2020 19:00:00	77	27000.0	3242.5	126.56	-3115.94	11.54	0.00	-0.586	0.000000
Khandke 132kV	13/01/2020 19:15:00	78	27000.0	3167.5	239.84	-2927.66	10.84	0.00	-3.246	0.000000
Khandke 132kV	13/01/2020 19:30:00	79	27000.0	3192.5	471.88	-2720.62	10.08	0.00	-4.514	0.000000
Khandke 132kV	13/01/2020 19:45:00	80	27000.0	3222.5	650.0	-2572.5	9.53	0.00	-4.514	0.000000
Khandke 132kV	13/01/2020 20:00:00	81	27000.0	3212.5	762.5	-2450.0	9.07	0.00	-1.757	0.000000

Khandke 132kV	13/01/2020 20:15:00	82	27000.0	3185.0	850.78	-2334.22	8.65	0.00	-4.830	0.000000
Khandke 132kV	13/01/2020 20:30:00	83	27000.0	3212.5	901.56	-2310.94	8.56	0.00	-3.246	0.000000
Khandke 132kV	13/01/2020 20:45:00	84	27000.0	3227.5	893.75	-2333.75	8.64	0.00	4.514	835.918579
Khandke 132kV	13/01/2020 21:00:00	85	27000.0	3217.5	891.41	-2326.09	8.62	0.00	-5.464	0.000000
Khandke 132kV	13/01/2020 21:15:00	86	27000.0	3235.0	838.28	-2396.72	8.88	0.00	-2.929	0.000000
Khandke 132kV	13/01/2020 21:30:00	87	27000.0	3270.0	866.41	-2403.59	8.9	0.00	-1.632	0.000000
Khandke 132kV	13/01/2020 21:45:00	88	27000.0	3260.0	797.66	-2462.34	9.12	0.00	-2.182	0.000000
Khandke 132kV	13/01/2020 22:00:00	89	27000.0	3257.5	1190.62	-2066.88	7.66	0.00	-4.514	0.000000
Khandke 132kV	13/01/2020 22:15:00	90	27000.0	3252.5	1092.19	-2160.31	8.0	0.00	5.781	3082.563185
Khandke 132kV	13/01/2020 22:30:00	91	27000.0	3260.0	863.28	-2396.72	8.88	0.00	2.344	0.000000
Khandke 132kV	13/01/2020 22:45:00	92	27000.0	3242.5	997.66	-2244.84	8.31	0.00	-1.172	0.000000
Khandke 132kV	13/01/2020 23:00:00	93	27000.0	3242.5	1396.1	-1846.4	6.84	0.00	2.343	524.806717
Khandke 132kV	13/01/2020 23:15:00	94	27000.0	3167.5	2305.47	-862.03	3.19	0.00	1.199	539.141970
Khandke 132kV	13/01/2020 23:30:00	95	27000.0	3192.5	3231.25	38.75	0.14	0.00	0.000	0.000000
Khandke 132kV	13/01/2020 23:45:00	96	27000.0	3222.5	3985.16	762.66	2.82	0.00	0.000	0.000000
Khandke 132kV	14/01/2020 00:00:00	1	27000.0	3260.0	3514.06	254.06	0.94	0.00	-0.550	0.000000
Khandke 132kV	14/01/2020 00:15:00	2	27000.0	3242.5	2880.47	-362.03	1.34	0.00	-1.650	0.000000
Khandke 132kV	14/01/2020 00:30:00	3	27000.0	3242.5	2096.88	-1145.62	4.24	0.00	-1.650	0.000000
Khandke 132kV	14/01/2020 00:45:00	4	27000.0	3167.5	1160.94	-2006.56	7.43	0.00	-2.857	0.000000
Khandke 132kV	14/01/2020 01:00:00	5	27000.0	3192.5	899.22	-2293.28	8.49	0.00	-1.962	0.000000
Khandke 132kV	14/01/2020 01:15:00	6	27000.0	3222.5	560.16	-2662.34	9.86	0.00	-1.499	0.000000

Khandke 132kV	14/01/2020 01:30:00	7	27000.0	4020.0	243.75	-3776.25	13.99	0.00	-2.722	0.000000
Khandke 132kV	14/01/2020 01:45:00	8	27000.0	4010.0	57.81	-3952.19	14.64	0.00	-3.406	0.000000
Khandke 132kV	14/01/2020 02:00:00	9	27000.0	4007.5	23.44	-3984.06	14.76	0.00	3.078	482.968883
Khandke 132kV	14/01/2020 02:15:00	10	27000.0	4002.5	153.91	-3848.59	14.25	0.00	1.100	0.000000
Khandke 132kV	14/01/2020 02:30:00	11	27000.0	4010.0	388.28	-3621.72	13.41	0.00	2.749	793.738255
Khandke 132kV	14/01/2020 02:45:00	12	27000.0	3992.5	695.31	-3297.19	12.21	0.00	2.749	0.000000
Khandke 132kV	14/01/2020 03:00:00	13	27000.0	4010.0	899.22	-3110.78	11.52	0.00	-3.406	0.000000
Khandke 132kV	14/01/2020 03:15:00	14	27000.0	4007.5	1192.97	-2814.53	10.42	0.00	3.406	225.026228
Khandke 132kV	14/01/2020 03:30:00	15	27000.0	4002.5	1508.59	-2493.91	9.24	0.00	4.769	6266.612889
Khandke 132kV	14/01/2020 03:45:00	16	27000.0	4010.0	1567.97	-2442.03	9.04	0.00	3.405	0.000000
Khandke 132kV	14/01/2020 04:00:00	17	27000.0	3992.5	1223.44	-2769.06	10.26	0.00	-4.062	0.000000
Khandke 132kV	14/01/2020 04:15:00	18	27000.0	3992.5	953.12	-3039.38	11.26	0.00	-1.734	0.000000
Khandke 132kV	14/01/2020 04:30:00	19	27000.0	3917.5	1354.69	-2562.81	9.49	0.00	-1.503	0.000000
Khandke 132kV	14/01/2020 04:45:00	20	27000.0	3942.5	1821.09	-2121.41	7.86	0.00	-2.199	0.000000
Khandke 132kV	14/01/2020 05:00:00	21	27000.0	3972.5	1869.53	-2102.97	7.79	0.00	3.734	912.121443
Khandke 132kV	14/01/2020 05:15:00	22	27000.0	3962.5	1614.06	-2348.44	8.7	0.00	3.406	3177.321304
Khandke 132kV	14/01/2020 05:30:00	23	27000.0	3935.0	1273.44	-2661.56	9.86	0.00	5.703	6781.052613
Khandke 132kV	14/01/2020 05:45:00	24	27000.0	3962.5	1249.22	-2713.28	10.05	0.00	4.390	2941.175467
Khandke 132kV	14/01/2020 06:00:00	25	27000.0	3977.5	1349.22	-2628.28	9.73	0.00	2.749	376.691543
Khandke 132kV	14/01/2020 06:15:00	26	27000.0	3967.5	1212.5	-2755.0	10.2	0.00	0.559	0.000000
Khandke 132kV	14/01/2020 06:30:00	27	27000.0	3985.0	1462.5	-2522.5	9.34	0.00	3.406	321.325258

Khandke 132kV	14/01/2020 06:45:00	28	27000.0	3912.5	1616.41	-2296.09	8.5	0.00	4.390	2699.524257
Khandke 132kV	14/01/2020 07:00:00	29	27000.0	4002.5	968.75	-3033.75	11.24	0.00	4.766	8364.027992
Khandke 132kV	14/01/2020 07:15:00	30	27000.0	4010.0	457.81	-3552.19	13.16	0.00	16.000	35940.529555
Khandke 132kV	14/01/2020 07:30:00	31	27000.0	3992.5	530.47	-3462.03	12.82	0.00	8.121	7678.527252
Khandke 132kV	14/01/2020 07:45:00	32	27000.0	3992.5	619.53	-3372.97	12.49	0.00	5.472	0.000000
Khandke 132kV	14/01/2020 08:00:00	33	27000.0	3917.5	749.22	-3168.28	11.73	0.00	3.967	0.000000
Khandke 132kV	14/01/2020 08:15:00	34	27000.0	3942.5	804.69	-3137.81	11.62	0.00	4.736	0.000000
Khandke 132kV	14/01/2020 08:30:00	35	27000.0	3992.5	1159.38	-2833.12	10.49	0.00	3.861	0.000000
Khandke 132kV	14/01/2020 08:45:00	36	27000.0	3992.5	1377.34	-2615.16	9.69	0.00	4.294	0.000000
Khandke 132kV	14/01/2020 09:00:00	37	27000.0	3917.5	1880.47	-2037.03	7.54	0.00	2.749	0.000000
Khandke 132kV	14/01/2020 09:15:00	38	27000.0	3942.5	1964.06	-1978.44	7.33	0.00	2.749	0.000000
Khandke 132kV	14/01/2020 09:30:00	39	27000.0	3972.5	1778.12	-2194.38	8.13	0.00	-1.650	0.000000
Khandke 132kV	14/01/2020 09:45:00	40	27000.0	3962.5	1619.53	-2342.97	8.68	0.00	-0.988	0.000000
Khandke 132kV	14/01/2020 10:00:00	41	27000.0	3935.0	1420.31	-2514.69	9.31	0.00	-3.406	0.000000
Khandke 132kV	14/01/2020 10:15:00	42	27000.0	3962.5	1289.85	-2672.65	9.9	0.00	1.100	0.000000
Khandke 132kV	14/01/2020 10:30:00	43	27000.0	3227.5	1157.03	-2070.47	7.67	0.00	-1.100	0.000000
Khandke 132kV	14/01/2020 10:45:00	44	27000.0	3217.5	965.62	-2251.88	8.34	0.00	-2.749	0.000000
Khandke 132kV	14/01/2020 11:00:00	45	27000.0	3235.0	667.97	-2567.03	9.51	0.00	-2.749	0.000000
Khandke 132kV	14/01/2020 11:15:00	46	27000.0	3270.0	397.66	-2872.34	10.64	0.00	-1.650	0.000000
Khandke 132kV	14/01/2020 11:30:00	47	27000.0	3260.0	414.06	-2845.94	10.54	0.00	1.650	0.000000
Khandke 132kV	14/01/2020 11:45:00	48	27000.0	3257.5	350.0	-2907.5	10.77	0.00	2.750	0.000000

Khandke 132kV	14/01/2020 12:00:00	49	27000.0	3252.5	276.56	-2975.94	11.02	0.00	1.100	0.000000
Khandke 132kV	14/01/2020 12:15:00	50	27000.0	3260.0	237.5	-3022.5	11.19	0.00	4.391	0.000000
Khandke 132kV	14/01/2020 12:30:00	51	27000.0	3242.5	49.22	-3193.28	11.83	0.00	-2.199	0.000000
Khandke 132kV	14/01/2020 12:45:00	52	27000.0	3242.5	35.94	-3206.56	11.88	0.00	-2.749	0.000000
Khandke 132kV	14/01/2020 13:00:00	53	27000.0	3167.5	91.41	-3076.09	11.39	0.00	0.000	0.000000
Khandke 132kV	14/01/2020 13:15:00	54	27000.0	3192.5	103.91	-3088.59	11.44	0.00	-1.100	0.000000
Khandke 132kV	14/01/2020 13:30:00	55	27000.0	3222.5	117.19	-3105.31	11.5	0.00	-2.749	0.000000
Khandke 132kV	14/01/2020 13:45:00	56	27000.0	3212.5	178.12	-3034.38	11.24	0.00	2.749	0.000000
Khandke 132kV	14/01/2020 14:00:00	57	27000.0	3185.0	83.59	-3101.41	11.49	0.00	1.100	0.000000
Khandke 132kV	14/01/2020 14:15:00	58	27000.0	3260.0	181.25	-3078.75	11.4	0.00	1.650	0.000000
Khandke 132kV	14/01/2020 14:30:00	59	27000.0	3257.5	128.91	-3128.59	11.59	0.00	-1.100	0.000000
Khandke 132kV	14/01/2020 14:45:00	60	27000.0	3252.5	170.31	-3082.19	11.42	0.00	-2.200	0.000000
Khandke 132kV	14/01/2020 15:00:00	61	27000.0	3260.0	167.19	-3092.81	11.45	0.00	-1.650	0.000000
Khandke 132kV	14/01/2020 15:15:00	62	27000.0	3242.5	127.34	-3115.16	11.54	0.00	-3.406	0.000000
Khandke 132kV	14/01/2020 15:30:00	63	27000.0	3242.5	140.62	-3101.88	11.49	0.00	-0.550	0.000000
Khandke 132kV	14/01/2020 15:45:00	64	27000.0	3167.5	87.5	-3080.0	11.41	0.00	3.078	0.000000
Khandke 132kV	14/01/2020 16:00:00	65	27000.0	3192.5	42.97	-3149.53	11.66	0.00	2.199	0.000000
Khandke 132kV	14/01/2020 16:15:00	66	27000.0	3222.5	60.94	-3161.56	11.71	0.00	-4.062	0.000000
Khandke 132kV	14/01/2020 16:30:00	67	27000.0	3212.5	41.41	-3171.09	11.74	0.00	5.375	0.000000
Khandke 132kV	14/01/2020 16:45:00	68	27000.0	3185.0	81.25	-3103.75	11.5	0.00	-7.016	0.000000
Khandke 132kV	14/01/2020 17:00:00	69	27000.0	3212.5	53.12	-3159.38	11.7	0.00	4.390	0.000000

Khandke 132kV	14/01/2020 17:15:00	70	27000.0	3227.5	55.47	-3172.03	11.75	0.00	-4.390	0.000000
Khandke 132kV	14/01/2020 17:30:00	71	27000.0	3217.5	125.78	-3091.72	11.45	0.00	-6.359	0.000000
Khandke 132kV	14/01/2020 17:45:00	72	27000.0	3235.0	71.09	-3163.91	11.72	0.00	-3.078	0.000000
Khandke 132kV	14/01/2020 18:00:00	73	27000.0	3162.5	85.16	-3077.34	11.4	0.00	-5.703	0.000000
Khandke 132kV	14/01/2020 18:15:00	74	27000.0	3252.5	132.03	-3120.47	11.56	0.00	-6.360	0.000000
Khandke 132kV	14/01/2020 18:30:00	75	27000.0	3260.0	198.44	-3061.56	11.34	0.00	-2.749	0.000000
Khandke 132kV	14/01/2020 18:45:00	76	27000.0	3242.5	235.16	-3007.34	11.14	0.00	-1.650	0.000000
Khandke 132kV	14/01/2020 19:00:00	77	27000.0	3242.5	275.78	-2966.72	10.99	0.00	-2.199	0.000000
Khandke 132kV	14/01/2020 19:15:00	78	27000.0	3167.5	406.25	-2761.25	10.23	0.00	-2.749	0.000000
Khandke 132kV	14/01/2020 19:30:00	79	27000.0	3192.5	546.1	-2646.4	9.8	0.00	-1.650	0.000000
Khandke 132kV	14/01/2020 19:45:00	80	27000.0	3222.5	714.06	-2508.44	9.29	0.00	0.550	429.648643
Khandke 132kV	14/01/2020 20:00:00	81	27000.0	3212.5	667.19	-2545.31	9.43	0.00	2.200	1939.565440
Khandke 132kV	14/01/2020 20:15:00	82	27000.0	3185.0	675.0	-2510.0	9.3	0.00	2.199	694.332001
Khandke 132kV	14/01/2020 20:30:00	83	27000.0	3212.5	714.06	-2498.44	9.25	0.00	-3.078	0.000000
Khandke 132kV	14/01/2020 20:45:00	84	27000.0	3227.5	663.28	-2564.22	9.5	0.00	-4.718	0.000000
Khandke 132kV	14/01/2020 21:00:00	85	27000.0	3217.5	725.78	-2491.72	9.23	0.00	-1.204	0.000000
Khandke 132kV	14/01/2020 21:15:00	86	27000.0	3235.0	556.25	-2678.75	9.92	0.00	-1.326	0.000000
Khandke 132kV	14/01/2020 21:30:00	87	27000.0	3270.0	361.72	-2908.28	10.77	0.00	-0.633	0.000000
Khandke 132kV	14/01/2020 21:45:00	88	27000.0	3260.0	244.53	-3015.47	11.17	0.00	-0.493	0.000000
Khandke 132kV	14/01/2020 22:00:00	89	27000.0	3257.5	291.41	-2966.09	10.99	0.00	-1.963	0.000000
Khandke 132kV	14/01/2020 22:15:00	90	27000.0	3252.5	1069.53	-2182.97	8.09	0.00	-1.913	0.000000

Khandke 132kV	14/01/2020 22:30:00	91	27000.0	3260.0	2032.03	-1227.97	4.55	0.00	-2.199	0.000000
Khandke 132kV	14/01/2020 22:45:00	92	27000.0	3242.5	2882.03	-360.47	1.34	0.00	-0.874	0.000000
Khandke 132kV	14/01/2020 23:00:00	93	27000.0	3242.5	3860.94	618.44	2.29	0.00	-0.975	0.000000
Khandke 132kV	14/01/2020 23:15:00	94	27000.0	3167.5	3689.84	522.34	1.93	0.00	-0.577	0.000000
Khandke 132kV	14/01/2020 23:30:00	95	27000.0	3192.5	2936.72	-255.78	0.95	0.00	-0.911	0.000000
Khandke 132kV	14/01/2020 23:45:00	96	27000.0	3222.5	2675.78	-546.72	2.02	0.00	-0.550	0.000000
Khandke 132kV	15/01/2020 00:00:00	1	27000.0	3992.5	2445.31	-1547.19	5.73	0.00	0.000	0.000000
Khandke 132kV	15/01/2020 00:15:00	2	27000.0	4010.0	3087.5	-922.5	3.42	0.00	0.536	0.000000
Khandke 132kV	15/01/2020 00:30:00	3	27000.0	4007.5	2842.97	-1164.53	4.31	0.00	-1.073	0.000000
Khandke 132kV	15/01/2020 00:45:00	4	27000.0	4002.5	2736.72	-1265.78	4.69	0.00	-1.609	0.000000
Khandke 132kV	15/01/2020 01:00:00	5	27000.0	4010.0	2546.88	-1463.12	5.42	0.00	-5.008	0.000000
Khandke 132kV	15/01/2020 01:15:00	6	27000.0	3992.5	2864.06	-1128.44	4.18	0.00	-3.346	0.000000
Khandke 132kV	15/01/2020 01:30:00	7	27000.0	3992.5	2928.91	-1063.59	3.94	0.00	-3.310	0.000000
Khandke 132kV	15/01/2020 01:45:00	8	27000.0	3917.5	2729.69	-1187.81	4.4	0.00	-2.114	0.000000
Khandke 132kV	15/01/2020 02:00:00	9	27000.0	3942.5	2495.31	-1447.19	5.36	0.00	-1.609	0.000000
Khandke 132kV	15/01/2020 02:15:00	10	27000.0	3972.5	2212.5	-1760.0	6.52	0.00	-2.682	0.000000
Khandke 132kV	15/01/2020 02:30:00	11	27000.0	3962.5	2150.78	-1811.72	6.71	0.00	-1.609	0.000000
Khandke 132kV	15/01/2020 02:45:00	12	27000.0	3935.0	1932.03	-2002.97	7.42	0.00	-1.073	0.000000
Khandke 132kV	15/01/2020 03:00:00	13	27000.0	4010.0	1538.28	-2471.72	9.15	0.00	-3.679	0.000000
Khandke 132kV	15/01/2020 03:15:00	14	27000.0	4007.5	1434.38	-2573.12	9.53	0.00	-2.682	0.000000
Khandke 132kV	15/01/2020 03:30:00	15	27000.0	4002.5	1604.69	-2397.81	8.88	0.00	-4.676	0.000000

Khandke 132kV	15/01/2020 03:45:00	16	27000.0	4010.0	1671.09	-2338.91	8.66	0.00	-3.346	0.000000
Khandke 132kV	15/01/2020 04:00:00	17	27000.0	3992.5	1399.22	-2593.28	9.6	0.00	-4.011	0.000000
Khandke 132kV	15/01/2020 04:15:00	18	27000.0	3992.5	932.81	-3059.69	11.33	0.00	-2.145	0.000000
Khandke 132kV	15/01/2020 04:30:00	19	27000.0	3917.5	1130.47	-2787.03	10.32	0.00	-1.131	0.000000
Khandke 132kV	15/01/2020 04:45:00	20	27000.0	3942.5	1485.16	-2457.34	9.1	0.00	-2.114	0.000000
Khandke 132kV	15/01/2020 05:00:00	21	27000.0	3972.5	1727.34	-2245.16	8.32	0.00	-2.436	0.000000
Khandke 132kV	15/01/2020 05:15:00	22	27000.0	3962.5	1821.09	-2141.41	7.93	0.00	-3.679	0.000000
Khandke 132kV	15/01/2020 05:30:00	23	27000.0	3935.0	1699.22	-2235.78	8.28	0.00	-4.676	0.000000
Khandke 132kV	15/01/2020 05:45:00	24	27000.0	3962.5	1363.28	-2599.22	9.63	0.00	-3.346	0.000000
Khandke 132kV	15/01/2020 06:00:00	25	27000.0	3977.5	1196.09	-2781.41	10.3	0.00	-2.618	0.000000
Khandke 132kV	15/01/2020 06:15:00	26	27000.0	3967.5	1210.16	-2757.34	10.21	0.00	-3.679	0.000000
Khandke 132kV	15/01/2020 06:30:00	27	27000.0	3985.0	1030.47	-2954.53	10.94	0.00	-2.682	0.000000
Khandke 132kV	15/01/2020 06:45:00	28	27000.0	3912.5	827.34	-3085.16	11.43	0.00	-0.905	0.000000
Khandke 132kV	15/01/2020 07:00:00	29	27000.0	4002.5	782.03	-3220.47	11.93	0.00	-1.609	0.000000
Khandke 132kV	15/01/2020 07:15:00	30	27000.0	4010.0	793.75	-3216.25	11.91	0.00	3.678	0.000000
Khandke 132kV	15/01/2020 07:30:00	31	27000.0	3992.5	942.19	-3050.31	11.3	0.00	-4.011	0.000000
Khandke 132kV	15/01/2020 07:45:00	32	27000.0	3992.5	1203.91	-2788.59	10.33	0.00	-3.346	0.000000
Khandke 132kV	15/01/2020 08:00:00	33	27000.0	3917.5	1535.94	-2381.56	8.82	0.00	-2.682	0.000000
Khandke 132kV	15/01/2020 08:15:00	34	27000.0	3942.5	1493.75	-2448.75	9.07	0.00	-2.682	0.000000
Khandke 132kV	15/01/2020 08:30:00	35	27000.0	3992.5	1516.4	-2476.1	9.17	0.00	-3.346	0.000000
Khandke 132kV	15/01/2020 08:45:00	36	27000.0	3992.5	1803.9	-2188.6	8.11	0.00	-2.681	0.000000

Khandke 132kV	15/01/2020 09:00:00	37	27000.0	3917.5	2262.5	-1655.0	6.13	0.00	3.014	0.000000
Khandke 132kV	15/01/2020 09:15:00	38	27000.0	3942.5	3731.25	-211.25	0.78	0.00	1.609	0.000000
Khandke 132kV	15/01/2020 09:30:00	39	27000.0	3972.5	4538.28	565.78	2.1	0.00	-0.536	-1.987480
Khandke 132kV	15/01/2020 09:45:00	40	27000.0	3962.5	3529.69	-432.81	1.6	0.00	-0.536	0.000000
Khandke 132kV	15/01/2020 10:00:00	41	27000.0	3935.0	3398.44	-536.56	1.99	0.00	0.000	0.000000
Khandke 132kV	15/01/2020 10:15:00	42	27000.0	3962.5	3303.9	-658.6	2.44	0.00	-2.682	0.000000
Khandke 132kV	15/01/2020 10:30:00	43	27000.0	3227.5	3203.91	-23.59	0.09	0.00	-2.682	0.000000
Khandke 132kV	15/01/2020 10:45:00	44	27000.0	3217.5	2876.56	-340.94	1.26	0.00	-2.763	0.000000
Khandke 132kV	15/01/2020 11:00:00	45	27000.0	3235.0	3020.31	-214.69	0.8	0.00	-4.011	0.000000
Khandke 132kV	15/01/2020 11:15:00	46	27000.0	3270.0	3409.38	139.38	0.52	0.00	-1.065	-9.814430
Khandke 132kV	15/01/2020 11:30:00	47	27000.0	3260.0	3932.03	672.03	2.49	0.00	-1.609	-31.212393
Khandke 132kV	15/01/2020 11:45:00	48	27000.0	3257.5	5238.28	1980.78	7.34	0.00	0.000	0.000000
Khandke 132kV	15/01/2020 12:00:00	49	27000.0	3252.5	5595.31	2342.81	8.68	0.00	0.000	0.000000
Khandke 132kV	15/01/2020 12:15:00	50	27000.0	3260.0	6397.66	3137.66	11.62	0.00	-1.609	-80.133150
Khandke 132kV	15/01/2020 12:30:00	51	27000.0	3242.5	7048.44	3805.94	14.1	0.00	-3.014	-202.461659
Khandke 132kV	15/01/2020 12:45:00	52	27000.0	3242.5	7487.5	4245.0	15.72	97.50	2.681	0.000000
Khandke 132kV	15/01/2020 13:00:00	53	27000.0	3167.5	7673.44	4505.94	16.69	227.97	0.000	0.000000
Khandke 132kV	15/01/2020 13:15:00	54	27000.0	3192.5	6821.09	3628.59	13.44	0.00	-1.609	-237.718817
Khandke 132kV	15/01/2020 13:30:00	55	27000.0	3222.5	8829.69	5607.19	20.77	778.60	-1.609	-305.751425
Khandke 132kV	15/01/2020 13:45:00	56	27000.0	3212.5	9376.56	6164.06	22.83	1057.03	-1.073	-181.622198
Khandke 132kV	15/01/2020 14:00:00	57	27000.0	3185.0	8902.34	5717.34	21.18	833.67	0.000	0.000000

Khandke 132kV	15/01/2020 14:15:00	58	27000.0	3260.0	7603.91	4343.91	16.09	146.96	2.145	0.000000
Khandke 132kV	15/01/2020 14:30:00	59	27000.0	3257.5	6318.75	3061.25	11.34	0.00	1.609	0.000000
Khandke 132kV	15/01/2020 14:45:00	60	27000.0	4870.0	5864.06	994.06	3.68	0.00	-2.145	-151.174921
Khandke 132kV	15/01/2020 15:00:00	61	27000.0	4812.5	5617.97	805.47	2.98	0.00	0.000	0.000000
Khandke 132kV	15/01/2020 15:15:00	62	27000.0	4695.0	5846.87	1151.87	4.27	0.00	-1.609	-35.307694
Khandke 132kV	15/01/2020 15:30:00	63	27000.0	4647.5	5311.72	664.22	2.46	0.00	-3.346	-112.478737
Khandke 132kV	15/01/2020 15:45:00	64	27000.0	4412.5	4754.69	342.19	1.27	0.00	2.145	0.000000
Khandke 132kV	15/01/2020 16:00:00	65	27000.0	4397.5	4452.34	54.84	0.2	0.00	1.073	0.000000
Khandke 132kV	15/01/2020 16:15:00	66	27000.0	4222.5	3542.97	-679.53	2.52	0.00	-3.022	0.000000
Khandke 132kV	15/01/2020 16:30:00	67	27000.0	3830.0	2993.75	-836.25	3.1	0.00	3.679	0.000000
Khandke 132kV	15/01/2020 16:45:00	68	27000.0	3815.0	2662.5	-1152.5	4.27	0.00	-1.609	0.000000
Khandke 132kV	15/01/2020 17:00:00	69	27000.0	3835.0	2849.22	-985.78	3.65	0.00	0.536	0.000000
Khandke 132kV	15/01/2020 17:15:00	70	27000.0	3802.5	2771.88	-1030.62	3.82	0.00	-2.145	0.000000
Khandke 132kV	15/01/2020 17:30:00	71	27000.0	3792.5	2159.37	-1633.13	6.05	0.00	-3.346	0.000000
Khandke 132kV	15/01/2020 17:45:00	72	27000.0	5310.0	1817.19	-3492.81	12.94	0.00	-1.298	0.000000
Khandke 132kV	15/01/2020 18:00:00	73	27000.0	5237.5	1436.72	-3800.78	14.08	0.00	-2.145	0.000000
Khandke 132kV	15/01/2020 18:15:00	74	27000.0	5327.5	1403.91	-3923.59	14.53	0.00	4.344	1553.968797
Khandke 132kV	15/01/2020 18:30:00	75	27000.0	5335.0	1435.94	-3899.06	14.44	0.00	1.609	1413.943121
Khandke 132kV	15/01/2020 18:45:00	76	27000.0	5317.5	1710.94	-3606.56	13.36	0.00	0.536	186.364711
Khandke 132kV	15/01/2020 19:00:00	77	27000.0	5317.5	1881.25	-3436.25	12.73	0.00	0.000	0.000000
Khandke 132kV	15/01/2020 19:15:00	78	27000.0	3060.0	1823.44	-1236.56	4.58	0.00	-2.145	0.000000

Khandke 132kV	15/01/2020 19:30:00	79	27000.0	3095.0	1448.44	-1646.56	6.1	0.00	-1.256	0.000000
Khandke 132kV	15/01/2020 19:45:00	80	27000.0	3085.0	1239.85	-1845.15	6.83	0.00	-1.164	0.000000
Khandke 132kV	15/01/2020 20:00:00	81	27000.0	3082.5	1076.56	-2005.94	7.43	0.00	-1.833	0.000000
Khandke 132kV	15/01/2020 20:15:00	82	27000.0	3077.5	2093.75	-983.75	3.64	0.00	-3.346	0.000000
Khandke 132kV	15/01/2020 20:30:00	83	27000.0	3085.0	3092.19	7.19	0.03	0.00	3.014	0.000000
Khandke 132kV	15/01/2020 20:45:00	84	27000.0	3067.5	5014.84	1947.34	7.21	0.00	3.016	0.000000
Khandke 132kV	15/01/2020 21:00:00	85	27000.0	3067.5	5900.0	2832.5	10.49	0.00	4.343	0.000000
Khandke 132kV	15/01/2020 21:15:00	86	27000.0	2992.5	6504.69	3512.19	13.01	0.00	-3.014	0.000000
Khandke 132kV	15/01/2020 21:30:00	87	27000.0	3017.5	5986.72	2969.22	11.0	0.00	-0.536	0.000000
Khandke 132kV	15/01/2020 21:45:00	88	27000.0	3047.5	3659.38	611.88	2.27	0.00	0.000	0.000000
Khandke 132kV	15/01/2020 22:00:00	89	27000.0	3082.5	2604.69	-477.81	1.77	0.00	-2.654	0.000000
Khandke 132kV	15/01/2020 22:15:00	90	27000.0	3077.5	2065.62	-1011.88	3.75	0.00	2.145	348.445604
Khandke 132kV	15/01/2020 22:30:00	91	27000.0	3085.0	2227.34	-857.66	3.18	0.00	3.014	1030.464622
Khandke 132kV	15/01/2020 22:45:00	92	27000.0	3067.5	2512.5	-555.0	2.06	0.00	2.145	334.339417
Khandke 132kV	15/01/2020 23:00:00	93	27000.0	3067.5	3037.5	-30.0	0.11	0.00	1.609	8.187502
Khandke 132kV	15/01/2020 23:15:00	94	27000.0	2992.5	3321.88	329.38	1.22	0.00	1.609	0.000000
Khandke 132kV	15/01/2020 23:30:00	95	27000.0	3017.5	3189.84	172.34	0.64	0.00	0.536	0.000000
Khandke 132kV	15/01/2020 23:45:00	96	27000.0	3047.5	3317.97	270.47	1.0	0.00	0.000	0.000000
Khandke 132kV	16/01/2020 00:00:00	1	27000.0	3185.0	2982.03	-202.97	0.75	0.00	0.000	0.000000
Khandke 132kV	16/01/2020 00:15:00	2	27000.0	3212.5	2401.56	-810.94	3.0	0.00	0.000	0.000000
Khandke 132kV	16/01/2020 00:30:00	3	27000.0	3227.5	2004.69	-1222.81	4.53	0.00	0.000	0.000000

Khandke 132kV	16/01/2020 00:45:00	4	27000.0	3217.5	1507.81	-1709.69	6.33	0.00	2.889	353.403924
Khandke 132kV	16/01/2020 01:00:00	5	27000.0	3235.0	1712.5	-1522.5	5.64	0.00	-1.019	0.000000
Khandke 132kV	16/01/2020 01:15:00	6	27000.0	3270.0	1163.28	-2106.72	7.8	0.00	-1.019	0.000000
Khandke 132kV	16/01/2020 01:30:00	7	27000.0	3260.0	533.59	-2726.41	10.1	0.00	0.000	0.000000
Khandke 132kV	16/01/2020 01:45:00	8	27000.0	3257.5	853.12	-2404.38	8.91	0.00	0.000	0.000000
Khandke 132kV	16/01/2020 02:00:00	9	27000.0	3942.5	1123.44	-2819.06	10.44	0.00	-0.510	0.000000
Khandke 132kV	16/01/2020 02:15:00	10	27000.0	3972.5	1311.72	-2660.78	9.85	0.00	-0.510	0.000000
Khandke 132kV	16/01/2020 02:30:00	11	27000.0	3962.5	1047.66	-2914.84	10.8	0.00	-1.529	0.000000
Khandke 132kV	16/01/2020 02:45:00	12	27000.0	3935.0	1028.13	-2906.87	10.77	0.00	2.039	0.000000
Khandke 132kV	16/01/2020 03:00:00	13	27000.0	4010.0	1167.19	-2842.81	10.53	0.00	1.019	0.000000
Khandke 132kV	16/01/2020 03:15:00	14	27000.0	4007.5	1343.75	-2663.75	9.87	0.00	3.230	1161.548690
Khandke 132kV	16/01/2020 03:30:00	15	27000.0	4002.5	1573.44	-2429.06	9.0	0.00	3.911	2613.291418
Khandke 132kV	16/01/2020 03:45:00	16	27000.0	4010.0	1932.03	-2077.97	7.7	0.00	3.230	1730.397989
Khandke 132kV	16/01/2020 04:00:00	17	27000.0	3992.5	1754.69	-2237.81	8.29	0.00	5.274	3716.371694
Khandke 132kV	16/01/2020 04:15:00	18	27000.0	3992.5	1146.87	-2845.63	10.54	0.00	5.955	1278.849180
Khandke 132kV	16/01/2020 04:30:00	19	27000.0	3917.5	875.78	-3041.72	11.27	0.00	-3.570	0.000000
Khandke 132kV	16/01/2020 04:45:00	20	27000.0	3942.5	968.75	-2973.75	11.01	0.00	4.252	2496.276866
Khandke 132kV	16/01/2020 05:00:00	21	27000.0	3972.5	683.59	-3288.91	12.18	0.00	2.889	3119.022438
Khandke 132kV	16/01/2020 05:15:00	22	27000.0	3962.5	524.22	-3438.28	12.73	0.00	3.230	1828.705682
Khandke 132kV	16/01/2020 05:30:00	23	27000.0	3935.0	707.03	-3227.97	11.96	0.00	3.911	5032.403354
Khandke 132kV	16/01/2020 05:45:00	24	27000.0	3962.5	582.81	-3379.69	12.52	0.00	3.570	1965.329021

Khandke 132kV	16/01/2020 06:00:00	25	27000.0	3977.5	428.91	-3548.59	13.14	0.00	-3.911	0.000000
Khandke 132kV	16/01/2020 06:15:00	26	27000.0	3967.5	123.44	-3844.06	14.24	0.00	-2.548	0.000000
Khandke 132kV	16/01/2020 06:30:00	27	27000.0	3985.0	56.25	-3928.75	14.55	0.00	-3.911	0.000000
Khandke 132kV	16/01/2020 06:45:00	28	27000.0	3912.5	39.06	-3873.44	14.35	0.00	4.509	10014.451776
Khandke 132kV	16/01/2020 07:00:00	29	27000.0	4002.5	28.12	-3974.38	14.72	0.00	-2.548	0.000000
Khandke 132kV	16/01/2020 07:15:00	30	27000.0	4010.0	3.12	-4006.88	14.84	0.00	3.570	2880.749911
Khandke 132kV	16/01/2020 07:30:00	31	27000.0	3992.5	0.0	-3992.5	14.79	0.00	1.019	0.000000
Khandke 132kV	16/01/2020 07:45:00	32	27000.0	3992.5	2.34	-3990.16	14.78	0.00	1.529	0.000000
Khandke 132kV	16/01/2020 08:00:00	33	27000.0	3917.5	0.0	-3917.5	14.51	0.00	-0.510	0.000000
Khandke 132kV	16/01/2020 08:15:00	34	27000.0	3942.5	0.0	-3942.5	14.6	0.00	-2.889	0.000000
Khandke 132kV	16/01/2020 08:30:00	35	27000.0	3992.5	0.0	-3992.5	14.79	0.00	4.252	0.000000
Khandke 132kV	16/01/2020 08:45:00	36	27000.0	3992.5	6.25	-3986.25	14.76	0.00	2.037	0.000000
Khandke 132kV	16/01/2020 09:00:00	37	27000.0	3917.5	14.06	-3903.44	14.46	0.00	3.570	0.000000
Khandke 132kV	16/01/2020 09:15:00	38	27000.0	3942.5	2.34	-3940.16	14.59	0.00	3.230	0.000000
Khandke 132kV	16/01/2020 09:30:00	39	27000.0	3972.5	0.0	-3972.5	14.71	0.00	3.230	0.000000
Khandke 132kV	16/01/2020 09:45:00	40	27000.0	3962.5	0.0	-3962.5	14.68	0.00	-2.548	0.000000
Khandke 132kV	16/01/2020 10:00:00	41	27000.0	3935.0	7.03	-3927.97	14.55	0.00	-1.019	0.000000
Khandke 132kV	16/01/2020 10:15:00	42	27000.0	3962.5	62.5	-3900.0	14.44	0.00	2.039	0.000000
Khandke 132kV	16/01/2020 10:30:00	43	27000.0	4010.0	123.44	-3886.56	14.39	0.00	-1.530	0.000000
Khandke 132kV	16/01/2020 10:45:00	44	27000.0	3992.5	221.88	-3770.62	13.97	0.00	0.000	0.000000
Khandke 132kV	16/01/2020 11:00:00	45	27000.0	3992.5	439.06	-3553.44	13.16	0.00	0.000	0.000000

Khandke 132kV	16/01/2020 11:15:00	46	27000.0	3917.5	521.88	-3395.62	12.58	0.00	2.039	0.000000
Khandke 132kV	16/01/2020 11:30:00	47	27000.0	3942.5	705.47	-3237.03	11.99	0.00	-2.889	0.000000
Khandke 132kV	16/01/2020 11:45:00	48	27000.0	3972.5	878.12	-3094.38	11.46	0.00	-2.038	0.000000
Khandke 132kV	16/01/2020 12:00:00	49	27000.0	3962.5	757.81	-3204.69	11.87	0.00	3.570	0.000000
Khandke 132kV	16/01/2020 12:15:00	50	27000.0	3935.0	779.69	-3155.31	11.69	0.00	3.230	0.000000
Khandke 132kV	16/01/2020 12:30:00	51	27000.0	3962.5	934.37	-3028.13	11.22	0.00	3.230	0.000000
Khandke 132kV	16/01/2020 12:45:00	52	27000.0	3977.5	1318.75	-2658.75	9.85	0.00	-3.228	0.000000
Khandke 132kV	16/01/2020 13:00:00	53	27000.0	3967.5	1826.56	-2140.94	7.93	0.00	-2.030	0.000000
Khandke 132kV	16/01/2020 13:15:00	54	27000.0	3985.0	2144.53	-1840.47	6.82	0.00	-3.230	0.000000
Khandke 132kV	16/01/2020 13:30:00	55	27000.0	3912.5	2103.12	-1809.38	6.7	0.00	4.593	0.000000
Khandke 132kV	16/01/2020 13:45:00	56	27000.0	4002.5	2096.09	-1906.41	7.06	0.00	5.615	0.000000
Khandke 132kV	16/01/2020 14:00:00	57	27000.0	4010.0	2394.53	-1615.47	5.98	0.00	5.273	0.000000
Khandke 132kV	16/01/2020 14:15:00	58	27000.0	3992.5	3361.72	-630.78	2.34	0.00	6.978	0.000000
Khandke 132kV	16/01/2020 14:30:00	59	27000.0	3992.5	4305.47	312.97	1.16	0.00	-7.319	-166.434507
Khandke 132kV	16/01/2020 14:45:00	60	27000.0	3917.5	4362.5	445.0	1.65	0.00	-5.615	-173.531694
Khandke 132kV	16/01/2020 15:00:00	61	27000.0	3942.5	4324.22	381.72	1.41	0.00	-3.570	-122.528325
Khandke 132kV	16/01/2020 15:15:00	62	27000.0	3992.5	3602.34	-390.16	1.45	0.00	-4.931	0.000000
Khandke 132kV	16/01/2020 15:30:00	63	27000.0	3992.5	3853.12	-139.38	0.52	0.00	3.570	0.000000
Khandke 132kV	16/01/2020 15:45:00	64	27000.0	3917.5	3932.03	14.53	0.05	0.00	5.615	0.000000
Khandke 132kV	16/01/2020 16:00:00	65	27000.0	3942.5	3471.09	-471.41	1.75	0.00	4.593	0.000000
Khandke 132kV	16/01/2020 16:15:00	66	27000.0	3972.5	3622.66	-349.84	1.3	0.00	7.322	0.000000

Khandke 132kV	16/01/2020 16:30:00	67	27000.0	3962.5	3028.12	-934.38	3.46	0.00	-7.659	0.000000
Khandke 132kV	16/01/2020 16:45:00	68	27000.0	3935.0	3113.28	-821.72	3.04	0.00	4.933	0.000000
Khandke 132kV	16/01/2020 17:00:00	69	27000.0	3835.0	3600.78	-234.22	0.87	0.00	-2.889	0.000000
Khandke 132kV	16/01/2020 17:15:00	70	27000.0	3802.5	3659.38	-143.12	0.53	0.00	-2.889	0.000000
Khandke 132kV	16/01/2020 17:30:00	71	27000.0	3792.5	3476.56	-315.94	1.17	0.00	3.230	0.000000
Khandke 132kV	16/01/2020 17:45:00	72	27000.0	4010.0	3703.9	-306.1	1.13	0.00	-3.230	0.000000
Khandke 132kV	16/01/2020 18:00:00	73	27000.0	3992.5	4154.69	162.19	0.6	0.00	-3.708	0.000000
Khandke 132kV	16/01/2020 18:15:00	74	27000.0	3992.5	3439.06	-553.44	2.05	0.00	6.643	0.000000
Khandke 132kV	16/01/2020 18:30:00	75	27000.0	3917.5	2375.78	-1541.72	5.71	0.00	2.548	1205.318342
Khandke 132kV	16/01/2020 18:45:00	76	27000.0	3942.5	3403.12	-539.38	2.0	0.00	1.529	277.405662
Khandke 132kV	16/01/2020 19:00:00	77	27000.0	3972.5	4714.84	742.34	2.75	0.00	1.019	0.000000
Khandke 132kV	16/01/2020 19:15:00	78	27000.0	3962.5	5436.72	1474.22	5.46	0.00	-2.889	0.000000
Khandke 132kV	16/01/2020 19:30:00	79	27000.0	3935.0	6095.31	2160.31	8.0	0.00	-2.548	0.000000
Khandke 132kV	16/01/2020 19:45:00	80	27000.0	3962.5	7308.59	3346.09	12.39	0.00	-0.767	0.000000
Khandke 132kV	16/01/2020 20:00:00	81	27000.0	3977.5	7982.03	4004.53	14.83	0.00	-0.510	0.000000
Khandke 132kV	16/01/2020 20:15:00	82	27000.0	3967.5	7527.34	3559.84	13.18	0.00	-2.039	0.000000
Khandke 132kV	16/01/2020 20:30:00	83	27000.0	3985.0	7390.62	3405.62	12.61	0.00	2.039	0.000000
Khandke 132kV	16/01/2020 20:45:00	84	27000.0	3912.5	7171.88	3259.38	12.07	0.00	2.548	0.000000
Khandke 132kV	16/01/2020 21:00:00	85	27000.0	4002.5	7872.66	3870.16	14.33	0.00	4.252	0.000000
Khandke 132kV	16/01/2020 21:15:00	86	27000.0	4010.0	8627.34	4617.34	17.1	283.67	-1.019	0.000000
Khandke 132kV	16/01/2020 21:30:00	87	27000.0	3992.5	8435.15	4442.65	16.45	196.33	-1.529	0.000000

Khandke 132kV	16/01/2020 21:45:00	88	27000.0	3992.5	7932.03	3939.53	14.59	0.00	0.000	0.000000
Khandke 132kV	16/01/2020 22:00:00	89	27000.0	3917.5	8125.0	4207.5	15.58	78.75	0.000	0.000000
Khandke 132kV	16/01/2020 22:15:00	90	27000.0	3942.5	8255.47	4312.97	15.97	131.49	-1.529	0.000000
Khandke 132kV	16/01/2020 22:30:00	91	27000.0	5212.5	8214.06	3001.56	11.12	0.00	-2.548	0.000000
Khandke 132kV	16/01/2020 22:45:00	92	27000.0	5162.5	7841.41	2678.91	9.92	0.00	-2.889	0.000000
Khandke 132kV	16/01/2020 23:00:00	93	27000.0	5380.0	7584.37	2204.37	8.16	0.00	5.274	0.000000
Khandke 132kV	16/01/2020 23:15:00	94	27000.0	5482.5	6137.5	655.0	2.43	0.00	2.889	0.000000
Khandke 132kV	16/01/2020 23:30:00	95	27000.0	5560.0	5345.31	-214.69	0.8	0.00	1.528	0.000000
Khandke 132kV	16/01/2020 23:45:00	96	27000.0	5302.5	4686.72	-615.78	2.28	0.00	0.000	0.000000
Khandke 132kV	17/01/2020 00:00:00	1	27000.0	5062.5	4108.59	-953.91	3.53	0.00	-1.620	0.000000
Khandke 132kV	17/01/2020 00:15:00	2	27000.0	4945.0	3768.75	-1176.25	4.36	0.00	-1.080	0.000000
Khandke 132kV	17/01/2020 00:30:00	3	27000.0	4830.0	4161.72	-668.28	2.48	0.00	-1.620	0.000000
Khandke 132kV	17/01/2020 00:45:00	4	27000.0	4612.5	4595.31	-17.19	0.06	0.00	-3.032	0.000000
Khandke 132kV	17/01/2020 01:00:00	5	27000.0	4505.0	4034.38	-470.62	1.74	0.00	-3.694	0.000000
Khandke 132kV	17/01/2020 01:15:00	6	27000.0	3060.0	3085.94	25.94	0.1	0.00	-4.357	0.000000
Khandke 132kV	17/01/2020 01:30:00	7	27000.0	3095.0	2412.5	-682.5	2.53	0.00	-4.688	0.000000
Khandke 132kV	17/01/2020 01:45:00	8	27000.0	3085.0	2357.03	-727.97	2.7	0.00	-4.688	0.000000
Khandke 132kV	17/01/2020 02:00:00	9	27000.0	3082.5	2104.69	-977.81	3.62	0.00	-3.694	0.000000
Khandke 132kV	17/01/2020 02:15:00	10	27000.0	3077.5	1722.66	-1354.84	5.02	0.00	-3.032	0.000000
Khandke 132kV	17/01/2020 02:30:00	11	27000.0	3085.0	1617.19	-1467.81	5.44	0.00	2.160	0.000000
Khandke 132kV	17/01/2020 02:45:00	12	27000.0	3067.5	2028.12	-1039.38	3.85	0.00	2.161	0.000000

Khandke 132kV	17/01/2020 03:00:00	13	27000.0	3067.5	2390.62	-676.88	2.51	0.00	-3.032	0.000000
Khandke 132kV	17/01/2020 03:15:00	14	27000.0	3047.5	2131.25	-916.25	3.39	0.00	1.080	0.000000
Khandke 132kV	17/01/2020 03:30:00	15	27000.0	3082.5	2931.25	-151.25	0.56	0.00	0.540	0.000000
Khandke 132kV	17/01/2020 03:45:00	16	27000.0	3077.5	2793.75	-283.75	1.05	0.00	0.000	0.000000
Khandke 132kV	17/01/2020 04:00:00	17	27000.0	3085.0	2346.88	-738.12	2.73	0.00	2.160	396.163171
Khandke 132kV	17/01/2020 04:15:00	18	27000.0	3067.5	2386.72	-680.78	2.52	0.00	3.462	907.505650
Khandke 132kV	17/01/2020 04:30:00	19	27000.0	3067.5	2230.47	-837.03	3.1	0.00	2.700	476.490902
Khandke 132kV	17/01/2020 04:45:00	20	27000.0	3060.0	2407.03	-652.97	2.42	0.00	-1.620	0.000000
Khandke 132kV	17/01/2020 05:00:00	21	27000.0	3095.0	2266.41	-828.59	3.07	0.00	-5.350	0.000000
Khandke 132kV	17/01/2020 05:15:00	22	27000.0	3085.0	2126.56	-958.44	3.55	0.00	6.344	0.000000
Khandke 132kV	17/01/2020 05:30:00	23	27000.0	3082.5	1688.28	-1394.22	5.16	0.00	-7.006	0.000000
Khandke 132kV	17/01/2020 05:45:00	24	27000.0	3077.5	1293.75	-1783.75	6.61	0.00	-3.363	0.000000
Khandke 132kV	17/01/2020 06:00:00	25	27000.0	3085.0	1266.41	-1818.59	6.74	0.00	5.019	2549.021343
Khandke 132kV	17/01/2020 06:15:00	26	27000.0	3067.5	1066.41	-2001.09	7.41	0.00	6.675	3083.756281
Khandke 132kV	17/01/2020 06:30:00	27	27000.0	3067.5	857.81	-2209.69	8.18	0.00	-4.357	0.000000
Khandke 132kV	17/01/2020 06:45:00	28	27000.0	3047.5	885.16	-2162.34	8.01	0.00	-7.006	0.000000
Khandke 132kV	17/01/2020 07:00:00	29	27000.0	3082.5	1116.41	-1966.09	7.28	0.00	-4.688	0.000000
Khandke 132kV	17/01/2020 07:15:00	30	27000.0	3077.5	781.25	-2296.25	8.5	0.00	-8.000	0.000000
Khandke 132kV	17/01/2020 07:30:00	31	27000.0	3085.0	721.09	-2363.91	8.76	0.00	-3.694	0.000000
Khandke 132kV	17/01/2020 07:45:00	32	27000.0	3067.5	1096.09	-1971.41	7.3	0.00	-5.019	0.000000
Khandke 132kV	17/01/2020 08:00:00	33	27000.0	3067.5	1067.19	-2000.31	7.41	0.00	-4.025	0.000000

Khandke 132kV	17/01/2020 08:15:00	34	27000.0	3060.0	835.94	-2224.06	8.24	0.00	-5.019	0.000000
Khandke 132kV	17/01/2020 08:30:00	35	27000.0	3095.0	647.66	-2447.34	9.06	0.00	5.350	0.000000
Khandke 132kV	17/01/2020 08:45:00	36	27000.0	3085.0	471.88	-2613.12	9.68	0.00	-3.694	0.000000
Khandke 132kV	17/01/2020 09:00:00	37	27000.0	3082.5	294.53	-2787.97	10.33	0.00	-2.393	0.000000
Khandke 132kV	17/01/2020 09:15:00	38	27000.0	3077.5	214.84	-2862.66	10.6	0.00	-5.195	0.000000
Khandke 132kV	17/01/2020 09:30:00	39	27000.0	3085.0	185.94	-2899.06	10.74	0.00	-3.694	0.000000
Khandke 132kV	17/01/2020 09:45:00	40	27000.0	3067.5	162.5	-2905.0	10.76	0.00	-3.694	0.000000
Khandke 132kV	17/01/2020 10:00:00	41	27000.0	3067.5	160.16	-2907.34	10.77	0.00	-2.159	0.000000
Khandke 132kV	17/01/2020 10:15:00	42	27000.0	3047.5	164.06	-2883.44	10.68	0.00	-1.620	0.000000
Khandke 132kV	17/01/2020 10:30:00	43	27000.0	3082.5	210.16	-2872.34	10.64	0.00	-1.620	0.000000
Khandke 132kV	17/01/2020 10:45:00	44	27000.0	3077.5	257.03	-2820.47	10.45	0.00	-2.701	0.000000
Khandke 132kV	17/01/2020 11:00:00	45	27000.0	3085.0	240.62	-2844.38	10.53	0.00	-2.160	0.000000
Khandke 132kV	17/01/2020 11:15:00	46	27000.0	3067.5	261.72	-2805.78	10.39	0.00	-2.701	0.000000
Khandke 132kV	17/01/2020 11:30:00	47	27000.0	3067.5	207.81	-2859.69	10.59	0.00	3.032	0.000000
Khandke 132kV	17/01/2020 11:45:00	48	27000.0	3060.0	150.78	-2909.22	10.77	0.00	1.620	0.000000
Khandke 132kV	17/01/2020 12:00:00	49	27000.0	3095.0	127.34	-2967.66	10.99	0.00	2.700	0.000000
Khandke 132kV	17/01/2020 12:15:00	50	27000.0	3085.0	178.91	-2906.09	10.76	0.00	5.769	0.000000
Khandke 132kV	17/01/2020 12:30:00	51	27000.0	3082.5	170.31	-2912.19	10.79	0.00	4.025	0.000000
Khandke 132kV	17/01/2020 12:45:00	52	27000.0	3077.5	153.91	-2923.59	10.83	0.00	4.025	0.000000
Khandke 132kV	17/01/2020 13:00:00	53	27000.0	3085.0	159.37	-2925.63	10.84	0.00	2.700	0.000000
Khandke 132kV	17/01/2020 13:15:00	54	27000.0	3067.5	207.81	-2859.69	10.59	0.00	-0.540	0.000000

Khandke 132kV	17/01/2020 13:30:00	55	27000.0	3067.5	278.12	-2789.38	10.33	0.00	-3.694	0.000000
Khandke 132kV	17/01/2020 13:45:00	56	27000.0	3047.5	478.13	-2569.37	9.52	0.00	-1.620	0.000000
Khandke 132kV	17/01/2020 14:00:00	57	27000.0	3082.5	435.94	-2646.56	9.8	0.00	0.000	0.000000
Khandke 132kV	17/01/2020 14:15:00	58	27000.0	3077.5	362.5	-2715.0	10.06	0.00	-3.536	0.000000
Khandke 132kV	17/01/2020 14:30:00	59	27000.0	3085.0	391.41	-2693.59	9.98	0.00	-3.363	0.000000
Khandke 132kV	17/01/2020 14:45:00	60	27000.0	3067.5	404.69	-2662.81	9.86	0.00	-3.032	0.000000
Khandke 132kV	17/01/2020 15:00:00	61	27000.0	3067.5	369.53	-2697.97	9.99	0.00	-1.273	0.000000
Khandke 132kV	17/01/2020 15:15:00	62	27000.0	3060.0	442.97	-2617.03	9.69	0.00	-3.694	0.000000
Khandke 132kV	17/01/2020 15:30:00	63	27000.0	3095.0	488.28	-2606.72	9.65	0.00	-4.025	0.000000
Khandke 132kV	17/01/2020 15:45:00	64	27000.0	3085.0	670.31	-2414.69	8.94	0.00	3.363	0.000000
Khandke 132kV	17/01/2020 16:00:00	65	27000.0	3082.5	992.19	-2090.31	7.74	0.00	2.160	0.000000
Khandke 132kV	17/01/2020 16:15:00	66	27000.0	3077.5	1409.38	-1668.12	6.18	0.00	4.357	0.000000
Khandke 132kV	17/01/2020 16:30:00	67	27000.0	3085.0	1034.38	-2050.62	7.59	0.00	5.350	0.000000
Khandke 132kV	17/01/2020 16:45:00	68	27000.0	3067.5	1035.16	-2032.34	7.53	0.00	4.140	0.000000
Khandke 132kV	17/01/2020 17:00:00	69	27000.0	3067.5	935.16	-2132.34	7.9	0.00	0.000	0.000000
Khandke 132kV	17/01/2020 17:15:00	70	27000.0	3047.5	861.72	-2185.78	8.1	0.00	-2.700	0.000000
Khandke 132kV	17/01/2020 17:30:00	71	27000.0	3082.5	863.28	-2219.22	8.22	0.00	-2.701	0.000000
Khandke 132kV	17/01/2020 17:45:00	72	27000.0	3077.5	894.53	-2182.97	8.09	0.00	-1.620	0.000000
Khandke 132kV	17/01/2020 18:00:00	73	27000.0	3085.0	864.06	-2220.94	8.23	0.00	-2.392	0.000000
Khandke 132kV	17/01/2020 18:15:00	74	27000.0	3067.5	876.56	-2190.94	8.11	0.00	-3.458	0.000000
Khandke 132kV	17/01/2020 18:30:00	75	27000.0	3067.5	989.06	-2078.44	7.7	0.00	-5.019	0.000000

Khandke 132kV	17/01/2020 18:45:00	76	27000.0	3060.0	1470.31	-1589.69	5.89	0.00	3.363	1478.281175
Khandke 132kV	17/01/2020 19:00:00	77	27000.0	3095.0	2163.28	-931.72	3.45	0.00	1.080	327.339469
Khandke 132kV	17/01/2020 19:15:00	78	27000.0	3085.0	2603.91	-481.09	1.78	0.00	3.694	72.009101
Khandke 132kV	17/01/2020 19:30:00	79	27000.0	3332.5	2928.13	-404.37	1.5	0.00	-2.701	0.000000
Khandke 132kV	17/01/2020 19:45:00	80	27000.0	3327.5	3197.66	-129.84	0.48	0.00	-1.080	0.000000
Khandke 132kV	17/01/2020 20:00:00	81	27000.0	3335.0	3218.75	-116.25	0.43	0.00	-3.032	0.000000
Khandke 132kV	17/01/2020 20:15:00	82	27000.0	3317.5	3348.44	30.94	0.11	0.00	-6.013	0.000000
Khandke 132kV	17/01/2020 20:30:00	83	27000.0	3317.5	3400.0	82.5	0.31	0.00	-5.019	0.000000
Khandke 132kV	17/01/2020 20:45:00	84	27000.0	3297.5	3786.72	489.22	1.81	0.00	4.688	0.000000
Khandke 132kV	17/01/2020 21:00:00	85	27000.0	3332.5	3917.19	584.69	2.17	0.00	-4.688	0.000000
Khandke 132kV	17/01/2020 21:15:00	86	27000.0	3327.5	3344.53	17.03	0.06	0.00	2.700	0.000000
Khandke 132kV	17/01/2020 21:30:00	87	27000.0	3335.0	3622.65	287.65	1.07	0.00	-5.350	0.000000
Khandke 132kV	17/01/2020 21:45:00	88	27000.0	3317.5	2976.56	-340.94	1.26	0.00	-4.357	0.000000
Khandke 132kV	17/01/2020 22:00:00	89	27000.0	3317.5	2700.78	-616.72	2.28	0.00	-4.687	0.000000
Khandke 132kV	17/01/2020 22:15:00	90	27000.0	3290.0	2488.28	-801.72	2.97	0.00	6.675	479.863852
Khandke 132kV	17/01/2020 22:30:00	91	27000.0	3335.0	2039.84	-1295.16	4.8	0.00	1.620	0.000000
Khandke 132kV	17/01/2020 22:45:00	92	27000.0	3285.0	2149.22	-1135.78	4.21	0.00	-2.700	0.000000
Khandke 132kV	17/01/2020 23:00:00	93	27000.0	3502.5	2291.41	-1211.09	4.49	0.00	-1.080	0.000000
Khandke 132kV	17/01/2020 23:15:00	94	27000.0	3605.0	2637.5	-967.5	3.58	0.00	-3.032	0.000000
Khandke 132kV	17/01/2020 23:30:00	95	27000.0	3682.5	2798.44	-884.06	3.27	0.00	5.350	1182.294705
Khandke 132kV	17/01/2020 23:45:00	96	27000.0	3640.0	3313.28	-326.72	1.21	0.00	3.032	193.180917

Khandke 132kV	18/01/2020 00:00:00	1	27000.0	3085.0	4383.59	1298.59	4.81	0.00	5.034	0.000000
Khandke 132kV	18/01/2020 00:15:00	2	27000.0	3082.5	4340.62	1258.12	4.66	0.00	4.375	0.000000
Khandke 132kV	18/01/2020 00:30:00	3	27000.0	3077.5	4382.03	1304.53	4.83	0.00	-4.046	0.000000
Khandke 132kV	18/01/2020 00:45:00	4	27000.0	3085.0	4665.62	1580.62	5.85	0.00	-2.182	0.000000
Khandke 132kV	18/01/2020 01:00:00	5	27000.0	3067.5	5277.34	2209.84	8.18	0.00	-1.973	0.000000
Khandke 132kV	18/01/2020 01:15:00	6	27000.0	3067.5	5853.13	2785.63	10.32	0.00	-2.671	0.000000
Khandke 132kV	18/01/2020 01:30:00	7	27000.0	3095.0	5953.12	2858.12	10.59	0.00	-4.046	0.000000
Khandke 132kV	18/01/2020 01:45:00	8	27000.0	3085.0	6703.12	3618.12	13.4	0.00	-4.046	0.000000
Khandke 132kV	18/01/2020 02:00:00	9	27000.0	3082.5	6707.03	3624.53	13.42	0.00	-3.387	0.000000
Khandke 132kV	18/01/2020 02:15:00	10	27000.0	3077.5	5972.66	2895.16	10.72	0.00	-3.057	0.000000
Khandke 132kV	18/01/2020 02:30:00	11	27000.0	3085.0	5637.5	2552.5	9.45	0.00	-2.182	0.000000
Khandke 132kV	18/01/2020 02:45:00	12	27000.0	3067.5	5328.91	2261.41	8.38	0.00	1.637	0.000000
Khandke 132kV	18/01/2020 03:00:00	13	27000.0	3067.5	5211.72	2144.22	7.94	0.00	3.057	0.000000
Khandke 132kV	18/01/2020 03:15:00	14	27000.0	3047.5	5272.66	2225.16	8.24	0.00	4.375	0.000000
Khandke 132kV	18/01/2020 03:30:00	15	27000.0	3082.5	5350.0	2267.5	8.4	0.00	4.375	0.000000
Khandke 132kV	18/01/2020 03:45:00	16	27000.0	3077.5	5229.69	2152.19	7.97	0.00	3.057	0.000000
Khandke 132kV	18/01/2020 04:00:00	17	27000.0	3085.0	5287.5	2202.5	8.16	0.00	3.057	0.000000
Khandke 132kV	18/01/2020 04:15:00	18	27000.0	3067.5	4985.94	1918.44	7.11	0.00	4.375	0.000000
Khandke 132kV	18/01/2020 04:30:00	19	27000.0	3067.5	5131.25	2063.75	7.64	0.00	4.046	0.000000
Khandke 132kV	18/01/2020 04:45:00	20	27000.0	3060.0	5046.09	1986.09	7.36	0.00	-3.387	0.000000
Khandke 132kV	18/01/2020 05:00:00	21	27000.0	3095.0	5168.75	2073.75	7.68	0.00	-1.469	0.000000

Khandke 132kV	18/01/2020 05:15:00	22	27000.0	3085.0	5535.94	2450.94	9.08	0.00	-2.159	0.000000
Khandke 132kV	18/01/2020 05:30:00	23	27000.0	3082.5	5353.91	2271.41	8.41	0.00	-2.111	0.000000
Khandke 132kV	18/01/2020 05:45:00	24	27000.0	4862.5	5076.56	214.06	0.79	0.00	-1.637	0.000000
Khandke 132kV	18/01/2020 06:00:00	25	27000.0	4780.0	5125.0	345.0	1.28	0.00	-1.091	0.000000
Khandke 132kV	18/01/2020 06:15:00	26	27000.0	4722.5	4870.31	147.81	0.55	0.00	-2.728	0.000000
Khandke 132kV	18/01/2020 06:30:00	27	27000.0	4612.5	4206.25	-406.25	1.5	0.00	-2.445	0.000000
Khandke 132kV	18/01/2020 06:45:00	28	27000.0	4530.0	5285.16	755.16	2.8	0.00	-1.519	0.000000
Khandke 132kV	18/01/2020 07:00:00	29	27000.0	4445.0	5136.72	691.72	2.56	0.00	-1.495	0.000000
Khandke 132kV	18/01/2020 07:15:00	30	27000.0	4362.5	5165.62	803.12	2.97	0.00	-4.046	0.000000
Khandke 132kV	18/01/2020 07:30:00	31	27000.0	4280.0	5588.28	1308.28	4.85	0.00	-2.182	-471.595633
Khandke 132kV	18/01/2020 07:45:00	32	27000.0	4317.5	5678.12	1360.62	5.04	0.00	-3.387	-360.927287
Khandke 132kV	18/01/2020 08:00:00	33	27000.0	4317.5	5335.16	1017.66	3.77	0.00	-0.546	-60.805161
Khandke 132kV	18/01/2020 08:15:00	34	27000.0	4310.0	4996.88	686.88	2.54	0.00	-3.716	-237.511083
Khandke 132kV	18/01/2020 08:30:00	35	27000.0	4345.0	4509.37	164.37	0.61	0.00	2.728	0.000000
Khandke 132kV	18/01/2020 08:45:00	36	27000.0	4335.0	3651.56	-683.44	2.53	0.00	3.387	0.000000
Khandke 132kV	18/01/2020 09:00:00	37	27000.0	4007.5	3592.97	-414.53	1.54	0.00	2.182	0.000000
Khandke 132kV	18/01/2020 09:15:00	38	27000.0	4002.5	3221.09	-781.41	2.89	0.00	-2.182	0.000000
Khandke 132kV	18/01/2020 09:30:00	39	27000.0	4010.0	2182.81	-1827.19	6.77	0.00	-2.728	0.000000
Khandke 132kV	18/01/2020 09:45:00	40	27000.0	3992.5	1805.47	-2187.03	8.1	0.00	-2.182	0.000000
Khandke 132kV	18/01/2020 10:00:00	41	27000.0	3992.5	1048.44	-2944.06	10.9	0.00	-3.057	0.000000
Khandke 132kV	18/01/2020 10:15:00	42	27000.0	3972.5	636.72	-3335.78	12.35	0.00	-3.387	0.000000

Khandke 132kV	18/01/2020 10:30:00	43	27000.0	4007.5	550.78	-3456.72	12.8	0.00	-2.182	0.000000
Khandke 132kV	18/01/2020 10:45:00	44	27000.0	4002.5	389.85	-3612.65	13.38	0.00	-2.728	0.000000
Khandke 132kV	18/01/2020 11:00:00	45	27000.0	4010.0	221.09	-3788.91	14.03	0.00	0.000	0.000000
Khandke 132kV	18/01/2020 11:15:00	46	27000.0	3992.5	370.31	-3622.19	13.42	0.00	-0.862	0.000000
Khandke 132kV	18/01/2020 11:30:00	47	27000.0	3992.5	644.53	-3347.97	12.4	0.00	-1.923	0.000000
Khandke 132kV	18/01/2020 11:45:00	48	27000.0	3985.0	747.66	-3237.34	11.99	0.00	-1.637	0.000000
Khandke 132kV	18/01/2020 12:00:00	49	27000.0	4020.0	882.81	-3137.19	11.62	0.00	-2.182	0.000000
Khandke 132kV	18/01/2020 12:15:00	50	27000.0	4010.0	672.66	-3337.34	12.36	0.00	-3.057	0.000000
Khandke 132kV	18/01/2020 12:30:00	51	27000.0	4007.5	766.41	-3241.09	12.0	0.00	4.375	0.000000
Khandke 132kV	18/01/2020 12:45:00	52	27000.0	4002.5	757.03	-3245.47	12.02	0.00	-3.387	0.000000
Khandke 132kV	18/01/2020 13:00:00	53	27000.0	4010.0	531.25	-3478.75	12.88	0.00	-1.026	0.000000
Khandke 132kV	18/01/2020 13:15:00	54	27000.0	3992.5	578.12	-3414.38	12.65	0.00	-4.708	0.000000
Khandke 132kV	18/01/2020 13:30:00	55	27000.0	3992.5	560.16	-3432.34	12.71	0.00	-4.375	0.000000
Khandke 132kV	18/01/2020 13:45:00	56	27000.0	3972.5	910.15	-3062.35	11.34	0.00	-5.693	0.000000
Khandke 132kV	18/01/2020 14:00:00	57	27000.0	4007.5	1465.62	-2541.88	9.41	0.00	-3.716	0.000000
Khandke 132kV	18/01/2020 14:15:00	58	27000.0	4002.5	1519.53	-2482.97	9.2	0.00	-4.046	0.000000
Khandke 132kV	18/01/2020 14:30:00	59	27000.0	4010.0	1561.72	-2448.28	9.07	0.00	-3.716	0.000000
Khandke 132kV	18/01/2020 14:45:00	60	27000.0	3992.5	1485.16	-2507.34	9.29	0.00	-2.631	0.000000
Khandke 132kV	18/01/2020 15:00:00	61	27000.0	3992.5	1099.22	-2893.28	10.72	0.00	0.000	0.000000
Khandke 132kV	18/01/2020 15:15:00	62	27000.0	3985.0	764.84	-3220.16	11.93	0.00	-1.637	0.000000
Khandke 132kV	18/01/2020 15:30:00	63	27000.0	4020.0	834.38	-3185.62	11.8	0.00	-2.728	0.000000

Khandke 132kV	18/01/2020 15:45:00	64	27000.0	4010.0	857.03	-3152.97	11.68	0.00	3.716	0.000000
Khandke 132kV	18/01/2020 16:00:00	65	27000.0	4007.5	796.09	-3211.41	11.89	0.00	1.637	0.000000
Khandke 132kV	18/01/2020 16:15:00	66	27000.0	4002.5	612.5	-3390.0	12.56	0.00	-3.057	0.000000
Khandke 132kV	18/01/2020 16:30:00	67	27000.0	4010.0	533.59	-3476.41	12.88	0.00	-2.728	0.000000
Khandke 132kV	18/01/2020 16:45:00	68	27000.0	3992.5	825.78	-3166.72	11.73	0.00	3.387	0.000000
Khandke 132kV	18/01/2020 17:00:00	69	27000.0	3992.5	857.03	-3135.47	11.61	0.00	-1.637	0.000000
Khandke 132kV	18/01/2020 17:15:00	70	27000.0	3972.5	732.81	-3239.69	12.0	0.00	-3.387	0.000000
Khandke 132kV	18/01/2020 17:30:00	71	27000.0	4007.5	660.94	-3346.56	12.39	0.00	-3.057	0.000000
Khandke 132kV	18/01/2020 17:45:00	72	27000.0	4002.5	560.94	-3441.56	12.75	0.00	-3.057	0.000000
Khandke 132kV	18/01/2020 18:00:00	73	27000.0	4010.0	480.47	-3529.53	13.07	0.00	-1.027	0.000000
Khandke 132kV	18/01/2020 18:15:00	74	27000.0	3992.5	531.25	-3461.25	12.82	0.00	-5.364	0.000000
Khandke 132kV	18/01/2020 18:30:00	75	27000.0	3992.5	630.47	-3362.03	12.45	0.00	-3.716	0.000000
Khandke 132kV	18/01/2020 18:45:00	76	27000.0	3985.0	660.16	-3324.84	12.31	0.00	-2.728	0.000000
Khandke 132kV	18/01/2020 19:00:00	77	27000.0	4020.0	450.0	-3570.0	13.22	0.00	-1.091	0.000000
Khandke 132kV	18/01/2020 19:15:00	78	27000.0	4010.0	344.53	-3665.47	13.58	0.00	-3.055	0.000000
Khandke 132kV	18/01/2020 19:30:00	79	27000.0	4257.5	283.59	-3973.91	14.72	0.00	0.000	0.000000
Khandke 132kV	18/01/2020 19:45:00	80	27000.0	4252.5	275.78	-3976.72	14.73	0.00	0.000	0.000000
Khandke 132kV	18/01/2020 20:00:00	81	27000.0	4260.0	146.88	-4113.12	15.23	31.56	0.000	0.000000
Khandke 132kV	18/01/2020 20:15:00	82	27000.0	4242.5	93.75	-4148.75	15.37	49.38	2.728	2234.983962
Khandke 132kV	18/01/2020 20:30:00	83	27000.0	4242.5	53.91	-4188.59	15.51	69.30	2.182	2492.900788
Khandke 132kV	18/01/2020 20:45:00	84	27000.0	4222.5	35.94	-4186.56	15.51	68.28	3.057	2998.717650

Khandke 132kV	18/01/2020 21:00:00	85	27000.0	3945.0	21.88	-3923.12	14.53	0.00	-2.182	0.000000
Khandke 132kV	18/01/2020 21:15:00	86	27000.0	3940.0	10.16	-3929.84	14.55	0.00	0.000	0.000000
Khandke 132kV	18/01/2020 21:30:00	87	27000.0	3947.5	30.47	-3917.03	14.51	0.00	0.546	0.000000
Khandke 132kV	18/01/2020 21:45:00	88	27000.0	3930.0	39.06	-3890.94	14.41	0.00	0.000	0.000000
Khandke 132kV	18/01/2020 22:00:00	89	27000.0	3930.0	85.16	-3844.84	14.24	0.00	-1.637	0.000000
Khandke 132kV	18/01/2020 22:15:00	90	27000.0	3902.5	302.34	-3600.16	13.33	0.00	-3.057	0.000000
Khandke 132kV	18/01/2020 22:30:00	91	27000.0	3947.5	762.5	-3185.0	11.8	0.00	3.387	2707.260115
Khandke 132kV	18/01/2020 22:45:00	92	27000.0	3897.5	1330.47	-2567.03	9.51	0.00	2.182	293.582100
Khandke 132kV	18/01/2020 23:00:00	93	27000.0	3952.5	1735.16	-2217.34	8.21	0.00	-2.182	0.000000
Khandke 132kV	18/01/2020 23:15:00	94	27000.0	4005.0	1957.81	-2047.19	7.58	0.00	0.000	0.000000
Khandke 132kV	18/01/2020 23:30:00	95	27000.0	4030.0	2222.66	-1807.34	6.69	0.00	-2.182	0.000000
Khandke 132kV	18/01/2020 23:45:00	96	27000.0	4040.0	2395.31	-1644.69	6.09	0.00	0.000	0.000000
Khandke 132kV	19/01/2020 00:00:00	1	27000.0	3085.0	2716.41	-368.59	1.37	0.00	0.000	0.000000
Khandke 132kV	19/01/2020 00:15:00	2	27000.0	3082.5	2782.03	-300.47	1.11	0.00	-1.573	0.000000
Khandke 132kV	19/01/2020 00:30:00	3	27000.0	3077.5	3298.44	220.94	0.82	0.00	-1.573	0.000000
Khandke 132kV	19/01/2020 00:45:00	4	27000.0	3085.0	3493.75	408.75	1.51	0.00	2.957	0.000000
Khandke 132kV	19/01/2020 01:00:00	5	27000.0	3067.5	3521.09	453.59	1.68	0.00	2.097	0.000000
Khandke 132kV	19/01/2020 01:15:00	6	27000.0	3067.5	3163.28	95.78	0.35	0.00	2.957	0.000000
Khandke 132kV	19/01/2020 01:30:00	7	27000.0	3095.0	3017.97	-77.03	0.29	0.00	3.630	21.377360
Khandke 132kV	19/01/2020 01:45:00	8	27000.0	3085.0	2960.94	-124.06	0.46	0.00	2.097	40.449274
Khandke 132kV	19/01/2020 02:00:00	9	27000.0	3082.5	2993.75	-88.75	0.33	0.00	-2.621	0.000000

Khandke 132kV	19/01/2020 02:15:00	10	27000.0	3077.5	3267.19	189.69	0.7	0.00	-3.966	0.000000
Khandke 132kV	19/01/2020 02:30:00	11	27000.0	3085.0	3952.34	867.34	3.21	0.00	-2.097	0.000000
Khandke 132kV	19/01/2020 02:45:00	12	27000.0	3067.5	5045.31	1977.81	7.33	0.00	-2.621	0.000000
Khandke 132kV	19/01/2020 03:00:00	13	27000.0	3067.5	6314.84	3247.34	12.03	0.00	-2.958	0.000000
Khandke 132kV	19/01/2020 03:15:00	14	27000.0	3047.5	6367.19	3319.69	12.3	0.00	-2.097	0.000000
Khandke 132kV	19/01/2020 03:30:00	15	27000.0	3082.5	6353.13	3270.63	12.11	0.00	-3.293	0.000000
Khandke 132kV	19/01/2020 03:45:00	16	27000.0	3077.5	5776.56	2699.06	10.0	0.00	2.622	0.000000
Khandke 132kV	19/01/2020 04:00:00	17	27000.0	3085.0	5997.66	2912.66	10.79	0.00	-2.621	0.000000
Khandke 132kV	19/01/2020 04:15:00	18	27000.0	3067.5	6571.09	3503.59	12.98	0.00	-2.958	0.000000
Khandke 132kV	19/01/2020 04:30:00	19	27000.0	3067.5	6756.25	3688.75	13.66	0.00	1.573	0.000000
Khandke 132kV	19/01/2020 04:45:00	20	27000.0	3060.0	6382.81	3322.81	12.31	0.00	2.097	0.000000
Khandke 132kV	19/01/2020 05:00:00	21	27000.0	3095.0	5674.22	2579.22	9.55	0.00	2.097	0.000000
Khandke 132kV	19/01/2020 05:15:00	22	27000.0	3085.0	5459.38	2374.38	8.79	0.00	2.097	0.000000
Khandke 132kV	19/01/2020 05:30:00	23	27000.0	3082.5	5524.22	2441.72	9.04	0.00	0.625	0.000000
Khandke 132kV	19/01/2020 05:45:00	24	27000.0	3780.0	5350.78	1570.78	5.82	0.00	-0.524	0.000000
Khandke 132kV	19/01/2020 06:00:00	25	27000.0	3717.5	4873.44	1155.94	4.28	0.00	-0.424	0.000000
Khandke 132kV	19/01/2020 06:15:00	26	27000.0	3620.0	5253.12	1633.12	6.05	0.00	0.000	0.000000
Khandke 132kV	19/01/2020 06:30:00	27	27000.0	3357.5	5605.47	2247.97	8.33	0.00	2.956	0.000000
Khandke 132kV	19/01/2020 06:45:00	28	27000.0	3362.5	5638.28	2275.78	8.43	0.00	4.302	0.000000
Khandke 132kV	19/01/2020 07:00:00	29	27000.0	3222.5	5321.09	2098.59	7.77	0.00	2.097	0.000000
Khandke 132kV	19/01/2020 07:15:00	30	27000.0	4530.0	4974.22	444.22	1.65	0.00	3.294	0.000000

Khandke 132kV	19/01/2020 07:30:00	31	27000.0	4467.5	4542.19	74.69	0.28	0.00	-3.630	0.000000
Khandke 132kV	19/01/2020 07:45:00	32	27000.0	4370.0	4407.81	37.81	0.14	0.00	-5.311	-22.263838
Khandke 132kV	19/01/2020 08:00:00	33	27000.0	4107.5	3807.81	-299.69	1.11	0.00	-3.966	0.000000
Khandke 132kV	19/01/2020 08:15:00	34	27000.0	4112.5	3698.44	-414.06	1.53	0.00	-5.647	0.000000
Khandke 132kV	19/01/2020 08:30:00	35	27000.0	3972.5	2976.56	-995.94	3.69	0.00	6.655	0.000000
Khandke 132kV	19/01/2020 08:45:00	36	27000.0	3777.5	2610.94	-1166.56	4.32	0.00	-3.966	0.000000
Khandke 132kV	19/01/2020 09:00:00	37	27000.0	3082.5	1843.75	-1238.75	4.59	0.00	-3.966	0.000000
Khandke 132kV	19/01/2020 09:15:00	38	27000.0	3077.5	1356.25	-1721.25	6.38	0.00	-3.966	0.000000
Khandke 132kV	19/01/2020 09:30:00	39	27000.0	3085.0	1292.97	-1792.03	6.64	0.00	-2.621	0.000000
Khandke 132kV	19/01/2020 09:45:00	40	27000.0	3067.5	1215.62	-1851.88	6.86	0.00	-2.958	0.000000
Khandke 132kV	19/01/2020 10:00:00	41	27000.0	3067.5	1055.47	-2012.03	7.45	0.00	-3.294	0.000000
Khandke 132kV	19/01/2020 10:15:00	42	27000.0	3095.0	877.34	-2217.66	8.21	0.00	3.966	0.000000
Khandke 132kV	19/01/2020 10:30:00	43	27000.0	3085.0	759.38	-2325.62	8.61	0.00	2.621	0.000000
Khandke 132kV	19/01/2020 10:45:00	44	27000.0	3082.5	555.47	-2527.03	9.36	0.00	1.573	0.000000
Khandke 132kV	19/01/2020 11:00:00	45	27000.0	3077.5	440.62	-2636.88	9.77	0.00	0.000	0.000000
Khandke 132kV	19/01/2020 11:15:00	46	27000.0	3085.0	450.78	-2634.22	9.76	0.00	0.000	0.000000
Khandke 132kV	19/01/2020 11:30:00	47	27000.0	3067.5	482.03	-2585.47	9.58	0.00	2.621	0.000000
Khandke 132kV	19/01/2020 11:45:00	48	27000.0	3067.5	379.69	-2687.81	9.95	0.00	1.049	0.000000
Khandke 132kV	19/01/2020 12:00:00	49	27000.0	3047.5	289.84	-2757.66	10.21	0.00	2.097	0.000000
Khandke 132kV	19/01/2020 12:15:00	50	27000.0	3082.5	267.19	-2815.31	10.43	0.00	5.983	0.000000
Khandke 132kV	19/01/2020 12:30:00	51	27000.0	3077.5	307.81	-2769.69	10.26	0.00	5.311	0.000000

Khandke 132kV	19/01/2020 12:45:00	52	27000.0	3085.0	253.12	-2831.88	10.49	0.00	-4.638	0.000000
Khandke 132kV	19/01/2020 13:00:00	53	27000.0	3067.5	223.44	-2844.06	10.53	0.00	-2.621	0.000000
Khandke 132kV	19/01/2020 13:15:00	54	27000.0	3067.5	189.84	-2877.66	10.66	0.00	1.573	0.000000
Khandke 132kV	19/01/2020 13:30:00	55	27000.0	3060.0	182.81	-2877.19	10.66	0.00	2.097	0.000000
Khandke 132kV	19/01/2020 13:45:00	56	27000.0	3095.0	211.72	-2883.28	10.68	0.00	1.048	0.000000
Khandke 132kV	19/01/2020 14:00:00	57	27000.0	3085.0	217.97	-2867.03	10.62	0.00	0.000	0.000000
Khandke 132kV	19/01/2020 14:15:00	58	27000.0	3082.5	192.19	-2890.31	10.7	0.00	0.000	0.000000
Khandke 132kV	19/01/2020 14:30:00	59	27000.0	3067.5	177.34	-2890.16	10.7	0.00	0.000	0.000000
Khandke 132kV	19/01/2020 14:45:00	60	27000.0	3067.5	111.72	-2955.78	10.95	0.00	3.294	0.000000
Khandke 132kV	19/01/2020 15:00:00	61	27000.0	3047.5	78.91	-2968.59	10.99	0.00	1.048	0.000000
Khandke 132kV	19/01/2020 15:15:00	62	27000.0	3082.5	116.41	-2966.09	10.99	0.00	2.621	0.000000
Khandke 132kV	19/01/2020 15:30:00	63	27000.0	3077.5	95.31	-2982.19	11.05	0.00	4.975	0.000000
Khandke 132kV	19/01/2020 15:45:00	64	27000.0	3085.0	95.31	-2989.69	11.07	0.00	-3.630	0.000000
Khandke 132kV	19/01/2020 16:00:00	65	27000.0	3067.5	207.03	-2860.47	10.59	0.00	3.294	0.000000
Khandke 132kV	19/01/2020 16:15:00	66	27000.0	3067.5	340.62	-2726.88	10.1	0.00	-3.294	0.000000
Khandke 132kV	19/01/2020 16:30:00	67	27000.0	3060.0	271.88	-2788.12	10.33	0.00	-4.302	0.000000
Khandke 132kV	19/01/2020 16:45:00	68	27000.0	3095.0	306.25	-2788.75	10.33	0.00	6.319	0.000000
Khandke 132kV	19/01/2020 17:00:00	69	27000.0	3085.0	467.19	-2617.81	9.7	0.00	2.173	0.000000
Khandke 132kV	19/01/2020 17:15:00	70	27000.0	3085.0	641.41	-2443.59	9.05	0.00	2.957	2140.625366
Khandke 132kV	19/01/2020 17:30:00	71	27000.0	3082.5	908.59	-2173.91	8.05	0.00	3.294	1328.128950
Khandke 132kV	19/01/2020 17:45:00	72	27000.0	3077.5	1108.6	-1968.9	7.29	0.00	2.097	1302.318446

Khandke 132kV	19/01/2020 18:00:00	73	27000.0	3085.0	1167.97	-1917.03	7.1	0.00	2.621	1544.496800
Khandke 132kV	19/01/2020 18:15:00	74	27000.0	3067.5	1273.44	-1794.06	6.64	0.00	6.655	863.652632
Khandke 132kV	19/01/2020 18:30:00	75	27000.0	3067.5	1547.66	-1519.84	5.63	0.00	-1.573	0.000000
Khandke 132kV	19/01/2020 18:45:00	76	27000.0	3095.0	2187.5	-907.5	3.36	0.00	2.097	3.115137
Khandke 132kV	19/01/2020 19:00:00	77	27000.0	3085.0	2484.38	-600.62	2.22	0.00	1.048	40.807010
Khandke 132kV	19/01/2020 19:15:00	78	27000.0	3082.5	2483.59	-598.91	2.22	0.00	-1.049	0.000000
Khandke 132kV	19/01/2020 19:30:00	79	27000.0	3077.5	2394.53	-682.97	2.53	0.00	-1.049	0.000000
Khandke 132kV	19/01/2020 19:45:00	80	27000.0	3085.0	1951.56	-1133.44	4.2	0.00	-0.524	0.000000
Khandke 132kV	19/01/2020 20:00:00	81	27000.0	3067.5	1786.72	-1280.78	4.74	0.00	-2.097	0.000000
Khandke 132kV	19/01/2020 20:15:00	82	27000.0	3067.5	1520.31	-1547.19	5.73	0.00	-5.311	0.000000
Khandke 132kV	19/01/2020 20:30:00	83	27000.0	3047.5	1323.44	-1724.06	6.39	0.00	-4.302	0.000000
Khandke 132kV	19/01/2020 20:45:00	84	27000.0	3082.5	1256.25	-1826.25	6.76	0.00	-2.957	0.000000
Khandke 132kV	19/01/2020 21:00:00	85	27000.0	3077.5	1266.41	-1811.09	6.71	0.00	-2.621	0.000000
Khandke 132kV	19/01/2020 21:15:00	86	27000.0	3085.0	1464.06	-1620.94	6.0	0.00	-0.524	0.000000
Khandke 132kV	19/01/2020 21:30:00	87	27000.0	3067.5	1403.12	-1664.38	6.16	0.00	-2.510	0.000000
Khandke 132kV	19/01/2020 21:45:00	88	27000.0	3067.5	1691.41	-1376.09	5.1	0.00	-1.313	0.000000
Khandke 132kV	19/01/2020 22:00:00	89	27000.0	3060.0	1774.22	-1285.78	4.76	0.00	-1.954	0.000000
Khandke 132kV	19/01/2020 22:15:00	90	27000.0	3095.0	1800.78	-1294.22	4.79	0.00	-1.573	0.000000
Khandke 132kV	19/01/2020 22:30:00	91	27000.0	3085.0	1525.78	-1559.22	5.77	0.00	0.000	0.000000
Khandke 132kV	19/01/2020 22:45:00	92	27000.0	3082.5	1412.5	-1670.0	6.19	0.00	-1.048	0.000000
Khandke 132kV	19/01/2020 23:00:00	93	27000.0	3067.5	2053.12	-1014.38	3.76	0.00	-1.573	0.000000

Khandke 132kV	19/01/2020 23:15:00	94	27000.0	3067.5	3219.53	152.03	0.56	0.00	-2.097	0.000000
Khandke 132kV	19/01/2020 23:30:00	95	27000.0	3047.5	4016.41	968.91	3.59	0.00	-0.945	0.000000
Khandke 132kV	19/01/2020 23:45:00	96	27000.0	3082.5	5494.53	2412.03	8.93	0.00	0.000	0.000000
Khaprale 132kV	13/01/2020 00:00:00	1	21975.0	2960.0	0.0	-2960.0	13.47	0.00	4.514	77.351544
Khaprale 132kV	13/01/2020 00:15:00	2	21975.0	2965.0	0.0	-2965.0	13.49	0.00	0.000	0.000000
Khaprale 132kV	13/01/2020 00:30:00	3	21975.0	2927.5	0.0	-2927.5	13.32	0.00	0.000	0.000000
Khaprale 132kV	13/01/2020 00:45:00	4	21975.0	2932.5	0.0	-2932.5	13.34	0.00	-2.343	0.000000
Khaprale 132kV	13/01/2020 01:00:00	5	21975.0	2977.5	0.0	-2977.5	13.55	0.00	-2.343	0.000000
Khaprale 132kV	13/01/2020 01:15:00	6	21975.0	3107.5	0.0	-3107.5	14.14	0.00	-2.929	0.000000
Khaprale 132kV	13/01/2020 01:30:00	7	21975.0	2982.5	0.0	-2982.5	13.57	0.00	4.197	399.317644
Khaprale 132kV	13/01/2020 01:45:00	8	21975.0	3015.0	0.0	-3015.0	13.72	0.00	1.757	1314.985283
Khaprale 132kV	13/01/2020 02:00:00	9	21975.0	3037.5	0.0	-3037.5	13.82	0.00	2.343	2144.057296
Khaprale 132kV	13/01/2020 02:15:00	10	21975.0	3062.5	0.0	-3062.5	13.94	0.00	2.343	1618.923605
Khaprale 132kV	13/01/2020 02:30:00	11	21975.0	3062.5	0.0	-3062.5	13.94	0.00	2.343	1003.909653
Khaprale 132kV	13/01/2020 02:45:00	12	21975.0	3062.5	0.0	-3062.5	13.94	0.00	2.343	845.030961
Khaprale 132kV	13/01/2020 03:00:00	13	21975.0	3062.5	0.0	-3062.5	13.94	0.00	4.196	510.116031
Khaprale 132kV	13/01/2020 03:15:00	14	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-3.246	0.000000
Khaprale 132kV	13/01/2020 03:30:00	15	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-1.757	0.000000
Khaprale 132kV	13/01/2020 03:45:00	16	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-2.343	0.000000
Khaprale 132kV	13/01/2020 04:00:00	17	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-3.880	0.000000
Khaprale 132kV	13/01/2020 04:15:00	18	21975.0	3062.5	0.0	-3062.5	13.94	0.00	2.929	600.227403

Khaprale 132kV	13/01/2020 04:30:00	19	21975.0	3062.5	0.0	-3062.5	13.94	0.00	3.246	3183.002802
Khaprale 132kV	13/01/2020 04:45:00	20	21975.0	3062.5	0.0	-3062.5	13.94	0.00	1.757	1134.022573
Khaprale 132kV	13/01/2020 05:00:00	21	21975.0	3062.5	0.0	-3062.5	13.94	0.00	0.000	0.000000
Khaprale 132kV	13/01/2020 05:15:00	22	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-1.757	0.000000
Khaprale 132kV	13/01/2020 05:30:00	23	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-3.246	0.000000
Khaprale 132kV	13/01/2020 05:45:00	24	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-0.586	0.000000
Khaprale 132kV	13/01/2020 06:00:00	25	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-3.563	0.000000
Khaprale 132kV	13/01/2020 06:15:00	26	21975.0	3062.5	0.0	-3062.5	13.94	0.00	4.196	0.000000
Khaprale 132kV	13/01/2020 06:30:00	27	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-5.464	0.000000
Khaprale 132kV	13/01/2020 06:45:00	28	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-4.597	0.000000
Khaprale 132kV	13/01/2020 07:00:00	29	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-7.683	0.000000
Khaprale 132kV	13/01/2020 07:15:00	30	21975.0	3062.5	0.0	-3062.5	13.94	0.00	4.831	1835.272457
Khaprale 132kV	13/01/2020 07:30:00	31	21975.0	3062.5	0.0	-3062.5	13.94	0.00	1.172	0.000000
Khaprale 132kV	13/01/2020 07:45:00	32	21975.0	3062.5	0.0	-3062.5	13.94	0.00	0.586	0.000000
Khaprale 132kV	13/01/2020 08:00:00	33	21975.0	3062.5	0.0	-3062.5	13.94	0.00	0.000	0.000000
Khaprale 132kV	13/01/2020 08:15:00	34	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-2.343	0.000000
Khaprale 132kV	13/01/2020 08:30:00	35	21975.0	3062.5	0.0	-3062.5	13.94	0.00	2.929	0.000000
Khaprale 132kV	13/01/2020 08:45:00	36	21975.0	3062.5	0.0	-3062.5	13.94	0.00	1.757	0.000000
Khaprale 132kV	13/01/2020 09:00:00	37	21975.0	3062.5	0.0	-3062.5	13.94	0.00	2.343	0.000000
Khaprale 132kV	13/01/2020 09:15:00	38	21975.0	3062.5	0.0	-3062.5	13.94	0.00	3.246	0.000000
Khaprale 132kV	13/01/2020 09:30:00	39	21975.0	3062.5	0.0	-3062.5	13.94	0.00	4.831	0.000000

Khaprale 132kV	13/01/2020 09:45:00	40	21975.0	3107.5	0.0	-3107.5	14.14	0.00	-1.757	0.000000
Khaprale 132kV	13/01/2020 10:00:00	41	21975.0	3137.5	0.0	-3137.5	14.28	0.00	-2.929	0.000000
Khaprale 132kV	13/01/2020 10:15:00	42	21975.0	3062.5	0.0	-3062.5	13.94	0.00	3.563	0.000000
Khaprale 132kV	13/01/2020 10:30:00	43	21975.0	3137.5	0.0	-3137.5	14.28	0.00	2.931	0.000000
Khaprale 132kV	13/01/2020 10:45:00	44	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-2.929	0.000000
Khaprale 132kV	13/01/2020 11:00:00	45	21975.0	3107.5	0.0	-3107.5	14.14	0.00	-4.514	0.000000
Khaprale 132kV	13/01/2020 11:15:00	46	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-2.929	0.000000
Khaprale 132kV	13/01/2020 11:30:00	47	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-2.343	0.000000
Khaprale 132kV	13/01/2020 11:45:00	48	21975.0	3062.5	0.0	-3062.5	13.94	0.00	4.197	0.000000
Khaprale 132kV	13/01/2020 12:00:00	49	21975.0	3112.5	0.0	-3112.5	14.16	0.00	3.723	0.000000
Khaprale 132kV	13/01/2020 12:15:00	50	21975.0	3087.5	0.0	-3087.5	14.05	0.00	3.880	0.000000
Khaprale 132kV	13/01/2020 12:30:00	51	21975.0	3137.5	0.0	-3137.5	14.28	0.00	-1.757	0.000000
Khaprale 132kV	13/01/2020 12:45:00	52	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-1.757	0.000000
Khaprale 132kV	13/01/2020 13:00:00	53	21975.0	3107.5	0.0	-3107.5	14.14	0.00	-1.172	0.000000
Khaprale 132kV	13/01/2020 13:15:00	54	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-1.172	0.000000
Khaprale 132kV	13/01/2020 13:30:00	55	21975.0	3062.5	0.0	-3062.5	13.94	0.00	0.000	0.000000
Khaprale 132kV	13/01/2020 13:45:00	56	21975.0	3062.5	0.0	-3062.5	13.94	0.00	2.928	0.000000
Khaprale 132kV	13/01/2020 14:00:00	57	21975.0	3112.5	0.0	-3112.5	14.16	0.00	-4.197	0.000000
Khaprale 132kV	13/01/2020 14:15:00	58	21975.0	3087.5	0.0	-3087.5	14.05	0.00	-6.415	0.000000
Khaprale 132kV	13/01/2020 14:30:00	59	21975.0	3137.5	0.0	-3137.5	14.28	0.00	-4.514	0.000000
Khaprale 132kV	13/01/2020 14:45:00	60	21975.0	3062.5	0.0	-3062.5	13.94	0.00	-7.683	0.000000

Khaprale 132kV	13/01/2020 15:00:00	61	21975.0	3107.5	0.0	-3107.5	14.14	0.00	1.757	0.000000
Khaprale 132kV	13/01/2020 15:15:00	62	21975.0	3137.5	0.0	-3137.5	14.28	0.00	5.141	0.000000
Khaprale 132kV	13/01/2020 15:30:00	63	24225.0	3282.5	0.0	-3282.5	13.55	0.00	-4.831	0.000000
Khaprale 132kV	13/01/2020 15:45:00	64	24225.0	3237.5	0.0	-3237.5	13.36	0.00	-3.563	0.000000
Khaprale 132kV	13/01/2020 16:00:00	65	24225.0	3260.0	0.0	-3260.0	13.46	0.00	-2.929	0.000000
Khaprale 132kV	13/01/2020 16:15:00	66	24225.0	3172.5	0.0	-3172.5	13.1	0.00	-4.197	0.000000
Khaprale 132kV	13/01/2020 16:30:00	67	24225.0	3115.0	0.0	-3115.0	12.86	0.00	-4.831	0.000000
Khaprale 132kV	13/01/2020 16:45:00	68	24225.0	3185.0	0.0	-3185.0	13.15	0.00	-4.197	0.000000
Khaprale 132kV	13/01/2020 17:00:00	69	24225.0	3252.5	0.0	-3252.5	13.43	0.00	-3.246	0.000000
Khaprale 132kV	13/01/2020 17:15:00	70	24225.0	3310.0	0.0	-3310.0	13.66	0.00	-3.880	0.000000
Khaprale 132kV	13/01/2020 17:30:00	71	24225.0	3300.0	0.0	-3300.0	13.62	0.00	-3.880	0.000000
Khaprale 132kV	13/01/2020 17:45:00	72	24225.0	3255.0	0.0	-3255.0	13.44	0.00	2.343	426.033521
Khaprale 132kV	13/01/2020 18:00:00	73	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-0.586	0.000000
Khaprale 132kV	13/01/2020 18:15:00	74	24225.0	3325.0	0.0	-3325.0	13.73	0.00	3.563	909.511411
Khaprale 132kV	13/01/2020 18:30:00	75	24225.0	3152.5	0.0	-3152.5	13.01	0.00	2.343	1833.996376
Khaprale 132kV	13/01/2020 18:45:00	76	24225.0	3230.0	0.0	-3230.0	13.33	0.00	0.586	95.500759
Khaprale 132kV	13/01/2020 19:00:00	77	24225.0	3242.5	0.0	-3242.5	13.38	0.00	-0.586	0.000000
Khaprale 132kV	13/01/2020 19:15:00	78	24225.0	3190.0	0.0	-3190.0	13.17	0.00	-3.246	0.000000
Khaprale 132kV	13/01/2020 19:30:00	79	24225.0	3122.5	0.0	-3122.5	12.89	0.00	-4.514	0.000000
Khaprale 132kV	13/01/2020 19:45:00	80	24225.0	3082.5	0.0	-3082.5	12.72	0.00	-4.514	0.000000
Khaprale 132kV	13/01/2020 20:00:00	81	24225.0	3122.5	0.0	-3122.5	12.89	0.00	-1.757	0.000000

Khaprale 132kV	13/01/2020 20:15:00	82	24225.0	3262.5	0.0	-3262.5	13.47	0.00	-4.830	0.000000
Khaprale 132kV	13/01/2020 20:30:00	83	24225.0	3122.5	0.0	-3122.5	12.89	0.00	-3.246	0.000000
Khaprale 132kV	13/01/2020 20:45:00	84	24225.0	3122.5	0.0	-3122.5	12.89	0.00	4.514	1118.438459
Khaprale 132kV	13/01/2020 21:00:00	85	24225.0	3075.0	0.0	-3075.0	12.69	0.00	-5.464	0.000000
Khaprale 132kV	13/01/2020 21:15:00	86	24225.0	3077.5	0.0	-3077.5	12.7	0.00	-2.929	0.000000
Khaprale 132kV	13/01/2020 21:30:00	87	24225.0	3122.5	0.0	-3122.5	12.89	0.00	-1.632	0.000000
Khaprale 132kV	13/01/2020 21:45:00	88	24225.0	3255.0	0.0	-3255.0	13.44	0.00	-2.182	0.000000
Khaprale 132kV	13/01/2020 22:00:00	89	24225.0	3127.5	0.0	-3127.5	12.91	0.00	-4.514	0.000000
Khaprale 132kV	13/01/2020 22:15:00	90	24225.0	3157.5	0.0	-3157.5	13.03	0.00	5.781	4505.461527
Khaprale 132kV	13/01/2020 22:30:00	91	24225.0	3172.5	0.0	-3172.5	13.1	0.00	2.344	0.000000
Khaprale 132kV	13/01/2020 22:45:00	92	24225.0	3067.5	0.0	-3067.5	12.66	0.00	-1.172	0.000000
Khaprale 132kV	13/01/2020 23:00:00	93	24225.0	3112.5	0.0	-3112.5	12.85	0.00	2.343	884.673348
Khaprale 132kV	13/01/2020 23:15:00	94	24225.0	3245.0	0.0	-3245.0	13.4	0.00	1.199	2029.529991
Khaprale 132kV	13/01/2020 23:30:00	95	24225.0	3117.5	0.0	-3117.5	12.87	0.00	0.000	0.000000
Khaprale 132kV	13/01/2020 23:45:00	96	24225.0	3150.0	0.0	-3150.0	13.0	0.00	0.000	0.000000
Khaprale 132kV	14/01/2020 00:00:00	1	24225.0	3170.0	0.0	-3170.0	13.09	0.00	-0.550	0.000000
Khaprale 132kV	14/01/2020 00:15:00	2	24225.0	3065.0	0.0	-3065.0	12.65	0.00	-1.650	0.000000
Khaprale 132kV	14/01/2020 00:30:00	3	24225.0	3110.0	0.0	-3110.0	12.84	0.00	-1.650	0.000000
Khaprale 132kV	14/01/2020 00:45:00	4	24225.0	3240.0	0.0	-3240.0	13.37	0.00	-2.857	0.000000
Khaprale 132kV	14/01/2020 01:00:00	5	24225.0	3115.0	0.0	-3115.0	12.86	0.00	-1.962	0.000000
Khaprale 132kV	14/01/2020 01:15:00	6	24225.0	3147.5	0.0	-3147.5	12.99	0.00	-1.499	0.000000

Khaprale 132kV	14/01/2020 01:30:00	7	24225.0	3115.0	0.0	-3115.0	12.86	0.00	-2.722	0.000000
Khaprale 132kV	14/01/2020 01:45:00	8	24225.0	3147.5	0.0	-3147.5	12.99	0.00	-3.406	0.000000
Khaprale 132kV	14/01/2020 02:00:00	9	24225.0	3170.0	0.0	-3170.0	13.09	0.00	3.078	384.284206
Khaprale 132kV	14/01/2020 02:15:00	10	24225.0	3195.0	0.0	-3195.0	13.19	0.00	1.100	0.000000
Khaprale 132kV	14/01/2020 02:30:00	11	24225.0	3195.0	0.0	-3195.0	13.19	0.00	2.749	700.218051
Khaprale 132kV	14/01/2020 02:45:00	12	24225.0	3195.0	0.0	-3195.0	13.19	0.00	2.749	0.000000
Khaprale 132kV	14/01/2020 03:00:00	13	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-3.406	0.000000
Khaprale 132kV	14/01/2020 03:15:00	14	24225.0	3195.0	0.0	-3195.0	13.19	0.00	3.406	255.445417
Khaprale 132kV	14/01/2020 03:30:00	15	24225.0	3195.0	0.0	-3195.0	13.19	0.00	4.769	8028.288277
Khaprale 132kV	14/01/2020 03:45:00	16	24225.0	3195.0	0.0	-3195.0	13.19	0.00	3.405	0.000000
Khaprale 132kV	14/01/2020 04:00:00	17	24225.0	3225.0	0.0	-3225.0	13.31	0.00	-4.062	0.000000
Khaprale 132kV	14/01/2020 04:15:00	18	24225.0	3225.0	0.0	-3225.0	13.31	0.00	-1.734	0.000000
Khaprale 132kV	14/01/2020 04:30:00	19	24225.0	3225.0	0.0	-3225.0	13.31	0.00	-1.503	0.000000
Khaprale 132kV	14/01/2020 04:45:00	20	24225.0	3225.0	0.0	-3225.0	13.31	0.00	-2.199	0.000000
Khaprale 132kV	14/01/2020 05:00:00	21	24225.0	3220.0	0.0	-3220.0	13.29	0.00	3.734	1396.610949
Khaprale 132kV	14/01/2020 05:15:00	22	24225.0	3220.0	0.0	-3220.0	13.29	0.00	3.406	4356.498055
Khaprale 132kV	14/01/2020 05:30:00	23	24225.0	3245.0	0.0	-3245.0	13.4	0.00	5.703	8267.525773
Khaprale 132kV	14/01/2020 05:45:00	24	24225.0	3240.0	0.0	-3240.0	13.37	0.00	4.390	3512.136040
Khaprale 132kV	14/01/2020 06:00:00	25	24225.0	3235.0	0.0	-3235.0	13.35	0.00	2.749	463.648161
Khaprale 132kV	14/01/2020 06:15:00	26	24225.0	3227.5	0.0	-3227.5	13.32	0.00	0.559	0.000000
Khaprale 132kV	14/01/2020 06:30:00	27	24225.0	3220.0	0.0	-3220.0	13.29	0.00	3.406	410.175344

Khaprale 132kV	14/01/2020 06:45:00	28	24225.0	3212.5	0.0	-3212.5	13.26	0.00	4.390	3776.951860
Khaprale 132kV	14/01/2020 07:00:00	29	24225.0	3285.0	0.0	-3285.0	13.56	0.00	4.766	9056.722239
Khaprale 132kV	14/01/2020 07:15:00	30	24225.0	3285.0	0.0	-3285.0	13.56	0.00	16.000	33237.139797
Khaprale 132kV	14/01/2020 07:30:00	31	24225.0	3282.5	0.0	-3282.5	13.55	0.00	8.121	7280.342873
Khaprale 132kV	14/01/2020 07:45:00	32	24225.0	3277.5	0.0	-3277.5	13.53	0.00	5.472	0.000000
Khaprale 132kV	14/01/2020 08:00:00	33	24225.0	3265.0	0.0	-3265.0	13.48	0.00	3.967	0.000000
Khaprale 132kV	14/01/2020 08:15:00	34	24225.0	3250.0	0.0	-3250.0	13.42	0.00	4.736	0.000000
Khaprale 132kV	14/01/2020 08:30:00	35	24225.0	3197.5	0.0	-3197.5	13.2	0.00	3.861	0.000000
Khaprale 132kV	14/01/2020 08:45:00	36	24225.0	3197.5	0.0	-3197.5	13.2	0.00	4.294	0.000000
Khaprale 132kV	14/01/2020 09:00:00	37	24225.0	3195.0	0.0	-3195.0	13.19	0.00	2.749	0.000000
Khaprale 132kV	14/01/2020 09:15:00	38	24225.0	3195.0	0.0	-3195.0	13.19	0.00	2.749	0.000000
Khaprale 132kV	14/01/2020 09:30:00	39	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-1.650	0.000000
Khaprale 132kV	14/01/2020 09:45:00	40	24225.0	3240.0	0.0	-3240.0	13.37	0.00	-0.988	0.000000
Khaprale 132kV	14/01/2020 10:00:00	41	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-3.406	0.000000
Khaprale 132kV	14/01/2020 10:15:00	42	24225.0	3195.0	0.0	-3195.0	13.19	0.00	1.100	0.000000
Khaprale 132kV	14/01/2020 10:30:00	43	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-1.100	0.000000
Khaprale 132kV	14/01/2020 10:45:00	44	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-2.749	0.000000
Khaprale 132kV	14/01/2020 11:00:00	45	24225.0	3240.0	0.0	-3240.0	13.37	0.00	-2.749	0.000000
Khaprale 132kV	14/01/2020 11:15:00	46	24225.0	3197.5	0.0	-3197.5	13.2	0.00	-1.650	0.000000
Khaprale 132kV	14/01/2020 11:30:00	47	24225.0	3195.0	0.0	-3195.0	13.19	0.00	1.650	0.000000
Khaprale 132kV	14/01/2020 11:45:00	48	24225.0	2695.0	0.0	-2695.0	11.12	0.00	2.750	0.000000

Khaprale 132kV	14/01/2020 12:00:00	49	24225.0	2870.0	0.0	-2870.0	11.85	0.00	1.100	0.000000
Khaprale 132kV	14/01/2020 12:15:00	50	24225.0	2847.5	0.0	-2847.5	11.75	0.00	4.391	0.000000
Khaprale 132kV	14/01/2020 12:30:00	51	24225.0	2900.0	0.0	-2900.0	11.97	0.00	-2.199	0.000000
Khaprale 132kV	14/01/2020 12:45:00	52	24225.0	2822.5	0.0	-2822.5	11.65	0.00	-2.749	0.000000
Khaprale 132kV	14/01/2020 13:00:00	53	24225.0	2897.5	0.0	-2897.5	11.96	0.00	0.000	0.000000
Khaprale 132kV	14/01/2020 13:15:00	54	24225.0	2852.5	0.0	-2852.5	11.78	0.00	-1.100	0.000000
Khaprale 132kV	14/01/2020 13:30:00	55	24225.0	2852.5	0.0	-2852.5	11.78	0.00	-2.749	0.000000
Khaprale 132kV	14/01/2020 13:45:00	56	24225.0	2852.5	0.0	-2852.5	11.78	0.00	2.749	0.000000
Khaprale 132kV	14/01/2020 14:00:00	57	24225.0	2902.5	0.0	-2902.5	11.98	0.00	1.100	0.000000
Khaprale 132kV	14/01/2020 14:15:00	58	24225.0	2877.5	0.0	-2877.5	11.88	0.00	1.650	0.000000
Khaprale 132kV	14/01/2020 14:30:00	59	24225.0	2952.5	0.0	-2952.5	12.19	0.00	-1.100	0.000000
Khaprale 132kV	14/01/2020 14:45:00	60	24225.0	2887.5	0.0	-2887.5	11.92	0.00	-2.200	0.000000
Khaprale 132kV	14/01/2020 15:00:00	61	24225.0	2912.5	0.0	-2912.5	12.02	0.00	-1.650	0.000000
Khaprale 132kV	14/01/2020 15:15:00	62	24225.0	2892.5	0.0	-2892.5	11.94	0.00	-3.406	0.000000
Khaprale 132kV	14/01/2020 15:30:00	63	24225.0	2820.0	0.0	-2820.0	11.64	0.00	-0.550	0.000000
Khaprale 132kV	14/01/2020 15:45:00	64	24225.0	2847.5	0.0	-2847.5	11.75	0.00	3.078	0.000000
Khaprale 132kV	14/01/2020 16:00:00	65	24225.0	2800.0	0.0	-2800.0	11.56	0.00	2.199	0.000000
Khaprale 132kV	14/01/2020 16:15:00	66	24225.0	2815.0	0.0	-2815.0	11.62	0.00	-4.062	0.000000
Khaprale 132kV	14/01/2020 16:30:00	67	24225.0	2902.5	0.0	-2902.5	11.98	0.00	5.375	0.000000
Khaprale 132kV	14/01/2020 16:45:00	68	24225.0	2877.5	0.0	-2877.5	11.88	0.00	-7.016	0.000000
Khaprale 132kV	14/01/2020 17:00:00	69	24225.0	2927.5	0.0	-2927.5	12.08	0.00	4.390	0.000000

Khaprale 132kV	14/01/2020 17:15:00	70	24225.0	2852.5	0.0	-2852.5	11.78	0.00	-4.390	0.000000
Khaprale 132kV	14/01/2020 17:30:00	71	24225.0	2897.5	0.0	-2897.5	11.96	0.00	-6.359	0.000000
Khaprale 132kV	14/01/2020 17:45:00	72	24225.0	2852.5	0.0	-2852.5	11.78	0.00	-3.078	0.000000
Khaprale 132kV	14/01/2020 18:00:00	73	24225.0	2877.5	0.0	-2877.5	11.88	0.00	-5.703	0.000000
Khaprale 132kV	14/01/2020 18:15:00	74	24225.0	2887.5	0.0	-2887.5	11.92	0.00	-6.360	0.000000
Khaprale 132kV	14/01/2020 18:30:00	75	24225.0	2917.5	0.0	-2917.5	12.04	0.00	-2.749	0.000000
Khaprale 132kV	14/01/2020 18:45:00	76	24225.0	2842.5	0.0	-2842.5	11.73	0.00	-1.650	0.000000
Khaprale 132kV	14/01/2020 19:00:00	77	24225.0	2895.0	0.0	-2895.0	11.95	0.00	-2.199	0.000000
Khaprale 132kV	14/01/2020 19:15:00	78	24225.0	2822.5	0.0	-2822.5	11.65	0.00	-2.749	0.000000
Khaprale 132kV	14/01/2020 19:30:00	79	24225.0	2870.0	0.0	-2870.0	11.85	0.00	-1.650	0.000000
Khaprale 132kV	14/01/2020 19:45:00	80	24225.0	2897.5	0.0	-2897.5	11.96	0.00	0.550	496.287301
Khaprale 132kV	14/01/2020 20:00:00	81	24225.0	2852.5	0.0	-2852.5	11.78	0.00	2.200	2173.648960
Khaprale 132kV	14/01/2020 20:15:00	82	24225.0	2877.5	0.0	-2877.5	11.88	0.00	2.199	795.992157
Khaprale 132kV	14/01/2020 20:30:00	83	24225.0	2827.5	0.0	-2827.5	11.67	0.00	-3.078	0.000000
Khaprale 132kV	14/01/2020 20:45:00	84	24225.0	2845.0	0.0	-2845.0	11.74	0.00	-4.718	0.000000
Khaprale 132kV	14/01/2020 21:00:00	85	24225.0	2877.5	0.0	-2877.5	11.88	0.00	-1.204	0.000000
Khaprale 132kV	14/01/2020 21:15:00	86	24225.0	2827.5	0.0	-2827.5	11.67	0.00	-1.326	0.000000
Khaprale 132kV	14/01/2020 21:30:00	87	24225.0	2870.0	0.0	-2870.0	11.85	0.00	-0.633	0.000000
Khaprale 132kV	14/01/2020 21:45:00	88	24225.0	2937.5	0.0	-2937.5	12.13	0.00	-0.493	0.000000
Khaprale 132kV	14/01/2020 22:00:00	89	24225.0	2892.5	0.0	-2892.5	11.94	0.00	-1.963	0.000000
Khaprale 132kV	14/01/2020 22:15:00	90	24225.0	2892.5	0.0	-2892.5	11.94	0.00	-1.913	0.000000

Khaprale 132kV	14/01/2020 22:30:00	91	24225.0	6540.0	0.0	-6540.0	27.0	1695.00	-2.199	0.000000
Khaprale 132kV	14/01/2020 22:45:00	92	24225.0	6600.0	0.0	-6600.0	27.24	1755.00	-0.874	0.000000
Khaprale 132kV	14/01/2020 23:00:00	93	24225.0	6900.0	0.0	-6900.0	28.48	2055.00	-0.975	0.000000
Khaprale 132kV	14/01/2020 23:15:00	94	24225.0	6985.0	0.0	-6985.0	28.83	2140.00	-0.577	0.000000
Khaprale 132kV	14/01/2020 23:30:00	95	24225.0	7040.0	0.0	-7040.0	29.06	2195.00	-0.911	0.000000
Khaprale 132kV	14/01/2020 23:45:00	96	24225.0	7150.0	0.0	-7150.0	29.51	2305.00	-0.550	0.000000
Khaprale 132kV	15/01/2020 00:00:00	1	24225.0	6535.0	0.0	-6535.0	26.98	1690.00	0.000	0.000000
Khaprale 132kV	15/01/2020 00:15:00	2	24225.0	6600.0	0.0	-6600.0	27.24	1755.00	0.536	0.000000
Khaprale 132kV	15/01/2020 00:30:00	3	24225.0	6900.0	0.0	-6900.0	28.48	2055.00	-1.073	0.000000
Khaprale 132kV	15/01/2020 00:45:00	4	24225.0	6982.5	0.0	-6982.5	28.82	2137.50	-1.609	0.000000
Khaprale 132kV	15/01/2020 01:00:00	5	24225.0	7042.5	0.0	-7042.5	29.07	2197.50	-5.008	0.000000
Khaprale 132kV	15/01/2020 01:15:00	6	24225.0	3145.0	0.0	-3145.0	12.98	0.00	-3.346	0.000000
Khaprale 132kV	15/01/2020 01:30:00	7	24225.0	3242.5	0.0	-3242.5	13.38	0.00	-3.310	0.000000
Khaprale 132kV	15/01/2020 01:45:00	8	24225.0	3147.5	0.0	-3147.5	12.99	0.00	-2.114	0.000000
Khaprale 132kV	15/01/2020 02:00:00	9	24225.0	3170.0	0.0	-3170.0	13.09	0.00	-1.609	0.000000
Khaprale 132kV	15/01/2020 02:15:00	10	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-2.682	0.000000
Khaprale 132kV	15/01/2020 02:30:00	11	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-1.609	0.000000
Khaprale 132kV	15/01/2020 02:45:00	12	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-1.073	0.000000
Khaprale 132kV	15/01/2020 03:00:00	13	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-3.679	0.000000
Khaprale 132kV	15/01/2020 03:15:00	14	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-2.682	0.000000
Khaprale 132kV	15/01/2020 03:30:00	15	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-4.676	0.000000

Khaprale 132kV	15/01/2020 03:45:00	16	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-3.346	0.000000
Khaprale 132kV	15/01/2020 04:00:00	17	24225.0	3225.0	0.0	-3225.0	13.31	0.00	-4.011	0.000000
Khaprale 132kV	15/01/2020 04:15:00	18	24225.0	3225.0	0.0	-3225.0	13.31	0.00	-2.145	0.000000
Khaprale 132kV	15/01/2020 04:30:00	19	24225.0	3225.0	0.0	-3225.0	13.31	0.00	-1.131	0.000000
Khaprale 132kV	15/01/2020 04:45:00	20	24225.0	3225.0	0.0	-3225.0	13.31	0.00	-2.114	0.000000
Khaprale 132kV	15/01/2020 05:00:00	21	24225.0	3220.0	0.0	-3220.0	13.29	0.00	-2.436	0.000000
Khaprale 132kV	15/01/2020 05:15:00	22	24225.0	3220.0	0.0	-3220.0	13.29	0.00	-3.679	0.000000
Khaprale 132kV	15/01/2020 05:30:00	23	24225.0	3245.0	0.0	-3245.0	13.4	0.00	-4.676	0.000000
Khaprale 132kV	15/01/2020 05:45:00	24	24225.0	3240.0	0.0	-3240.0	13.37	0.00	-3.346	0.000000
Khaprale 132kV	15/01/2020 06:00:00	25	24225.0	3235.0	0.0	-3235.0	13.35	0.00	-2.618	0.000000
Khaprale 132kV	15/01/2020 06:15:00	26	24225.0	3227.5	0.0	-3227.5	13.32	0.00	-3.679	0.000000
Khaprale 132kV	15/01/2020 06:30:00	27	24225.0	3220.0	0.0	-3220.0	13.29	0.00	-2.682	0.000000
Khaprale 132kV	15/01/2020 06:45:00	28	24225.0	3212.5	0.0	-3212.5	13.26	0.00	-0.905	0.000000
Khaprale 132kV	15/01/2020 07:00:00	29	24225.0	3285.0	0.0	-3285.0	13.56	0.00	-1.609	0.000000
Khaprale 132kV	15/01/2020 07:15:00	30	24225.0	3285.0	0.0	-3285.0	13.56	0.00	3.678	0.000000
Khaprale 132kV	15/01/2020 07:30:00	31	24225.0	3282.5	0.0	-3282.5	13.55	0.00	-4.011	0.000000
Khaprale 132kV	15/01/2020 07:45:00	32	24225.0	3277.5	0.0	-3277.5	13.53	0.00	-3.346	0.000000
Khaprale 132kV	15/01/2020 08:00:00	33	24225.0	3265.0	0.0	-3265.0	13.48	0.00	-2.682	0.000000
Khaprale 132kV	15/01/2020 08:15:00	34	24225.0	3250.0	0.0	-3250.0	13.42	0.00	-2.682	0.000000
Khaprale 132kV	15/01/2020 08:30:00	35	24225.0	3197.5	0.0	-3197.5	13.2	0.00	-3.346	0.000000
Khaprale 132kV	15/01/2020 08:45:00	36	24225.0	3197.5	0.0	-3197.5	13.2	0.00	-2.681	0.000000

Khaprale 132kV	15/01/2020 09:00:00	37	24225.0	3195.0	0.0	-3195.0	13.19	0.00	3.014	0.000000
Khaprale 132kV	15/01/2020 09:15:00	38	24225.0	3317.5	0.0	-3317.5	13.69	0.00	1.609	0.000000
Khaprale 132kV	15/01/2020 09:30:00	39	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-0.536	0.000000
Khaprale 132kV	15/01/2020 09:45:00	40	24225.0	3362.5	0.0	-3362.5	13.88	0.00	-0.536	0.000000
Khaprale 132kV	15/01/2020 10:00:00	41	24225.0	3390.0	0.0	-3390.0	13.99	0.00	0.000	0.000000
Khaprale 132kV	15/01/2020 10:15:00	42	24225.0	3325.0	0.0	-3325.0	13.73	0.00	-2.682	0.000000
Khaprale 132kV	15/01/2020 10:30:00	43	24225.0	3392.5	0.0	-3392.5	14.0	0.00	-2.682	0.000000
Khaprale 132kV	15/01/2020 10:45:00	44	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-2.763	0.000000
Khaprale 132kV	15/01/2020 11:00:00	45	24225.0	3362.5	0.0	-3362.5	13.88	0.00	-4.011	0.000000
Khaprale 132kV	15/01/2020 11:15:00	46	24225.0	3327.5	0.0	-3327.5	13.74	0.00	-1.065	0.000000
Khaprale 132kV	15/01/2020 11:30:00	47	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-1.609	0.000000
Khaprale 132kV	15/01/2020 11:45:00	48	24225.0	3265.0	0.0	-3265.0	13.48	0.00	0.000	0.000000
Khaprale 132kV	15/01/2020 12:00:00	49	24225.0	3320.0	0.0	-3320.0	13.7	0.00	0.000	0.000000
Khaprale 132kV	15/01/2020 12:15:00	50	24225.0	3297.5	0.0	-3297.5	13.61	0.00	-1.609	0.000000
Khaprale 132kV	15/01/2020 12:30:00	51	24225.0	3350.0	0.0	-3350.0	13.83	0.00	-3.014	0.000000
Khaprale 132kV	15/01/2020 12:45:00	52	24225.0	3272.5	0.0	-3272.5	13.51	0.00	2.681	0.000000
Khaprale 132kV	15/01/2020 13:00:00	53	24225.0	3315.0	0.0	-3315.0	13.68	0.00	0.000	0.000000
Khaprale 132kV	15/01/2020 13:15:00	54	24225.0	3267.5	0.0	-3267.5	13.49	0.00	-1.609	0.000000
Khaprale 132kV	15/01/2020 13:30:00	55	24225.0	3265.0	0.0	-3265.0	13.48	0.00	-1.609	0.000000
Khaprale 132kV	15/01/2020 13:45:00	56	24225.0	3275.0	0.0	-3275.0	13.52	0.00	-1.073	0.000000
Khaprale 132kV	15/01/2020 14:00:00	57	24225.0	3317.5	0.0	-3317.5	13.69	0.00	0.000	0.000000

Khaprale 132kV	15/01/2020 14:15:00	58	24225.0	3295.0	0.0	-3295.0	13.6	0.00	2.145	0.000000
Khaprale 132kV	15/01/2020 14:30:00	59	24225.0	3342.5	0.0	-3342.5	13.8	0.00	1.609	0.000000
Khaprale 132kV	15/01/2020 14:45:00	60	24225.0	3277.5	0.0	-3277.5	13.53	0.00	-2.145	0.000000
Khaprale 132kV	15/01/2020 15:00:00	61	24225.0	3315.0	0.0	-3315.0	13.68	0.00	0.000	0.000000
Khaprale 132kV	15/01/2020 15:15:00	62	24225.0	3342.5	0.0	-3342.5	13.8	0.00	-1.609	0.000000
Khaprale 132kV	15/01/2020 15:30:00	63	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-3.346	0.000000
Khaprale 132kV	15/01/2020 15:45:00	64	24225.0	3297.5	0.0	-3297.5	13.61	0.00	2.145	0.000000
Khaprale 132kV	15/01/2020 16:00:00	65	24225.0	3250.0	0.0	-3250.0	13.42	0.00	1.073	0.000000
Khaprale 132kV	15/01/2020 16:15:00	66	24225.0	3265.0	0.0	-3265.0	13.48	0.00	-3.022	0.000000
Khaprale 132kV	15/01/2020 16:30:00	67	24225.0	3320.0	0.0	-3320.0	13.7	0.00	3.679	0.000000
Khaprale 132kV	15/01/2020 16:45:00	68	24225.0	3292.5	0.0	-3292.5	13.59	0.00	-1.609	0.000000
Khaprale 132kV	15/01/2020 17:00:00	69	24225.0	3340.0	0.0	-3340.0	13.79	0.00	0.536	0.000000
Khaprale 132kV	15/01/2020 17:15:00	70	24225.0	3275.0	0.0	-3275.0	13.52	0.00	-2.145	0.000000
Khaprale 132kV	15/01/2020 17:30:00	71	24225.0	3312.5	0.0	-3312.5	13.67	0.00	-3.346	0.000000
Khaprale 132kV	15/01/2020 17:45:00	72	24225.0	4592.5	0.0	-4592.5	18.96	479.38	-1.298	0.000000
Khaprale 132kV	15/01/2020 18:00:00	73	24225.0	4622.5	0.0	-4622.5	19.08	494.38	-2.145	0.000000
Khaprale 132kV	15/01/2020 18:15:00	74	24225.0	4542.5	0.0	-4542.5	18.75	454.38	4.344	1799.092985
Khaprale 132kV	15/01/2020 18:30:00	75	24225.0	4565.0	0.0	-4565.0	18.84	465.63	1.609	1655.437553
Khaprale 132kV	15/01/2020 18:45:00	76	24225.0	4575.0	0.0	-4575.0	18.89	470.63	0.536	236.407700
Khaprale 132kV	15/01/2020 19:00:00	77	24225.0	4880.0	0.0	-4880.0	20.14	623.13	0.000	0.000000
Khaprale 132kV	15/01/2020 19:15:00	78	24225.0	5110.0	0.0	-5110.0	21.09	738.13	-2.145	0.000000

Khaprale 132kV	15/01/2020 19:30:00	79	24225.0	5015.0	0.0	-5015.0	20.7	690.63	-1.256	0.000000
Khaprale 132kV	15/01/2020 19:45:00	80	24225.0	4940.0	0.0	-4940.0	20.39	653.13	-1.164	0.000000
Khaprale 132kV	15/01/2020 20:00:00	81	24225.0	4867.5	0.0	-4867.5	20.09	616.88	-1.833	0.000000
Khaprale 132kV	15/01/2020 20:15:00	82	24225.0	4790.0	0.0	-4790.0	19.77	578.13	-3.346	0.000000
Khaprale 132kV	15/01/2020 20:30:00	83	24225.0	4702.5	0.0	-4702.5	19.41	534.38	3.014	4692.605869
Khaprale 132kV	15/01/2020 20:45:00	84	24225.0	4645.0	0.0	-4645.0	19.17	505.63	3.016	6715.178771
Khaprale 132kV	15/01/2020 21:00:00	85	24225.0	4585.0	0.0	-4585.0	18.93	475.63	4.343	1611.023778
Khaprale 132kV	15/01/2020 21:15:00	86	24225.0	4490.0	0.0	-4490.0	18.53	428.13	-3.014	0.000000
Khaprale 132kV	15/01/2020 21:30:00	87	24225.0	4387.5	0.0	-4387.5	18.11	376.88	-0.536	0.000000
Khaprale 132kV	15/01/2020 21:45:00	88	24225.0	4302.5	0.0	-4302.5	17.76	334.38	0.000	0.000000
Khaprale 132kV	15/01/2020 22:00:00	89	24225.0	4185.0	0.0	-4185.0	17.28	275.63	-2.654	0.000000
Khaprale 132kV	15/01/2020 22:15:00	90	24225.0	4085.0	0.0	-4085.0	16.86	225.63	2.145	1406.688865
Khaprale 132kV	15/01/2020 22:30:00	91	24225.0	3985.0	0.0	-3985.0	16.45	175.63	3.014	4787.912851
Khaprale 132kV	15/01/2020 22:45:00	92	24225.0	3892.5	0.0	-3892.5	16.07	129.38	2.145	2344.894010
Khaprale 132kV	15/01/2020 23:00:00	93	24225.0	3797.5	0.0	-3797.5	15.68	81.88	1.609	1036.399539
Khaprale 132kV	15/01/2020 23:15:00	94	24225.0	3690.0	0.0	-3690.0	15.23	28.13	1.609	1103.339852
Khaprale 132kV	15/01/2020 23:30:00	95	24225.0	3590.0	0.0	-3590.0	14.82	0.00	0.536	413.762107
Khaprale 132kV	15/01/2020 23:45:00	96	24225.0	3492.5	0.0	-3492.5	14.42	0.00	0.000	0.000000
Khaprale 132kV	16/01/2020 00:00:00	1	24225.0	4010.0	0.0	-4010.0	16.55	188.13	0.000	0.000000
Khaprale 132kV	16/01/2020 00:15:00	2	24225.0	3910.0	0.0	-3910.0	16.14	138.13	0.000	0.000000
Khaprale 132kV	16/01/2020 00:30:00	3	24225.0	3817.5	0.0	-3817.5	15.76	91.88	0.000	0.000000

Khaprale 132kV	16/01/2020 00:45:00	4	24225.0	3722.5	0.0	-3722.5	15.37	44.38	2.889	769.464672
Khaprale 132kV	16/01/2020 01:00:00	5	24225.0	3615.0	0.0	-3615.0	14.92	0.00	-1.019	0.000000
Khaprale 132kV	16/01/2020 01:15:00	6	24225.0	3515.0	0.0	-3515.0	14.51	0.00	-1.019	0.000000
Khaprale 132kV	16/01/2020 01:30:00	7	24225.0	3242.5	0.0	-3242.5	13.38	0.00	0.000	0.000000
Khaprale 132kV	16/01/2020 01:45:00	8	24225.0	3147.5	0.0	-3147.5	12.99	0.00	0.000	0.000000
Khaprale 132kV	16/01/2020 02:00:00	9	24225.0	3170.0	0.0	-3170.0	13.09	0.00	-0.510	0.000000
Khaprale 132kV	16/01/2020 02:15:00	10	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-0.510	0.000000
Khaprale 132kV	16/01/2020 02:30:00	11	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-1.529	0.000000
Khaprale 132kV	16/01/2020 02:45:00	12	24225.0	3195.0	0.0	-3195.0	13.19	0.00	2.039	0.000000
Khaprale 132kV	16/01/2020 03:00:00	13	24225.0	5695.0	0.0	-5695.0	23.51	1030.63	1.019	0.000000
Khaprale 132kV	16/01/2020 03:15:00	14	24225.0	5695.0	0.0	-5695.0	23.51	1030.63	3.230	2483.348526
Khaprale 132kV	16/01/2020 03:30:00	15	24225.0	5695.0	0.0	-5695.0	23.51	1030.63	3.911	6126.935899
Khaprale 132kV	16/01/2020 03:45:00	16	24225.0	5695.0	0.0	-5695.0	23.51	1030.63	3.230	4742.424911
Khaprale 132kV	16/01/2020 04:00:00	17	24225.0	5725.0	0.0	-5725.0	23.63	1045.63	5.274	9507.611656
Khaprale 132kV	16/01/2020 04:15:00	18	24225.0	7475.0	0.0	-7475.0	30.86	2630.00	5.955	3359.325533
Khaprale 132kV	16/01/2020 04:30:00	19	24225.0	7692.5	0.0	-7692.5	31.75	2847.50	-3.570	0.000000
Khaprale 132kV	16/01/2020 04:45:00	20	24225.0	7775.0	0.0	-7775.0	32.09	2930.00	4.252	6526.625534
Khaprale 132kV	16/01/2020 05:00:00	21	24225.0	6117.5	0.0	-6117.5	25.25	1272.50	2.889	5801.502631
Khaprale 132kV	16/01/2020 05:15:00	22	24225.0	6237.5	0.0	-6237.5	25.75	1392.50	3.230	3317.516769
Khaprale 132kV	16/01/2020 05:30:00	23	24225.0	6420.0	0.0	-6420.0	26.5	1575.00	3.911	10008.776144
Khaprale 132kV	16/01/2020 05:45:00	24	24225.0	6500.0	0.0	-6500.0	26.83	1655.00	3.570	3779.825564

Khaprale 132kV	16/01/2020 06:00:00	25	24225.0	5342.5	0.0	-5342.5	22.05	854.38	-3.911	0.000000
Khaprale 132kV	16/01/2020 06:15:00	26	24225.0	5372.5	0.0	-5372.5	22.18	869.38	-2.548	0.000000
Khaprale 132kV	16/01/2020 06:30:00	27	24225.0	5565.0	0.0	-5565.0	22.97	965.63	-3.911	0.000000
Khaprale 132kV	16/01/2020 06:45:00	28	24225.0	5570.0	0.0	-5570.0	22.99	968.13	4.509	14400.764166
Khaprale 132kV	16/01/2020 07:00:00	29	24225.0	5822.5	0.0	-5822.5	24.04	1094.38	-2.548	0.000000
Khaprale 132kV	16/01/2020 07:15:00	30	24225.0	5825.0	0.0	-5825.0	24.05	1095.63	3.570	4187.888875
Khaprale 132kV	16/01/2020 07:30:00	31	24225.0	4435.0	0.0	-4435.0	18.31	400.63	1.019	0.000000
Khaprale 132kV	16/01/2020 07:45:00	32	24225.0	4337.5	0.0	-4337.5	17.91	351.88	1.529	0.000000
Khaprale 132kV	16/01/2020 08:00:00	33	24225.0	4215.0	0.0	-4215.0	17.4	290.63	-0.510	0.000000
Khaprale 132kV	16/01/2020 08:15:00	34	24225.0	4052.5	0.0	-4052.5	16.73	209.38	-2.889	0.000000
Khaprale 132kV	16/01/2020 08:30:00	35	24225.0	3875.0	0.0	-3875.0	16.0	120.63	4.252	0.000000
Khaprale 132kV	16/01/2020 08:45:00	36	24225.0	3682.5	0.0	-3682.5	15.2	24.38	2.037	0.000000
Khaprale 132kV	16/01/2020 09:00:00	37	24225.0	3182.5	0.0	-3182.5	13.14	0.00	3.570	0.000000
Khaprale 132kV	16/01/2020 09:15:00	38	24225.0	3317.5	0.0	-3317.5	13.69	0.00	3.230	0.000000
Khaprale 132kV	16/01/2020 09:30:00	39	24225.0	3320.0	0.0	-3320.0	13.7	0.00	3.230	0.000000
Khaprale 132kV	16/01/2020 09:45:00	40	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-2.548	0.000000
Khaprale 132kV	16/01/2020 10:00:00	41	24225.0	3360.0	0.0	-3360.0	13.87	0.00	-1.019	0.000000
Khaprale 132kV	16/01/2020 10:15:00	42	24225.0	3400.0	0.0	-3400.0	14.04	0.00	2.039	0.000000
Khaprale 132kV	16/01/2020 10:30:00	43	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-1.530	0.000000
Khaprale 132kV	16/01/2020 10:45:00	44	24225.0	3395.0	0.0	-3395.0	14.01	0.00	0.000	0.000000
Khaprale 132kV	16/01/2020 11:00:00	45	24225.0	3317.5	0.0	-3317.5	13.69	0.00	0.000	0.000000

Khaprale 132kV	16/01/2020 11:15:00	46	24225.0	3372.5	0.0	-3372.5	13.92	0.00	2.039	0.000000
Khaprale 132kV	16/01/2020 11:30:00	47	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-2.889	0.000000
Khaprale 132kV	16/01/2020 11:45:00	48	24225.0	3315.0	0.0	-3315.0	13.68	0.00	-2.038	0.000000
Khaprale 132kV	16/01/2020 12:00:00	49	24225.0	3270.0	0.0	-3270.0	13.5	0.00	3.570	0.000000
Khaprale 132kV	16/01/2020 12:15:00	50	24225.0	3322.5	0.0	-3322.5	13.72	0.00	3.230	0.000000
Khaprale 132kV	16/01/2020 12:30:00	51	24225.0	3300.0	0.0	-3300.0	13.62	0.00	3.230	0.000000
Khaprale 132kV	16/01/2020 12:45:00	52	24225.0	3347.5	0.0	-3347.5	13.82	0.00	-3.228	0.000000
Khaprale 132kV	16/01/2020 13:00:00	53	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-2.030	0.000000
Khaprale 132kV	16/01/2020 13:15:00	54	24225.0	3312.5	0.0	-3312.5	13.67	0.00	-3.230	0.000000
Khaprale 132kV	16/01/2020 13:30:00	55	24225.0	3265.0	0.0	-3265.0	13.48	0.00	4.593	0.000000
Khaprale 132kV	16/01/2020 13:45:00	56	24225.0	3275.0	0.0	-3275.0	13.52	0.00	5.615	0.000000
Khaprale 132kV	16/01/2020 14:00:00	57	24225.0	3267.5	0.0	-3267.5	13.49	0.00	5.273	0.000000
Khaprale 132kV	16/01/2020 14:15:00	58	24225.0	3320.0	0.0	-3320.0	13.7	0.00	6.978	0.000000
Khaprale 132kV	16/01/2020 14:30:00	59	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-7.319	0.000000
Khaprale 132kV	16/01/2020 14:45:00	60	24225.0	3327.5	0.0	-3327.5	13.74	0.00	-5.615	0.000000
Khaprale 132kV	16/01/2020 15:00:00	61	24225.0	5687.5	0.0	-5687.5	23.48	1026.88	-3.570	0.000000
Khaprale 132kV	16/01/2020 15:15:00	62	24225.0	5667.5	0.0	-5667.5	23.4	1016.88	-4.931	0.000000
Khaprale 132kV	16/01/2020 15:30:00	63	24225.0	5437.5	0.0	-5437.5	22.45	901.88	3.570	0.000000
Khaprale 132kV	16/01/2020 15:45:00	64	24225.0	5450.0	0.0	-5450.0	22.5	908.13	5.615	0.000000
Khaprale 132kV	16/01/2020 16:00:00	65	24225.0	5275.0	0.0	-5275.0	21.78	820.63	4.593	0.000000
Khaprale 132kV	16/01/2020 16:15:00	66	24225.0	5240.0	0.0	-5240.0	21.63	803.13	7.322	0.000000

Khaprale 132kV	16/01/2020 16:30:00	67	24225.0	4187.5	0.0	-4187.5	17.29	276.88	-7.659	0.000000
Khaprale 132kV	16/01/2020 16:45:00	68	24225.0	4165.0	0.0	-4165.0	17.19	265.63	4.933	0.000000
Khaprale 132kV	16/01/2020 17:00:00	69	24225.0	3982.5	0.0	-3982.5	16.44	174.38	-2.889	0.000000
Khaprale 132kV	16/01/2020 17:15:00	70	24225.0	3942.5	0.0	-3942.5	16.27	154.38	-2.889	0.000000
Khaprale 132kV	16/01/2020 17:30:00	71	24225.0	3760.0	0.0	-3760.0	15.52	63.13	3.230	0.000000
Khaprale 132kV	16/01/2020 17:45:00	72	24225.0	3670.0	0.0	-3670.0	15.15	18.13	-3.230	0.000000
Khaprale 132kV	16/01/2020 18:00:00	73	24225.0	3157.5	0.0	-3157.5	13.03	0.00	-3.708	0.000000
Khaprale 132kV	16/01/2020 18:15:00	74	24225.0	3145.0	0.0	-3145.0	12.98	0.00	6.643	0.000000
Khaprale 132kV	16/01/2020 18:30:00	75	24225.0	3345.0	0.0	-3345.0	13.81	0.00	2.548	2615.124531
Khaprale 132kV	16/01/2020 18:45:00	76	24225.0	3267.5	0.0	-3267.5	13.49	0.00	1.529	1680.490623
Khaprale 132kV	16/01/2020 19:00:00	77	24225.0	3270.0	0.0	-3270.0	13.5	0.00	1.019	846.901408
Khaprale 132kV	16/01/2020 19:15:00	78	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-2.889	0.000000
Khaprale 132kV	16/01/2020 19:30:00	79	24225.0	3325.0	0.0	-3325.0	13.73	0.00	-2.548	0.000000
Khaprale 132kV	16/01/2020 19:45:00	80	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-0.767	0.000000
Khaprale 132kV	16/01/2020 20:00:00	81	24225.0	3365.0	0.0	-3365.0	13.89	0.00	-0.510	0.000000
Khaprale 132kV	16/01/2020 20:15:00	82	24225.0	3392.5	0.0	-3392.5	14.0	0.00	-2.039	0.000000
Khaprale 132kV	16/01/2020 20:30:00	83	24225.0	3315.0	0.0	-3315.0	13.68	0.00	2.039	1891.037321
Khaprale 132kV	16/01/2020 20:45:00	84	24225.0	3400.0	0.0	-3400.0	14.04	0.00	2.548	1517.513466
Khaprale 132kV	16/01/2020 21:00:00	85	24225.0	3317.5	0.0	-3317.5	13.69	0.00	4.252	0.000000
Khaprale 132kV	16/01/2020 21:15:00	86	24225.0	3365.0	0.0	-3365.0	13.89	0.00	-1.019	0.000000
Khaprale 132kV	16/01/2020 21:30:00	87	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-1.529	0.000000

Khaprale 132kV	16/01/2020 21:45:00	88	24225.0	3327.5	0.0	-3327.5	13.74	0.00	0.000	0.000000
Khaprale 132kV	16/01/2020 22:00:00	89	24225.0	3270.0	0.0	-3270.0	13.5	0.00	0.000	0.000000
Khaprale 132kV	16/01/2020 22:15:00	90	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-1.529	0.000000
Khaprale 132kV	16/01/2020 22:30:00	91	24225.0	3297.5	0.0	-3297.5	13.61	0.00	-2.548	0.000000
Khaprale 132kV	16/01/2020 22:45:00	92	24225.0	3347.5	0.0	-3347.5	13.82	0.00	-2.889	0.000000
Khaprale 132kV	16/01/2020 23:00:00	93	24225.0	3272.5	0.0	-3272.5	13.51	0.00	5.274	0.000000
Khaprale 132kV	16/01/2020 23:15:00	94	24225.0	3320.0	0.0	-3320.0	13.7	0.00	2.889	642.126709
Khaprale 132kV	16/01/2020 23:30:00	95	24225.0	3272.5	0.0	-3272.5	13.51	0.00	1.528	0.000000
Khaprale 132kV	16/01/2020 23:45:00	96	24225.0	3272.5	0.0	-3272.5	13.51	0.00	0.000	0.000000
Khaprale 132kV	17/01/2020 00:00:00	1	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-1.620	0.000000
Khaprale 132kV	17/01/2020 00:15:00	2	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-1.080	0.000000
Khaprale 132kV	17/01/2020 00:30:00	3	24225.0	3367.5	0.0	-3367.5	13.9	0.00	-1.620	0.000000
Khaprale 132kV	17/01/2020 00:45:00	4	24225.0	3397.5	0.0	-3397.5	14.02	0.00	-3.032	0.000000
Khaprale 132kV	17/01/2020 01:00:00	5	24225.0	3325.0	0.0	-3325.0	13.73	0.00	-3.694	0.000000
Khaprale 132kV	17/01/2020 01:15:00	6	24225.0	3397.5	0.0	-3397.5	14.02	0.00	-4.357	0.000000
Khaprale 132kV	17/01/2020 01:30:00	7	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-4.688	0.000000
Khaprale 132kV	17/01/2020 01:45:00	8	24225.0	3240.0	0.0	-3240.0	13.37	0.00	-4.688	0.000000
Khaprale 132kV	17/01/2020 02:00:00	9	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-3.694	0.000000
Khaprale 132kV	17/01/2020 02:15:00	10	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-3.032	0.000000
Khaprale 132kV	17/01/2020 02:30:00	11	24225.0	3145.0	0.0	-3145.0	12.98	0.00	2.160	0.000000
Khaprale 132kV	17/01/2020 02:45:00	12	24225.0	3195.0	0.0	-3195.0	13.19	0.00	2.161	0.000000

Khaprale 132kV	17/01/2020 03:00:00	13	24225.0	3170.0	0.0	-3170.0	13.09	0.00	-3.032	0.000000
Khaprale 132kV	17/01/2020 03:15:00	14	24225.0	3220.0	0.0	-3220.0	13.29	0.00	1.080	0.000000
Khaprale 132kV	17/01/2020 03:30:00	15	24225.0	3145.0	0.0	-3145.0	12.98	0.00	0.540	0.000000
Khaprale 132kV	17/01/2020 03:45:00	16	24225.0	3190.0	0.0	-3190.0	13.17	0.00	0.000	0.000000
Khaprale 132kV	17/01/2020 04:00:00	17	24225.0	3175.0	0.0	-3175.0	13.11	0.00	2.160	1704.083479
Khaprale 132kV	17/01/2020 04:15:00	18	24225.0	4925.0	0.0	-4925.0	20.33	645.63	3.462	6565.212924
Khaprale 132kV	17/01/2020 04:30:00	19	24225.0	4925.0	0.0	-4925.0	20.33	645.63	2.700	2803.624452
Khaprale 132kV	17/01/2020 04:45:00	20	24225.0	4975.0	0.0	-4975.0	20.54	670.63	-1.620	0.000000
Khaprale 132kV	17/01/2020 05:00:00	21	24225.0	3220.0	0.0	-3220.0	13.29	0.00	-5.350	0.000000
Khaprale 132kV	17/01/2020 05:15:00	22	24225.0	3220.0	0.0	-3220.0	13.29	0.00	6.344	0.000000
Khaprale 132kV	17/01/2020 05:30:00	23	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-7.006	0.000000
Khaprale 132kV	17/01/2020 05:45:00	24	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-3.363	0.000000
Khaprale 132kV	17/01/2020 06:00:00	25	24225.0	3372.5	0.0	-3372.5	13.92	0.00	5.019	4727.054797
Khaprale 132kV	17/01/2020 06:15:00	26	24225.0	3395.0	0.0	-3395.0	14.01	0.00	6.675	5231.824702
Khaprale 132kV	17/01/2020 06:30:00	27	24225.0	3315.0	0.0	-3315.0	13.68	0.00	-4.357	0.000000
Khaprale 132kV	17/01/2020 06:45:00	28	24225.0	3395.0	0.0	-3395.0	14.01	0.00	-7.006	0.000000
Khaprale 132kV	17/01/2020 07:00:00	29	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-4.688	0.000000
Khaprale 132kV	17/01/2020 07:15:00	30	24225.0	3370.0	0.0	-3370.0	13.91	0.00	-8.000	0.000000
Khaprale 132kV	17/01/2020 07:30:00	31	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-3.694	0.000000
Khaprale 132kV	17/01/2020 07:45:00	32	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-5.019	0.000000
Khaprale 132kV	17/01/2020 08:00:00	33	24225.0	3267.5	0.0	-3267.5	13.49	0.00	-4.025	0.000000

Khaprale 132kV	17/01/2020 08:15:00	34	24225.0	3315.0	0.0	-3315.0	13.68	0.00	-5.019	0.000000
Khaprale 132kV	17/01/2020 08:30:00	35	24225.0	3300.0	0.0	-3300.0	13.62	0.00	5.350	0.000000
Khaprale 132kV	17/01/2020 08:45:00	36	24225.0	3342.5	0.0	-3342.5	13.8	0.00	-3.694	0.000000
Khaprale 132kV	17/01/2020 09:00:00	37	24225.0	3145.0	0.0	-3145.0	12.98	0.00	-2.393	0.000000
Khaprale 132kV	17/01/2020 09:15:00	38	24225.0	3312.5	0.0	-3312.5	13.67	0.00	-5.195	0.000000
Khaprale 132kV	17/01/2020 09:30:00	39	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-3.694	0.000000
Khaprale 132kV	17/01/2020 09:45:00	40	24225.0	3267.5	0.0	-3267.5	13.49	0.00	-3.694	0.000000
Khaprale 132kV	17/01/2020 10:00:00	41	24225.0	3265.0	0.0	-3265.0	13.48	0.00	-2.159	0.000000
Khaprale 132kV	17/01/2020 10:15:00	42	24225.0	3325.0	0.0	-3325.0	13.73	0.00	-1.620	0.000000
Khaprale 132kV	17/01/2020 10:30:00	43	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-1.620	0.000000
Khaprale 132kV	17/01/2020 10:45:00	44	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-2.701	0.000000
Khaprale 132kV	17/01/2020 11:00:00	45	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-2.160	0.000000
Khaprale 132kV	17/01/2020 11:15:00	46	24225.0	3372.5	0.0	-3372.5	13.92	0.00	-2.701	0.000000
Khaprale 132kV	17/01/2020 11:30:00	47	24225.0	3320.0	0.0	-3320.0	13.7	0.00	3.032	0.000000
Khaprale 132kV	17/01/2020 11:45:00	48	24225.0	3315.0	0.0	-3315.0	13.68	0.00	1.620	0.000000
Khaprale 132kV	17/01/2020 12:00:00	49	24225.0	3270.0	0.0	-3270.0	13.5	0.00	2.700	0.000000
Khaprale 132kV	17/01/2020 12:15:00	50	24225.0	3322.5	0.0	-3322.5	13.72	0.00	5.769	0.000000
Khaprale 132kV	17/01/2020 12:30:00	51	24225.0	3300.0	0.0	-3300.0	13.62	0.00	4.025	0.000000
Khaprale 132kV	17/01/2020 12:45:00	52	24225.0	3347.5	0.0	-3347.5	13.82	0.00	4.025	0.000000
Khaprale 132kV	17/01/2020 13:00:00	53	24225.0	3270.0	0.0	-3270.0	13.5	0.00	2.700	0.000000
Khaprale 132kV	17/01/2020 13:15:00	54	24225.0	3312.5	0.0	-3312.5	13.67	0.00	-0.540	0.000000

Khaprale 132kV	17/01/2020 13:30:00	55	24225.0	3265.0	0.0	-3265.0	13.48	0.00	-3.694	0.000000
Khaprale 132kV	17/01/2020 13:45:00	56	24225.0	3275.0	0.0	-3275.0	13.52	0.00	-1.620	0.000000
Khaprale 132kV	17/01/2020 14:00:00	57	24225.0	3267.5	0.0	-3267.5	13.49	0.00	0.000	0.000000
Khaprale 132kV	17/01/2020 14:15:00	58	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-3.536	0.000000
Khaprale 132kV	17/01/2020 14:30:00	59	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-3.363	0.000000
Khaprale 132kV	17/01/2020 14:45:00	60	24225.0	3327.5	0.0	-3327.5	13.74	0.00	-3.032	0.000000
Khaprale 132kV	17/01/2020 15:00:00	61	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-1.273	0.000000
Khaprale 132kV	17/01/2020 15:15:00	62	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-3.694	0.000000
Khaprale 132kV	17/01/2020 15:30:00	63	24225.0	3362.5	0.0	-3362.5	13.88	0.00	-4.025	0.000000
Khaprale 132kV	17/01/2020 15:45:00	64	24225.0	3327.5	0.0	-3327.5	13.74	0.00	3.363	0.000000
Khaprale 132kV	17/01/2020 16:00:00	65	24225.0	3320.0	0.0	-3320.0	13.7	0.00	2.160	0.000000
Khaprale 132kV	17/01/2020 16:15:00	66	24225.0	3265.0	0.0	-3265.0	13.48	0.00	4.357	0.000000
Khaprale 132kV	17/01/2020 16:30:00	67	24225.0	3320.0	0.0	-3320.0	13.7	0.00	5.350	0.000000
Khaprale 132kV	17/01/2020 16:45:00	68	24225.0	3297.5	0.0	-3297.5	13.61	0.00	4.140	0.000000
Khaprale 132kV	17/01/2020 17:00:00	69	24225.0	3350.0	0.0	-3350.0	13.83	0.00	0.000	0.000000
Khaprale 132kV	17/01/2020 17:15:00	70	24225.0	3272.5	0.0	-3272.5	13.51	0.00	-2.700	0.000000
Khaprale 132kV	17/01/2020 17:30:00	71	24225.0	3315.0	0.0	-3315.0	13.68	0.00	-2.701	0.000000
Khaprale 132kV	17/01/2020 17:45:00	72	24225.0	3267.5	0.0	-3267.5	13.49	0.00	-1.620	0.000000
Khaprale 132kV	17/01/2020 18:00:00	73	24225.0	3265.0	0.0	-3265.0	13.48	0.00	-2.392	0.000000
Khaprale 132kV	17/01/2020 18:15:00	74	24225.0	3275.0	0.0	-3275.0	13.52	0.00	-3.458	0.000000
Khaprale 132kV	17/01/2020 18:30:00	75	24225.0	3342.5	0.0	-3342.5	13.8	0.00	-5.019	0.000000

Khaprale 132kV	17/01/2020 18:45:00	76	24225.0	3270.0	0.0	-3270.0	13.5	0.00	3.363	3040.831577
Khaprale 132kV	17/01/2020 19:00:00	77	24225.0	3267.5	0.0	-3267.5	13.49	0.00	1.080	1147.964733
Khaprale 132kV	17/01/2020 19:15:00	78	24225.0	3322.5	0.0	-3322.5	13.72	0.00	3.694	497.308634
Khaprale 132kV	17/01/2020 19:30:00	79	24225.0	3325.0	0.0	-3325.0	13.73	0.00	-2.701	0.000000
Khaprale 132kV	17/01/2020 19:45:00	80	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-1.080	0.000000
Khaprale 132kV	17/01/2020 20:00:00	81	24225.0	3365.0	0.0	-3365.0	13.89	0.00	-3.032	0.000000
Khaprale 132kV	17/01/2020 20:15:00	82	24225.0	3392.5	0.0	-3392.5	14.0	0.00	-6.013	0.000000
Khaprale 132kV	17/01/2020 20:30:00	83	24225.0	3315.0	0.0	-3315.0	13.68	0.00	-5.019	0.000000
Khaprale 132kV	17/01/2020 20:45:00	84	24225.0	3400.0	0.0	-3400.0	14.04	0.00	4.688	880.458175
Khaprale 132kV	17/01/2020 21:00:00	85	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-4.688	0.000000
Khaprale 132kV	17/01/2020 21:15:00	86	24225.0	3365.0	0.0	-3365.0	13.89	0.00	2.700	120.366389
Khaprale 132kV	17/01/2020 21:30:00	87	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-5.350	0.000000
Khaprale 132kV	17/01/2020 21:45:00	88	24225.0	3327.5	0.0	-3327.5	13.74	0.00	-4.357	0.000000
Khaprale 132kV	17/01/2020 22:00:00	89	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-4.687	0.000000
Khaprale 132kV	17/01/2020 22:15:00	90	24225.0	3317.5	0.0	-3317.5	13.69	0.00	6.675	1985.666148
Khaprale 132kV	17/01/2020 22:30:00	91	24225.0	3297.5	0.0	-3297.5	13.61	0.00	1.620	0.000000
Khaprale 132kV	17/01/2020 22:45:00	92	24225.0	3347.5	0.0	-3347.5	13.82	0.00	-2.700	0.000000
Khaprale 132kV	17/01/2020 23:00:00	93	24225.0	3272.5	0.0	-3272.5	13.51	0.00	-1.080	0.000000
Khaprale 132kV	17/01/2020 23:15:00	94	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-3.032	0.000000
Khaprale 132kV	17/01/2020 23:30:00	95	24225.0	3272.5	0.0	-3272.5	13.51	0.00	5.350	4376.466801
Khaprale 132kV	17/01/2020 23:45:00	96	24225.0	3272.5	0.0	-3272.5	13.51	0.00	3.032	1934.942784

Khaprale 132kV	18/01/2020 00:00:00	1	24225.0	3317.5	0.0	-3317.5	13.69	0.00	5.034	3380.409679
Khaprale 132kV	18/01/2020 00:15:00	2	24225.0	3322.5	0.0	-3322.5	13.72	0.00	4.375	2002.732156
Khaprale 132kV	18/01/2020 00:30:00	3	24225.0	3367.5	0.0	-3367.5	13.9	0.00	-4.046	0.000000
Khaprale 132kV	18/01/2020 00:45:00	4	24225.0	3397.5	0.0	-3397.5	14.02	0.00	-2.182	0.000000
Khaprale 132kV	18/01/2020 01:00:00	5	24225.0	3325.0	0.0	-3325.0	13.73	0.00	-1.973	0.000000
Khaprale 132kV	18/01/2020 01:15:00	6	24225.0	3397.5	0.0	-3397.5	14.02	0.00	-2.671	0.000000
Khaprale 132kV	18/01/2020 01:30:00	7	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-4.046	0.000000
Khaprale 132kV	18/01/2020 01:45:00	8	24225.0	3240.0	0.0	-3240.0	13.37	0.00	-4.046	0.000000
Khaprale 132kV	18/01/2020 02:00:00	9	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-3.387	0.000000
Khaprale 132kV	18/01/2020 02:15:00	10	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-3.057	0.000000
Khaprale 132kV	18/01/2020 02:30:00	11	24225.0	3145.0	0.0	-3145.0	12.98	0.00	-2.182	0.000000
Khaprale 132kV	18/01/2020 02:45:00	12	24225.0	3195.0	0.0	-3195.0	13.19	0.00	1.637	0.000000
Khaprale 132kV	18/01/2020 03:00:00	13	24225.0	3170.0	0.0	-3170.0	13.09	0.00	3.057	99.190234
Khaprale 132kV	18/01/2020 03:15:00	14	24225.0	3220.0	0.0	-3220.0	13.29	0.00	4.375	915.427115
Khaprale 132kV	18/01/2020 03:30:00	15	24225.0	3145.0	0.0	-3145.0	12.98	0.00	4.375	1169.089075
Khaprale 132kV	18/01/2020 03:45:00	16	24225.0	3190.0	0.0	-3190.0	13.17	0.00	3.057	2545.948487
Khaprale 132kV	18/01/2020 04:00:00	17	24225.0	3175.0	0.0	-3175.0	13.11	0.00	3.057	2058.459126
Khaprale 132kV	18/01/2020 04:15:00	18	24225.0	4925.0	0.0	-4925.0	20.33	645.63	4.375	3086.596295
Khaprale 132kV	18/01/2020 04:30:00	19	24225.0	4925.0	0.0	-4925.0	20.33	645.63	4.046	2601.644718
Khaprale 132kV	18/01/2020 04:45:00	20	24225.0	4975.0	0.0	-4975.0	20.54	670.63	-3.387	0.000000
Khaprale 132kV	18/01/2020 05:00:00	21	24225.0	3220.0	0.0	-3220.0	13.29	0.00	-1.469	0.000000

Khaprale 132kV	18/01/2020 05:15:00	22	24225.0	3220.0	0.0	-3220.0	13.29	0.00	-2.159	0.000000
Khaprale 132kV	18/01/2020 05:30:00	23	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-2.111	0.000000
Khaprale 132kV	18/01/2020 05:45:00	24	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-1.637	0.000000
Khaprale 132kV	18/01/2020 06:00:00	25	24225.0	3372.5	0.0	-3372.5	13.92	0.00	-1.091	0.000000
Khaprale 132kV	18/01/2020 06:15:00	26	24225.0	3395.0	0.0	-3395.0	14.01	0.00	-2.728	0.000000
Khaprale 132kV	18/01/2020 06:30:00	27	24225.0	3315.0	0.0	-3315.0	13.68	0.00	-2.445	0.000000
Khaprale 132kV	18/01/2020 06:45:00	28	24225.0	3395.0	0.0	-3395.0	14.01	0.00	-1.519	0.000000
Khaprale 132kV	18/01/2020 07:00:00	29	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-1.495	0.000000
Khaprale 132kV	18/01/2020 07:15:00	30	24225.0	3370.0	0.0	-3370.0	13.91	0.00	-4.046	0.000000
Khaprale 132kV	18/01/2020 07:30:00	31	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-2.182	0.000000
Khaprale 132kV	18/01/2020 07:45:00	32	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-3.387	0.000000
Khaprale 132kV	18/01/2020 08:00:00	33	24225.0	3267.5	0.0	-3267.5	13.49	0.00	-0.546	0.000000
Khaprale 132kV	18/01/2020 08:15:00	34	24225.0	3315.0	0.0	-3315.0	13.68	0.00	-3.716	0.000000
Khaprale 132kV	18/01/2020 08:30:00	35	24225.0	3300.0	0.0	-3300.0	13.62	0.00	2.728	0.000000
Khaprale 132kV	18/01/2020 08:45:00	36	24225.0	3342.5	0.0	-3342.5	13.8	0.00	3.387	0.000000
Khaprale 132kV	18/01/2020 09:00:00	37	24225.0	3145.0	0.0	-3145.0	12.98	0.00	2.182	0.000000
Khaprale 132kV	18/01/2020 09:15:00	38	24225.0	5802.5	0.0	-5802.5	23.95	1084.38	-2.182	0.000000
Khaprale 132kV	18/01/2020 09:30:00	39	24225.0	5662.5	0.0	-5662.5	23.37	1014.38	-2.728	0.000000
Khaprale 132kV	18/01/2020 09:45:00	40	24225.0	5437.5	0.0	-5437.5	22.45	901.88	-2.182	0.000000
Khaprale 132kV	18/01/2020 10:00:00	41	24225.0	5312.5	0.0	-5312.5	21.93	839.38	-3.057	0.000000
Khaprale 132kV	18/01/2020 10:15:00	42	24225.0	5107.5	0.0	-5107.5	21.08	736.88	-3.387	0.000000

Khaprale 132kV	18/01/2020 10:30:00	43	24225.0	4857.5	0.0	-4857.5	20.05	611.88	-2.182	0.000000
Khaprale 132kV	18/01/2020 10:45:00	44	24225.0	5285.0	0.0	-5285.0	21.82	825.63	-2.728	0.000000
Khaprale 132kV	18/01/2020 11:00:00	45	24225.0	5290.0	0.0	-5290.0	21.84	828.13	0.000	0.000000
Khaprale 132kV	18/01/2020 11:15:00	46	24225.0	5100.0	0.0	-5100.0	21.05	733.13	-0.862	0.000000
Khaprale 132kV	18/01/2020 11:30:00	47	24225.0	5042.5	0.0	-5042.5	20.82	704.38	-1.923	0.000000
Khaprale 132kV	18/01/2020 11:45:00	48	24225.0	4857.5	0.0	-4857.5	20.05	611.88	-1.637	0.000000
Khaprale 132kV	18/01/2020 12:00:00	49	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-2.182	0.000000
Khaprale 132kV	18/01/2020 12:15:00	50	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-3.057	0.000000
Khaprale 132kV	18/01/2020 12:30:00	51	24225.0	3300.0	0.0	-3300.0	13.62	0.00	4.375	0.000000
Khaprale 132kV	18/01/2020 12:45:00	52	24225.0	3347.5	0.0	-3347.5	13.82	0.00	-3.387	0.000000
Khaprale 132kV	18/01/2020 13:00:00	53	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-1.026	0.000000
Khaprale 132kV	18/01/2020 13:15:00	54	24225.0	3312.5	0.0	-3312.5	13.67	0.00	-4.708	0.000000
Khaprale 132kV	18/01/2020 13:30:00	55	24225.0	3265.0	0.0	-3265.0	13.48	0.00	-4.375	0.000000
Khaprale 132kV	18/01/2020 13:45:00	56	24225.0	3275.0	0.0	-3275.0	13.52	0.00	-5.693	0.000000
Khaprale 132kV	18/01/2020 14:00:00	57	24225.0	3267.5	0.0	-3267.5	13.49	0.00	-3.716	0.000000
Khaprale 132kV	18/01/2020 14:15:00	58	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-4.046	0.000000
Khaprale 132kV	18/01/2020 14:30:00	59	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-3.716	0.000000
Khaprale 132kV	18/01/2020 14:45:00	60	24225.0	3327.5	0.0	-3327.5	13.74	0.00	-2.631	0.000000
Khaprale 132kV	18/01/2020 15:00:00	61	24225.0	3317.5	0.0	-3317.5	13.69	0.00	0.000	0.000000
Khaprale 132kV	18/01/2020 15:15:00	62	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-1.637	0.000000
Khaprale 132kV	18/01/2020 15:30:00	63	24225.0	3362.5	0.0	-3362.5	13.88	0.00	-2.728	0.000000

Khaprale 132kV	18/01/2020 15:45:00	64	24225.0	3327.5	0.0	-3327.5	13.74	0.00	3.716	0.000000
Khaprale 132kV	18/01/2020 16:00:00	65	24225.0	3320.0	0.0	-3320.0	13.7	0.00	1.637	0.000000
Khaprale 132kV	18/01/2020 16:15:00	66	24225.0	3265.0	0.0	-3265.0	13.48	0.00	-3.057	0.000000
Khaprale 132kV	18/01/2020 16:30:00	67	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-2.728	0.000000
Khaprale 132kV	18/01/2020 16:45:00	68	24225.0	3297.5	0.0	-3297.5	13.61	0.00	3.387	0.000000
Khaprale 132kV	18/01/2020 17:00:00	69	24225.0	3350.0	0.0	-3350.0	13.83	0.00	-1.637	0.000000
Khaprale 132kV	18/01/2020 17:15:00	70	24225.0	3272.5	0.0	-3272.5	13.51	0.00	-3.387	0.000000
Khaprale 132kV	18/01/2020 17:30:00	71	24225.0	3315.0	0.0	-3315.0	13.68	0.00	-3.057	0.000000
Khaprale 132kV	18/01/2020 17:45:00	72	24225.0	3267.5	0.0	-3267.5	13.49	0.00	-3.057	0.000000
Khaprale 132kV	18/01/2020 18:00:00	73	24225.0	3265.0	0.0	-3265.0	13.48	0.00	-1.027	0.000000
Khaprale 132kV	18/01/2020 18:15:00	74	24225.0	3275.0	0.0	-3275.0	13.52	0.00	-5.364	0.000000
Khaprale 132kV	18/01/2020 18:30:00	75	24225.0	3342.5	0.0	-3342.5	13.8	0.00	-3.716	0.000000
Khaprale 132kV	18/01/2020 18:45:00	76	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-2.728	0.000000
Khaprale 132kV	18/01/2020 19:00:00	77	24225.0	3267.5	0.0	-3267.5	13.49	0.00	-1.091	0.000000
Khaprale 132kV	18/01/2020 19:15:00	78	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-3.055	0.000000
Khaprale 132kV	18/01/2020 19:30:00	79	24225.0	3325.0	0.0	-3325.0	13.73	0.00	0.000	0.000000
Khaprale 132kV	18/01/2020 19:45:00	80	24225.0	3322.5	0.0	-3322.5	13.72	0.00	0.000	0.000000
Khaprale 132kV	18/01/2020 20:00:00	81	24225.0	3365.0	0.0	-3365.0	13.89	0.00	0.000	0.000000
Khaprale 132kV	18/01/2020 20:15:00	82	24225.0	3392.5	0.0	-3392.5	14.0	0.00	2.728	1827.582539
Khaprale 132kV	18/01/2020 20:30:00	83	24225.0	3315.0	0.0	-3315.0	13.68	0.00	2.182	1972.970852
Khaprale 132kV	18/01/2020 20:45:00	84	24225.0	3400.0	0.0	-3400.0	14.04	0.00	3.057	2435.326420

Khaprale 132kV	18/01/2020 21:00:00	85	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-2.182	0.000000
Khaprale 132kV	18/01/2020 21:15:00	86	24225.0	3365.0	0.0	-3365.0	13.89	0.00	0.000	0.000000
Khaprale 132kV	18/01/2020 21:30:00	87	24225.0	3317.5	0.0	-3317.5	13.69	0.00	0.546	0.000000
Khaprale 132kV	18/01/2020 21:45:00	88	24225.0	3327.5	0.0	-3327.5	13.74	0.00	0.000	0.000000
Khaprale 132kV	18/01/2020 22:00:00	89	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-1.637	0.000000
Khaprale 132kV	18/01/2020 22:15:00	90	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-3.057	0.000000
Khaprale 132kV	18/01/2020 22:30:00	91	24225.0	3297.5	0.0	-3297.5	13.61	0.00	3.387	2802.885516
Khaprale 132kV	18/01/2020 22:45:00	92	24225.0	3347.5	0.0	-3347.5	13.82	0.00	2.182	382.841687
Khaprale 132kV	18/01/2020 23:00:00	93	24225.0	3272.5	0.0	-3272.5	13.51	0.00	-2.182	0.000000
Khaprale 132kV	18/01/2020 23:15:00	94	24225.0	3320.0	0.0	-3320.0	13.7	0.00	0.000	0.000000
Khaprale 132kV	18/01/2020 23:30:00	95	24225.0	3272.5	0.0	-3272.5	13.51	0.00	-2.182	0.000000
Khaprale 132kV	18/01/2020 23:45:00	96	24225.0	3272.5	0.0	-3272.5	13.51	0.00	0.000	0.000000
Khaprale 132kV	19/01/2020 00:00:00	1	24225.0	3317.5	0.0	-3317.5	13.69	0.00	0.000	0.000000
Khaprale 132kV	19/01/2020 00:15:00	2	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-1.573	0.000000
Khaprale 132kV	19/01/2020 00:30:00	3	24225.0	3367.5	0.0	-3367.5	13.9	0.00	-1.573	0.000000
Khaprale 132kV	19/01/2020 00:45:00	4	24225.0	3397.5	0.0	-3397.5	14.02	0.00	2.957	381.452743
Khaprale 132kV	19/01/2020 01:00:00	5	24225.0	3325.0	0.0	-3325.0	13.73	0.00	2.097	2426.305386
Khaprale 132kV	19/01/2020 01:15:00	6	24225.0	3397.5	0.0	-3397.5	14.02	0.00	2.957	1719.531405
Khaprale 132kV	19/01/2020 01:30:00	7	24225.0	3322.5	0.0	-3322.5	13.72	0.00	3.630	922.059351
Khaprale 132kV	19/01/2020 01:45:00	8	24225.0	3240.0	0.0	-3240.0	13.37	0.00	2.097	1056.389583
Khaprale 132kV	19/01/2020 02:00:00	9	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-2.621	0.000000

Khaprale 132kV	19/01/2020 02:15:00	10	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-3.966	0.000000
Khaprale 132kV	19/01/2020 02:30:00	11	24225.0	3145.0	0.0	-3145.0	12.98	0.00	-2.097	0.000000
Khaprale 132kV	19/01/2020 02:45:00	12	24225.0	3195.0	0.0	-3195.0	13.19	0.00	-2.621	0.000000
Khaprale 132kV	19/01/2020 03:00:00	13	24225.0	3170.0	0.0	-3170.0	13.09	0.00	-2.958	0.000000
Khaprale 132kV	19/01/2020 03:15:00	14	24225.0	3220.0	0.0	-3220.0	13.29	0.00	-2.097	0.000000
Khaprale 132kV	19/01/2020 03:30:00	15	24225.0	3145.0	0.0	-3145.0	12.98	0.00	-3.293	0.000000
Khaprale 132kV	19/01/2020 03:45:00	16	24225.0	3190.0	0.0	-3190.0	13.17	0.00	2.622	0.000000
Khaprale 132kV	19/01/2020 04:00:00	17	24225.0	3175.0	0.0	-3175.0	13.11	0.00	-2.621	0.000000
Khaprale 132kV	19/01/2020 04:15:00	18	24225.0	4925.0	0.0	-4925.0	20.33	645.63	-2.958	0.000000
Khaprale 132kV	19/01/2020 04:30:00	19	24225.0	4925.0	0.0	-4925.0	20.33	645.63	1.573	0.000000
Khaprale 132kV	19/01/2020 04:45:00	20	24225.0	4975.0	0.0	-4975.0	20.54	670.63	2.097	1054.990854
Khaprale 132kV	19/01/2020 05:00:00	21	24225.0	3220.0	0.0	-3220.0	13.29	0.00	2.097	81.150850
Khaprale 132kV	19/01/2020 05:15:00	22	24225.0	3220.0	0.0	-3220.0	13.29	0.00	2.097	876.337198
Khaprale 132kV	19/01/2020 05:30:00	23	24225.0	3320.0	0.0	-3320.0	13.7	0.00	0.625	1241.254126
Khaprale 132kV	19/01/2020 05:45:00	24	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-0.524	0.000000
Khaprale 132kV	19/01/2020 06:00:00	25	24225.0	3372.5	0.0	-3372.5	13.92	0.00	-0.424	0.000000
Khaprale 132kV	19/01/2020 06:15:00	26	24225.0	3395.0	0.0	-3395.0	14.01	0.00	0.000	0.000000
Khaprale 132kV	19/01/2020 06:30:00	27	24225.0	3315.0	0.0	-3315.0	13.68	0.00	2.956	0.000000
Khaprale 132kV	19/01/2020 06:45:00	28	24225.0	3395.0	0.0	-3395.0	14.01	0.00	4.302	4579.251468
Khaprale 132kV	19/01/2020 07:00:00	29	24225.0	3322.5	0.0	-3322.5	13.72	0.00	2.097	1127.578154
Khaprale 132kV	19/01/2020 07:15:00	30	24225.0	3370.0	0.0	-3370.0	13.91	0.00	3.294	1677.211780

Khaprale 132kV	19/01/2020 07:30:00	31	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-3.630	0.000000
Khaprale 132kV	19/01/2020 07:45:00	32	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-5.311	0.000000
Khaprale 132kV	19/01/2020 08:00:00	33	24225.0	3267.5	0.0	-3267.5	13.49	0.00	-3.966	0.000000
Khaprale 132kV	19/01/2020 08:15:00	34	24225.0	3315.0	0.0	-3315.0	13.68	0.00	-5.647	0.000000
Khaprale 132kV	19/01/2020 08:30:00	35	24225.0	3300.0	0.0	-3300.0	13.62	0.00	6.655	0.000000
Khaprale 132kV	19/01/2020 08:45:00	36	24225.0	3342.5	0.0	-3342.5	13.8	0.00	-3.966	0.000000
Khaprale 132kV	19/01/2020 09:00:00	37	24225.0	3145.0	0.0	-3145.0	12.98	0.00	-3.966	0.000000
Khaprale 132kV	19/01/2020 09:15:00	38	24225.0	3787.5	0.0	-3787.5	15.63	76.88	-3.966	0.000000
Khaprale 132kV	19/01/2020 09:30:00	39	24225.0	3640.0	0.0	-3640.0	15.03	3.13	-2.621	0.000000
Khaprale 132kV	19/01/2020 09:45:00	40	24225.0	3665.0	0.0	-3665.0	15.13	15.63	-2.958	0.000000
Khaprale 132kV	19/01/2020 10:00:00	41	24225.0	3590.0	0.0	-3590.0	14.82	0.00	-3.294	0.000000
Khaprale 132kV	19/01/2020 10:15:00	42	24225.0	3565.0	0.0	-3565.0	14.72	0.00	3.966	0.000000
Khaprale 132kV	19/01/2020 10:30:00	43	24225.0	3317.5	0.0	-3317.5	13.69	0.00	2.621	0.000000
Khaprale 132kV	19/01/2020 10:45:00	44	24225.0	3320.0	0.0	-3320.0	13.7	0.00	1.573	0.000000
Khaprale 132kV	19/01/2020 11:00:00	45	24225.0	3362.5	0.0	-3362.5	13.88	0.00	0.000	0.000000
Khaprale 132kV	19/01/2020 11:15:00	46	24225.0	3402.5	0.0	-3402.5	14.05	0.00	0.000	0.000000
Khaprale 132kV	19/01/2020 11:30:00	47	24225.0	3320.0	0.0	-3320.0	13.7	0.00	2.621	0.000000
Khaprale 132kV	19/01/2020 11:45:00	48	24225.0	3390.0	0.0	-3390.0	13.99	0.00	1.049	0.000000
Khaprale 132kV	19/01/2020 12:00:00	49	24225.0	3320.0	0.0	-3320.0	13.7	0.00	2.097	0.000000
Khaprale 132kV	19/01/2020 12:15:00	50	24225.0	3367.5	0.0	-3367.5	13.9	0.00	5.983	0.000000
Khaprale 132kV	19/01/2020 12:30:00	51	24225.0	3325.0	0.0	-3325.0	13.73	0.00	5.311	0.000000

Khaprale 132kV	19/01/2020 12:45:00	52	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-4.638	0.000000
Khaprale 132kV	19/01/2020 13:00:00	53	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-2.621	0.000000
Khaprale 132kV	19/01/2020 13:15:00	54	24225.0	3317.5	0.0	-3317.5	13.69	0.00	1.573	0.000000
Khaprale 132kV	19/01/2020 13:30:00	55	24225.0	3290.0	0.0	-3290.0	13.58	0.00	2.097	0.000000
Khaprale 132kV	19/01/2020 13:45:00	56	24225.0	3350.0	0.0	-3350.0	13.83	0.00	1.048	0.000000
Khaprale 132kV	19/01/2020 14:00:00	57	24225.0	3267.5	0.0	-3267.5	13.49	0.00	0.000	0.000000
Khaprale 132kV	19/01/2020 14:15:00	58	24225.0	3320.0	0.0	-3320.0	13.7	0.00	0.000	0.000000
Khaprale 132kV	19/01/2020 14:30:00	59	24225.0	3317.5	0.0	-3317.5	13.69	0.00	0.000	0.000000
Khaprale 132kV	19/01/2020 14:45:00	60	24225.0	3327.5	0.0	-3327.5	13.74	0.00	3.294	0.000000
Khaprale 132kV	19/01/2020 15:00:00	61	24225.0	3317.5	0.0	-3317.5	13.69	0.00	1.048	0.000000
Khaprale 132kV	19/01/2020 15:15:00	62	24225.0	3320.0	0.0	-3320.0	13.7	0.00	2.621	0.000000
Khaprale 132kV	19/01/2020 15:30:00	63	24225.0	3362.5	0.0	-3362.5	13.88	0.00	4.975	0.000000
Khaprale 132kV	19/01/2020 15:45:00	64	24225.0	3327.5	0.0	-3327.5	13.74	0.00	-3.630	0.000000
Khaprale 132kV	19/01/2020 16:00:00	65	24225.0	3320.0	0.0	-3320.0	13.7	0.00	3.294	0.000000
Khaprale 132kV	19/01/2020 16:15:00	66	24225.0	3265.0	0.0	-3265.0	13.48	0.00	-3.294	0.000000
Khaprale 132kV	19/01/2020 16:30:00	67	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-4.302	0.000000
Khaprale 132kV	19/01/2020 16:45:00	68	24225.0	3297.5	0.0	-3297.5	13.61	0.00	6.319	0.000000
Khaprale 132kV	19/01/2020 17:00:00	69	24225.0	3350.0	0.0	-3350.0	13.83	0.00	2.173	0.000000
Khaprale 132kV	19/01/2020 17:15:00	70	24225.0	3272.5	0.0	-3272.5	13.51	0.00	2.957	2866.764315
Khaprale 132kV	19/01/2020 17:30:00	71	24225.0	3315.0	0.0	-3315.0	13.68	0.00	3.294	2025.266751
Khaprale 132kV	19/01/2020 17:45:00	72	24225.0	3267.5	0.0	-3267.5	13.49	0.00	2.097	2161.270536

Khaprale 132kV	19/01/2020 18:00:00	73	24225.0	3265.0	0.0	-3265.0	13.48	0.00	2.621	2630.518016
Khaprale 132kV	19/01/2020 18:15:00	74	24225.0	3275.0	0.0	-3275.0	13.52	0.00	6.655	1576.570717
Khaprale 132kV	19/01/2020 18:30:00	75	24225.0	3342.5	0.0	-3342.5	13.8	0.00	-1.573	0.000000
Khaprale 132kV	19/01/2020 18:45:00	76	24225.0	3270.0	0.0	-3270.0	13.5	0.00	2.097	11.224793
Khaprale 132kV	19/01/2020 19:00:00	77	24225.0	3267.5	0.0	-3267.5	13.49	0.00	1.048	221.998785
Khaprale 132kV	19/01/2020 19:15:00	78	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-1.049	0.000000
Khaprale 132kV	19/01/2020 19:30:00	79	24225.0	3325.0	0.0	-3325.0	13.73	0.00	-1.049	0.000000
Khaprale 132kV	19/01/2020 19:45:00	80	24225.0	3322.5	0.0	-3322.5	13.72	0.00	-0.524	0.000000
Khaprale 132kV	19/01/2020 20:00:00	81	24225.0	3365.0	0.0	-3365.0	13.89	0.00	-2.097	0.000000
Khaprale 132kV	19/01/2020 20:15:00	82	24225.0	3392.5	0.0	-3392.5	14.0	0.00	-5.311	0.000000
Khaprale 132kV	19/01/2020 20:30:00	83	24225.0	3315.0	0.0	-3315.0	13.68	0.00	-4.302	0.000000
Khaprale 132kV	19/01/2020 20:45:00	84	24225.0	3400.0	0.0	-3400.0	14.04	0.00	-2.957	0.000000
Khaprale 132kV	19/01/2020 21:00:00	85	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-2.621	0.000000
Khaprale 132kV	19/01/2020 21:15:00	86	24225.0	3365.0	0.0	-3365.0	13.89	0.00	-0.524	0.000000
Khaprale 132kV	19/01/2020 21:30:00	87	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-2.510	0.000000
Khaprale 132kV	19/01/2020 21:45:00	88	24225.0	3327.5	0.0	-3327.5	13.74	0.00	-1.313	0.000000
Khaprale 132kV	19/01/2020 22:00:00	89	24225.0	3270.0	0.0	-3270.0	13.5	0.00	-1.954	0.000000
Khaprale 132kV	19/01/2020 22:15:00	90	24225.0	3317.5	0.0	-3317.5	13.69	0.00	-1.573	0.000000
Khaprale 132kV	19/01/2020 22:30:00	91	24225.0	3297.5	0.0	-3297.5	13.61	0.00	0.000	0.000000
Khaprale 132kV	19/01/2020 22:45:00	92	24225.0	3347.5	0.0	-3347.5	13.82	0.00	-1.048	0.000000
Khaprale 132kV	19/01/2020 23:00:00	93	24225.0	3272.5	0.0	-3272.5	13.51	0.00	-1.573	0.000000

Khaprale 132kV	19/01/2020 23:15:00	94	24225.0	3320.0	0.0	-3320.0	13.7	0.00	-2.097	0.000000
Khaprale 132kV	19/01/2020 23:30:00	95	24225.0	3272.5	0.0	-3272.5	13.51	0.00	-0.945	0.000000
Khaprale 132kV	19/01/2020 23:45:00	96	24225.0	3272.5	0.0	-3272.5	13.51	0.00	0.000	0.000000
Kharda 132kV	13/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Kharda 132kV	13/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	13/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	13/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Kharda 132kV	13/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Kharda 132kV	13/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Kharda 132kV	13/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Kharda 132kV	13/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Kharda 132kV	13/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Kharda 132kV	13/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Kharda 132kV	13/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Kharda 132kV	13/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Kharda 132kV	13/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Kharda 132kV	13/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Kharda 132kV	13/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Kharda 132kV	13/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Kharda 132kV	13/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Kharda 132kV	13/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Kharda 132kV	13/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Kharda 132kV	13/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Kharda 132kV	13/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	13/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Kharda 132kV	13/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Kharda 132kV	13/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Kharda 132kV	13/01/2020 06:00:00	25	2500.0	2.5	0.0	-2.5	0.1	0.00	-3.563	0.000000
Kharda 132kV	13/01/2020 06:15:00	26	2500.0	2.5	0.0	-2.5	0.1	0.00	4.196	0.000000
Kharda 132kV	13/01/2020 06:30:00	27	2500.0	7.5	0.0	-7.5	0.3	0.00	-5.464	0.000000
Kharda 132kV	13/01/2020 06:45:00	28	2500.0	12.5	0.0	-12.5	0.5	0.00	-4.597	0.000000
Kharda 132kV	13/01/2020 07:00:00	29	2500.0	65.0	0.0	-65.0	2.6	0.00	-7.683	0.000000
Kharda 132kV	13/01/2020 07:15:00	30	2500.0	140.0	34.0	-106.0	4.24	0.00	4.831	63.522861
Kharda 132kV	13/01/2020 07:30:00	31	2500.0	217.5	88.0	-129.5	5.18	0.00	1.172	0.000000
Kharda 132kV	13/01/2020 07:45:00	32	2500.0	305.0	156.0	-149.0	5.96	0.00	0.586	0.000000
Kharda 132kV	13/01/2020 08:00:00	33	2500.0	430.0	235.0	-195.0	7.8	0.00	0.000	0.000000
Kharda 132kV	13/01/2020 08:15:00	34	2500.0	562.5	351.0	-211.5	8.46	0.00	-2.343	0.000000
Kharda 132kV	13/01/2020 08:30:00	35	2500.0	710.0	524.0	-186.0	7.44	0.00	2.929	0.000000
Kharda 132kV	13/01/2020 08:45:00	36	2500.0	857.5	717.0	-140.5	5.62	0.00	1.757	0.000000
Kharda 132kV	13/01/2020 09:00:00	37	2500.0	997.5	902.0	-95.5	3.82	0.00	2.343	0.000000
Kharda 132kV	13/01/2020 09:15:00	38	2500.0	1120.0	1076.0	-44.0	1.76	0.00	3.246	0.000000
Kharda 132kV	13/01/2020 09:30:00	39	2500.0	1252.5	1228.0	-24.5	0.98	0.00	4.831	0.000000

Kharda 132kV	13/01/2020 09:45:00	40	2500.0	1410.0	1376.0	-34.0	1.36	0.00	-1.757	0.000000
Kharda 132kV	13/01/2020 10:00:00	41	2500.0	1422.5	1516.0	93.5	3.74	0.00	-2.929	-7.381857
Kharda 132kV	13/01/2020 10:15:00	42	2500.0	1545.0	1632.0	87.0	3.48	0.00	3.563	0.000000
Kharda 132kV	13/01/2020 10:30:00	43	2500.0	1647.5	1737.0	89.5	3.58	0.00	2.931	0.000000
Kharda 132kV	13/01/2020 10:45:00	44	2500.0	1747.5	1836.0	88.5	3.54	0.00	-2.929	-13.869284
Kharda 132kV	13/01/2020 11:00:00	45	2500.0	1907.5	1915.0	7.5	0.3	0.00	-4.514	-1.343783
Kharda 132kV	13/01/2020 11:15:00	46	2500.0	2195.0	1981.0	-214.0	8.56	0.00	-2.929	0.000000
Kharda 132kV	13/01/2020 11:30:00	47	2500.0	2267.5	2032.0	-235.5	9.42	0.00	-2.343	0.000000
Kharda 132kV	13/01/2020 11:45:00	48	2500.0	2330.0	2079.0	-251.0	10.04	0.00	4.197	0.000000
Kharda 132kV	13/01/2020 12:00:00	49	2500.0	2340.0	2095.0	-245.0	9.8	0.00	3.723	0.000000
Kharda 132kV	13/01/2020 12:15:00	50	2500.0	2365.0	2100.0	-265.0	10.6	0.00	3.880	0.000000
Kharda 132kV	13/01/2020 12:30:00	51	2500.0	2342.5	2100.0	-242.5	9.7	0.00	-1.757	0.000000
Kharda 132kV	13/01/2020 12:45:00	52	2500.0	2377.5	2103.0	-274.5	10.98	0.00	-1.757	0.000000
Kharda 132kV	13/01/2020 13:00:00	53	2500.0	2345.0	2098.0	-247.0	9.88	0.00	-1.172	0.000000
Kharda 132kV	13/01/2020 13:15:00	54	2500.0	2320.0	2091.0	-229.0	9.16	0.00	-1.172	0.000000
Kharda 132kV	13/01/2020 13:30:00	55	2500.0	2310.0	2061.0	-249.0	9.96	0.00	0.000	0.000000
Kharda 132kV	13/01/2020 13:45:00	56	2500.0	2275.0	1972.0	-303.0	12.12	0.00	2.928	0.000000
Kharda 132kV	13/01/2020 14:00:00	57	2500.0	2150.0	1921.0	-229.0	9.16	0.00	-4.197	0.000000
Kharda 132kV	13/01/2020 14:15:00	58	2500.0	2082.5	1814.0	-268.5	10.74	0.00	-6.415	0.000000
Kharda 132kV	13/01/2020 14:30:00	59	2500.0	1935.0	1744.0	-191.0	7.64	0.00	-4.514	0.000000
Kharda 132kV	13/01/2020 14:45:00	60	2500.0	1700.0	1651.0	-49.0	1.96	0.00	-7.683	0.000000

Kharda 132kV	13/01/2020 15:00:00	61	2500.0	1692.5	1543.0	-149.5	5.98	0.00	1.757	0.000000
Kharda 132kV	13/01/2020 15:15:00	62	2500.0	1567.5	1404.0	-163.5	6.54	0.00	5.141	0.000000
Kharda 132kV	13/01/2020 15:30:00	63	2500.0	1370.0	1237.0	-133.0	5.32	0.00	-4.831	0.000000
Kharda 132kV	13/01/2020 15:45:00	64	2500.0	1165.0	1077.0	-88.0	3.52	0.00	-3.563	0.000000
Kharda 132kV	13/01/2020 16:00:00	65	2500.0	1047.5	888.0	-159.5	6.38	0.00	-2.929	0.000000
Kharda 132kV	13/01/2020 16:15:00	66	2500.0	880.0	697.0	-183.0	7.32	0.00	-4.197	0.000000
Kharda 132kV	13/01/2020 16:30:00	67	2500.0	707.5	529.0	-178.5	7.14	0.00	-4.831	0.000000
Kharda 132kV	13/01/2020 16:45:00	68	2500.0	555.0	394.0	-161.0	6.44	0.00	-4.197	0.000000
Kharda 132kV	13/01/2020 17:00:00	69	2500.0	425.0	292.0	-133.0	5.32	0.00	-3.246	0.000000
Kharda 132kV	13/01/2020 17:15:00	70	2500.0	297.5	200.0	-97.5	3.9	0.00	-3.880	0.000000
Kharda 132kV	13/01/2020 17:30:00	71	2500.0	175.0	112.0	-63.0	2.52	0.00	-3.880	0.000000
Kharda 132kV	13/01/2020 17:45:00	72	2500.0	57.5	45.0	-12.5	0.5	0.00	2.343	1.636080
Kharda 132kV	13/01/2020 18:00:00	73	2500.0	30.0	5.0	-25.0	1.0	0.00	-0.586	0.000000
Kharda 132kV	13/01/2020 18:15:00	74	2500.0	15.0	0.0	-15.0	0.6	0.00	3.563	4.103052
Kharda 132kV	13/01/2020 18:30:00	75	2500.0	5.0	0.0	-5.0	0.2	0.00	2.343	2.908809
Kharda 132kV	13/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Kharda 132kV	13/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Kharda 132kV	13/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Kharda 132kV	13/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Kharda 132kV	13/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Kharda 132kV	13/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Kharda 132kV	13/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Kharda 132kV	13/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Kharda 132kV	13/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Kharda 132kV	13/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Kharda 132kV	13/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Kharda 132kV	13/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Kharda 132kV	13/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Kharda 132kV	13/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Kharda 132kV	13/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Kharda 132kV	13/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Kharda 132kV	13/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Kharda 132kV	13/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Kharda 132kV	13/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Kharda 132kV	13/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	13/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	14/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Kharda 132kV	14/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Kharda 132kV	14/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Kharda 132kV	14/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Kharda 132kV	14/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Kharda 132kV	14/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Kharda 132kV	14/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Kharda 132kV	14/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Kharda 132kV	14/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Kharda 132kV	14/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Kharda 132kV	14/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Kharda 132kV	14/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Kharda 132kV	14/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Kharda 132kV	14/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Kharda 132kV	14/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Kharda 132kV	14/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Kharda 132kV	14/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Kharda 132kV	14/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Kharda 132kV	14/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Kharda 132kV	14/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Kharda 132kV	14/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Kharda 132kV	14/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Kharda 132kV	14/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Kharda 132kV	14/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Kharda 132kV	14/01/2020 06:00:00	25	2500.0	2.5	0.0	-2.5	0.1	0.00	2.749	0.358306
Kharda 132kV	14/01/2020 06:15:00	26	2500.0	2.5	0.0	-2.5	0.1	0.00	0.559	0.000000
Kharda 132kV	14/01/2020 06:30:00	27	2500.0	7.5	0.0	-7.5	0.3	0.00	3.406	0.955380

Kharda 132kV	14/01/2020 06:45:00	28	2500.0	12.5	0.0	-12.5	0.5	0.00	4.390	14.696366
Kharda 132kV	14/01/2020 07:00:00	29	2500.0	65.0	1.0	-64.0	2.56	0.00	4.766	176.447733
Kharda 132kV	14/01/2020 07:15:00	30	2500.0	140.0	32.0	-108.0	4.32	0.00	16.000	1092.727738
Kharda 132kV	14/01/2020 07:30:00	31	2500.0	217.5	87.0	-130.5	5.22	0.00	8.121	289.439325
Kharda 132kV	14/01/2020 07:45:00	32	2500.0	305.0	158.0	-147.0	5.88	0.00	5.472	0.000000
Kharda 132kV	14/01/2020 08:00:00	33	2500.0	430.0	237.0	-193.0	7.72	0.00	3.967	0.000000
Kharda 132kV	14/01/2020 08:15:00	34	2500.0	562.5	350.0	-212.5	8.5	0.00	4.736	0.000000
Kharda 132kV	14/01/2020 08:30:00	35	2500.0	710.0	503.0	-207.0	8.28	0.00	3.861	0.000000
Kharda 132kV	14/01/2020 08:45:00	36	2500.0	857.5	671.0	-186.5	7.46	0.00	4.294	0.000000
Kharda 132kV	14/01/2020 09:00:00	37	2500.0	997.5	848.0	-149.5	5.98	0.00	2.749	0.000000
Kharda 132kV	14/01/2020 09:15:00	38	2500.0	1120.0	1012.0	-108.0	4.32	0.00	2.749	0.000000
Kharda 132kV	14/01/2020 09:30:00	39	2500.0	1252.5	1173.0	-79.5	3.18	0.00	-1.650	0.000000
Kharda 132kV	14/01/2020 09:45:00	40	2500.0	1410.0	1317.0	-93.0	3.72	0.00	-0.988	0.000000
Kharda 132kV	14/01/2020 10:00:00	41	2500.0	895.0	1450.0	555.0	22.2	90.00	-3.406	-63.529972
Kharda 132kV	14/01/2020 10:15:00	42	2500.0	950.0	1552.0	602.0	24.08	113.50	1.100	0.000000
Kharda 132kV	14/01/2020 10:30:00	43	2500.0	1002.5	1649.0	646.5	25.86	146.50	-1.100	-8.687881
Kharda 132kV	14/01/2020 10:45:00	44	2500.0	1100.0	1728.0	628.0	25.12	128.00	-2.749	-37.067519
Kharda 132kV	14/01/2020 11:00:00	45	2500.0	1197.5	1796.0	598.5	23.94	111.75	-2.749	-111.917597
Kharda 132kV	14/01/2020 11:15:00	46	2500.0	2057.5	1852.0	-205.5	8.22	0.00	-1.650	0.000000
Kharda 132kV	14/01/2020 11:30:00	47	2500.0	2115.0	1892.0	-223.0	8.92	0.00	1.650	0.000000
Kharda 132kV	14/01/2020 11:45:00	48	2500.0	2172.5	1943.0	-229.5	9.18	0.00	2.750	0.000000

Kharda 132kV	14/01/2020 12:00:00	49	2500.0	2177.5	1967.0	-210.5	8.42	0.00	1.100	0.000000
Kharda 132kV	14/01/2020 12:15:00	50	2500.0	2185.0	1994.0	-191.0	7.64	0.00	4.391	0.000000
Kharda 132kV	14/01/2020 12:30:00	51	2500.0	2190.0	2030.0	-160.0	6.4	0.00	-2.199	0.000000
Kharda 132kV	14/01/2020 12:45:00	52	2500.0	2200.0	1994.0	-206.0	8.24	0.00	-2.749	0.000000
Kharda 132kV	14/01/2020 13:00:00	53	2500.0	2155.0	1978.0	-177.0	7.08	0.00	0.000	0.000000
Kharda 132kV	14/01/2020 13:15:00	54	2500.0	2112.5	1972.0	-140.5	5.62	0.00	-1.100	0.000000
Kharda 132kV	14/01/2020 13:30:00	55	2500.0	2067.5	1883.0	-184.5	7.38	0.00	-2.749	0.000000
Kharda 132kV	14/01/2020 13:45:00	56	2500.0	2025.0	1821.0	-204.0	8.16	0.00	2.749	0.000000
Kharda 132kV	14/01/2020 14:00:00	57	2500.0	1935.0	1819.0	-116.0	4.64	0.00	1.100	0.000000
Kharda 132kV	14/01/2020 14:15:00	58	2500.0	1842.5	1701.0	-141.5	5.66	0.00	1.650	0.000000
Kharda 132kV	14/01/2020 14:30:00	59	2500.0	1752.5	1618.0	-134.5	5.38	0.00	-1.100	0.000000
Kharda 132kV	14/01/2020 14:45:00	60	2500.0	1660.0	1542.0	-118.0	4.72	0.00	-2.200	0.000000
Kharda 132kV	14/01/2020 15:00:00	61	2500.0	1530.0	1423.0	-107.0	4.28	0.00	-1.650	0.000000
Kharda 132kV	14/01/2020 15:15:00	62	2500.0	1402.5	1315.0	-87.5	3.5	0.00	-3.406	0.000000
Kharda 132kV	14/01/2020 15:30:00	63	2500.0	1275.0	1205.0	-70.0	2.8	0.00	-0.550	0.000000
Kharda 132kV	14/01/2020 15:45:00	64	2500.0	1145.0	990.0	-155.0	6.2	0.00	3.078	0.000000
Kharda 132kV	14/01/2020 16:00:00	65	2500.0	992.5	871.0	-121.5	4.86	0.00	2.199	0.000000
Kharda 132kV	14/01/2020 16:15:00	66	2500.0	842.5	708.0	-134.5	5.38	0.00	-4.062	0.000000
Kharda 132kV	14/01/2020 16:30:00	67	2500.0	690.0	546.0	-144.0	5.76	0.00	5.375	0.000000
Kharda 132kV	14/01/2020 16:45:00	68	2500.0	540.0	408.0	-132.0	5.28	0.00	-7.016	0.000000
Kharda 132kV	14/01/2020 17:00:00	69	2500.0	420.0	278.0	-142.0	5.68	0.00	4.390	0.000000

Kharda 132kV	14/01/2020 17:15:00	70	2500.0	302.5	186.0	-116.5	4.66	0.00	-4.390	0.000000
Kharda 132kV	14/01/2020 17:30:00	71	2500.0	180.0	110.0	-70.0	2.8	0.00	-6.359	0.000000
Kharda 132kV	14/01/2020 17:45:00	72	2500.0	62.5	48.0	-14.5	0.58	0.00	-3.078	0.000000
Kharda 132kV	14/01/2020 18:00:00	73	2500.0	35.0	8.0	-27.0	1.08	0.00	-5.703	0.000000
Kharda 132kV	14/01/2020 18:15:00	74	2500.0	15.0	0.0	-15.0	0.6	0.00	-6.360	0.000000
Kharda 132kV	14/01/2020 18:30:00	75	2500.0	5.0	0.0	-5.0	0.2	0.00	-2.749	0.000000
Kharda 132kV	14/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Kharda 132kV	14/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Kharda 132kV	14/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Kharda 132kV	14/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Kharda 132kV	14/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Kharda 132kV	14/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Kharda 132kV	14/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Kharda 132kV	14/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Kharda 132kV	14/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Kharda 132kV	14/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Kharda 132kV	14/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Kharda 132kV	14/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Kharda 132kV	14/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Kharda 132kV	14/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Kharda 132kV	14/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Kharda 132kV	14/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Kharda 132kV	14/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Kharda 132kV	14/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Kharda 132kV	14/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Kharda 132kV	14/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Kharda 132kV	14/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Kharda 132kV	15/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	15/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Kharda 132kV	15/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Kharda 132kV	15/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Kharda 132kV	15/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Kharda 132kV	15/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Kharda 132kV	15/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Kharda 132kV	15/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Kharda 132kV	15/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Kharda 132kV	15/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Kharda 132kV	15/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Kharda 132kV	15/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Kharda 132kV	15/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Kharda 132kV	15/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Kharda 132kV	15/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Kharda 132kV	15/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Kharda 132kV	15/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Kharda 132kV	15/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Kharda 132kV	15/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Kharda 132kV	15/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Kharda 132kV	15/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Kharda 132kV	15/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Kharda 132kV	15/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Kharda 132kV	15/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Kharda 132kV	15/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Kharda 132kV	15/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Kharda 132kV	15/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Kharda 132kV	15/01/2020 06:45:00	28	2500.0	20.0	0.0	-20.0	0.8	0.00	-0.905	0.000000
Kharda 132kV	15/01/2020 07:00:00	29	2500.0	125.0	0.0	-125.0	5.0	0.00	-1.609	0.000000
Kharda 132kV	15/01/2020 07:15:00	30	2500.0	230.0	36.0	-194.0	7.76	0.00	3.678	0.000000
Kharda 132kV	15/01/2020 07:30:00	31	2500.0	335.0	90.0	-245.0	9.8	0.00	-4.011	0.000000
Kharda 132kV	15/01/2020 07:45:00	32	2500.0	440.0	156.0	-284.0	11.36	0.00	-3.346	0.000000
Kharda 132kV	15/01/2020 08:00:00	33	2500.0	540.0	233.0	-307.0	12.28	0.00	-2.682	0.000000
Kharda 132kV	15/01/2020 08:15:00	34	2500.0	690.0	354.0	-336.0	13.44	0.00	-2.682	0.000000
Kharda 132kV	15/01/2020 08:30:00	35	2500.0	840.0	531.0	-309.0	12.36	0.00	-3.346	0.000000
Kharda 132kV	15/01/2020 08:45:00	36	2500.0	992.5	730.0	-262.5	10.5	0.00	-2.681	0.000000

Kharda 132kV	15/01/2020 09:00:00	37	2500.0	1127.5	912.0	-215.5	8.62	0.00	3.014	0.000000
Kharda 132kV	15/01/2020 09:15:00	38	2500.0	1265.0	1089.0	-176.0	7.04	0.00	1.609	0.000000
Kharda 132kV	15/01/2020 09:30:00	39	2500.0	1402.5	1247.0	-155.5	6.22	0.00	-0.536	0.000000
Kharda 132kV	15/01/2020 09:45:00	40	2500.0	1537.5	1396.0	-141.5	5.66	0.00	-0.536	0.000000
Kharda 132kV	15/01/2020 10:00:00	41	2500.0	1640.0	1530.0	-110.0	4.4	0.00	0.000	0.000000
Kharda 132kV	15/01/2020 10:15:00	42	2500.0	1742.5	1650.0	-92.5	3.7	0.00	-2.682	0.000000
Kharda 132kV	15/01/2020 10:30:00	43	2500.0	1842.5	1756.0	-86.5	3.46	0.00	-2.682	0.000000
Kharda 132kV	15/01/2020 10:45:00	44	2500.0	1945.0	1844.0	-101.0	4.04	0.00	-2.763	0.000000
Kharda 132kV	15/01/2020 11:00:00	45	2500.0	2005.0	1921.0	-84.0	3.36	0.00	-4.011	0.000000
Kharda 132kV	15/01/2020 11:15:00	46	2500.0	2062.5	1994.0	-68.5	2.74	0.00	-1.065	0.000000
Kharda 132kV	15/01/2020 11:30:00	47	2500.0	2082.5	2055.0	-27.5	1.1	0.00	-1.609	0.000000
Kharda 132kV	15/01/2020 11:45:00	48	2500.0	2070.0	2090.0	20.0	0.8	0.00	0.000	0.000000
Kharda 132kV	15/01/2020 12:00:00	49	2500.0	2110.0	159.0	-1951.0	78.04	1989.00	0.000	0.000000
Kharda 132kV	15/01/2020 12:15:00	50	2500.0	2037.5	0.0	-2037.5	81.5	2118.75	-1.609	0.000000
Kharda 132kV	15/01/2020 12:30:00	51	2500.0	2087.5	0.0	-2087.5	83.5	2193.75	-3.014	0.000000
Kharda 132kV	15/01/2020 12:45:00	52	2500.0	2082.5	0.0	-2082.5	83.3	2186.25	2.681	0.000000
Kharda 132kV	15/01/2020 13:00:00	53	2500.0	2062.5	0.0	-2062.5	82.5	2156.25	0.000	0.000000
Kharda 132kV	15/01/2020 13:15:00	54	2500.0	2087.5	0.0	-2087.5	83.5	2193.75	-1.609	0.000000
Kharda 132kV	15/01/2020 13:30:00	55	2500.0	2075.0	0.0	-2075.0	83.0	2175.00	-1.609	0.000000
Kharda 132kV	15/01/2020 13:45:00	56	2500.0	2030.0	0.0	-2030.0	81.2	2107.50	-1.073	0.000000
Kharda 132kV	15/01/2020 14:00:00	57	2500.0	1937.5	0.0	-1937.5	77.5	1968.75	0.000	0.000000

Kharda 132kV	15/01/2020 14:15:00	58	2500.0	1847.5	0.0	-1847.5	73.9	1833.75	2.145	0.000000
Kharda 132kV	15/01/2020 14:30:00	59	2500.0	1755.0	0.0	-1755.0	70.2	1695.00	1.609	0.000000
Kharda 132kV	15/01/2020 14:45:00	60	2500.0	1665.0	110.0	-1555.0	62.2	1395.00	-2.145	0.000000
Kharda 132kV	15/01/2020 15:00:00	61	2500.0	1535.0	616.0	-919.0	36.76	441.00	0.000	0.000000
Kharda 132kV	15/01/2020 15:15:00	62	2500.0	1405.0	1344.0	-61.0	2.44	0.00	-1.609	0.000000
Kharda 132kV	15/01/2020 15:30:00	63	2500.0	1277.5	1252.0	-25.5	1.02	0.00	-3.346	0.000000
Kharda 132kV	15/01/2020 15:45:00	64	2500.0	1147.5	1094.0	-53.5	2.14	0.00	2.145	0.000000
Kharda 132kV	15/01/2020 16:00:00	65	2500.0	1000.0	929.0	-71.0	2.84	0.00	1.073	0.000000
Kharda 132kV	15/01/2020 16:15:00	66	2500.0	847.5	739.0	-108.5	4.34	0.00	-3.022	0.000000
Kharda 132kV	15/01/2020 16:30:00	67	2500.0	695.0	540.0	-155.0	6.2	0.00	3.679	0.000000
Kharda 132kV	15/01/2020 16:45:00	68	2500.0	620.0	371.0	-249.0	9.96	0.00	-1.609	0.000000
Kharda 132kV	15/01/2020 17:00:00	69	2500.0	482.5	249.0	-233.5	9.34	0.00	0.536	0.000000
Kharda 132kV	15/01/2020 17:15:00	70	2500.0	345.0	174.0	-171.0	6.84	0.00	-2.145	0.000000
Kharda 132kV	15/01/2020 17:30:00	71	2500.0	207.5	113.0	-94.5	3.78	0.00	-3.346	0.000000
Kharda 132kV	15/01/2020 17:45:00	72	2500.0	72.5	44.0	-28.5	1.14	0.00	-1.298	0.000000
Kharda 132kV	15/01/2020 18:00:00	73	2500.0	40.0	4.0	-36.0	1.44	0.00	-2.145	0.000000
Kharda 132kV	15/01/2020 18:15:00	74	2500.0	17.5	0.0	-17.5	0.7	0.00	4.344	6.931035
Kharda 132kV	15/01/2020 18:30:00	75	2500.0	5.0	0.0	-5.0	0.2	0.00	1.609	1.813170
Kharda 132kV	15/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Kharda 132kV	15/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	15/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Kharda 132kV	15/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Kharda 132kV	15/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Kharda 132kV	15/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Kharda 132kV	15/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Kharda 132kV	15/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Kharda 132kV	15/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Kharda 132kV	15/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Kharda 132kV	15/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Kharda 132kV	15/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Kharda 132kV	15/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	15/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Kharda 132kV	15/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Kharda 132kV	15/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Kharda 132kV	15/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Kharda 132kV	15/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Kharda 132kV	15/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Kharda 132kV	15/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Kharda 132kV	15/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	16/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	16/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	16/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Kharda 132kV	16/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Kharda 132kV	16/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Kharda 132kV	16/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Kharda 132kV	16/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	16/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	16/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Kharda 132kV	16/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Kharda 132kV	16/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Kharda 132kV	16/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Kharda 132kV	16/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Kharda 132kV	16/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Kharda 132kV	16/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Kharda 132kV	16/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Kharda 132kV	16/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Kharda 132kV	16/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Kharda 132kV	16/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Kharda 132kV	16/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Kharda 132kV	16/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Kharda 132kV	16/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Kharda 132kV	16/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Kharda 132kV	16/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Kharda 132kV	16/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Kharda 132kV	16/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Kharda 132kV	16/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Kharda 132kV	16/01/2020 06:45:00	28	2500.0	20.0	0.0	-20.0	0.8	0.00	4.509	51.708437
Kharda 132kV	16/01/2020 07:00:00	29	2500.0	120.0	0.0	-120.0	4.8	0.00	-2.548	0.000000
Kharda 132kV	16/01/2020 07:15:00	30	2500.0	217.5	36.0	-181.5	7.26	0.00	3.570	130.489629
Kharda 132kV	16/01/2020 07:30:00	31	2500.0	317.5	88.0	-229.5	9.18	0.00	1.019	0.000000
Kharda 132kV	16/01/2020 07:45:00	32	2500.0	417.5	131.0	-286.5	11.46	0.00	1.529	0.000000
Kharda 132kV	16/01/2020 08:00:00	33	2500.0	512.5	148.0	-364.5	14.58	0.00	-0.510	0.000000
Kharda 132kV	16/01/2020 08:15:00	34	2500.0	655.0	277.0	-378.0	15.12	1.50	-2.889	0.000000
Kharda 132kV	16/01/2020 08:30:00	35	2500.0	797.5	489.0	-308.5	12.34	0.00	4.252	0.000000
Kharda 132kV	16/01/2020 08:45:00	36	2500.0	942.5	573.0	-369.5	14.78	0.00	2.037	0.000000
Kharda 132kV	16/01/2020 09:00:00	37	2500.0	1070.0	558.0	-512.0	20.48	68.50	3.570	0.000000
Kharda 132kV	16/01/2020 09:15:00	38	2500.0	1202.5	949.0	-253.5	10.14	0.00	3.230	0.000000
Kharda 132kV	16/01/2020 09:30:00	39	2500.0	1332.5	1104.0	-228.5	9.14	0.00	3.230	0.000000
Kharda 132kV	16/01/2020 09:45:00	40	2500.0	1460.0	1270.0	-190.0	7.6	0.00	-2.548	0.000000
Kharda 132kV	16/01/2020 10:00:00	41	2500.0	1557.5	1426.0	-131.5	5.26	0.00	-1.019	0.000000
Kharda 132kV	16/01/2020 10:15:00	42	2500.0	1522.5	1542.0	19.5	0.78	0.00	2.039	0.000000
Kharda 132kV	16/01/2020 10:30:00	43	2500.0	1610.0	1630.0	20.0	0.8	0.00	-1.530	-0.022659
Kharda 132kV	16/01/2020 10:45:00	44	2500.0	1700.0	1727.0	27.0	1.08	0.00	0.000	0.000000
Kharda 132kV	16/01/2020 11:00:00	45	2500.0	1752.5	1823.0	70.5	2.82	0.00	0.000	0.000000

Kharda 132kV	16/01/2020 11:15:00	46	2500.0	1802.5	1877.0	74.5	2.98	0.00	2.039	0.000000
Kharda 132kV	16/01/2020 11:30:00	47	2500.0	1820.0	1934.0	114.0	4.56	0.00	-2.889	-9.669883
Kharda 132kV	16/01/2020 11:45:00	48	2500.0	1810.0	1973.0	163.0	6.52	0.00	-2.038	-18.690626
Kharda 132kV	16/01/2020 12:00:00	49	2500.0	1845.0	2008.0	163.0	6.52	0.00	3.570	0.000000
Kharda 132kV	16/01/2020 12:15:00	50	2500.0	1780.0	1822.0	42.0	1.68	0.00	3.230	0.000000
Kharda 132kV	16/01/2020 12:30:00	51	2500.0	1825.0	1860.0	35.0	1.4	0.00	3.230	0.000000
Kharda 132kV	16/01/2020 12:45:00	52	2500.0	1820.0	2068.0	248.0	9.92	0.00	-3.228	-0.140837
Kharda 132kV	16/01/2020 13:00:00	53	2500.0	1802.5	2075.0	272.5	10.9	0.00	-2.030	-37.616112
Kharda 132kV	16/01/2020 13:15:00	54	2500.0	1825.0	2007.0	182.0	7.28	0.00	-3.230	-9.380684
Kharda 132kV	16/01/2020 13:30:00	55	2500.0	1815.0	1738.0	-77.0	3.08	0.00	4.593	0.000000
Kharda 132kV	16/01/2020 13:45:00	56	2500.0	1927.5	1924.0	-3.5	0.14	0.00	5.615	0.000000
Kharda 132kV	16/01/2020 14:00:00	57	2500.0	1840.0	1935.0	95.0	3.8	0.00	5.273	0.000000
Kharda 132kV	16/01/2020 14:15:00	58	2500.0	1755.0	1694.0	-61.0	2.44	0.00	6.978	0.000000
Kharda 132kV	16/01/2020 14:30:00	59	2500.0	1667.5	1646.0	-21.5	0.86	0.00	-7.319	0.000000
Kharda 132kV	16/01/2020 14:45:00	60	2500.0	1582.5	1687.0	104.5	4.18	0.00	-5.615	-40.750710
Kharda 132kV	16/01/2020 15:00:00	61	2500.0	1457.5	1494.0	36.5	1.46	0.00	-3.570	-11.716043
Kharda 132kV	16/01/2020 15:15:00	62	2500.0	1335.0	1423.0	88.0	3.52	0.00	-4.931	-0.277862
Kharda 132kV	16/01/2020 15:30:00	63	2500.0	1212.5	1291.0	78.5	3.14	0.00	3.570	0.000000
Kharda 132kV	16/01/2020 15:45:00	64	2500.0	1090.0	1104.0	14.0	0.56	0.00	5.615	0.000000
Kharda 132kV	16/01/2020 16:00:00	65	2500.0	950.0	945.0	-5.0	0.2	0.00	4.593	0.000000
Kharda 132kV	16/01/2020 16:15:00	66	2500.0	805.0	767.0	-38.0	1.52	0.00	7.322	0.000000

Kharda 132kV	16/01/2020 16:30:00	67	2500.0	660.0	617.0	-43.0	1.72	0.00	-7.659	0.000000
Kharda 132kV	16/01/2020 16:45:00	68	2500.0	590.0	441.0	-149.0	5.96	0.00	4.933	0.000000
Kharda 132kV	16/01/2020 17:00:00	69	2500.0	457.5	269.0	-188.5	7.54	0.00	-2.889	0.000000
Kharda 132kV	16/01/2020 17:15:00	70	2500.0	327.5	215.0	-112.5	4.5	0.00	-2.889	0.000000
Kharda 132kV	16/01/2020 17:30:00	71	2500.0	197.5	128.0	-69.5	2.78	0.00	3.230	0.000000
Kharda 132kV	16/01/2020 17:45:00	72	2500.0	70.0	57.0	-13.0	0.52	0.00	-3.230	0.000000
Kharda 132kV	16/01/2020 18:00:00	73	2500.0	37.5	10.0	-27.5	1.1	0.00	-3.708	0.000000
Kharda 132kV	16/01/2020 18:15:00	74	2500.0	17.5	0.0	-17.5	0.7	0.00	6.643	0.000000
Kharda 132kV	16/01/2020 18:30:00	75	2500.0	5.0	0.0	-5.0	0.2	0.00	2.548	3.909020
Kharda 132kV	16/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Kharda 132kV	16/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Kharda 132kV	16/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Kharda 132kV	16/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Kharda 132kV	16/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Kharda 132kV	16/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Kharda 132kV	16/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Kharda 132kV	16/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Kharda 132kV	16/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Kharda 132kV	16/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Kharda 132kV	16/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Kharda 132kV	16/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Kharda 132kV	16/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	16/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	16/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Kharda 132kV	16/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Kharda 132kV	16/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Kharda 132kV	16/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Kharda 132kV	16/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Kharda 132kV	16/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Kharda 132kV	16/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	17/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Kharda 132kV	17/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Kharda 132kV	17/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Kharda 132kV	17/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Kharda 132kV	17/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Kharda 132kV	17/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Kharda 132kV	17/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Kharda 132kV	17/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Kharda 132kV	17/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Kharda 132kV	17/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Kharda 132kV	17/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Kharda 132kV	17/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Kharda 132kV	17/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Kharda 132kV	17/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Kharda 132kV	17/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Kharda 132kV	17/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	17/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Kharda 132kV	17/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Kharda 132kV	17/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Kharda 132kV	17/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Kharda 132kV	17/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Kharda 132kV	17/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Kharda 132kV	17/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Kharda 132kV	17/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Kharda 132kV	17/01/2020 06:00:00	25	2500.0	2.5	0.0	-2.5	0.1	0.00	5.019	3.504070
Kharda 132kV	17/01/2020 06:15:00	26	2500.0	5.0	0.0	-5.0	0.2	0.00	6.675	7.705086
Kharda 132kV	17/01/2020 06:30:00	27	2500.0	10.0	0.0	-10.0	0.4	0.00	-4.357	0.000000
Kharda 132kV	17/01/2020 06:45:00	28	2500.0	17.5	0.0	-17.5	0.7	0.00	-7.006	0.000000
Kharda 132kV	17/01/2020 07:00:00	29	2500.0	115.0	0.0	-115.0	4.6	0.00	-4.688	0.000000
Kharda 132kV	17/01/2020 07:15:00	30	2500.0	212.5	34.0	-178.5	7.14	0.00	-8.000	0.000000
Kharda 132kV	17/01/2020 07:30:00	31	2500.0	307.5	92.0	-215.5	8.62	0.00	-3.694	0.000000
Kharda 132kV	17/01/2020 07:45:00	32	2500.0	405.0	154.0	-251.0	10.04	0.00	-5.019	0.000000
Kharda 132kV	17/01/2020 08:00:00	33	2500.0	552.5	257.0	-295.5	11.82	0.00	-4.025	0.000000

Kharda 132kV	17/01/2020 08:15:00	34	2500.0	700.0	364.0	-336.0	13.44	0.00	-5.019	0.000000
Kharda 132kV	17/01/2020 08:30:00	35	2500.0	850.0	541.0	-309.0	12.36	0.00	5.350	0.000000
Kharda 132kV	17/01/2020 08:45:00	36	2500.0	997.5	739.0	-258.5	10.34	0.00	-3.694	0.000000
Kharda 132kV	17/01/2020 09:00:00	37	2500.0	1122.5	940.0	-182.5	7.3	0.00	-2.393	0.000000
Kharda 132kV	17/01/2020 09:15:00	38	2500.0	1250.0	1144.0	-106.0	4.24	0.00	-5.195	0.000000
Kharda 132kV	17/01/2020 09:30:00	39	2500.0	1375.0	1227.0	-148.0	5.92	0.00	-3.694	0.000000
Kharda 132kV	17/01/2020 09:45:00	40	2500.0	1502.5	1265.0	-237.5	9.5	0.00	-3.694	0.000000
Kharda 132kV	17/01/2020 10:00:00	41	2500.0	1555.0	1551.0	-4.0	0.16	0.00	-2.159	0.000000
Kharda 132kV	17/01/2020 10:15:00	42	2500.0	1607.5	1716.0	108.5	4.34	0.00	-1.620	-10.427895
Kharda 132kV	17/01/2020 10:30:00	43	2500.0	1660.0	1826.0	166.0	6.64	0.00	-1.620	-9.755207
Kharda 132kV	17/01/2020 10:45:00	44	2500.0	1712.5	1913.0	200.5	8.02	0.00	-2.701	-14.674633
Kharda 132kV	17/01/2020 11:00:00	45	2500.0	1800.0	1988.0	188.0	7.52	0.00	-2.160	-7.553423
Kharda 132kV	17/01/2020 11:15:00	46	2500.0	1890.0	2031.0	141.0	5.64	0.00	-2.701	-16.804872
Kharda 132kV	17/01/2020 11:30:00	47	2500.0	1980.0	2061.0	81.0	3.24	0.00	3.032	0.000000
Kharda 132kV	17/01/2020 11:45:00	48	2500.0	2070.0	2088.0	18.0	0.72	0.00	1.620	0.000000
Kharda 132kV	17/01/2020 12:00:00	49	2500.0	2140.0	2105.0	-35.0	1.4	0.00	2.700	0.000000
Kharda 132kV	17/01/2020 12:15:00	50	2500.0	2165.0	2122.0	-43.0	1.72	0.00	5.769	0.000000
Kharda 132kV	17/01/2020 12:30:00	51	2500.0	2175.0	2144.0	-31.0	1.24	0.00	4.025	0.000000
Kharda 132kV	17/01/2020 12:45:00	52	2500.0	2162.5	2143.0	-19.5	0.78	0.00	4.025	0.000000
Kharda 132kV	17/01/2020 13:00:00	53	2500.0	2137.5	2128.0	-9.5	0.38	0.00	2.700	0.000000
Kharda 132kV	17/01/2020 13:15:00	54	2500.0	2170.0	2105.0	-65.0	2.6	0.00	-0.540	0.000000

Kharda 132kV	17/01/2020 13:30:00	55	2500.0	2175.0	2060.0	-115.0	4.6	0.00	-3.694	0.000000
Kharda 132kV	17/01/2020 13:45:00	56	2500.0	2125.0	2025.0	-100.0	4.0	0.00	-1.620	0.000000
Kharda 132kV	17/01/2020 14:00:00	57	2500.0	2052.5	1965.0	-87.5	3.5	0.00	0.000	0.000000
Kharda 132kV	17/01/2020 14:15:00	58	2500.0	1980.0	1898.0	-82.0	3.28	0.00	-3.536	0.000000
Kharda 132kV	17/01/2020 14:30:00	59	2500.0	1907.5	1833.0	-74.5	2.98	0.00	-3.363	0.000000
Kharda 132kV	17/01/2020 14:45:00	60	2500.0	1835.0	1733.0	-102.0	4.08	0.00	-3.032	0.000000
Kharda 132kV	17/01/2020 15:00:00	61	2500.0	1700.0	1624.0	-76.0	3.04	0.00	-1.273	0.000000
Kharda 132kV	17/01/2020 15:15:00	62	2500.0	1565.0	1531.0	-34.0	1.36	0.00	-3.694	0.000000
Kharda 132kV	17/01/2020 15:30:00	63	2500.0	1430.0	1409.0	-21.0	0.84	0.00	-4.025	0.000000
Kharda 132kV	17/01/2020 15:45:00	64	2500.0	1297.5	1243.0	-54.5	2.18	0.00	3.363	0.000000
Kharda 132kV	17/01/2020 16:00:00	65	2500.0	1127.5	1053.0	-74.5	2.98	0.00	2.160	0.000000
Kharda 132kV	17/01/2020 16:15:00	66	2500.0	960.0	855.0	-105.0	4.2	0.00	4.357	0.000000
Kharda 132kV	17/01/2020 16:30:00	67	2500.0	792.5	653.0	-139.5	5.58	0.00	5.350	0.000000
Kharda 132kV	17/01/2020 16:45:00	68	2500.0	625.0	469.0	-156.0	6.24	0.00	4.140	0.000000
Kharda 132kV	17/01/2020 17:00:00	69	2500.0	487.5	319.0	-168.5	6.74	0.00	0.000	0.000000
Kharda 132kV	17/01/2020 17:15:00	70	2500.0	350.0	224.0	-126.0	5.04	0.00	-2.700	0.000000
Kharda 132kV	17/01/2020 17:30:00	71	2500.0	212.5	140.0	-72.5	2.9	0.00	-2.701	0.000000
Kharda 132kV	17/01/2020 17:45:00	72	2500.0	75.0	70.0	-5.0	0.2	0.00	-1.620	0.000000
Kharda 132kV	17/01/2020 18:00:00	73	2500.0	42.5	13.0	-29.5	1.18	0.00	-2.392	0.000000
Kharda 132kV	17/01/2020 18:15:00	74	2500.0	17.5	0.0	-17.5	0.7	0.00	-3.458	0.000000
Kharda 132kV	17/01/2020 18:30:00	75	2500.0	5.0	0.0	-5.0	0.2	0.00	-5.019	0.000000

Kharda 132kV	17/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Kharda 132kV	17/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Kharda 132kV	17/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Kharda 132kV	17/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Kharda 132kV	17/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Kharda 132kV	17/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Kharda 132kV	17/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Kharda 132kV	17/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Kharda 132kV	17/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Kharda 132kV	17/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Kharda 132kV	17/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Kharda 132kV	17/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Kharda 132kV	17/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Kharda 132kV	17/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Kharda 132kV	17/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Kharda 132kV	17/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Kharda 132kV	17/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Kharda 132kV	17/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Kharda 132kV	17/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Kharda 132kV	17/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Kharda 132kV	17/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Kharda 132kV	18/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Kharda 132kV	18/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Kharda 132kV	18/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Kharda 132kV	18/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Kharda 132kV	18/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Kharda 132kV	18/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Kharda 132kV	18/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Kharda 132kV	18/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Kharda 132kV	18/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Kharda 132kV	18/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Kharda 132kV	18/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Kharda 132kV	18/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Kharda 132kV	18/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Kharda 132kV	18/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Kharda 132kV	18/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Kharda 132kV	18/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Kharda 132kV	18/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Kharda 132kV	18/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Kharda 132kV	18/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Kharda 132kV	18/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Kharda 132kV	18/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Kharda 132kV	18/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Kharda 132kV	18/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-2.111	0.000000
Kharda 132kV	18/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Kharda 132kV	18/01/2020 06:00:00	25	2500.0	2.5	0.0	-2.5	0.1	0.00	-1.091	0.000000
Kharda 132kV	18/01/2020 06:15:00	26	2500.0	5.0	0.0	-5.0	0.2	0.00	-2.728	0.000000
Kharda 132kV	18/01/2020 06:30:00	27	2500.0	12.5	0.0	-12.5	0.5	0.00	-2.445	0.000000
Kharda 132kV	18/01/2020 06:45:00	28	2500.0	20.0	0.0	-20.0	0.8	0.00	-1.519	0.000000
Kharda 132kV	18/01/2020 07:00:00	29	2500.0	122.5	1.0	-121.5	4.86	0.00	-1.495	0.000000
Kharda 132kV	18/01/2020 07:15:00	30	2500.0	225.0	37.0	-188.0	7.52	0.00	-4.046	0.000000
Kharda 132kV	18/01/2020 07:30:00	31	2500.0	327.5	91.0	-236.5	9.46	0.00	-2.182	0.000000
Kharda 132kV	18/01/2020 07:45:00	32	2500.0	430.0	155.0	-275.0	11.0	0.00	-3.387	0.000000
Kharda 132kV	18/01/2020 08:00:00	33	2500.0	585.0	235.0	-350.0	14.0	0.00	-0.546	0.000000
Kharda 132kV	18/01/2020 08:15:00	34	2500.0	737.5	372.0	-365.5	14.62	0.00	-3.716	0.000000
Kharda 132kV	18/01/2020 08:30:00	35	2500.0	892.5	541.0	-351.5	14.06	0.00	2.728	0.000000
Kharda 132kV	18/01/2020 08:45:00	36	2500.0	1047.5	735.0	-312.5	12.5	0.00	3.387	0.000000
Kharda 132kV	18/01/2020 09:00:00	37	2500.0	1220.0	927.0	-293.0	11.72	0.00	2.182	0.000000
Kharda 132kV	18/01/2020 09:15:00	38	2500.0	1392.5	1123.0	-269.5	10.78	0.00	-2.182	0.000000
Kharda 132kV	18/01/2020 09:30:00	39	2500.0	1565.0	1279.0	-286.0	11.44	0.00	-2.728	0.000000
Kharda 132kV	18/01/2020 09:45:00	40	2500.0	1737.5	1397.0	-340.5	13.62	0.00	-2.182	0.000000
Kharda 132kV	18/01/2020 10:00:00	41	2500.0	1855.0	1521.0	-334.0	13.36	0.00	-3.057	0.000000
Kharda 132kV	18/01/2020 10:15:00	42	2500.0	1975.0	1634.0	-341.0	13.64	0.00	-3.387	0.000000

Kharda 132kV	18/01/2020 10:30:00	43	2500.0	2092.5	1713.0	-379.5	15.18	2.25	-2.182	0.000000
Kharda 132kV	18/01/2020 10:45:00	44	2500.0	2210.0	1790.0	-420.0	16.8	22.50	-2.728	0.000000
Kharda 132kV	18/01/2020 11:00:00	45	2500.0	2267.5	1855.0	-412.5	16.5	18.75	0.000	0.000000
Kharda 132kV	18/01/2020 11:15:00	46	2500.0	2325.0	1930.0	-395.0	15.8	10.00	-0.862	0.000000
Kharda 132kV	18/01/2020 11:30:00	47	2500.0	2382.5	1965.0	-417.5	16.7	21.25	-1.923	0.000000
Kharda 132kV	18/01/2020 11:45:00	48	2500.0	2440.0	1992.0	-448.0	17.92	36.50	-1.637	0.000000
Kharda 132kV	18/01/2020 12:00:00	49	2500.0	2455.0	2011.0	-444.0	17.76	34.50	-2.182	0.000000
Kharda 132kV	18/01/2020 12:15:00	50	2500.0	2145.0	2032.0	-113.0	4.52	0.00	-3.057	0.000000
Kharda 132kV	18/01/2020 12:30:00	51	2500.0	2075.0	2034.0	-41.0	1.64	0.00	4.375	0.000000
Kharda 132kV	18/01/2020 12:45:00	52	2500.0	2007.5	1950.0	-57.5	2.3	0.00	-3.387	0.000000
Kharda 132kV	18/01/2020 13:00:00	53	2500.0	1870.0	2085.0	215.0	8.6	0.00	-1.026	-23.626743
Kharda 132kV	18/01/2020 13:15:00	54	2500.0	1732.5	1925.0	192.5	7.7	0.00	-4.708	-77.240594
Kharda 132kV	18/01/2020 13:30:00	55	2500.0	1592.5	1619.0	26.5	1.06	0.00	-4.375	-6.669799
Kharda 132kV	18/01/2020 13:45:00	56	2500.0	1452.5	1838.0	385.5	15.42	5.25	-5.693	-98.989846
Kharda 132kV	18/01/2020 14:00:00	57	2500.0	1355.0	1419.0	64.0	2.56	0.00	-3.716	-1.834392
Kharda 132kV	18/01/2020 14:15:00	58	2500.0	1257.5	1402.0	144.5	5.78	0.00	-4.046	-20.555838
Kharda 132kV	18/01/2020 14:30:00	59	2500.0	1157.5	1830.0	672.5	26.9	172.50	-3.716	-130.074024
Kharda 132kV	18/01/2020 14:45:00	60	2500.0	1057.5	1764.0	706.5	28.26	206.50	-2.631	-173.209976
Kharda 132kV	18/01/2020 15:00:00	61	2500.0	912.5	783.0	-129.5	5.18	0.00	0.000	0.000000
Kharda 132kV	18/01/2020 15:15:00	62	2500.0	767.5	1275.0	507.5	20.3	66.25	-1.637	-89.003202
Kharda 132kV	18/01/2020 15:30:00	63	2500.0	622.5	1143.0	520.5	20.82	72.75	-2.728	-93.011977

Kharda 132kV	18/01/2020 15:45:00	64	2500.0	477.5	995.0	517.5	20.7	71.25	3.716	0.000000
Kharda 132kV	18/01/2020 16:00:00	65	2500.0	487.5	614.0	126.5	5.06	0.00	1.637	0.000000
Kharda 132kV	18/01/2020 16:15:00	66	2500.0	497.5	836.0	338.5	13.54	0.00	-3.057	-5.809759
Kharda 132kV	18/01/2020 16:30:00	67	2500.0	505.0	666.0	161.0	6.44	0.00	-2.728	-30.177163
Kharda 132kV	18/01/2020 16:45:00	68	2500.0	512.5	515.0	2.5	0.1	0.00	3.387	0.000000
Kharda 132kV	18/01/2020 17:00:00	69	2500.0	402.5	287.0	-115.5	4.62	0.00	-1.637	0.000000
Kharda 132kV	18/01/2020 17:15:00	70	2500.0	290.0	186.0	-104.0	4.16	0.00	-3.387	0.000000
Kharda 132kV	18/01/2020 17:30:00	71	2500.0	175.0	82.0	-93.0	3.72	0.00	-3.057	0.000000
Kharda 132kV	18/01/2020 17:45:00	72	2500.0	65.0	45.0	-20.0	0.8	0.00	-3.057	0.000000
Kharda 132kV	18/01/2020 18:00:00	73	2500.0	35.0	10.0	-25.0	1.0	0.00	-1.027	0.000000
Kharda 132kV	18/01/2020 18:15:00	74	2500.0	17.5	0.0	-17.5	0.7	0.00	-5.364	0.000000
Kharda 132kV	18/01/2020 18:30:00	75	2500.0	5.0	0.0	-5.0	0.2	0.00	-3.716	0.000000
Kharda 132kV	18/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Kharda 132kV	18/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Kharda 132kV	18/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Kharda 132kV	18/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	18/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	18/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	18/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Kharda 132kV	18/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Kharda 132kV	18/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Kharda 132kV	18/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Kharda 132kV	18/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	18/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Kharda 132kV	18/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	18/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Kharda 132kV	18/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Kharda 132kV	18/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Kharda 132kV	18/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Kharda 132kV	18/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Kharda 132kV	18/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	18/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Kharda 132kV	18/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	19/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	19/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Kharda 132kV	19/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Kharda 132kV	19/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Kharda 132kV	19/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Kharda 132kV	19/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Kharda 132kV	19/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Kharda 132kV	19/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Kharda 132kV	19/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Kharda 132kV	19/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Kharda 132kV	19/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Kharda 132kV	19/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Kharda 132kV	19/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Kharda 132kV	19/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Kharda 132kV	19/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Kharda 132kV	19/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Kharda 132kV	19/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Kharda 132kV	19/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Kharda 132kV	19/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Kharda 132kV	19/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Kharda 132kV	19/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Kharda 132kV	19/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Kharda 132kV	19/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Kharda 132kV	19/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Kharda 132kV	19/01/2020 06:00:00	25	2500.0	2.5	0.0	-2.5	0.1	0.00	-0.424	0.000000
Kharda 132kV	19/01/2020 06:15:00	26	2500.0	5.0	0.0	-5.0	0.2	0.00	0.000	0.000000
Kharda 132kV	19/01/2020 06:30:00	27	2500.0	12.5	0.0	-12.5	0.5	0.00	2.956	0.000000
Kharda 132kV	19/01/2020 06:45:00	28	2500.0	20.0	0.0	-20.0	0.8	0.00	4.302	26.976471
Kharda 132kV	19/01/2020 07:00:00	29	2500.0	112.5	0.0	-112.5	4.5	0.00	2.097	38.179856
Kharda 132kV	19/01/2020 07:15:00	30	2500.0	202.5	33.0	-169.5	6.78	0.00	3.294	84.358299

Kharda 132kV	19/01/2020 07:30:00	31	2500.0	295.0	86.0	-209.0	8.36	0.00	-3.630	0.000000
Kharda 132kV	19/01/2020 07:45:00	32	2500.0	385.0	150.0	-235.0	9.4	0.00	-5.311	0.000000
Kharda 132kV	19/01/2020 08:00:00	33	2500.0	510.0	197.0	-313.0	12.52	0.00	-3.966	0.000000
Kharda 132kV	19/01/2020 08:15:00	34	2500.0	632.5	277.0	-355.5	14.22	0.00	-5.647	0.000000
Kharda 132kV	19/01/2020 08:30:00	35	2500.0	755.0	492.0	-263.0	10.52	0.00	6.655	0.000000
Kharda 132kV	19/01/2020 08:45:00	36	2500.0	877.5	636.0	-241.5	9.66	0.00	-3.966	0.000000
Kharda 132kV	19/01/2020 09:00:00	37	2500.0	1045.0	711.0	-334.0	13.36	0.00	-3.966	0.000000
Kharda 132kV	19/01/2020 09:15:00	38	2500.0	1215.0	917.0	-298.0	11.92	0.00	-3.966	0.000000
Kharda 132kV	19/01/2020 09:30:00	39	2500.0	1382.5	994.0	-388.5	15.54	6.75	-2.621	0.000000
Kharda 132kV	19/01/2020 09:45:00	40	2500.0	1182.5	1216.0	33.5	1.34	0.00	-2.958	-2.203309
Kharda 132kV	19/01/2020 10:00:00	41	2500.0	1295.0	1358.0	63.0	2.52	0.00	-3.294	-10.657450
Kharda 132kV	19/01/2020 10:15:00	42	2500.0	1410.0	1542.0	132.0	5.28	0.00	3.966	0.000000
Kharda 132kV	19/01/2020 10:30:00	43	2500.0	1525.0	1612.0	87.0	3.48	0.00	2.621	0.000000
Kharda 132kV	19/01/2020 10:45:00	44	2500.0	1640.0	1461.0	-179.0	7.16	0.00	1.573	0.000000
Kharda 132kV	19/01/2020 11:00:00	45	2500.0	1692.5	1794.0	101.5	4.06	0.00	0.000	0.000000
Kharda 132kV	19/01/2020 11:15:00	46	2500.0	1742.5	1838.0	95.5	3.82	0.00	0.000	0.000000
Kharda 132kV	19/01/2020 11:30:00	47	2500.0	1792.5	1811.0	18.5	0.74	0.00	2.621	0.000000
Kharda 132kV	19/01/2020 11:45:00	48	2500.0	1842.5	1963.0	120.5	4.82	0.00	1.049	0.000000
Kharda 132kV	19/01/2020 12:00:00	49	2500.0	1827.5	1650.0	-177.5	7.1	0.00	2.097	0.000000
Kharda 132kV	19/01/2020 12:15:00	50	2500.0	1812.5	1945.0	132.5	5.3	0.00	5.983	0.000000
Kharda 132kV	19/01/2020 12:30:00	51	2500.0	1797.5	1667.0	-130.5	5.22	0.00	5.311	0.000000

Kharda 132kV	19/01/2020 12:45:00	52	2500.0	1782.5	1513.0	-269.5	10.78	0.00	-4.638	0.000000
Kharda 132kV	19/01/2020 13:00:00	53	2500.0	1735.0	1380.0	-355.0	14.2	0.00	-2.621	0.000000
Kharda 132kV	19/01/2020 13:15:00	54	2500.0	1685.0	2088.0	403.0	16.12	14.00	1.573	0.000000
Kharda 132kV	19/01/2020 13:30:00	55	2500.0	1637.5	1333.0	-304.5	12.18	0.00	2.097	0.000000
Kharda 132kV	19/01/2020 13:45:00	56	2500.0	1587.5	1350.0	-237.5	9.5	0.00	1.048	0.000000
Kharda 132kV	19/01/2020 14:00:00	57	2500.0	1520.0	1745.0	225.0	9.0	0.00	0.000	0.000000
Kharda 132kV	19/01/2020 14:15:00	58	2500.0	1452.5	1752.0	299.5	11.98	0.00	0.000	0.000000
Kharda 132kV	19/01/2020 14:30:00	59	2500.0	1385.0	1445.0	60.0	2.4	0.00	0.000	0.000000
Kharda 132kV	19/01/2020 14:45:00	60	2500.0	1317.5	1709.0	391.5	15.66	8.25	3.294	0.000000
Kharda 132kV	19/01/2020 15:00:00	61	2500.0	1120.0	1572.0	452.0	18.08	38.50	1.048	0.000000
Kharda 132kV	19/01/2020 15:15:00	62	2500.0	1025.0	809.0	-216.0	8.64	0.00	2.621	0.000000
Kharda 132kV	19/01/2020 15:30:00	63	2500.0	935.0	1080.0	145.0	5.8	0.00	4.975	0.000000
Kharda 132kV	19/01/2020 15:45:00	64	2500.0	845.0	1155.0	310.0	12.4	0.00	-3.630	-22.520920
Kharda 132kV	19/01/2020 16:00:00	65	2500.0	712.5	965.0	252.5	10.1	0.00	3.294	0.000000
Kharda 132kV	19/01/2020 16:15:00	66	2500.0	582.5	769.0	186.5	7.46	0.00	-3.294	-4.233397
Kharda 132kV	19/01/2020 16:30:00	67	2500.0	452.5	542.0	89.5	3.58	0.00	-4.302	-24.969263
Kharda 132kV	19/01/2020 16:45:00	68	2500.0	322.5	375.0	52.5	2.1	0.00	6.319	0.000000
Kharda 132kV	19/01/2020 17:00:00	69	2500.0	255.0	181.0	-74.0	2.96	0.00	2.173	0.000000
Kharda 132kV	19/01/2020 17:15:00	70	2500.0	187.5	161.0	-26.5	1.06	0.00	2.957	23.214494
Kharda 132kV	19/01/2020 17:30:00	71	2500.0	122.5	99.0	-23.5	0.94	0.00	3.294	14.357132
Kharda 132kV	19/01/2020 17:45:00	72	2500.0	55.0	49.0	-6.0	0.24	0.00	2.097	3.968713

Kharda 132kV	19/01/2020 18:00:00	73	2500.0	32.5	10.0	-22.5	0.9	0.00	2.621	18.127597
Kharda 132kV	19/01/2020 18:15:00	74	2500.0	15.0	0.0	-15.0	0.6	0.00	6.655	7.220912
Kharda 132kV	19/01/2020 18:30:00	75	2500.0	5.0	0.0	-5.0	0.2	0.00	-1.573	0.000000
Kharda 132kV	19/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Kharda 132kV	19/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Kharda 132kV	19/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Kharda 132kV	19/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Kharda 132kV	19/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Kharda 132kV	19/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Kharda 132kV	19/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Kharda 132kV	19/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Kharda 132kV	19/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Kharda 132kV	19/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Kharda 132kV	19/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Kharda 132kV	19/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Kharda 132kV	19/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Kharda 132kV	19/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Kharda 132kV	19/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Kharda 132kV	19/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Kharda 132kV	19/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Kharda 132kV	19/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Kharda 132kV	19/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Kharda 132kV	19/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Kharda 132kV	19/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Koral 132kV	13/01/2020 00:00:00	1	6500.0	3912.5	0.0	-3912.5	60.19	3431.25	4.514	102.242543
Koral 132kV	13/01/2020 00:15:00	2	6500.0	3830.0	0.0	-3830.0	58.92	3307.50	0.000	0.000000
Koral 132kV	13/01/2020 00:30:00	3	6500.0	3910.0	0.0	-3910.0	60.15	3427.50	0.000	0.000000
Koral 132kV	13/01/2020 00:45:00	4	6500.0	3960.0	0.0	-3960.0	60.92	3502.50	-2.343	0.000000
Koral 132kV	13/01/2020 01:00:00	5	6500.0	3920.0	0.0	-3920.0	60.31	3442.50	-2.343	0.000000
Koral 132kV	13/01/2020 01:15:00	6	6500.0	3935.0	0.0	-3935.0	60.54	3465.00	-2.929	0.000000
Koral 132kV	13/01/2020 01:30:00	7	6500.0	3237.5	0.0	-3237.5	49.81	2418.75	4.197	433.458796
Koral 132kV	13/01/2020 01:45:00	8	6500.0	3135.0	0.0	-3135.0	48.23	2265.00	1.757	1367.323011
Koral 132kV	13/01/2020 02:00:00	9	6500.0	3080.0	0.0	-3080.0	47.38	2182.50	2.343	2174.056469
Koral 132kV	13/01/2020 02:15:00	10	6500.0	3307.5	0.0	-3307.5	50.88	2523.75	2.343	1748.437514
Koral 132kV	13/01/2020 02:30:00	11	6500.0	3302.5	0.0	-3302.5	50.81	2516.25	2.343	1082.583398
Koral 132kV	13/01/2020 02:45:00	12	6500.0	3330.0	0.0	-3330.0	51.23	2557.50	2.343	918.841824
Koral 132kV	13/01/2020 03:00:00	13	6500.0	1095.0	0.0	-1095.0	16.85	60.00	4.196	182.392510
Koral 132kV	13/01/2020 03:15:00	14	6500.0	1085.0	0.0	-1085.0	16.69	55.00	-3.246	0.000000
Koral 132kV	13/01/2020 03:30:00	15	6500.0	1097.5	0.0	-1097.5	16.88	61.25	-1.757	0.000000
Koral 132kV	13/01/2020 03:45:00	16	6500.0	1087.5	0.0	-1087.5	16.73	56.25	-2.343	0.000000
Koral 132kV	13/01/2020 04:00:00	17	6500.0	1087.5	0.0	-1087.5	16.73	56.25	-3.880	0.000000
Koral 132kV	13/01/2020 04:15:00	18	6500.0	1087.5	0.0	-1087.5	16.73	56.25	2.929	213.141969

Koral 132kV	13/01/2020 04:30:00	19	6500.0	1087.5	0.0	-1087.5	16.73	56.25	3.246	1130.290803
Koral 132kV	13/01/2020 04:45:00	20	6500.0	1595.0	0.0	-1595.0	24.54	310.00	1.757	590.617453
Koral 132kV	13/01/2020 05:00:00	21	6500.0	1582.5	0.0	-1582.5	24.35	303.75	0.000	0.000000
Koral 132kV	13/01/2020 05:15:00	22	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-1.757	0.000000
Koral 132kV	13/01/2020 05:30:00	23	6500.0	1565.0	0.0	-1565.0	24.08	295.00	-3.246	0.000000
Koral 132kV	13/01/2020 05:45:00	24	6500.0	1560.0	0.0	-1560.0	24.0	292.50	-0.586	0.000000
Koral 132kV	13/01/2020 06:00:00	25	6500.0	1555.0	0.0	-1555.0	23.92	290.00	-3.563	0.000000
Koral 132kV	13/01/2020 06:15:00	26	6500.0	1572.5	0.0	-1572.5	24.19	298.75	4.196	0.000000
Koral 132kV	13/01/2020 06:30:00	27	6500.0	1565.0	0.0	-1565.0	24.08	295.00	-5.464	0.000000
Koral 132kV	13/01/2020 06:45:00	28	6500.0	1567.5	0.0	-1567.5	24.12	296.25	-4.597	0.000000
Koral 132kV	13/01/2020 07:00:00	29	6500.0	1570.0	0.0	-1570.0	24.15	297.50	-7.683	0.000000
Koral 132kV	13/01/2020 07:15:00	30	6500.0	1572.5	0.0	-1572.5	24.19	298.75	4.831	942.356192
Koral 132kV	13/01/2020 07:30:00	31	6500.0	1580.0	0.0	-1580.0	24.31	302.50	1.172	0.000000
Koral 132kV	13/01/2020 07:45:00	32	6500.0	1595.0	0.0	-1595.0	24.54	310.00	0.586	0.000000
Koral 132kV	13/01/2020 08:00:00	33	6500.0	1585.0	0.0	-1585.0	24.38	305.00	0.000	0.000000
Koral 132kV	13/01/2020 08:15:00	34	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-2.343	0.000000
Koral 132kV	13/01/2020 08:30:00	35	6500.0	1587.5	0.0	-1587.5	24.42	306.25	2.929	0.000000
Koral 132kV	13/01/2020 08:45:00	36	6500.0	1587.5	0.0	-1587.5	24.42	306.25	1.757	0.000000
Koral 132kV	13/01/2020 09:00:00	37	6500.0	1595.0	0.0	-1595.0	24.54	310.00	2.343	0.000000
Koral 132kV	13/01/2020 09:15:00	38	6500.0	1585.0	0.0	-1585.0	24.38	305.00	3.246	0.000000
Koral 132kV	13/01/2020 09:30:00	39	6500.0	1597.5	0.0	-1597.5	24.58	311.25	4.831	0.000000

Koral 132kV	13/01/2020 09:45:00	40	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-1.757	0.000000
Koral 132kV	13/01/2020 10:00:00	41	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.929	0.000000
Koral 132kV	13/01/2020 10:15:00	42	6500.0	1587.5	0.0	-1587.5	24.42	306.25	3.563	0.000000
Koral 132kV	13/01/2020 10:30:00	43	6500.0	837.5	0.0	-837.5	12.88	0.00	2.931	0.000000
Koral 132kV	13/01/2020 10:45:00	44	6500.0	815.0	0.0	-815.0	12.54	0.00	-2.929	0.000000
Koral 132kV	13/01/2020 11:00:00	45	6500.0	810.0	0.0	-810.0	12.46	0.00	-4.514	0.000000
Koral 132kV	13/01/2020 11:15:00	46	6500.0	805.0	0.0	-805.0	12.38	0.00	-2.929	0.000000
Koral 132kV	13/01/2020 11:30:00	47	6500.0	822.5	0.0	-822.5	12.65	0.00	-2.343	0.000000
Koral 132kV	13/01/2020 11:45:00	48	6500.0	815.0	0.0	-815.0	12.54	0.00	4.197	0.000000
Koral 132kV	13/01/2020 12:00:00	49	6500.0	817.5	0.0	-817.5	12.58	0.00	3.723	0.000000
Koral 132kV	13/01/2020 12:15:00	50	6500.0	820.0	0.0	-820.0	12.62	0.00	3.880	0.000000
Koral 132kV	13/01/2020 12:30:00	51	6500.0	822.5	0.0	-822.5	12.65	0.00	-1.757	0.000000
Koral 132kV	13/01/2020 12:45:00	52	6500.0	830.0	0.0	-830.0	12.77	0.00	-1.757	0.000000
Koral 132kV	13/01/2020 13:00:00	53	6500.0	845.0	0.0	-845.0	13.0	0.00	-1.172	0.000000
Koral 132kV	13/01/2020 13:15:00	54	6500.0	835.0	0.0	-835.0	12.85	0.00	-1.172	0.000000
Koral 132kV	13/01/2020 13:30:00	55	6500.0	847.5	0.0	-847.5	13.04	0.00	0.000	0.000000
Koral 132kV	13/01/2020 13:45:00	56	6500.0	837.5	0.0	-837.5	12.88	0.00	2.928	0.000000
Koral 132kV	13/01/2020 14:00:00	57	6500.0	837.5	0.0	-837.5	12.88	0.00	-4.197	0.000000
Koral 132kV	13/01/2020 14:15:00	58	6500.0	837.5	0.0	-837.5	12.88	0.00	-6.415	0.000000
Koral 132kV	13/01/2020 14:30:00	59	6500.0	837.5	0.0	-837.5	12.88	0.00	-4.514	0.000000
Koral 132kV	13/01/2020 14:45:00	60	6500.0	845.0	0.0	-845.0	13.0	0.00	-7.683	0.000000

Koral 132kV	13/01/2020 15:00:00	61	6500.0	832.5	0.0	-832.5	12.81	0.00	1.757	0.000000
Koral 132kV	13/01/2020 15:15:00	62	6500.0	837.5	0.0	-837.5	12.88	0.00	5.141	0.000000
Koral 132kV	13/01/2020 15:30:00	63	6500.0	815.0	0.0	-815.0	12.54	0.00	-4.831	0.000000
Koral 132kV	13/01/2020 15:45:00	64	6500.0	810.0	0.0	-810.0	12.46	0.00	-3.563	0.000000
Koral 132kV	13/01/2020 16:00:00	65	6500.0	805.0	0.0	-805.0	12.38	0.00	-2.929	0.000000
Koral 132kV	13/01/2020 16:15:00	66	6500.0	822.5	0.0	-822.5	12.65	0.00	-4.197	0.000000
Koral 132kV	13/01/2020 16:30:00	67	6500.0	815.0	0.0	-815.0	12.54	0.00	-4.831	0.000000
Koral 132kV	13/01/2020 16:45:00	68	6500.0	817.5	0.0	-817.5	12.58	0.00	-4.197	0.000000
Koral 132kV	13/01/2020 17:00:00	69	6500.0	820.0	0.0	-820.0	12.62	0.00	-3.246	0.000000
Koral 132kV	13/01/2020 17:15:00	70	6500.0	822.5	0.0	-822.5	12.65	0.00	-3.880	0.000000
Koral 132kV	13/01/2020 17:30:00	71	6500.0	830.0	0.0	-830.0	12.77	0.00	-3.880	0.000000
Koral 132kV	13/01/2020 17:45:00	72	6500.0	845.0	0.0	-845.0	13.0	0.00	2.343	110.598562
Koral 132kV	13/01/2020 18:00:00	73	6500.0	835.0	0.0	-835.0	12.85	0.00	-0.586	0.000000
Koral 132kV	13/01/2020 18:15:00	74	6500.0	847.5	0.0	-847.5	13.04	0.00	3.563	231.822838
Koral 132kV	13/01/2020 18:30:00	75	6500.0	837.5	0.0	-837.5	12.88	0.00	2.343	487.223431
Koral 132kV	13/01/2020 18:45:00	76	6500.0	837.5	0.0	-837.5	12.88	0.00	0.586	24.762193
Koral 132kV	13/01/2020 19:00:00	77	6500.0	845.0	0.0	-845.0	13.0	0.00	-0.586	0.000000
Koral 132kV	13/01/2020 19:15:00	78	6500.0	835.0	0.0	-835.0	12.85	0.00	-3.246	0.000000
Koral 132kV	13/01/2020 19:30:00	79	6500.0	847.5	0.0	-847.5	13.04	0.00	-4.514	0.000000
Koral 132kV	13/01/2020 19:45:00	80	6500.0	837.5	0.0	-837.5	12.88	0.00	-4.514	0.000000
Koral 132kV	13/01/2020 20:00:00	81	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.757	0.000000

Koral 132kV	13/01/2020 20:15:00	82	6500.0	837.5	0.0	-837.5	12.88	0.00	-4.830	0.000000
Koral 132kV	13/01/2020 20:30:00	83	6500.0	845.0	0.0	-845.0	13.0	0.00	-3.246	0.000000
Koral 132kV	13/01/2020 20:45:00	84	6500.0	835.0	0.0	-835.0	12.85	0.00	4.514	299.086034
Koral 132kV	13/01/2020 21:00:00	85	6500.0	847.5	0.0	-847.5	13.04	0.00	-5.464	0.000000
Koral 132kV	13/01/2020 21:15:00	86	6500.0	837.5	0.0	-837.5	12.88	0.00	-2.929	0.000000
Koral 132kV	13/01/2020 21:30:00	87	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.632	0.000000
Koral 132kV	13/01/2020 21:45:00	88	6500.0	847.5	0.0	-847.5	13.04	0.00	-2.182	0.000000
Koral 132kV	13/01/2020 22:00:00	89	6500.0	837.5	0.0	-837.5	12.88	0.00	-4.514	0.000000
Koral 132kV	13/01/2020 22:15:00	90	6500.0	837.5	0.0	-837.5	12.88	0.00	5.781	1195.035362
Koral 132kV	13/01/2020 22:30:00	91	6500.0	847.5	0.0	-847.5	13.04	0.00	2.344	0.000000
Koral 132kV	13/01/2020 22:45:00	92	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.172	0.000000
Koral 132kV	13/01/2020 23:00:00	93	6500.0	837.5	0.0	-837.5	12.88	0.00	2.343	238.044640
Koral 132kV	13/01/2020 23:15:00	94	6500.0	845.0	0.0	-845.0	13.0	0.00	1.199	528.490830
Koral 132kV	13/01/2020 23:30:00	95	6500.0	835.0	0.0	-835.0	12.85	0.00	0.000	0.000000
Koral 132kV	13/01/2020 23:45:00	96	6500.0	847.5	0.0	-847.5	13.04	0.00	0.000	0.000000
Koral 132kV	14/01/2020 00:00:00	1	6500.0	815.0	0.0	-815.0	12.54	0.00	-0.550	0.000000
Koral 132kV	14/01/2020 00:15:00	2	6500.0	810.0	0.0	-810.0	12.46	0.00	-1.650	0.000000
Koral 132kV	14/01/2020 00:30:00	3	6500.0	805.0	0.0	-805.0	12.38	0.00	-1.650	0.000000
Koral 132kV	14/01/2020 00:45:00	4	6500.0	822.5	0.0	-822.5	12.65	0.00	-2.857	0.000000
Koral 132kV	14/01/2020 01:00:00	5	6500.0	815.0	0.0	-815.0	12.54	0.00	-1.962	0.000000
Koral 132kV	14/01/2020 01:15:00	6	6500.0	817.5	0.0	-817.5	12.58	0.00	-1.499	0.000000

Koral 132kV	14/01/2020 01:30:00	7	6500.0	982.5	0.0	-982.5	15.12	3.75	-2.722	0.000000
Koral 132kV	14/01/2020 01:45:00	8	6500.0	985.0	0.0	-985.0	15.15	5.00	-3.406	0.000000
Koral 132kV	14/01/2020 02:00:00	9	6500.0	992.5	0.0	-992.5	15.27	8.75	3.078	120.316109
Koral 132kV	14/01/2020 02:15:00	10	6500.0	1007.5	0.0	-1007.5	15.5	16.25	1.100	0.000000
Koral 132kV	14/01/2020 02:30:00	11	6500.0	997.5	0.0	-997.5	15.35	11.25	2.749	218.612674
Koral 132kV	14/01/2020 02:45:00	12	6500.0	1010.0	0.0	-1010.0	15.54	17.50	2.749	0.000000
Koral 132kV	14/01/2020 03:00:00	13	6500.0	2330.0	0.0	-2330.0	35.85	1057.50	-3.406	0.000000
Koral 132kV	14/01/2020 03:15:00	14	6500.0	2362.5	0.0	-2362.5	36.35	1106.25	3.406	188.885696
Koral 132kV	14/01/2020 03:30:00	15	6500.0	2470.0	0.0	-2470.0	38.0	1267.50	4.769	6206.532789
Koral 132kV	14/01/2020 03:45:00	16	6500.0	2557.5	0.0	-2557.5	39.35	1398.75	3.405	0.000000
Koral 132kV	14/01/2020 04:00:00	17	6500.0	2612.5	0.0	-2612.5	40.19	1481.25	-4.062	0.000000
Koral 132kV	14/01/2020 04:15:00	18	6500.0	2670.0	0.0	-2670.0	41.08	1567.50	-1.734	0.000000
Koral 132kV	14/01/2020 04:30:00	19	6500.0	3587.5	0.0	-3587.5	55.19	2943.75	-1.503	0.000000
Koral 132kV	14/01/2020 04:45:00	20	6500.0	3745.0	0.0	-3745.0	57.62	3180.00	-2.199	0.000000
Koral 132kV	14/01/2020 05:00:00	21	6500.0	3810.0	0.0	-3810.0	58.62	3277.50	3.734	1652.511708
Koral 132kV	14/01/2020 05:15:00	22	6500.0	3805.0	0.0	-3805.0	58.54	3270.00	3.406	5147.973674
Koral 132kV	14/01/2020 05:30:00	23	6500.0	3390.0	0.0	-3390.0	52.15	2647.50	5.703	8636.952833
Koral 132kV	14/01/2020 05:45:00	24	6500.0	3385.0	0.0	-3385.0	52.08	2640.00	4.390	3669.315018
Koral 132kV	14/01/2020 06:00:00	25	6500.0	3317.5	0.0	-3317.5	51.04	2538.75	2.749	475.472255
Koral 132kV	14/01/2020 06:15:00	26	6500.0	3320.0	0.0	-3320.0	51.08	2542.50	0.559	0.000000
Koral 132kV	14/01/2020 06:30:00	27	6500.0	3322.5	0.0	-3322.5	51.12	2546.25	3.406	423.232165

Koral 132kV	14/01/2020 06:45:00	28	6500.0	3330.0	0.0	-3330.0	51.23	2557.50	4.390	3915.097178
Koral 132kV	14/01/2020 07:00:00	29	6500.0	3345.0	0.0	-3345.0	51.46	2580.00	4.766	9222.142038
Koral 132kV	14/01/2020 07:15:00	30	6500.0	3335.0	0.0	-3335.0	51.31	2565.00	16.000	33743.032268
Koral 132kV	14/01/2020 07:30:00	31	6500.0	3097.5	0.0	-3097.5	47.65	2208.75	8.121	6870.026532
Koral 132kV	14/01/2020 07:45:00	32	6500.0	3087.5	0.0	-3087.5	47.5	2193.75	5.472	0.000000
Koral 132kV	14/01/2020 08:00:00	33	6500.0	3087.5	0.0	-3087.5	47.5	2193.75	3.967	0.000000
Koral 132kV	14/01/2020 08:15:00	34	6500.0	3345.0	0.0	-3345.0	51.46	2580.00	4.736	0.000000
Koral 132kV	14/01/2020 08:30:00	35	6500.0	3335.0	0.0	-3335.0	51.31	2565.00	3.861	0.000000
Koral 132kV	14/01/2020 08:45:00	36	6500.0	3347.5	0.0	-3347.5	51.5	2583.75	4.294	0.000000
Koral 132kV	14/01/2020 09:00:00	37	6500.0	3337.5	0.0	-3337.5	51.35	2568.75	2.749	0.000000
Koral 132kV	14/01/2020 09:15:00	38	6500.0	837.5	0.0	-837.5	12.88	0.00	2.749	0.000000
Koral 132kV	14/01/2020 09:30:00	39	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.650	0.000000
Koral 132kV	14/01/2020 09:45:00	40	6500.0	845.0	0.0	-845.0	13.0	0.00	-0.988	0.000000
Koral 132kV	14/01/2020 10:00:00	41	6500.0	835.0	0.0	-835.0	12.85	0.00	-3.406	0.000000
Koral 132kV	14/01/2020 10:15:00	42	6500.0	847.5	0.0	-847.5	13.04	0.00	1.100	0.000000
Koral 132kV	14/01/2020 10:30:00	43	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.100	0.000000
Koral 132kV	14/01/2020 10:45:00	44	6500.0	837.5	0.0	-837.5	12.88	0.00	-2.749	0.000000
Koral 132kV	14/01/2020 11:00:00	45	6500.0	847.5	0.0	-847.5	13.04	0.00	-2.749	0.000000
Koral 132kV	14/01/2020 11:15:00	46	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.650	0.000000
Koral 132kV	14/01/2020 11:30:00	47	6500.0	837.5	0.0	-837.5	12.88	0.00	1.650	0.000000
Koral 132kV	14/01/2020 11:45:00	48	6500.0	847.5	0.0	-847.5	13.04	0.00	2.750	0.000000

Koral 132kV	14/01/2020 12:00:00	49	6500.0	837.5	0.0	-837.5	12.88	0.00	1.100	0.000000
Koral 132kV	14/01/2020 12:15:00	50	6500.0	837.5	0.0	-837.5	12.88	0.00	4.391	0.000000
Koral 132kV	14/01/2020 12:30:00	51	6500.0	845.0	0.0	-845.0	13.0	0.00	-2.199	0.000000
Koral 132kV	14/01/2020 12:45:00	52	6500.0	835.0	0.0	-835.0	12.85	0.00	-2.749	0.000000
Koral 132kV	14/01/2020 13:00:00	53	6500.0	847.5	0.0	-847.5	13.04	0.00	0.000	0.000000
Koral 132kV	14/01/2020 13:15:00	54	6500.0	835.0	0.0	-835.0	12.85	0.00	-1.100	0.000000
Koral 132kV	14/01/2020 13:30:00	55	6500.0	847.5	0.0	-847.5	13.04	0.00	-2.749	0.000000
Koral 132kV	14/01/2020 13:45:00	56	6500.0	837.5	0.0	-837.5	12.88	0.00	2.749	0.000000
Koral 132kV	14/01/2020 14:00:00	57	6500.0	837.5	0.0	-837.5	12.88	0.00	1.100	0.000000
Koral 132kV	14/01/2020 14:15:00	58	6500.0	837.5	0.0	-837.5	12.88	0.00	1.650	0.000000
Koral 132kV	14/01/2020 14:30:00	59	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.100	0.000000
Koral 132kV	14/01/2020 14:45:00	60	6500.0	845.0	0.0	-845.0	13.0	0.00	-2.200	0.000000
Koral 132kV	14/01/2020 15:00:00	61	6500.0	832.5	0.0	-832.5	12.81	0.00	-1.650	0.000000
Koral 132kV	14/01/2020 15:15:00	62	6500.0	837.5	0.0	-837.5	12.88	0.00	-3.406	0.000000
Koral 132kV	14/01/2020 15:30:00	63	6500.0	815.0	0.0	-815.0	12.54	0.00	-0.550	0.000000
Koral 132kV	14/01/2020 15:45:00	64	6500.0	810.0	0.0	-810.0	12.46	0.00	3.078	0.000000
Koral 132kV	14/01/2020 16:00:00	65	6500.0	805.0	0.0	-805.0	12.38	0.00	2.199	0.000000
Koral 132kV	14/01/2020 16:15:00	66	6500.0	822.5	0.0	-822.5	12.65	0.00	-4.062	0.000000
Koral 132kV	14/01/2020 16:30:00	67	6500.0	815.0	0.0	-815.0	12.54	0.00	5.375	0.000000
Koral 132kV	14/01/2020 16:45:00	68	6500.0	817.5	0.0	-817.5	12.58	0.00	-7.016	0.000000
Koral 132kV	14/01/2020 17:00:00	69	6500.0	820.0	0.0	-820.0	12.62	0.00	4.390	0.000000

Koral 132kV	14/01/2020 17:15:00	70	6500.0	822.5	0.0	-822.5	12.65	0.00	-4.390	0.000000
Koral 132kV	14/01/2020 17:30:00	71	6500.0	830.0	0.0	-830.0	12.77	0.00	-6.359	0.000000
Koral 132kV	14/01/2020 17:45:00	72	6500.0	845.0	0.0	-845.0	13.0	0.00	-3.078	0.000000
Koral 132kV	14/01/2020 18:00:00	73	6500.0	835.0	0.0	-835.0	12.85	0.00	-5.703	0.000000
Koral 132kV	14/01/2020 18:15:00	74	6500.0	847.5	0.0	-847.5	13.04	0.00	-6.360	0.000000
Koral 132kV	14/01/2020 18:30:00	75	6500.0	837.5	0.0	-837.5	12.88	0.00	-2.749	0.000000
Koral 132kV	14/01/2020 18:45:00	76	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.650	0.000000
Koral 132kV	14/01/2020 19:00:00	77	6500.0	845.0	0.0	-845.0	13.0	0.00	-2.199	0.000000
Koral 132kV	14/01/2020 19:15:00	78	6500.0	835.0	0.0	-835.0	12.85	0.00	-2.749	0.000000
Koral 132kV	14/01/2020 19:30:00	79	6500.0	847.5	0.0	-847.5	13.04	0.00	-1.650	0.000000
Koral 132kV	14/01/2020 19:45:00	80	6500.0	837.5	0.0	-837.5	12.88	0.00	0.550	143.448016
Koral 132kV	14/01/2020 20:00:00	81	6500.0	837.5	0.0	-837.5	12.88	0.00	2.200	638.187888
Koral 132kV	14/01/2020 20:15:00	82	6500.0	837.5	0.0	-837.5	12.88	0.00	2.199	231.674520
Koral 132kV	14/01/2020 20:30:00	83	6500.0	845.0	0.0	-845.0	13.0	0.00	-3.078	0.000000
Koral 132kV	14/01/2020 20:45:00	84	6500.0	835.0	0.0	-835.0	12.85	0.00	-4.718	0.000000
Koral 132kV	14/01/2020 21:00:00	85	6500.0	847.5	0.0	-847.5	13.04	0.00	-1.204	0.000000
Koral 132kV	14/01/2020 21:15:00	86	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.326	0.000000
Koral 132kV	14/01/2020 21:30:00	87	6500.0	837.5	0.0	-837.5	12.88	0.00	-0.633	0.000000
Koral 132kV	14/01/2020 21:45:00	88	6500.0	847.5	0.0	-847.5	13.04	0.00	-0.493	0.000000
Koral 132kV	14/01/2020 22:00:00	89	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.963	0.000000
Koral 132kV	14/01/2020 22:15:00	90	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.913	0.000000

Koral 132kV	14/01/2020 22:30:00	91	6500.0	847.5	0.0	-847.5	13.04	0.00	-2.199	0.000000
Koral 132kV	14/01/2020 22:45:00	92	6500.0	837.5	0.0	-837.5	12.88	0.00	-0.874	0.000000
Koral 132kV	14/01/2020 23:00:00	93	6500.0	837.5	0.0	-837.5	12.88	0.00	-0.975	0.000000
Koral 132kV	14/01/2020 23:15:00	94	6500.0	845.0	0.0	-845.0	13.0	0.00	-0.577	0.000000
Koral 132kV	14/01/2020 23:30:00	95	6500.0	835.0	0.0	-835.0	12.85	0.00	-0.911	0.000000
Koral 132kV	14/01/2020 23:45:00	96	6500.0	847.5	0.0	-847.5	13.04	0.00	-0.550	0.000000
Koral 132kV	15/01/2020 00:00:00	1	6500.0	847.5	0.0	-847.5	13.04	0.00	0.000	0.000000
Koral 132kV	15/01/2020 00:15:00	2	6500.0	837.5	0.0	-837.5	12.88	0.00	0.536	0.000000
Koral 132kV	15/01/2020 00:30:00	3	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.073	0.000000
Koral 132kV	15/01/2020 00:45:00	4	6500.0	845.0	0.0	-845.0	13.0	0.00	-1.609	0.000000
Koral 132kV	15/01/2020 01:00:00	5	6500.0	835.0	0.0	-835.0	12.85	0.00	-5.008	0.000000
Koral 132kV	15/01/2020 01:15:00	6	6500.0	847.5	0.0	-847.5	13.04	0.00	-3.346	0.000000
Koral 132kV	15/01/2020 01:30:00	7	6500.0	2482.5	0.0	-2482.5	38.19	1286.25	-3.310	0.000000
Koral 132kV	15/01/2020 01:45:00	8	6500.0	2485.0	0.0	-2485.0	38.23	1290.00	-2.114	0.000000
Koral 132kV	15/01/2020 02:00:00	9	6500.0	2492.5	0.0	-2492.5	38.35	1301.25	-1.609	0.000000
Koral 132kV	15/01/2020 02:15:00	10	6500.0	2507.5	0.0	-2507.5	38.58	1323.75	-2.682	0.000000
Koral 132kV	15/01/2020 02:30:00	11	6500.0	2640.0	0.0	-2640.0	40.62	1522.50	-1.609	0.000000
Koral 132kV	15/01/2020 02:45:00	12	6500.0	2720.0	0.0	-2720.0	41.85	1642.50	-1.073	0.000000
Koral 132kV	15/01/2020 03:00:00	13	6500.0	3390.0	0.0	-3390.0	52.15	2647.50	-3.679	0.000000
Koral 132kV	15/01/2020 03:15:00	14	6500.0	3385.0	0.0	-3385.0	52.08	2640.00	-2.682	0.000000
Koral 132kV	15/01/2020 03:30:00	15	6500.0	3587.5	0.0	-3587.5	55.19	2943.75	-4.676	0.000000

Koral 132kV	15/01/2020 03:45:00	16	6500.0	3745.0	0.0	-3745.0	57.62	3180.00	-3.346	0.000000
Koral 132kV	15/01/2020 04:00:00	17	6500.0	3810.0	0.0	-3810.0	58.62	3277.50	-4.011	0.000000
Koral 132kV	15/01/2020 04:15:00	18	6500.0	3805.0	0.0	-3805.0	58.54	3270.00	-2.145	0.000000
Koral 132kV	15/01/2020 04:30:00	19	6500.0	5587.5	0.0	-5587.5	85.96	5943.75	-1.131	0.000000
Koral 132kV	15/01/2020 04:45:00	20	6500.0	5745.0	0.0	-5745.0	88.38	6180.00	-2.114	0.000000
Koral 132kV	15/01/2020 05:00:00	21	6500.0	5695.0	0.0	-5695.0	87.62	6105.00	-2.436	0.000000
Koral 132kV	15/01/2020 05:15:00	22	6500.0	5665.0	0.0	-5665.0	87.15	6060.00	-3.679	0.000000
Koral 132kV	15/01/2020 05:30:00	23	6500.0	5640.0	0.0	-5640.0	86.77	6022.50	-4.676	0.000000
Koral 132kV	15/01/2020 05:45:00	24	6500.0	5635.0	0.0	-5635.0	86.69	6015.00	-3.346	0.000000
Koral 132kV	15/01/2020 06:00:00	25	6500.0	5567.5	0.0	-5567.5	85.65	5913.75	-2.618	0.000000
Koral 132kV	15/01/2020 06:15:00	26	6500.0	5570.0	0.0	-5570.0	85.69	5917.50	-3.679	0.000000
Koral 132kV	15/01/2020 06:30:00	27	6500.0	5572.5	0.0	-5572.5	85.73	5921.25	-2.682	0.000000
Koral 132kV	15/01/2020 06:45:00	28	6500.0	5580.0	0.0	-5580.0	85.85	5932.50	-0.905	0.000000
Koral 132kV	15/01/2020 07:00:00	29	6500.0	5595.0	0.0	-5595.0	86.08	5955.00	-1.609	0.000000
Koral 132kV	15/01/2020 07:15:00	30	6500.0	5585.0	0.0	-5585.0	85.92	5940.00	3.678	0.000000
Koral 132kV	15/01/2020 07:30:00	31	6500.0	5347.5	0.0	-5347.5	82.27	5583.75	-4.011	0.000000
Koral 132kV	15/01/2020 07:45:00	32	6500.0	5337.5	0.0	-5337.5	82.12	5568.75	-3.346	0.000000
Koral 132kV	15/01/2020 08:00:00	33	6500.0	5337.5	0.0	-5337.5	82.12	5568.75	-2.682	0.000000
Koral 132kV	15/01/2020 08:15:00	34	6500.0	5595.0	0.0	-5595.0	86.08	5955.00	-2.682	0.000000
Koral 132kV	15/01/2020 08:30:00	35	6500.0	5585.0	0.0	-5585.0	85.92	5940.00	-3.346	0.000000
Koral 132kV	15/01/2020 08:45:00	36	6500.0	5597.5	0.0	-5597.5	86.12	5958.75	-2.681	0.000000

Koral 132kV	15/01/2020 09:00:00	37	6500.0	5830.0	0.0	-5830.0	89.69	6307.50	3.014	0.000000
Koral 132kV	15/01/2020 09:15:00	38	6500.0	5630.0	0.0	-5630.0	86.62	6007.50	1.609	0.000000
Koral 132kV	15/01/2020 09:30:00	39	6500.0	5577.5	0.0	-5577.5	85.81	5928.75	-0.536	0.000000
Koral 132kV	15/01/2020 09:45:00	40	6500.0	5655.0	0.0	-5655.0	87.0	6045.00	-0.536	0.000000
Koral 132kV	15/01/2020 10:00:00	41	6500.0	1630.0	0.0	-1630.0	25.08	330.00	0.000	0.000000
Koral 132kV	15/01/2020 10:15:00	42	6500.0	1552.5	0.0	-1552.5	23.88	288.75	-2.682	0.000000
Koral 132kV	15/01/2020 10:30:00	43	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.682	0.000000
Koral 132kV	15/01/2020 10:45:00	44	6500.0	1380.0	0.0	-1380.0	21.23	202.50	-2.763	0.000000
Koral 132kV	15/01/2020 11:00:00	45	6500.0	1162.5	0.0	-1162.5	17.88	93.75	-4.011	0.000000
Koral 132kV	15/01/2020 11:15:00	46	6500.0	1157.5	0.0	-1157.5	17.81	91.25	-1.065	0.000000
Koral 132kV	15/01/2020 11:30:00	47	6500.0	1087.5	0.0	-1087.5	16.73	56.25	-1.609	0.000000
Koral 132kV	15/01/2020 11:45:00	48	6500.0	1080.0	0.0	-1080.0	16.62	52.50	0.000	0.000000
Koral 132kV	15/01/2020 12:00:00	49	6500.0	1077.5	0.0	-1077.5	16.58	51.25	0.000	0.000000
Koral 132kV	15/01/2020 12:15:00	50	6500.0	1087.5	0.0	-1087.5	16.73	56.25	-1.609	0.000000
Koral 132kV	15/01/2020 12:30:00	51	6500.0	1087.5	0.0	-1087.5	16.73	56.25	-3.014	0.000000
Koral 132kV	15/01/2020 12:45:00	52	6500.0	1065.0	0.0	-1065.0	16.38	45.00	2.681	0.000000
Koral 132kV	15/01/2020 13:00:00	53	6500.0	912.5	0.0	-912.5	14.04	0.00	0.000	0.000000
Koral 132kV	15/01/2020 13:15:00	54	6500.0	880.0	0.0	-880.0	13.54	0.00	-1.609	0.000000
Koral 132kV	15/01/2020 13:30:00	55	6500.0	847.5	0.0	-847.5	13.04	0.00	-1.609	0.000000
Koral 132kV	15/01/2020 13:45:00	56	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.073	0.000000
Koral 132kV	15/01/2020 14:00:00	57	6500.0	837.5	0.0	-837.5	12.88	0.00	0.000	0.000000

Koral 132kV	15/01/2020 14:15:00	58	6500.0	837.5	0.0	-837.5	12.88	0.00	2.145	0.000000
Koral 132kV	15/01/2020 14:30:00	59	6500.0	837.5	0.0	-837.5	12.88	0.00	1.609	0.000000
Koral 132kV	15/01/2020 14:45:00	60	6500.0	845.0	0.0	-845.0	13.0	0.00	-2.145	0.000000
Koral 132kV	15/01/2020 15:00:00	61	6500.0	832.5	0.0	-832.5	12.81	0.00	0.000	0.000000
Koral 132kV	15/01/2020 15:15:00	62	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.609	0.000000
Koral 132kV	15/01/2020 15:30:00	63	6500.0	815.0	0.0	-815.0	12.54	0.00	-3.346	0.000000
Koral 132kV	15/01/2020 15:45:00	64	6500.0	810.0	0.0	-810.0	12.46	0.00	2.145	0.000000
Koral 132kV	15/01/2020 16:00:00	65	6500.0	1117.5	0.0	-1117.5	17.19	71.25	1.073	0.000000
Koral 132kV	15/01/2020 16:15:00	66	6500.0	1135.0	0.0	-1135.0	17.46	80.00	-3.022	0.000000
Koral 132kV	15/01/2020 16:30:00	67	6500.0	1127.5	0.0	-1127.5	17.35	76.25	3.679	0.000000
Koral 132kV	15/01/2020 16:45:00	68	6500.0	1130.0	0.0	-1130.0	17.38	77.50	-1.609	0.000000
Koral 132kV	15/01/2020 17:00:00	69	6500.0	1132.5	0.0	-1132.5	17.42	78.75	0.536	0.000000
Koral 132kV	15/01/2020 17:15:00	70	6500.0	1135.0	0.0	-1135.0	17.46	80.00	-2.145	0.000000
Koral 132kV	15/01/2020 17:30:00	71	6500.0	1142.5	0.0	-1142.5	17.58	83.75	-3.346	0.000000
Koral 132kV	15/01/2020 17:45:00	72	6500.0	1157.5	0.0	-1157.5	17.81	91.25	-1.298	0.000000
Koral 132kV	15/01/2020 18:00:00	73	6500.0	1147.5	0.0	-1147.5	17.65	86.25	-2.145	0.000000
Koral 132kV	15/01/2020 18:15:00	74	6500.0	847.5	0.0	-847.5	13.04	0.00	4.344	335.659087
Koral 132kV	15/01/2020 18:30:00	75	6500.0	837.5	0.0	-837.5	12.88	0.00	1.609	303.708403
Koral 132kV	15/01/2020 18:45:00	76	6500.0	837.5	0.0	-837.5	12.88	0.00	0.536	43.276819
Koral 132kV	15/01/2020 19:00:00	77	6500.0	845.0	0.0	-845.0	13.0	0.00	0.000	0.000000
Koral 132kV	15/01/2020 19:15:00	78	6500.0	835.0	0.0	-835.0	12.85	0.00	-2.145	0.000000

Koral 132kV	15/01/2020 19:30:00	79	6500.0	847.5	0.0	-847.5	13.04	0.00	-1.256	0.000000
Koral 132kV	15/01/2020 19:45:00	80	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.164	0.000000
Koral 132kV	15/01/2020 20:00:00	81	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.833	0.000000
Koral 132kV	15/01/2020 20:15:00	82	6500.0	837.5	0.0	-837.5	12.88	0.00	-3.346	0.000000
Koral 132kV	15/01/2020 20:30:00	83	6500.0	845.0	0.0	-845.0	13.0	0.00	3.014	843.222143
Koral 132kV	15/01/2020 20:45:00	84	6500.0	835.0	0.0	-835.0	12.85	0.00	3.016	1207.141870
Koral 132kV	15/01/2020 21:00:00	85	6500.0	847.5	0.0	-847.5	13.04	0.00	4.343	297.784659
Koral 132kV	15/01/2020 21:15:00	86	6500.0	837.5	0.0	-837.5	12.88	0.00	-3.014	0.000000
Koral 132kV	15/01/2020 21:30:00	87	6500.0	837.5	0.0	-837.5	12.88	0.00	-0.536	0.000000
Koral 132kV	15/01/2020 21:45:00	88	6500.0	847.5	0.0	-847.5	13.04	0.00	0.000	0.000000
Koral 132kV	15/01/2020 22:00:00	89	6500.0	837.5	0.0	-837.5	12.88	0.00	-2.654	0.000000
Koral 132kV	15/01/2020 22:15:00	90	6500.0	837.5	0.0	-837.5	12.88	0.00	2.145	288.397041
Koral 132kV	15/01/2020 22:30:00	91	6500.0	847.5	0.0	-847.5	13.04	0.00	3.014	1018.257540
Koral 132kV	15/01/2020 22:45:00	92	6500.0	837.5	0.0	-837.5	12.88	0.00	2.145	504.521185
Koral 132kV	15/01/2020 23:00:00	93	6500.0	837.5	0.0	-837.5	12.88	0.00	1.609	228.567374
Koral 132kV	15/01/2020 23:15:00	94	6500.0	845.0	0.0	-845.0	13.0	0.00	1.609	252.661827
Koral 132kV	15/01/2020 23:30:00	95	6500.0	835.0	0.0	-835.0	12.85	0.00	0.536	96.237149
Koral 132kV	15/01/2020 23:45:00	96	6500.0	847.5	0.0	-847.5	13.04	0.00	0.000	0.000000
Koral 132kV	16/01/2020 00:00:00	1	6500.0	5580.0	0.0	-5580.0	85.85	5932.50	0.000	0.000000
Koral 132kV	16/01/2020 00:15:00	2	6500.0	5595.0	0.0	-5595.0	86.08	5955.00	0.000	0.000000
Koral 132kV	16/01/2020 00:30:00	3	6500.0	5585.0	0.0	-5585.0	85.92	5940.00	0.000	0.000000

Koral 132kV	16/01/2020 00:45:00	4	6500.0	5347.5	0.0	-5347.5	82.27	5583.75	2.889	1105.362636
Koral 132kV	16/01/2020 01:00:00	5	6500.0	5337.5	0.0	-5337.5	82.12	5568.75	-1.019	0.000000
Koral 132kV	16/01/2020 01:15:00	6	6500.0	5337.5	0.0	-5337.5	82.12	5568.75	-1.019	0.000000
Koral 132kV	16/01/2020 01:30:00	7	6500.0	5595.0	0.0	-5595.0	86.08	5955.00	0.000	0.000000
Koral 132kV	16/01/2020 01:45:00	8	6500.0	5640.0	0.0	-5640.0	86.77	6022.50	0.000	0.000000
Koral 132kV	16/01/2020 02:00:00	9	6500.0	5635.0	0.0	-5635.0	86.69	6015.00	-0.510	0.000000
Koral 132kV	16/01/2020 02:15:00	10	6500.0	5567.5	0.0	-5567.5	85.65	5913.75	-0.510	0.000000
Koral 132kV	16/01/2020 02:30:00	11	6500.0	5570.0	0.0	-5570.0	85.69	5917.50	-1.529	0.000000
Koral 132kV	16/01/2020 02:45:00	12	6500.0	5572.5	0.0	-5572.5	85.73	5921.25	2.039	0.000000
Koral 132kV	16/01/2020 03:00:00	13	6500.0	5580.0	0.0	-5580.0	85.85	5932.50	1.019	0.000000
Koral 132kV	16/01/2020 03:15:00	14	6500.0	5595.0	0.0	-5595.0	86.08	5955.00	3.230	2439.742810
Koral 132kV	16/01/2020 03:30:00	15	6500.0	5585.0	0.0	-5585.0	85.92	5940.00	3.911	6008.593073
Koral 132kV	16/01/2020 03:45:00	16	6500.0	5587.5	0.0	-5587.5	85.96	5943.75	3.230	4652.905905
Koral 132kV	16/01/2020 04:00:00	17	6500.0	5662.5	0.0	-5662.5	87.12	6056.25	5.274	9403.816542
Koral 132kV	16/01/2020 04:15:00	18	6500.0	5635.0	0.0	-5635.0	86.69	6015.00	5.955	2532.414658
Koral 132kV	16/01/2020 04:30:00	19	6500.0	2595.0	0.0	-2595.0	39.92	1455.00	-3.570	0.000000
Koral 132kV	16/01/2020 04:45:00	20	6500.0	2585.0	0.0	-2585.0	39.77	1440.00	4.252	2169.945577
Koral 132kV	16/01/2020 05:00:00	21	6500.0	2597.5	0.0	-2597.5	39.96	1458.75	2.889	2463.326992
Koral 132kV	16/01/2020 05:15:00	22	6500.0	2830.0	0.0	-2830.0	43.54	1807.50	3.230	1505.181959
Koral 132kV	16/01/2020 05:30:00	23	6500.0	2630.0	0.0	-2630.0	40.46	1507.50	3.911	4100.168370
Koral 132kV	16/01/2020 05:45:00	24	6500.0	2577.5	0.0	-2577.5	39.65	1428.75	3.570	1498.846232

Koral 132kV	16/01/2020 06:00:00	25	6500.0	3830.0	0.0	-3830.0	58.92	3307.50	-3.911	0.000000
Koral 132kV	16/01/2020 06:15:00	26	6500.0	3835.0	0.0	-3835.0	59.0	3315.00	-2.548	0.000000
Koral 132kV	16/01/2020 06:30:00	27	6500.0	3862.5	0.0	-3862.5	59.42	3356.25	-3.911	0.000000
Koral 132kV	16/01/2020 06:45:00	28	6500.0	3887.5	0.0	-3887.5	59.81	3393.75	4.509	10050.802530
Koral 132kV	16/01/2020 07:00:00	29	6500.0	3912.5	0.0	-3912.5	60.19	3431.25	-2.548	0.000000
Koral 132kV	16/01/2020 07:15:00	30	6500.0	3917.5	0.0	-3917.5	60.27	3438.75	3.570	2816.490080
Koral 132kV	16/01/2020 07:30:00	31	6500.0	5595.0	0.0	-5595.0	86.08	5955.00	1.019	0.000000
Koral 132kV	16/01/2020 07:45:00	32	6500.0	5585.0	0.0	-5585.0	85.92	5940.00	1.529	0.000000
Koral 132kV	16/01/2020 08:00:00	33	6500.0	5347.5	0.0	-5347.5	82.27	5583.75	-0.510	0.000000
Koral 132kV	16/01/2020 08:15:00	34	6500.0	5337.5	0.0	-5337.5	82.12	5568.75	-2.889	0.000000
Koral 132kV	16/01/2020 08:30:00	35	6500.0	5337.5	0.0	-5337.5	82.12	5568.75	4.252	0.000000
Koral 132kV	16/01/2020 08:45:00	36	6500.0	5595.0	0.0	-5595.0	86.08	5955.00	2.037	0.000000
Koral 132kV	16/01/2020 09:00:00	37	6500.0	5080.0	0.0	-5080.0	78.15	5182.50	3.570	0.000000
Koral 132kV	16/01/2020 09:15:00	38	6500.0	5062.5	0.0	-5062.5	77.88	5156.25	3.230	0.000000
Koral 132kV	16/01/2020 09:30:00	39	6500.0	5052.5	0.0	-5052.5	77.73	5141.25	3.230	0.000000
Koral 132kV	16/01/2020 09:45:00	40	6500.0	4880.0	0.0	-4880.0	75.08	4882.50	-2.548	0.000000
Koral 132kV	16/01/2020 10:00:00	41	6500.0	4912.5	0.0	-4912.5	75.58	4931.25	-1.019	0.000000
Koral 132kV	16/01/2020 10:15:00	42	6500.0	3830.0	0.0	-3830.0	58.92	3307.50	2.039	0.000000
Koral 132kV	16/01/2020 10:30:00	43	6500.0	3565.0	0.0	-3565.0	54.85	2910.00	-1.530	0.000000
Koral 132kV	16/01/2020 10:45:00	44	6500.0	3580.0	0.0	-3580.0	55.08	2932.50	0.000	0.000000
Koral 132kV	16/01/2020 11:00:00	45	6500.0	3552.5	0.0	-3552.5	54.65	2891.25	0.000	0.000000

Koral 132kV	16/01/2020 11:15:00	46	6500.0	3412.5	0.0	-3412.5	52.5	2681.25	2.039	0.000000
Koral 132kV	16/01/2020 11:30:00	47	6500.0	2412.5	0.0	-2412.5	37.12	1181.25	-2.889	0.000000
Koral 132kV	16/01/2020 11:45:00	48	6500.0	2380.0	0.0	-2380.0	36.62	1132.50	-2.038	0.000000
Koral 132kV	16/01/2020 12:00:00	49	6500.0	2330.0	0.0	-2330.0	35.85	1057.50	3.570	0.000000
Koral 132kV	16/01/2020 12:15:00	50	6500.0	2302.5	0.0	-2302.5	35.42	1016.25	3.230	0.000000
Koral 132kV	16/01/2020 12:30:00	51	6500.0	2312.5	0.0	-2312.5	35.58	1031.25	3.230	0.000000
Koral 132kV	16/01/2020 12:45:00	52	6500.0	2330.0	0.0	-2330.0	35.85	1057.50	-3.228	0.000000
Koral 132kV	16/01/2020 13:00:00	53	6500.0	2130.0	0.0	-2130.0	32.77	830.00	-2.030	0.000000
Koral 132kV	16/01/2020 13:15:00	54	6500.0	1912.5	0.0	-1912.5	29.42	612.50	-3.230	0.000000
Koral 132kV	16/01/2020 13:30:00	55	6500.0	1905.0	0.0	-1905.0	29.31	605.00	4.593	0.000000
Koral 132kV	16/01/2020 13:45:00	56	6500.0	1880.0	0.0	-1880.0	28.92	580.00	5.615	0.000000
Koral 132kV	16/01/2020 14:00:00	57	6500.0	1830.0	0.0	-1830.0	28.15	530.00	5.273	0.000000
Koral 132kV	16/01/2020 14:15:00	58	6500.0	1802.5	0.0	-1802.5	27.73	502.50	6.978	0.000000
Koral 132kV	16/01/2020 14:30:00	59	6500.0	1712.5	0.0	-1712.5	26.35	412.50	-7.319	0.000000
Koral 132kV	16/01/2020 14:45:00	60	6500.0	1635.0	0.0	-1635.0	25.15	335.00	-5.615	0.000000
Koral 132kV	16/01/2020 15:00:00	61	6500.0	1630.0	0.0	-1630.0	25.08	330.00	-3.570	0.000000
Koral 132kV	16/01/2020 15:15:00	62	6500.0	1137.5	0.0	-1137.5	17.5	81.25	-4.931	0.000000
Koral 132kV	16/01/2020 15:30:00	63	6500.0	1115.0	0.0	-1115.0	17.15	70.00	3.570	0.000000
Koral 132kV	16/01/2020 15:45:00	64	6500.0	1110.0	0.0	-1110.0	17.08	67.50	5.615	0.000000
Koral 132kV	16/01/2020 16:00:00	65	6500.0	1117.5	0.0	-1117.5	17.19	71.25	4.593	0.000000
Koral 132kV	16/01/2020 16:15:00	66	6500.0	1135.0	0.0	-1135.0	17.46	80.00	7.322	0.000000

Koral 132kV	16/01/2020 16:30:00	67	6500.0	1127.5	0.0	-1127.5	17.35	76.25	-7.659	0.000000
Koral 132kV	16/01/2020 16:45:00	68	6500.0	1130.0	0.0	-1130.0	17.38	77.50	4.933	0.000000
Koral 132kV	16/01/2020 17:00:00	69	6500.0	1132.5	0.0	-1132.5	17.42	78.75	-2.889	0.000000
Koral 132kV	16/01/2020 17:15:00	70	6500.0	1135.0	0.0	-1135.0	17.46	80.00	-2.889	0.000000
Koral 132kV	16/01/2020 17:30:00	71	6500.0	1142.5	0.0	-1142.5	17.58	83.75	3.230	0.000000
Koral 132kV	16/01/2020 17:45:00	72	6500.0	1157.5	0.0	-1157.5	17.81	91.25	-3.230	0.000000
Koral 132kV	16/01/2020 18:00:00	73	6500.0	1147.5	0.0	-1147.5	17.65	86.25	-3.708	0.000000
Koral 132kV	16/01/2020 18:15:00	74	6500.0	847.5	0.0	-847.5	13.04	0.00	6.643	0.000000
Koral 132kV	16/01/2020 18:30:00	75	6500.0	837.5	0.0	-837.5	12.88	0.00	2.548	654.758365
Koral 132kV	16/01/2020 18:45:00	76	6500.0	837.5	0.0	-837.5	12.88	0.00	1.529	430.730191
Koral 132kV	16/01/2020 19:00:00	77	6500.0	845.0	0.0	-845.0	13.0	0.00	1.019	218.847616
Koral 132kV	16/01/2020 19:15:00	78	6500.0	835.0	0.0	-835.0	12.85	0.00	-2.889	0.000000
Koral 132kV	16/01/2020 19:30:00	79	6500.0	847.5	0.0	-847.5	13.04	0.00	-2.548	0.000000
Koral 132kV	16/01/2020 19:45:00	80	6500.0	837.5	0.0	-837.5	12.88	0.00	-0.767	0.000000
Koral 132kV	16/01/2020 20:00:00	81	6500.0	837.5	0.0	-837.5	12.88	0.00	-0.510	0.000000
Koral 132kV	16/01/2020 20:15:00	82	6500.0	837.5	0.0	-837.5	12.88	0.00	-2.039	0.000000
Koral 132kV	16/01/2020 20:30:00	83	6500.0	845.0	0.0	-845.0	13.0	0.00	2.039	482.029143
Koral 132kV	16/01/2020 20:45:00	84	6500.0	835.0	0.0	-835.0	12.85	0.00	2.548	372.683436
Koral 132kV	16/01/2020 21:00:00	85	6500.0	847.5	0.0	-847.5	13.04	0.00	4.252	0.000000
Koral 132kV	16/01/2020 21:15:00	86	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.019	0.000000
Koral 132kV	16/01/2020 21:30:00	87	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.529	0.000000

Koral 132kV	16/01/2020 21:45:00	88	6500.0	847.5	0.0	-847.5	13.04	0.00	0.000	0.000000
Koral 132kV	16/01/2020 22:00:00	89	6500.0	837.5	0.0	-837.5	12.88	0.00	0.000	0.000000
Koral 132kV	16/01/2020 22:15:00	90	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.529	0.000000
Koral 132kV	16/01/2020 22:30:00	91	6500.0	847.5	0.0	-847.5	13.04	0.00	-2.548	0.000000
Koral 132kV	16/01/2020 22:45:00	92	6500.0	837.5	0.0	-837.5	12.88	0.00	-2.889	0.000000
Koral 132kV	16/01/2020 23:00:00	93	6500.0	837.5	0.0	-837.5	12.88	0.00	5.274	0.000000
Koral 132kV	16/01/2020 23:15:00	94	6500.0	845.0	0.0	-845.0	13.0	0.00	2.889	163.432850
Koral 132kV	16/01/2020 23:30:00	95	6500.0	835.0	0.0	-835.0	12.85	0.00	1.528	0.000000
Koral 132kV	16/01/2020 23:45:00	96	6500.0	847.5	0.0	-847.5	13.04	0.00	0.000	0.000000
Koral 132kV	17/01/2020 00:00:00	1	6500.0	5580.0	0.0	-5580.0	85.85	5932.50	-1.620	0.000000
Koral 132kV	17/01/2020 00:15:00	2	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.080	0.000000
Koral 132kV	17/01/2020 00:30:00	3	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.620	0.000000
Koral 132kV	17/01/2020 00:45:00	4	6500.0	845.0	0.0	-845.0	13.0	0.00	-3.032	0.000000
Koral 132kV	17/01/2020 01:00:00	5	6500.0	835.0	0.0	-835.0	12.85	0.00	-3.694	0.000000
Koral 132kV	17/01/2020 01:15:00	6	6500.0	847.5	0.0	-847.5	13.04	0.00	-4.357	0.000000
Koral 132kV	17/01/2020 01:30:00	7	6500.0	837.5	0.0	-837.5	12.88	0.00	-4.688	0.000000
Koral 132kV	17/01/2020 01:45:00	8	6500.0	837.5	0.0	-837.5	12.88	0.00	-4.688	0.000000
Koral 132kV	17/01/2020 02:00:00	9	6500.0	837.5	0.0	-837.5	12.88	0.00	-3.694	0.000000
Koral 132kV	17/01/2020 02:15:00	10	6500.0	845.0	0.0	-845.0	13.0	0.00	-3.032	0.000000
Koral 132kV	17/01/2020 02:30:00	11	6500.0	835.0	0.0	-835.0	12.85	0.00	2.160	0.000000
Koral 132kV	17/01/2020 02:45:00	12	6500.0	847.5	0.0	-847.5	13.04	0.00	2.161	0.000000

Koral 132kV	17/01/2020 03:00:00	13	6500.0	5087.5	0.0	-5087.5	78.27	5193.75	-3.032	0.000000
Koral 132kV	17/01/2020 03:15:00	14	6500.0	5087.5	0.0	-5087.5	78.27	5193.75	1.080	0.000000
Koral 132kV	17/01/2020 03:30:00	15	6500.0	5097.5	0.0	-5097.5	78.42	5208.75	0.540	0.000000
Koral 132kV	17/01/2020 03:45:00	16	6500.0	5087.5	0.0	-5087.5	78.27	5193.75	0.000	0.000000
Koral 132kV	17/01/2020 04:00:00	17	6500.0	5087.5	0.0	-5087.5	78.27	5193.75	2.160	2730.558962
Koral 132kV	17/01/2020 04:15:00	18	6500.0	4135.0	0.0	-4135.0	63.62	3765.00	3.462	5512.112752
Koral 132kV	17/01/2020 04:30:00	19	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	2.700	2326.865998
Koral 132kV	17/01/2020 04:45:00	20	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	-1.620	0.000000
Koral 132kV	17/01/2020 05:00:00	21	6500.0	4095.0	0.0	-4095.0	63.0	3705.00	-5.350	0.000000
Koral 132kV	17/01/2020 05:15:00	22	6500.0	4085.0	0.0	-4085.0	62.85	3690.00	6.344	0.000000
Koral 132kV	17/01/2020 05:30:00	23	6500.0	4097.5	0.0	-4097.5	63.04	3708.75	-7.006	0.000000
Koral 132kV	17/01/2020 05:45:00	24	6500.0	4097.5	0.0	-4097.5	63.04	3708.75	-3.363	0.000000
Koral 132kV	17/01/2020 06:00:00	25	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	5.019	5729.232391
Koral 132kV	17/01/2020 06:15:00	26	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	6.675	6298.993824
Koral 132kV	17/01/2020 06:30:00	27	6500.0	4095.0	0.0	-4095.0	63.0	3705.00	-4.357	0.000000
Koral 132kV	17/01/2020 06:45:00	28	6500.0	4085.0	0.0	-4085.0	62.85	3690.00	-7.006	0.000000
Koral 132kV	17/01/2020 07:00:00	29	6500.0	4097.5	0.0	-4097.5	63.04	3708.75	-4.688	0.000000
Koral 132kV	17/01/2020 07:15:00	30	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-8.000	0.000000
Koral 132kV	17/01/2020 07:30:00	31	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-3.694	0.000000
Koral 132kV	17/01/2020 07:45:00	32	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-5.019	0.000000
Koral 132kV	17/01/2020 08:00:00	33	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-4.025	0.000000

Koral 132kV	17/01/2020 08:15:00	34	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-5.019	0.000000
Koral 132kV	17/01/2020 08:30:00	35	6500.0	1597.5	0.0	-1597.5	24.58	311.25	5.350	0.000000
Koral 132kV	17/01/2020 08:45:00	36	6500.0	2412.5	0.0	-2412.5	37.12	1181.25	-3.694	0.000000
Koral 132kV	17/01/2020 09:00:00	37	6500.0	2380.0	0.0	-2380.0	36.62	1132.50	-2.393	0.000000
Koral 132kV	17/01/2020 09:15:00	38	6500.0	2162.5	0.0	-2162.5	33.27	862.50	-5.195	0.000000
Koral 132kV	17/01/2020 09:30:00	39	6500.0	2135.0	0.0	-2135.0	32.85	835.00	-3.694	0.000000
Koral 132kV	17/01/2020 09:45:00	40	6500.0	2142.5	0.0	-2142.5	32.96	842.50	-3.694	0.000000
Koral 132kV	17/01/2020 10:00:00	41	6500.0	1062.5	0.0	-1062.5	16.35	43.75	-2.159	0.000000
Koral 132kV	17/01/2020 10:15:00	42	6500.0	1052.5	0.0	-1052.5	16.19	38.75	-1.620	0.000000
Koral 132kV	17/01/2020 10:30:00	43	6500.0	1080.0	0.0	-1080.0	16.62	52.50	-1.620	0.000000
Koral 132kV	17/01/2020 10:45:00	44	6500.0	1130.0	0.0	-1130.0	17.38	77.50	-2.701	0.000000
Koral 132kV	17/01/2020 11:00:00	45	6500.0	1090.0	0.0	-1090.0	16.77	57.50	-2.160	0.000000
Koral 132kV	17/01/2020 11:15:00	46	6500.0	1047.5	0.0	-1047.5	16.12	36.25	-2.701	0.000000
Koral 132kV	17/01/2020 11:30:00	47	6500.0	1007.5	0.0	-1007.5	15.5	16.25	3.032	0.000000
Koral 132kV	17/01/2020 11:45:00	48	6500.0	1005.0	0.0	-1005.0	15.46	15.00	1.620	0.000000
Koral 132kV	17/01/2020 12:00:00	49	6500.0	1012.5	0.0	-1012.5	15.58	18.75	2.700	0.000000
Koral 132kV	17/01/2020 12:15:00	50	6500.0	1002.5	0.0	-1002.5	15.42	13.75	5.769	0.000000
Koral 132kV	17/01/2020 12:30:00	51	6500.0	847.5	0.0	-847.5	13.04	0.00	4.025	0.000000
Koral 132kV	17/01/2020 12:45:00	52	6500.0	837.5	0.0	-837.5	12.88	0.00	4.025	0.000000
Koral 132kV	17/01/2020 13:00:00	53	6500.0	837.5	0.0	-837.5	12.88	0.00	2.700	0.000000
Koral 132kV	17/01/2020 13:15:00	54	6500.0	847.5	0.0	-847.5	13.04	0.00	-0.540	0.000000

Koral 132kV	17/01/2020 13:30:00	55	6500.0	837.5	0.0	-837.5	12.88	0.00	-3.694	0.000000
Koral 132kV	17/01/2020 13:45:00	56	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.620	0.000000
Koral 132kV	17/01/2020 14:00:00	57	6500.0	847.5	0.0	-847.5	13.04	0.00	0.000	0.000000
Koral 132kV	17/01/2020 14:15:00	58	6500.0	837.5	0.0	-837.5	12.88	0.00	-3.536	0.000000
Koral 132kV	17/01/2020 14:30:00	59	6500.0	837.5	0.0	-837.5	12.88	0.00	-3.363	0.000000
Koral 132kV	17/01/2020 14:45:00	60	6500.0	845.0	0.0	-845.0	13.0	0.00	-3.032	0.000000
Koral 132kV	17/01/2020 15:00:00	61	6500.0	835.0	0.0	-835.0	12.85	0.00	-1.273	0.000000
Koral 132kV	17/01/2020 15:15:00	62	6500.0	847.5	0.0	-847.5	13.04	0.00	-3.694	0.000000
Koral 132kV	17/01/2020 15:30:00	63	6500.0	847.5	0.0	-847.5	13.04	0.00	-4.025	0.000000
Koral 132kV	17/01/2020 15:45:00	64	6500.0	837.5	0.0	-837.5	12.88	0.00	3.363	0.000000
Koral 132kV	17/01/2020 16:00:00	65	6500.0	845.0	0.0	-845.0	13.0	0.00	2.160	0.000000
Koral 132kV	17/01/2020 16:15:00	66	6500.0	835.0	0.0	-835.0	12.85	0.00	4.357	0.000000
Koral 132kV	17/01/2020 16:30:00	67	6500.0	847.5	0.0	-847.5	13.04	0.00	5.350	0.000000
Koral 132kV	17/01/2020 16:45:00	68	6500.0	837.5	0.0	-837.5	12.88	0.00	4.140	0.000000
Koral 132kV	17/01/2020 17:00:00	69	6500.0	837.5	0.0	-837.5	12.88	0.00	0.000	0.000000
Koral 132kV	17/01/2020 17:15:00	70	6500.0	847.5	0.0	-847.5	13.04	0.00	-2.700	0.000000
Koral 132kV	17/01/2020 17:30:00	71	6500.0	837.5	0.0	-837.5	12.88	0.00	-2.701	0.000000
Koral 132kV	17/01/2020 17:45:00	72	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.620	0.000000
Koral 132kV	17/01/2020 18:00:00	73	6500.0	847.5	0.0	-847.5	13.04	0.00	-2.392	0.000000
Koral 132kV	17/01/2020 18:15:00	74	6500.0	837.5	0.0	-837.5	12.88	0.00	-3.458	0.000000
Koral 132kV	17/01/2020 18:30:00	75	6500.0	837.5	0.0	-837.5	12.88	0.00	-5.019	0.000000

Koral 132kV	17/01/2020 18:45:00	76	6500.0	845.0	0.0	-845.0	13.0	0.00	3.363	785.780580
Koral 132kV	17/01/2020 19:00:00	77	6500.0	835.0	0.0	-835.0	12.85	0.00	1.080	293.359001
Koral 132kV	17/01/2020 19:15:00	78	6500.0	847.5	0.0	-847.5	13.04	0.00	3.694	126.852982
Koral 132kV	17/01/2020 19:30:00	79	6500.0	847.5	0.0	-847.5	13.04	0.00	-2.701	0.000000
Koral 132kV	17/01/2020 19:45:00	80	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.080	0.000000
Koral 132kV	17/01/2020 20:00:00	81	6500.0	845.0	0.0	-845.0	13.0	0.00	-3.032	0.000000
Koral 132kV	17/01/2020 20:15:00	82	6500.0	835.0	0.0	-835.0	12.85	0.00	-6.013	0.000000
Koral 132kV	17/01/2020 20:30:00	83	6500.0	847.5	0.0	-847.5	13.04	0.00	-5.019	0.000000
Koral 132kV	17/01/2020 20:45:00	84	6500.0	837.5	0.0	-837.5	12.88	0.00	4.688	216.877551
Koral 132kV	17/01/2020 21:00:00	85	6500.0	837.5	0.0	-837.5	12.88	0.00	-4.688	0.000000
Koral 132kV	17/01/2020 21:15:00	86	6500.0	847.5	0.0	-847.5	13.04	0.00	2.700	30.315160
Koral 132kV	17/01/2020 21:30:00	87	6500.0	837.5	0.0	-837.5	12.88	0.00	-5.350	0.000000
Koral 132kV	17/01/2020 21:45:00	88	6500.0	837.5	0.0	-837.5	12.88	0.00	-4.357	0.000000
Koral 132kV	17/01/2020 22:00:00	89	6500.0	847.5	0.0	-847.5	13.04	0.00	-4.687	0.000000
Koral 132kV	17/01/2020 22:15:00	90	6500.0	837.5	0.0	-837.5	12.88	0.00	6.675	501.279723
Koral 132kV	17/01/2020 22:30:00	91	6500.0	837.5	0.0	-837.5	12.88	0.00	1.620	0.000000
Koral 132kV	17/01/2020 22:45:00	92	6500.0	845.0	0.0	-845.0	13.0	0.00	-2.700	0.000000
Koral 132kV	17/01/2020 23:00:00	93	6500.0	835.0	0.0	-835.0	12.85	0.00	-1.080	0.000000
Koral 132kV	17/01/2020 23:15:00	94	6500.0	847.5	0.0	-847.5	13.04	0.00	-3.032	0.000000
Koral 132kV	17/01/2020 23:30:00	95	6500.0	847.5	0.0	-847.5	13.04	0.00	5.350	1133.401332
Koral 132kV	17/01/2020 23:45:00	96	6500.0	837.5	0.0	-837.5	12.88	0.00	3.032	495.191598

Koral 132kV	18/01/2020 00:00:00	1	6500.0	4135.0	0.0	-4135.0	63.62	3765.00	5.034	4213.412011
Koral 132kV	18/01/2020 00:15:00	2	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	4.375	2463.857849
Koral 132kV	18/01/2020 00:30:00	3	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	-4.046	0.000000
Koral 132kV	18/01/2020 00:45:00	4	6500.0	4095.0	0.0	-4095.0	63.0	3705.00	-2.182	0.000000
Koral 132kV	18/01/2020 01:00:00	5	6500.0	4085.0	0.0	-4085.0	62.85	3690.00	-1.973	0.000000
Koral 132kV	18/01/2020 01:15:00	6	6500.0	3847.5	0.0	-3847.5	59.19	3333.75	-2.671	0.000000
Koral 132kV	18/01/2020 01:30:00	7	6500.0	3847.5	0.0	-3847.5	59.19	3333.75	-4.046	0.000000
Koral 132kV	18/01/2020 01:45:00	8	6500.0	3837.5	0.0	-3837.5	59.04	3318.75	-4.046	0.000000
Koral 132kV	18/01/2020 02:00:00	9	6500.0	3837.5	0.0	-3837.5	59.04	3318.75	-3.387	0.000000
Koral 132kV	18/01/2020 02:15:00	10	6500.0	3845.0	0.0	-3845.0	59.15	3330.00	-3.057	0.000000
Koral 132kV	18/01/2020 02:30:00	11	6500.0	3835.0	0.0	-3835.0	59.0	3315.00	-2.182	0.000000
Koral 132kV	18/01/2020 02:45:00	12	6500.0	3847.5	0.0	-3847.5	59.19	3333.75	1.637	0.000000
Koral 132kV	18/01/2020 03:00:00	13	6500.0	3885.0	0.0	-3885.0	59.77	3390.00	3.057	121.562795
Koral 132kV	18/01/2020 03:15:00	14	6500.0	3837.5	0.0	-3837.5	59.04	3318.75	4.375	1090.978754
Koral 132kV	18/01/2020 03:30:00	15	6500.0	3837.5	0.0	-3837.5	59.04	3318.75	4.375	1426.511702
Koral 132kV	18/01/2020 03:45:00	16	6500.0	3845.0	0.0	-3845.0	59.15	3330.00	3.057	3068.705996
Koral 132kV	18/01/2020 04:00:00	17	6500.0	3835.0	0.0	-3835.0	59.0	3315.00	3.057	2486.359318
Koral 132kV	18/01/2020 04:15:00	18	6500.0	2347.5	0.0	-2347.5	36.12	1083.75	4.375	1471.225335
Koral 132kV	18/01/2020 04:30:00	19	6500.0	2347.5	0.0	-2347.5	36.12	1083.75	4.046	1240.073314
Koral 132kV	18/01/2020 04:45:00	20	6500.0	2337.5	0.0	-2337.5	35.96	1068.75	-3.387	0.000000
Koral 132kV	18/01/2020 05:00:00	21	6500.0	2337.5	0.0	-2337.5	35.96	1068.75	-1.469	0.000000

Koral 132kV	18/01/2020 05:15:00	22	6500.0	2345.0	0.0	-2345.0	36.08	1080.00	-2.159	0.000000
Koral 132kV	18/01/2020 05:30:00	23	6500.0	2335.0	0.0	-2335.0	35.92	1065.00	-2.111	0.000000
Koral 132kV	18/01/2020 05:45:00	24	6500.0	2347.5	0.0	-2347.5	36.12	1083.75	-1.637	0.000000
Koral 132kV	18/01/2020 06:00:00	25	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-1.091	0.000000
Koral 132kV	18/01/2020 06:15:00	26	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.728	0.000000
Koral 132kV	18/01/2020 06:30:00	27	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-2.445	0.000000
Koral 132kV	18/01/2020 06:45:00	28	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-1.519	0.000000
Koral 132kV	18/01/2020 07:00:00	29	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-1.495	0.000000
Koral 132kV	18/01/2020 07:15:00	30	6500.0	1635.0	0.0	-1635.0	25.15	335.00	-4.046	0.000000
Koral 132kV	18/01/2020 07:30:00	31	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.182	0.000000
Koral 132kV	18/01/2020 07:45:00	32	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-3.387	0.000000
Koral 132kV	18/01/2020 08:00:00	33	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-0.546	0.000000
Koral 132kV	18/01/2020 08:15:00	34	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-3.716	0.000000
Koral 132kV	18/01/2020 08:30:00	35	6500.0	1597.5	0.0	-1597.5	24.58	311.25	2.728	0.000000
Koral 132kV	18/01/2020 08:45:00	36	6500.0	1597.5	0.0	-1597.5	24.58	311.25	3.387	0.000000
Koral 132kV	18/01/2020 09:00:00	37	6500.0	1587.5	0.0	-1587.5	24.42	306.25	2.182	0.000000
Koral 132kV	18/01/2020 09:15:00	38	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.182	0.000000
Koral 132kV	18/01/2020 09:30:00	39	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-2.728	0.000000
Koral 132kV	18/01/2020 09:45:00	40	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-2.182	0.000000
Koral 132kV	18/01/2020 10:00:00	41	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-3.057	0.000000
Koral 132kV	18/01/2020 10:15:00	42	6500.0	1635.0	0.0	-1635.0	25.15	335.00	-3.387	0.000000

Koral 132kV	18/01/2020 10:30:00	43	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.182	0.000000
Koral 132kV	18/01/2020 10:45:00	44	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.728	0.000000
Koral 132kV	18/01/2020 11:00:00	45	6500.0	1595.0	0.0	-1595.0	24.54	310.00	0.000	0.000000
Koral 132kV	18/01/2020 11:15:00	46	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-0.862	0.000000
Koral 132kV	18/01/2020 11:30:00	47	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-1.923	0.000000
Koral 132kV	18/01/2020 11:45:00	48	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-1.637	0.000000
Koral 132kV	18/01/2020 12:00:00	49	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.182	0.000000
Koral 132kV	18/01/2020 12:15:00	50	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-3.057	0.000000
Koral 132kV	18/01/2020 12:30:00	51	6500.0	1595.0	0.0	-1595.0	24.54	310.00	4.375	0.000000
Koral 132kV	18/01/2020 12:45:00	52	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-3.387	0.000000
Koral 132kV	18/01/2020 13:00:00	53	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-1.026	0.000000
Koral 132kV	18/01/2020 13:15:00	54	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-4.708	0.000000
Koral 132kV	18/01/2020 13:30:00	55	6500.0	1635.0	0.0	-1635.0	25.15	335.00	-4.375	0.000000
Koral 132kV	18/01/2020 13:45:00	56	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-5.693	0.000000
Koral 132kV	18/01/2020 14:00:00	57	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-3.716	0.000000
Koral 132kV	18/01/2020 14:15:00	58	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-4.046	0.000000
Koral 132kV	18/01/2020 14:30:00	59	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-3.716	0.000000
Koral 132kV	18/01/2020 14:45:00	60	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-2.631	0.000000
Koral 132kV	18/01/2020 15:00:00	61	6500.0	1597.5	0.0	-1597.5	24.58	311.25	0.000	0.000000
Koral 132kV	18/01/2020 15:15:00	62	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-1.637	0.000000
Koral 132kV	18/01/2020 15:30:00	63	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.728	0.000000

Koral 132kV	18/01/2020 15:45:00	64	6500.0	1595.0	0.0	-1595.0	24.54	310.00	3.716	0.000000
Koral 132kV	18/01/2020 16:00:00	65	6500.0	1585.0	0.0	-1585.0	24.38	305.00	1.637	0.000000
Koral 132kV	18/01/2020 16:15:00	66	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-3.057	0.000000
Koral 132kV	18/01/2020 16:30:00	67	6500.0	1635.0	0.0	-1635.0	25.15	335.00	-2.728	0.000000
Koral 132kV	18/01/2020 16:45:00	68	6500.0	1587.5	0.0	-1587.5	24.42	306.25	3.387	0.000000
Koral 132kV	18/01/2020 17:00:00	69	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-1.637	0.000000
Koral 132kV	18/01/2020 17:15:00	70	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-3.387	0.000000
Koral 132kV	18/01/2020 17:30:00	71	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-3.057	0.000000
Koral 132kV	18/01/2020 17:45:00	72	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-3.057	0.000000
Koral 132kV	18/01/2020 18:00:00	73	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-1.027	0.000000
Koral 132kV	18/01/2020 18:15:00	74	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-5.364	0.000000
Koral 132kV	18/01/2020 18:30:00	75	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-3.716	0.000000
Koral 132kV	18/01/2020 18:45:00	76	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-2.728	0.000000
Koral 132kV	18/01/2020 19:00:00	77	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-1.091	0.000000
Koral 132kV	18/01/2020 19:15:00	78	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-3.055	0.000000
Koral 132kV	18/01/2020 19:30:00	79	6500.0	1587.5	0.0	-1587.5	24.42	306.25	0.000	0.000000
Koral 132kV	18/01/2020 19:45:00	80	6500.0	1587.5	0.0	-1587.5	24.42	306.25	0.000	0.000000
Koral 132kV	18/01/2020 20:00:00	81	6500.0	1595.0	0.0	-1595.0	24.54	310.00	0.000	0.000000
Koral 132kV	18/01/2020 20:15:00	82	6500.0	1585.0	0.0	-1585.0	24.38	305.00	2.728	853.859511
Koral 132kV	18/01/2020 20:30:00	83	6500.0	1597.5	0.0	-1597.5	24.58	311.25	2.182	950.775566
Koral 132kV	18/01/2020 20:45:00	84	6500.0	1597.5	0.0	-1597.5	24.58	311.25	3.057	1144.245305

Koral 132kV	18/01/2020 21:00:00	85	6500.0	837.5	0.0	-837.5	12.88	0.00	-2.182	0.000000
Koral 132kV	18/01/2020 21:15:00	86	6500.0	837.5	0.0	-837.5	12.88	0.00	0.000	0.000000
Koral 132kV	18/01/2020 21:30:00	87	6500.0	845.0	0.0	-845.0	13.0	0.00	0.546	0.000000
Koral 132kV	18/01/2020 21:45:00	88	6500.0	835.0	0.0	-835.0	12.85	0.00	0.000	0.000000
Koral 132kV	18/01/2020 22:00:00	89	6500.0	847.5	0.0	-847.5	13.04	0.00	-1.637	0.000000
Koral 132kV	18/01/2020 22:15:00	90	6500.0	837.5	0.0	-837.5	12.88	0.00	-3.057	0.000000
Koral 132kV	18/01/2020 22:30:00	91	6500.0	845.0	0.0	-845.0	13.0	0.00	3.387	718.252688
Koral 132kV	18/01/2020 22:45:00	92	6500.0	835.0	0.0	-835.0	12.85	0.00	2.182	95.495984
Koral 132kV	18/01/2020 23:00:00	93	6500.0	847.5	0.0	-847.5	13.04	0.00	-2.182	0.000000
Koral 132kV	18/01/2020 23:15:00	94	6500.0	847.5	0.0	-847.5	13.04	0.00	0.000	0.000000
Koral 132kV	18/01/2020 23:30:00	95	6500.0	837.5	0.0	-837.5	12.88	0.00	-2.182	0.000000
Koral 132kV	18/01/2020 23:45:00	96	6500.0	837.5	0.0	-837.5	12.88	0.00	0.000	0.000000
Koral 132kV	19/01/2020 00:00:00	1	6500.0	812.5	0.0	-812.5	12.5	0.00	0.000	0.000000
Koral 132kV	19/01/2020 00:15:00	2	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.573	0.000000
Koral 132kV	19/01/2020 00:30:00	3	6500.0	837.5	0.0	-837.5	12.88	0.00	-1.573	0.000000
Koral 132kV	19/01/2020 00:45:00	4	6500.0	845.0	0.0	-845.0	13.0	0.00	2.957	94.871987
Koral 132kV	19/01/2020 01:00:00	5	6500.0	4085.0	0.0	-4085.0	62.85	3690.00	2.097	2980.889442
Koral 132kV	19/01/2020 01:15:00	6	6500.0	4097.5	0.0	-4097.5	63.04	3708.75	2.957	2073.813092
Koral 132kV	19/01/2020 01:30:00	7	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	3.630	1134.361941
Koral 132kV	19/01/2020 01:45:00	8	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	2.097	1332.713684
Koral 132kV	19/01/2020 02:00:00	9	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	-2.621	0.000000

Koral 132kV	19/01/2020 02:15:00	10	6500.0	4095.0	0.0	-4095.0	63.0	3705.00	-3.966	0.000000
Koral 132kV	19/01/2020 02:30:00	11	6500.0	4085.0	0.0	-4085.0	62.85	3690.00	-2.097	0.000000
Koral 132kV	19/01/2020 02:45:00	12	6500.0	4097.5	0.0	-4097.5	63.04	3708.75	-2.621	0.000000
Koral 132kV	19/01/2020 03:00:00	13	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	-2.958	0.000000
Koral 132kV	19/01/2020 03:15:00	14	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	-2.097	0.000000
Koral 132kV	19/01/2020 03:30:00	15	6500.0	4097.5	0.0	-4097.5	63.04	3708.75	-3.293	0.000000
Koral 132kV	19/01/2020 03:45:00	16	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	2.622	0.000000
Koral 132kV	19/01/2020 04:00:00	17	6500.0	4087.5	0.0	-4087.5	62.88	3693.75	-2.621	0.000000
Koral 132kV	19/01/2020 04:15:00	18	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-2.958	0.000000
Koral 132kV	19/01/2020 04:30:00	19	6500.0	1587.5	0.0	-1587.5	24.42	306.25	1.573	0.000000
Koral 132kV	19/01/2020 04:45:00	20	6500.0	1587.5	0.0	-1587.5	24.42	306.25	2.097	336.642799
Koral 132kV	19/01/2020 05:00:00	21	6500.0	1595.0	0.0	-1595.0	24.54	310.00	2.097	40.197393
Koral 132kV	19/01/2020 05:15:00	22	6500.0	1585.0	0.0	-1585.0	24.38	305.00	2.097	431.364732
Koral 132kV	19/01/2020 05:30:00	23	6500.0	1597.5	0.0	-1597.5	24.58	311.25	0.625	597.260098
Koral 132kV	19/01/2020 05:45:00	24	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-0.524	0.000000
Koral 132kV	19/01/2020 06:00:00	25	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-0.424	0.000000
Koral 132kV	19/01/2020 06:15:00	26	6500.0	1587.5	0.0	-1587.5	24.42	306.25	0.000	0.000000
Koral 132kV	19/01/2020 06:30:00	27	6500.0	1595.0	0.0	-1595.0	24.54	310.00	2.956	0.000000
Koral 132kV	19/01/2020 06:45:00	28	6500.0	1585.0	0.0	-1585.0	24.38	305.00	4.302	2137.883260
Koral 132kV	19/01/2020 07:00:00	29	6500.0	1597.5	0.0	-1597.5	24.58	311.25	2.097	542.153843
Koral 132kV	19/01/2020 07:15:00	30	6500.0	1587.5	0.0	-1587.5	24.42	306.25	3.294	790.081231

Koral 132kV	19/01/2020 07:30:00	31	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-3.630	0.000000
Koral 132kV	19/01/2020 07:45:00	32	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-5.311	0.000000
Koral 132kV	19/01/2020 08:00:00	33	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-3.966	0.000000
Koral 132kV	19/01/2020 08:15:00	34	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-5.647	0.000000
Koral 132kV	19/01/2020 08:30:00	35	6500.0	1597.5	0.0	-1597.5	24.58	311.25	6.655	0.000000
Koral 132kV	19/01/2020 08:45:00	36	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-3.966	0.000000
Koral 132kV	19/01/2020 09:00:00	37	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-3.966	0.000000
Koral 132kV	19/01/2020 09:15:00	38	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-3.966	0.000000
Koral 132kV	19/01/2020 09:30:00	39	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.621	0.000000
Koral 132kV	19/01/2020 09:45:00	40	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.958	0.000000
Koral 132kV	19/01/2020 10:00:00	41	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-3.294	0.000000
Koral 132kV	19/01/2020 10:15:00	42	6500.0	1587.5	0.0	-1587.5	24.42	306.25	3.966	0.000000
Koral 132kV	19/01/2020 10:30:00	43	6500.0	1587.5	0.0	-1587.5	24.42	306.25	2.621	0.000000
Koral 132kV	19/01/2020 10:45:00	44	6500.0	1595.0	0.0	-1595.0	24.54	310.00	1.573	0.000000
Koral 132kV	19/01/2020 11:00:00	45	6500.0	1585.0	0.0	-1585.0	24.38	305.00	0.000	0.000000
Koral 132kV	19/01/2020 11:15:00	46	6500.0	1597.5	0.0	-1597.5	24.58	311.25	0.000	0.000000
Koral 132kV	19/01/2020 11:30:00	47	6500.0	1597.5	0.0	-1597.5	24.58	311.25	2.621	0.000000
Koral 132kV	19/01/2020 11:45:00	48	6500.0	1587.5	0.0	-1587.5	24.42	306.25	1.049	0.000000
Koral 132kV	19/01/2020 12:00:00	49	6500.0	1587.5	0.0	-1587.5	24.42	306.25	2.097	0.000000
Koral 132kV	19/01/2020 12:15:00	50	6500.0	1595.0	0.0	-1595.0	24.54	310.00	5.983	0.000000
Koral 132kV	19/01/2020 12:30:00	51	6500.0	1585.0	0.0	-1585.0	24.38	305.00	5.311	0.000000

Koral 132kV	19/01/2020 12:45:00	52	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-4.638	0.000000
Koral 132kV	19/01/2020 13:00:00	53	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.621	0.000000
Koral 132kV	19/01/2020 13:15:00	54	6500.0	1587.5	0.0	-1587.5	24.42	306.25	1.573	0.000000
Koral 132kV	19/01/2020 13:30:00	55	6500.0	1587.5	0.0	-1587.5	24.42	306.25	2.097	0.000000
Koral 132kV	19/01/2020 13:45:00	56	6500.0	1595.0	0.0	-1595.0	24.54	310.00	1.048	0.000000
Koral 132kV	19/01/2020 14:00:00	57	6500.0	1585.0	0.0	-1585.0	24.38	305.00	0.000	0.000000
Koral 132kV	19/01/2020 14:15:00	58	6500.0	1597.5	0.0	-1597.5	24.58	311.25	0.000	0.000000
Koral 132kV	19/01/2020 14:30:00	59	6500.0	1587.5	0.0	-1587.5	24.42	306.25	0.000	0.000000
Koral 132kV	19/01/2020 14:45:00	60	6500.0	1587.5	0.0	-1587.5	24.42	306.25	3.294	0.000000
Koral 132kV	19/01/2020 15:00:00	61	6500.0	1597.5	0.0	-1597.5	24.58	311.25	1.048	0.000000
Koral 132kV	19/01/2020 15:15:00	62	6500.0	1587.5	0.0	-1587.5	24.42	306.25	2.621	0.000000
Koral 132kV	19/01/2020 15:30:00	63	6500.0	1587.5	0.0	-1587.5	24.42	306.25	4.975	0.000000
Koral 132kV	19/01/2020 15:45:00	64	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-3.630	0.000000
Koral 132kV	19/01/2020 16:00:00	65	6500.0	1587.5	0.0	-1587.5	24.42	306.25	3.294	0.000000
Koral 132kV	19/01/2020 16:15:00	66	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-3.294	0.000000
Koral 132kV	19/01/2020 16:30:00	67	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-4.302	0.000000
Koral 132kV	19/01/2020 16:45:00	68	6500.0	1585.0	0.0	-1585.0	24.38	305.00	6.319	0.000000
Koral 132kV	19/01/2020 17:00:00	69	6500.0	1597.5	0.0	-1597.5	24.58	311.25	2.173	0.000000
Koral 132kV	19/01/2020 17:15:00	70	6500.0	1885.0	0.0	-1885.0	29.0	585.00	2.957	1651.291224
Koral 132kV	19/01/2020 17:30:00	71	6500.0	1892.5	0.0	-1892.5	29.12	592.50	3.294	1156.204293
Koral 132kV	19/01/2020 17:45:00	72	6500.0	1907.5	0.0	-1907.5	29.35	607.50	2.097	1261.705730

Koral 132kV	19/01/2020 18:00:00	73	6500.0	1897.5	0.0	-1897.5	29.19	597.50	2.621	1528.762058
Koral 132kV	19/01/2020 18:15:00	74	6500.0	1597.5	0.0	-1597.5	24.58	311.25	6.655	769.029531
Koral 132kV	19/01/2020 18:30:00	75	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-1.573	0.000000
Koral 132kV	19/01/2020 18:45:00	76	6500.0	1587.5	0.0	-1587.5	24.42	306.25	2.097	5.449345
Koral 132kV	19/01/2020 19:00:00	77	6500.0	1595.0	0.0	-1595.0	24.54	310.00	1.048	108.366659
Koral 132kV	19/01/2020 19:15:00	78	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-1.049	0.000000
Koral 132kV	19/01/2020 19:30:00	79	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-1.049	0.000000
Koral 132kV	19/01/2020 19:45:00	80	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-0.524	0.000000
Koral 132kV	19/01/2020 20:00:00	81	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.097	0.000000
Koral 132kV	19/01/2020 20:15:00	82	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-5.311	0.000000
Koral 132kV	19/01/2020 20:30:00	83	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-4.302	0.000000
Koral 132kV	19/01/2020 20:45:00	84	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-2.957	0.000000
Koral 132kV	19/01/2020 21:00:00	85	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-2.621	0.000000
Koral 132kV	19/01/2020 21:15:00	86	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-0.524	0.000000
Koral 132kV	19/01/2020 21:30:00	87	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-2.510	0.000000
Koral 132kV	19/01/2020 21:45:00	88	6500.0	1597.5	0.0	-1597.5	24.58	311.25	-1.313	0.000000
Koral 132kV	19/01/2020 22:00:00	89	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-1.954	0.000000
Koral 132kV	19/01/2020 22:15:00	90	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-1.573	0.000000
Koral 132kV	19/01/2020 22:30:00	91	6500.0	1597.5	0.0	-1597.5	24.58	311.25	0.000	0.000000
Koral 132kV	19/01/2020 22:45:00	92	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-1.048	0.000000
Koral 132kV	19/01/2020 23:00:00	93	6500.0	1587.5	0.0	-1587.5	24.42	306.25	-1.573	0.000000

Koral 132kV	19/01/2020 23:15:00	94	6500.0	1595.0	0.0	-1595.0	24.54	310.00	-2.097	0.000000
Koral 132kV	19/01/2020 23:30:00	95	6500.0	1585.0	0.0	-1585.0	24.38	305.00	-0.945	0.000000
Koral 132kV	19/01/2020 23:45:00	96	6500.0	1597.5	0.0	-1597.5	24.58	311.25	0.000	0.000000
Lohara 132kV	13/01/2020 00:00:00	1	25000.0	13275.0	0.0	-13275.0	53.1	10537.50	4.514	346.906003
Lohara 132kV	13/01/2020 00:15:00	2	25000.0	13290.0	0.0	-13290.0	53.16	10560.00	0.000	0.000000
Lohara 132kV	13/01/2020 00:30:00	3	25000.0	13092.5	0.0	-13092.5	52.37	10263.75	0.000	0.000000
Lohara 132kV	13/01/2020 00:45:00	4	25000.0	13362.5	0.0	-13362.5	53.45	10668.75	-2.343	0.000000
Lohara 132kV	13/01/2020 01:00:00	5	25000.0	13300.0	0.0	-13300.0	53.2	10575.00	-2.343	0.000000
Lohara 132kV	13/01/2020 01:15:00	6	25000.0	13170.0	0.0	-13170.0	52.68	10380.00	-2.929	0.000000
Lohara 132kV	13/01/2020 01:30:00	7	25000.0	6412.5	0.0	-6412.5	25.65	1412.50	4.197	858.549677
Lohara 132kV	13/01/2020 01:45:00	8	25000.0	6580.0	0.0	-6580.0	26.32	1580.00	1.757	2869.851854
Lohara 132kV	13/01/2020 02:00:00	9	25000.0	6755.0	0.0	-6755.0	27.02	1755.00	2.343	4768.101087
Lohara 132kV	13/01/2020 02:15:00	10	25000.0	6995.0	0.0	-6995.0	27.98	1995.00	2.343	3697.753706
Lohara 132kV	13/01/2020 02:30:00	11	25000.0	7162.5	0.0	-7162.5	28.65	2162.50	2.343	2347.919352
Lohara 132kV	13/01/2020 02:45:00	12	25000.0	7412.5	0.0	-7412.5	29.65	2412.50	2.343	2045.319840
Lohara 132kV	13/01/2020 03:00:00	13	25000.0	3617.5	0.0	-3617.5	14.47	0.00	4.196	602.561545
Lohara 132kV	13/01/2020 03:15:00	14	25000.0	3635.0	0.0	-3635.0	14.54	0.00	-3.246	0.000000
Lohara 132kV	13/01/2020 03:30:00	15	25000.0	3580.0	0.0	-3580.0	14.32	0.00	-1.757	0.000000
Lohara 132kV	13/01/2020 03:45:00	16	25000.0	3662.5	0.0	-3662.5	14.65	0.00	-2.343	0.000000
Lohara 132kV	13/01/2020 04:00:00	17	25000.0	3552.5	0.0	-3552.5	14.21	0.00	-3.880	0.000000
Lohara 132kV	13/01/2020 04:15:00	18	25000.0	3585.0	0.0	-3585.0	14.34	0.00	2.929	702.633550

Lohara 132kV	13/01/2020 04:30:00	19	25000.0	5030.0	0.0	-5030.0	20.12	640.00	3.246	5227.919845
Lohara 132kV	13/01/2020 04:45:00	20	25000.0	5245.0	0.0	-5245.0	20.98	747.50	1.757	1942.187221
Lohara 132kV	13/01/2020 05:00:00	21	25000.0	5330.0	0.0	-5330.0	21.32	790.00	0.000	0.000000
Lohara 132kV	13/01/2020 05:15:00	22	25000.0	5420.0	0.0	-5420.0	21.68	835.00	-1.757	0.000000
Lohara 132kV	13/01/2020 05:30:00	23	25000.0	5590.0	0.0	-5590.0	22.36	920.00	-3.246	0.000000
Lohara 132kV	13/01/2020 05:45:00	24	25000.0	5695.0	0.0	-5695.0	22.78	972.50	-0.586	0.000000
Lohara 132kV	13/01/2020 06:00:00	25	25000.0	4030.0	0.0	-4030.0	16.12	140.00	-3.563	0.000000
Lohara 132kV	13/01/2020 06:15:00	26	25000.0	4057.5	0.0	-4057.5	16.23	153.75	4.196	0.000000
Lohara 132kV	13/01/2020 06:30:00	27	25000.0	4090.0	0.0	-4090.0	16.36	170.00	-5.464	0.000000
Lohara 132kV	13/01/2020 06:45:00	28	25000.0	4052.5	0.0	-4052.5	16.21	151.25	-4.597	0.000000
Lohara 132kV	13/01/2020 07:00:00	29	25000.0	4052.5	0.0	-4052.5	16.21	151.25	-7.683	0.000000
Lohara 132kV	13/01/2020 07:15:00	30	25000.0	4062.5	0.0	-4062.5	16.25	156.25	4.831	2434.545092
Lohara 132kV	13/01/2020 07:30:00	31	25000.0	3080.0	0.0	-3080.0	12.32	0.00	1.172	0.000000
Lohara 132kV	13/01/2020 07:45:00	32	25000.0	3130.0	0.0	-3130.0	12.52	0.00	0.586	0.000000
Lohara 132kV	13/01/2020 08:00:00	33	25000.0	3080.0	0.0	-3080.0	12.32	0.00	0.000	0.000000
Lohara 132kV	13/01/2020 08:15:00	34	25000.0	3162.5	0.0	-3162.5	12.65	0.00	-2.343	0.000000
Lohara 132kV	13/01/2020 08:30:00	35	25000.0	3052.5	0.0	-3052.5	12.21	0.00	2.929	0.000000
Lohara 132kV	13/01/2020 08:45:00	36	25000.0	3085.0	0.0	-3085.0	12.34	0.00	1.757	0.000000
Lohara 132kV	13/01/2020 09:00:00	37	25000.0	3580.0	0.0	-3580.0	14.32	0.00	2.343	0.000000
Lohara 132kV	13/01/2020 09:15:00	38	25000.0	3552.5	0.0	-3552.5	14.21	0.00	3.246	0.000000
Lohara 132kV	13/01/2020 09:30:00	39	25000.0	3617.5	0.0	-3617.5	14.47	0.00	4.831	0.000000

Lohara 132kV	13/01/2020 09:45:00	40	25000.0	4880.0	0.0	-4880.0	19.52	565.00	-1.757	0.000000
Lohara 132kV	13/01/2020 10:00:00	41	25000.0	3580.0	0.0	-3580.0	14.32	0.00	-2.929	0.000000
Lohara 132kV	13/01/2020 10:15:00	42	25000.0	3662.5	0.0	-3662.5	14.65	0.00	3.563	0.000000
Lohara 132kV	13/01/2020 10:30:00	43	25000.0	3052.5	0.0	-3052.5	12.21	0.00	2.931	0.000000
Lohara 132kV	13/01/2020 10:45:00	44	25000.0	3085.0	0.0	-3085.0	12.34	0.00	-2.929	0.000000
Lohara 132kV	13/01/2020 11:00:00	45	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-4.514	0.000000
Lohara 132kV	13/01/2020 11:15:00	46	25000.0	3052.5	0.0	-3052.5	12.21	0.00	-2.929	0.000000
Lohara 132kV	13/01/2020 11:30:00	47	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-2.343	0.000000
Lohara 132kV	13/01/2020 11:45:00	48	25000.0	3080.0	0.0	-3080.0	12.32	0.00	4.197	0.000000
Lohara 132kV	13/01/2020 12:00:00	49	25000.0	3052.5	0.0	-3052.5	12.21	0.00	3.723	0.000000
Lohara 132kV	13/01/2020 12:15:00	50	25000.0	3080.0	0.0	-3080.0	12.32	0.00	3.880	0.000000
Lohara 132kV	13/01/2020 12:30:00	51	25000.0	3062.5	0.0	-3062.5	12.25	0.00	-1.757	0.000000
Lohara 132kV	13/01/2020 12:45:00	52	25000.0	3057.5	0.0	-3057.5	12.23	0.00	-1.757	0.000000
Lohara 132kV	13/01/2020 13:00:00	53	25000.0	3090.0	0.0	-3090.0	12.36	0.00	-1.172	0.000000
Lohara 132kV	13/01/2020 13:15:00	54	25000.0	3052.5	0.0	-3052.5	12.21	0.00	-1.172	0.000000
Lohara 132kV	13/01/2020 13:30:00	55	25000.0	3052.5	0.0	-3052.5	12.21	0.00	0.000	0.000000
Lohara 132kV	13/01/2020 13:45:00	56	25000.0	3062.5	0.0	-3062.5	12.25	0.00	2.928	0.000000
Lohara 132kV	13/01/2020 14:00:00	57	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-4.197	0.000000
Lohara 132kV	13/01/2020 14:15:00	58	25000.0	3130.0	0.0	-3130.0	12.52	0.00	-6.415	0.000000
Lohara 132kV	13/01/2020 14:30:00	59	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-4.514	0.000000
Lohara 132kV	13/01/2020 14:45:00	60	25000.0	3162.5	0.0	-3162.5	12.65	0.00	-7.683	0.000000

Lohara 132kV	13/01/2020 15:00:00	61	25000.0	3052.5	0.0	-3052.5	12.21	0.00	1.757	0.000000
Lohara 132kV	13/01/2020 15:15:00	62	25000.0	3085.0	0.0	-3085.0	12.34	0.00	5.141	0.000000
Lohara 132kV	13/01/2020 15:30:00	63	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-4.831	0.000000
Lohara 132kV	13/01/2020 15:45:00	64	25000.0	3052.5	0.0	-3052.5	12.21	0.00	-3.563	0.000000
Lohara 132kV	13/01/2020 16:00:00	65	25000.0	3062.5	0.0	-3062.5	12.25	0.00	-2.929	0.000000
Lohara 132kV	13/01/2020 16:15:00	66	25000.0	3057.5	0.0	-3057.5	12.23	0.00	-4.197	0.000000
Lohara 132kV	13/01/2020 16:30:00	67	25000.0	3090.0	0.0	-3090.0	12.36	0.00	-4.831	0.000000
Lohara 132kV	13/01/2020 16:45:00	68	25000.0	3052.5	0.0	-3052.5	12.21	0.00	-4.197	0.000000
Lohara 132kV	13/01/2020 17:00:00	69	25000.0	3052.5	0.0	-3052.5	12.21	0.00	-3.246	0.000000
Lohara 132kV	13/01/2020 17:15:00	70	25000.0	3062.5	0.0	-3062.5	12.25	0.00	-3.880	0.000000
Lohara 132kV	13/01/2020 17:30:00	71	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-3.880	0.000000
Lohara 132kV	13/01/2020 17:45:00	72	25000.0	3130.0	0.0	-3130.0	12.52	0.00	2.343	409.672794
Lohara 132kV	13/01/2020 18:00:00	73	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-0.586	0.000000
Lohara 132kV	13/01/2020 18:15:00	74	25000.0	3162.5	0.0	-3162.5	12.65	0.00	3.563	865.061611
Lohara 132kV	13/01/2020 18:30:00	75	25000.0	3052.5	0.0	-3052.5	12.21	0.00	2.343	1775.820440
Lohara 132kV	13/01/2020 18:45:00	76	25000.0	3085.0	0.0	-3085.0	12.34	0.00	0.586	91.213573
Lohara 132kV	13/01/2020 19:00:00	77	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-0.586	0.000000
Lohara 132kV	13/01/2020 19:15:00	78	25000.0	3052.5	0.0	-3052.5	12.21	0.00	-3.246	0.000000
Lohara 132kV	13/01/2020 19:30:00	79	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-4.514	0.000000
Lohara 132kV	13/01/2020 19:45:00	80	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-4.514	0.000000
Lohara 132kV	13/01/2020 20:00:00	81	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-1.757	0.000000

Lohara 132kV	13/01/2020 20:15:00	82	25000.0	3052.5	0.0	-3052.5	12.21	0.00	-4.830	0.000000
Lohara 132kV	13/01/2020 20:30:00	83	25000.0	3080.0	0.0	-3080.0	12.32	0.00	-3.246	0.000000
Lohara 132kV	13/01/2020 20:45:00	84	25000.0	3062.5	0.0	-3062.5	12.25	0.00	4.514	1096.947257
Lohara 132kV	13/01/2020 21:00:00	85	25000.0	3057.5	0.0	-3057.5	12.23	0.00	-5.464	0.000000
Lohara 132kV	13/01/2020 21:15:00	86	25000.0	3090.0	0.0	-3090.0	12.36	0.00	-2.929	0.000000
Lohara 132kV	13/01/2020 21:30:00	87	25000.0	3052.5	0.0	-3052.5	12.21	0.00	-1.632	0.000000
Lohara 132kV	13/01/2020 21:45:00	88	25000.0	3052.5	0.0	-3052.5	12.21	0.00	-2.182	0.000000
Lohara 132kV	13/01/2020 22:00:00	89	25000.0	3062.5	0.0	-3062.5	12.25	0.00	-4.514	0.000000
Lohara 132kV	13/01/2020 22:15:00	90	25000.0	3052.5	0.0	-3052.5	12.21	0.00	5.781	4355.636227
Lohara 132kV	13/01/2020 22:30:00	91	25000.0	3052.5	0.0	-3052.5	12.21	0.00	2.344	0.000000
Lohara 132kV	13/01/2020 22:45:00	92	25000.0	3062.5	0.0	-3062.5	12.25	0.00	-1.172	0.000000
Lohara 132kV	13/01/2020 23:00:00	93	25000.0	3080.0	0.0	-3080.0	12.32	0.00	2.343	875.435818
Lohara 132kV	13/01/2020 23:15:00	94	25000.0	3130.0	0.0	-3130.0	12.52	0.00	1.199	1957.605189
Lohara 132kV	13/01/2020 23:30:00	95	25000.0	3080.0	0.0	-3080.0	12.32	0.00	0.000	0.000000
Lohara 132kV	13/01/2020 23:45:00	96	25000.0	3087.5	0.0	-3087.5	12.35	0.00	0.000	0.000000
Lohara 132kV	14/01/2020 00:00:00	1	25000.0	3405.0	0.0	-3405.0	13.62	0.00	-0.550	0.000000
Lohara 132kV	14/01/2020 00:15:00	2	25000.0	3487.5	0.0	-3487.5	13.95	0.00	-1.650	0.000000
Lohara 132kV	14/01/2020 00:30:00	3	25000.0	3377.5	0.0	-3377.5	13.51	0.00	-1.650	0.000000
Lohara 132kV	14/01/2020 00:45:00	4	25000.0	3410.0	0.0	-3410.0	13.64	0.00	-2.857	0.000000
Lohara 132kV	14/01/2020 01:00:00	5	25000.0	3405.0	0.0	-3405.0	13.62	0.00	-1.962	0.000000
Lohara 132kV	14/01/2020 01:15:00	6	25000.0	3377.5	0.0	-3377.5	13.51	0.00	-1.499	0.000000

Lohara 132kV	14/01/2020 01:30:00	7	25000.0	3725.0	0.0	-3725.0	14.9	0.00	-2.722	0.000000
Lohara 132kV	14/01/2020 01:45:00	8	25000.0	3720.0	0.0	-3720.0	14.88	0.00	-3.406	0.000000
Lohara 132kV	14/01/2020 02:00:00	9	25000.0	3752.5	0.0	-3752.5	15.01	1.25	3.078	454.897950
Lohara 132kV	14/01/2020 02:15:00	10	25000.0	3715.0	0.0	-3715.0	14.86	0.00	1.100	0.000000
Lohara 132kV	14/01/2020 02:30:00	11	25000.0	3715.0	0.0	-3715.0	14.86	0.00	2.749	814.181560
Lohara 132kV	14/01/2020 02:45:00	12	25000.0	3725.0	0.0	-3725.0	14.9	0.00	2.749	0.000000
Lohara 132kV	14/01/2020 03:00:00	13	25000.0	5992.5	0.0	-5992.5	23.97	1121.25	-3.406	0.000000
Lohara 132kV	14/01/2020 03:15:00	14	25000.0	6042.5	0.0	-6042.5	24.17	1146.25	3.406	483.107640
Lohara 132kV	14/01/2020 03:30:00	15	25000.0	5992.5	0.0	-5992.5	23.97	1121.25	4.769	15057.751890
Lohara 132kV	14/01/2020 03:45:00	16	25000.0	6075.0	0.0	-6075.0	24.3	1162.50	3.405	0.000000
Lohara 132kV	14/01/2020 04:00:00	17	25000.0	6112.5	0.0	-6112.5	24.45	1181.25	-4.062	0.000000
Lohara 132kV	14/01/2020 04:15:00	18	25000.0	6210.0	0.0	-6210.0	24.84	1230.00	-1.734	0.000000
Lohara 132kV	14/01/2020 04:30:00	19	25000.0	10162.5	0.0	-10162.5	40.65	5868.75	-1.503	0.000000
Lohara 132kV	14/01/2020 04:45:00	20	25000.0	10337.5	0.0	-10337.5	41.35	6131.25	-2.199	0.000000
Lohara 132kV	14/01/2020 05:00:00	21	25000.0	10635.0	0.0	-10635.0	42.54	6577.50	3.734	4612.719765
Lohara 132kV	14/01/2020 05:15:00	22	25000.0	10787.5	0.0	-10787.5	43.15	6806.25	3.406	14594.945127
Lohara 132kV	14/01/2020 05:30:00	23	25000.0	5057.5	0.0	-5057.5	20.23	653.75	5.703	12885.365760
Lohara 132kV	14/01/2020 05:45:00	24	25000.0	5112.5	0.0	-5112.5	20.45	681.25	4.390	5541.912227
Lohara 132kV	14/01/2020 06:00:00	25	25000.0	5005.0	0.0	-5005.0	20.02	627.50	2.749	717.328898
Lohara 132kV	14/01/2020 06:15:00	26	25000.0	5162.5	0.0	-5162.5	20.65	706.25	0.559	0.000000
Lohara 132kV	14/01/2020 06:30:00	27	25000.0	5245.0	0.0	-5245.0	20.98	747.50	3.406	668.127220

Lohara 132kV	14/01/2020 06:45:00	28	25000.0	5080.0	0.0	-5080.0	20.32	665.00	4.390	5972.580745
Lohara 132kV	14/01/2020 07:00:00	29	25000.0	5170.0	0.0	-5170.0	20.68	710.00	4.766	14253.654173
Lohara 132kV	14/01/2020 07:15:00	30	25000.0	5245.0	0.0	-5245.0	20.98	747.50	16.000	53068.127628
Lohara 132kV	14/01/2020 07:30:00	31	25000.0	7557.5	0.0	-7557.5	30.23	2557.50	8.121	16761.977801
Lohara 132kV	14/01/2020 07:45:00	32	25000.0	7640.0	0.0	-7640.0	30.56	2640.00	5.472	0.000000
Lohara 132kV	14/01/2020 08:00:00	33	25000.0	7635.0	0.0	-7635.0	30.54	2635.00	3.967	0.000000
Lohara 132kV	14/01/2020 08:15:00	34	25000.0	7717.5	0.0	-7717.5	30.87	2717.50	4.736	0.000000
Lohara 132kV	14/01/2020 08:30:00	35	25000.0	7720.0	0.0	-7720.0	30.88	2720.00	3.861	0.000000
Lohara 132kV	14/01/2020 08:45:00	36	25000.0	7745.0	0.0	-7745.0	30.98	2745.00	4.294	0.000000
Lohara 132kV	14/01/2020 09:00:00	37	25000.0	7807.5	0.0	-7807.5	31.23	2807.50	2.749	0.000000
Lohara 132kV	14/01/2020 09:15:00	38	25000.0	7877.5	0.0	-7877.5	31.51	2877.50	2.749	0.000000
Lohara 132kV	14/01/2020 09:30:00	39	25000.0	3417.5	0.0	-3417.5	13.67	0.00	-1.650	0.000000
Lohara 132kV	14/01/2020 09:45:00	40	25000.0	3500.0	0.0	-3500.0	14.0	0.00	-0.988	0.000000
Lohara 132kV	14/01/2020 10:00:00	41	25000.0	3390.0	0.0	-3390.0	13.56	0.00	-3.406	0.000000
Lohara 132kV	14/01/2020 10:15:00	42	25000.0	3422.5	0.0	-3422.5	13.69	0.00	1.100	0.000000
Lohara 132kV	14/01/2020 10:30:00	43	25000.0	3417.5	0.0	-3417.5	13.67	0.00	-1.100	0.000000
Lohara 132kV	14/01/2020 10:45:00	44	25000.0	3390.0	0.0	-3390.0	13.56	0.00	-2.749	0.000000
Lohara 132kV	14/01/2020 11:00:00	45	25000.0	3400.0	0.0	-3400.0	13.6	0.00	-2.749	0.000000
Lohara 132kV	14/01/2020 11:15:00	46	25000.0	3395.0	0.0	-3395.0	13.58	0.00	-1.650	0.000000
Lohara 132kV	14/01/2020 11:30:00	47	25000.0	3427.5	0.0	-3427.5	13.71	0.00	1.650	0.000000
Lohara 132kV	14/01/2020 11:45:00	48	25000.0	3390.0	0.0	-3390.0	13.56	0.00	2.750	0.000000

Lohara 132kV	14/01/2020 12:00:00	49	25000.0	2450.0	0.0	-2450.0	9.8	0.00	1.100	0.000000
Lohara 132kV	14/01/2020 12:15:00	50	25000.0	2457.5	0.0	-2457.5	9.83	0.00	4.391	0.000000
Lohara 132kV	14/01/2020 12:30:00	51	25000.0	2470.0	0.0	-2470.0	9.88	0.00	-2.199	0.000000
Lohara 132kV	14/01/2020 12:45:00	52	25000.0	2510.0	0.0	-2510.0	10.04	0.00	-2.749	0.000000
Lohara 132kV	14/01/2020 13:00:00	53	25000.0	2470.0	0.0	-2470.0	9.88	0.00	0.000	0.000000
Lohara 132kV	14/01/2020 13:15:00	54	25000.0	2535.0	0.0	-2535.0	10.14	0.00	-1.100	0.000000
Lohara 132kV	14/01/2020 13:30:00	55	25000.0	2060.0	0.0	-2060.0	8.24	0.00	-2.749	0.000000
Lohara 132kV	14/01/2020 13:45:00	56	25000.0	2085.0	0.0	-2085.0	8.34	0.00	2.749	0.000000
Lohara 132kV	14/01/2020 14:00:00	57	25000.0	2080.0	0.0	-2080.0	8.32	0.00	1.100	0.000000
Lohara 132kV	14/01/2020 14:15:00	58	25000.0	2060.0	0.0	-2060.0	8.24	0.00	1.650	0.000000
Lohara 132kV	14/01/2020 14:30:00	59	25000.0	2080.0	0.0	-2080.0	8.32	0.00	-1.100	0.000000
Lohara 132kV	14/01/2020 14:45:00	60	25000.0	2080.0	0.0	-2080.0	8.32	0.00	-2.200	0.000000
Lohara 132kV	14/01/2020 15:00:00	61	25000.0	2080.0	0.0	-2080.0	8.32	0.00	-1.650	0.000000
Lohara 132kV	14/01/2020 15:15:00	62	25000.0	2060.0	0.0	-2060.0	8.24	0.00	-3.406	0.000000
Lohara 132kV	14/01/2020 15:30:00	63	25000.0	2080.0	0.0	-2080.0	8.32	0.00	-0.550	0.000000
Lohara 132kV	14/01/2020 15:45:00	64	25000.0	2067.5	0.0	-2067.5	8.27	0.00	3.078	0.000000
Lohara 132kV	14/01/2020 16:00:00	65	25000.0	2062.5	0.0	-2062.5	8.25	0.00	2.199	0.000000
Lohara 132kV	14/01/2020 16:15:00	66	25000.0	2087.5	0.0	-2087.5	8.35	0.00	-4.062	0.000000
Lohara 132kV	14/01/2020 16:30:00	67	25000.0	2060.0	0.0	-2060.0	8.24	0.00	5.375	0.000000
Lohara 132kV	14/01/2020 16:45:00	68	25000.0	2060.0	0.0	-2060.0	8.24	0.00	-7.016	0.000000
Lohara 132kV	14/01/2020 17:00:00	69	25000.0	2067.5	0.0	-2067.5	8.27	0.00	4.390	0.000000

Lohara 132kV	14/01/2020 17:15:00	70	25000.0	2060.0	0.0	-2060.0	8.24	0.00	-4.390	0.000000
Lohara 132kV	14/01/2020 17:30:00	71	25000.0	2060.0	0.0	-2060.0	8.24	0.00	-6.359	0.000000
Lohara 132kV	14/01/2020 17:45:00	72	25000.0	2067.5	0.0	-2067.5	8.27	0.00	-3.078	0.000000
Lohara 132kV	14/01/2020 18:00:00	73	25000.0	1300.0	0.0	-1300.0	5.2	0.00	-5.703	0.000000
Lohara 132kV	14/01/2020 18:15:00	74	25000.0	1340.0	0.0	-1340.0	5.36	0.00	-6.360	0.000000
Lohara 132kV	14/01/2020 18:30:00	75	25000.0	1300.0	0.0	-1300.0	5.2	0.00	-2.749	0.000000
Lohara 132kV	14/01/2020 18:45:00	76	25000.0	1307.5	0.0	-1307.5	5.23	0.00	-1.650	0.000000
Lohara 132kV	14/01/2020 19:00:00	77	25000.0	1300.0	0.0	-1300.0	5.2	0.00	-2.199	0.000000
Lohara 132kV	14/01/2020 19:15:00	78	25000.0	1280.0	0.0	-1280.0	5.12	0.00	-2.749	0.000000
Lohara 132kV	14/01/2020 19:30:00	79	25000.0	1300.0	0.0	-1300.0	5.2	0.00	-1.650	0.000000
Lohara 132kV	14/01/2020 19:45:00	80	25000.0	1300.0	0.0	-1300.0	5.2	0.00	0.550	222.665570
Lohara 132kV	14/01/2020 20:00:00	81	25000.0	1300.0	0.0	-1300.0	5.2	0.00	2.200	990.620032
Lohara 132kV	14/01/2020 20:15:00	82	25000.0	1280.0	0.0	-1280.0	5.12	0.00	2.199	354.081671
Lohara 132kV	14/01/2020 20:30:00	83	25000.0	1300.0	0.0	-1300.0	5.2	0.00	-3.078	0.000000
Lohara 132kV	14/01/2020 20:45:00	84	25000.0	1287.5	0.0	-1287.5	5.15	0.00	-4.718	0.000000
Lohara 132kV	14/01/2020 21:00:00	85	25000.0	1282.5	0.0	-1282.5	5.13	0.00	-1.204	0.000000
Lohara 132kV	14/01/2020 21:15:00	86	25000.0	1307.5	0.0	-1307.5	5.23	0.00	-1.326	0.000000
Lohara 132kV	14/01/2020 21:30:00	87	25000.0	1280.0	0.0	-1280.0	5.12	0.00	-0.633	0.000000
Lohara 132kV	14/01/2020 21:45:00	88	25000.0	1280.0	0.0	-1280.0	5.12	0.00	-0.493	0.000000
Lohara 132kV	14/01/2020 22:00:00	89	25000.0	1287.5	0.0	-1287.5	5.15	0.00	-1.963	0.000000
Lohara 132kV	14/01/2020 22:15:00	90	25000.0	1280.0	0.0	-1280.0	5.12	0.00	-1.913	0.000000

Lohara 132kV	14/01/2020 22:30:00	91	25000.0	1280.0	0.0	-1280.0	5.12	0.00	-2.199	0.000000
Lohara 132kV	14/01/2020 22:45:00	92	25000.0	1287.5	0.0	-1287.5	5.15	0.00	-0.874	0.000000
Lohara 132kV	14/01/2020 23:00:00	93	25000.0	1300.0	0.0	-1300.0	5.2	0.00	-0.975	0.000000
Lohara 132kV	14/01/2020 23:15:00	94	25000.0	1340.0	0.0	-1340.0	5.36	0.00	-0.577	0.000000
Lohara 132kV	14/01/2020 23:30:00	95	25000.0	1300.0	0.0	-1300.0	5.2	0.00	-0.911	0.000000
Lohara 132kV	14/01/2020 23:45:00	96	25000.0	1307.5	0.0	-1307.5	5.23	0.00	-0.550	0.000000
Lohara 132kV	15/01/2020 00:00:00	1	25000.0	1055.0	0.0	-1055.0	4.22	0.00	0.000	0.000000
Lohara 132kV	15/01/2020 00:15:00	2	25000.0	1050.0	0.0	-1050.0	4.2	0.00	0.536	0.000000
Lohara 132kV	15/01/2020 00:30:00	3	25000.0	1050.0	0.0	-1050.0	4.2	0.00	-1.073	0.000000
Lohara 132kV	15/01/2020 00:45:00	4	25000.0	1055.0	0.0	-1055.0	4.22	0.00	-1.609	0.000000
Lohara 132kV	15/01/2020 01:00:00	5	25000.0	1067.5	0.0	-1067.5	4.27	0.00	-5.008	0.000000
Lohara 132kV	15/01/2020 01:15:00	6	25000.0	1100.0	0.0	-1100.0	4.4	0.00	-3.346	0.000000
Lohara 132kV	15/01/2020 01:30:00	7	25000.0	4850.0	0.0	-4850.0	19.4	550.00	-3.310	0.000000
Lohara 132kV	15/01/2020 01:45:00	8	25000.0	5015.0	0.0	-5015.0	20.06	632.50	-2.114	0.000000
Lohara 132kV	15/01/2020 02:00:00	9	25000.0	5207.5	0.0	-5207.5	20.83	728.75	-1.609	0.000000
Lohara 132kV	15/01/2020 02:15:00	10	25000.0	5225.0	0.0	-5225.0	20.9	737.50	-2.682	0.000000
Lohara 132kV	15/01/2020 02:30:00	11	25000.0	5197.5	0.0	-5197.5	20.79	723.75	-1.609	0.000000
Lohara 132kV	15/01/2020 02:45:00	12	25000.0	5367.5	0.0	-5367.5	21.47	808.75	-1.073	0.000000
Lohara 132kV	15/01/2020 03:00:00	13	25000.0	7515.0	0.0	-7515.0	30.06	2515.00	-3.679	0.000000
Lohara 132kV	15/01/2020 03:15:00	14	25000.0	7547.5	0.0	-7547.5	30.19	2547.50	-2.682	0.000000
Lohara 132kV	15/01/2020 03:30:00	15	25000.0	7515.0	0.0	-7515.0	30.06	2515.00	-4.676	0.000000

Lohara 132kV	15/01/2020 03:45:00	16	25000.0	7567.5	0.0	-7567.5	30.27	2567.50	-3.346	0.000000
Lohara 132kV	15/01/2020 04:00:00	17	25000.0	7592.5	0.0	-7592.5	30.37	2592.50	-4.011	0.000000
Lohara 132kV	15/01/2020 04:15:00	18	25000.0	7655.0	0.0	-7655.0	30.62	2655.00	-2.145	0.000000
Lohara 132kV	15/01/2020 04:30:00	19	25000.0	15305.0	0.0	-15305.0	61.22	13582.50	-1.131	0.000000
Lohara 132kV	15/01/2020 04:45:00	20	25000.0	15415.0	0.0	-15415.0	61.66	13747.50	-2.114	0.000000
Lohara 132kV	15/01/2020 05:00:00	21	25000.0	15607.5	0.0	-15607.5	62.43	14036.25	-2.436	0.000000
Lohara 132kV	15/01/2020 05:15:00	22	25000.0	15705.0	0.0	-15705.0	62.82	14182.50	-3.679	0.000000
Lohara 132kV	15/01/2020 05:30:00	23	25000.0	9655.0	0.0	-9655.0	38.62	5107.50	-4.676	0.000000
Lohara 132kV	15/01/2020 05:45:00	24	25000.0	9655.0	0.0	-9655.0	38.62	5107.50	-3.346	0.000000
Lohara 132kV	15/01/2020 06:00:00	25	25000.0	12520.0	0.0	-12520.0	50.08	9405.00	-2.618	0.000000
Lohara 132kV	15/01/2020 06:15:00	26	25000.0	12500.0	0.0	-12500.0	50.0	9375.00	-3.679	0.000000
Lohara 132kV	15/01/2020 06:30:00	27	25000.0	12477.5	0.0	-12477.5	49.91	9341.25	-2.682	0.000000
Lohara 132kV	15/01/2020 06:45:00	28	25000.0	12460.0	0.0	-12460.0	49.84	9315.00	-0.905	0.000000
Lohara 132kV	15/01/2020 07:00:00	29	25000.0	12445.0	0.0	-12445.0	49.78	9292.50	-1.609	0.000000
Lohara 132kV	15/01/2020 07:15:00	30	25000.0	12430.0	0.0	-12430.0	49.72	9270.00	3.678	0.000000
Lohara 132kV	15/01/2020 07:30:00	31	25000.0	14970.0	0.0	-14970.0	59.88	13080.00	-4.011	0.000000
Lohara 132kV	15/01/2020 07:45:00	32	25000.0	15080.0	0.0	-15080.0	60.32	13245.00	-3.346	0.000000
Lohara 132kV	15/01/2020 08:00:00	33	25000.0	15060.0	0.0	-15060.0	60.24	13215.00	-2.682	0.000000
Lohara 132kV	15/01/2020 08:15:00	34	25000.0	15037.5	0.0	-15037.5	60.15	13181.25	-2.682	0.000000
Lohara 132kV	15/01/2020 08:30:00	35	25000.0	15020.0	0.0	-15020.0	60.08	13155.00	-3.346	0.000000
Lohara 132kV	15/01/2020 08:45:00	36	25000.0	15005.0	0.0	-15005.0	60.02	13132.50	-2.681	0.000000

Lohara 132kV	15/01/2020 09:00:00	37	25000.0	7300.0	0.0	-7300.0	29.2	2300.00	3.014	0.000000
Lohara 132kV	15/01/2020 09:15:00	38	25000.0	7090.0	0.0	-7090.0	28.36	2090.00	1.609	0.000000
Lohara 132kV	15/01/2020 09:30:00	39	25000.0	6802.5	0.0	-6802.5	27.21	1802.50	-0.536	0.000000
Lohara 132kV	15/01/2020 09:45:00	40	25000.0	6770.0	0.0	-6770.0	27.08	1770.00	-0.536	0.000000
Lohara 132kV	15/01/2020 10:00:00	41	25000.0	4840.0	0.0	-4840.0	19.36	545.00	0.000	0.000000
Lohara 132kV	15/01/2020 10:15:00	42	25000.0	4745.0	0.0	-4745.0	18.98	497.50	-2.682	0.000000
Lohara 132kV	15/01/2020 10:30:00	43	25000.0	4402.5	0.0	-4402.5	17.61	326.25	-2.682	0.000000
Lohara 132kV	15/01/2020 10:45:00	44	25000.0	4242.5	0.0	-4242.5	16.97	246.25	-2.763	0.000000
Lohara 132kV	15/01/2020 11:00:00	45	25000.0	4050.0	0.0	-4050.0	16.2	150.00	-4.011	0.000000
Lohara 132kV	15/01/2020 11:15:00	46	25000.0	3897.5	0.0	-3897.5	15.59	73.75	-1.065	0.000000
Lohara 132kV	15/01/2020 11:30:00	47	25000.0	5522.5	0.0	-5522.5	22.09	886.25	-1.609	0.000000
Lohara 132kV	15/01/2020 11:45:00	48	25000.0	5380.0	0.0	-5380.0	21.52	815.00	0.000	0.000000
Lohara 132kV	15/01/2020 12:00:00	49	25000.0	5320.0	0.0	-5320.0	21.28	785.00	0.000	0.000000
Lohara 132kV	15/01/2020 12:15:00	50	25000.0	5170.0	0.0	-5170.0	20.68	710.00	-1.609	0.000000
Lohara 132kV	15/01/2020 12:30:00	51	25000.0	5042.5	0.0	-5042.5	20.17	646.25	-3.014	0.000000
Lohara 132kV	15/01/2020 12:45:00	52	25000.0	5010.0	0.0	-5010.0	20.04	630.00	2.681	0.000000
Lohara 132kV	15/01/2020 13:00:00	53	25000.0	3270.0	0.0	-3270.0	13.08	0.00	0.000	0.000000
Lohara 132kV	15/01/2020 13:15:00	54	25000.0	3250.0	0.0	-3250.0	13.0	0.00	-1.609	0.000000
Lohara 132kV	15/01/2020 13:30:00	55	25000.0	3065.0	0.0	-3065.0	12.26	0.00	-1.609	0.000000
Lohara 132kV	15/01/2020 13:45:00	56	25000.0	3047.5	0.0	-3047.5	12.19	0.00	-1.073	0.000000
Lohara 132kV	15/01/2020 14:00:00	57	25000.0	2925.0	0.0	-2925.0	11.7	0.00	0.000	0.000000

Lohara 132kV	15/01/2020 14:15:00	58	25000.0	2865.0	0.0	-2865.0	11.46	0.00	2.145	0.000000
Lohara 132kV	15/01/2020 14:30:00	59	25000.0	2850.0	0.0	-2850.0	11.4	0.00	1.609	0.000000
Lohara 132kV	15/01/2020 14:45:00	60	25000.0	2872.5	0.0	-2872.5	11.49	0.00	-2.145	0.000000
Lohara 132kV	15/01/2020 15:00:00	61	25000.0	2905.0	0.0	-2905.0	11.62	0.00	0.000	0.000000
Lohara 132kV	15/01/2020 15:15:00	62	25000.0	2925.0	0.0	-2925.0	11.7	0.00	-1.609	0.000000
Lohara 132kV	15/01/2020 15:30:00	63	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-3.346	0.000000
Lohara 132kV	15/01/2020 15:45:00	64	25000.0	2880.0	0.0	-2880.0	11.52	0.00	2.145	0.000000
Lohara 132kV	15/01/2020 16:00:00	65	25000.0	3380.0	0.0	-3380.0	13.52	0.00	1.073	0.000000
Lohara 132kV	15/01/2020 16:15:00	66	25000.0	3305.0	0.0	-3305.0	13.22	0.00	-3.022	0.000000
Lohara 132kV	15/01/2020 16:30:00	67	25000.0	3130.0	0.0	-3130.0	12.52	0.00	3.679	0.000000
Lohara 132kV	15/01/2020 16:45:00	68	25000.0	3087.5	0.0	-3087.5	12.35	0.00	-1.609	0.000000
Lohara 132kV	15/01/2020 17:00:00	69	25000.0	2922.5	0.0	-2922.5	11.69	0.00	0.536	0.000000
Lohara 132kV	15/01/2020 17:15:00	70	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-2.145	0.000000
Lohara 132kV	15/01/2020 17:30:00	71	25000.0	2905.0	0.0	-2905.0	11.62	0.00	-3.346	0.000000
Lohara 132kV	15/01/2020 17:45:00	72	25000.0	2907.5	0.0	-2907.5	11.63	0.00	-1.298	0.000000
Lohara 132kV	15/01/2020 18:00:00	73	25000.0	2882.5	0.0	-2882.5	11.53	0.00	-2.145	0.000000
Lohara 132kV	15/01/2020 18:15:00	74	25000.0	2922.5	0.0	-2922.5	11.69	0.00	4.344	1157.479190
Lohara 132kV	15/01/2020 18:30:00	75	25000.0	2890.0	0.0	-2890.0	11.56	0.00	1.609	1048.020700
Lohara 132kV	15/01/2020 18:45:00	76	25000.0	2890.0	0.0	-2890.0	11.56	0.00	0.536	149.337326
Lohara 132kV	15/01/2020 19:00:00	77	25000.0	2922.5	0.0	-2922.5	11.69	0.00	0.000	0.000000
Lohara 132kV	15/01/2020 19:15:00	78	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-2.145	0.000000

Lohara 132kV	15/01/2020 19:30:00	79	25000.0	2897.5	0.0	-2897.5	11.59	0.00	-1.256	0.000000
Lohara 132kV	15/01/2020 19:45:00	80	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-1.164	0.000000
Lohara 132kV	15/01/2020 20:00:00	81	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-1.833	0.000000
Lohara 132kV	15/01/2020 20:15:00	82	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-3.346	0.000000
Lohara 132kV	15/01/2020 20:30:00	83	25000.0	2922.5	0.0	-2922.5	11.69	0.00	3.014	2916.350967
Lohara 132kV	15/01/2020 20:45:00	84	25000.0	2895.0	0.0	-2895.0	11.58	0.00	3.016	4185.240547
Lohara 132kV	15/01/2020 21:00:00	85	25000.0	2890.0	0.0	-2890.0	11.56	0.00	4.343	1015.454460
Lohara 132kV	15/01/2020 21:15:00	86	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-3.014	0.000000
Lohara 132kV	15/01/2020 21:30:00	87	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-0.536	0.000000
Lohara 132kV	15/01/2020 21:45:00	88	25000.0	2897.5	0.0	-2897.5	11.59	0.00	0.000	0.000000
Lohara 132kV	15/01/2020 22:00:00	89	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-2.654	0.000000
Lohara 132kV	15/01/2020 22:15:00	90	25000.0	2880.0	0.0	-2880.0	11.52	0.00	2.145	991.741456
Lohara 132kV	15/01/2020 22:30:00	91	25000.0	2895.0	0.0	-2895.0	11.58	0.00	3.014	3478.295508
Lohara 132kV	15/01/2020 22:45:00	92	25000.0	2922.5	0.0	-2922.5	11.69	0.00	2.145	1760.553012
Lohara 132kV	15/01/2020 23:00:00	93	25000.0	2895.0	0.0	-2895.0	11.58	0.00	1.609	790.092610
Lohara 132kV	15/01/2020 23:15:00	94	25000.0	2922.5	0.0	-2922.5	11.69	0.00	1.609	873.851138
Lohara 132kV	15/01/2020 23:30:00	95	25000.0	2880.0	0.0	-2880.0	11.52	0.00	0.536	331.931720
Lohara 132kV	15/01/2020 23:45:00	96	25000.0	2897.5	0.0	-2897.5	11.59	0.00	0.000	0.000000
Lohara 132kV	16/01/2020 00:00:00	1	25000.0	16305.0	0.0	-16305.0	65.22	15082.50	0.000	0.000000
Lohara 132kV	16/01/2020 00:15:00	2	25000.0	16300.0	0.0	-16300.0	65.2	15075.00	0.000	0.000000
Lohara 132kV	16/01/2020 00:30:00	3	25000.0	16300.0	0.0	-16300.0	65.2	15075.00	0.000	0.000000

Lohara 132kV	16/01/2020 00:45:00	4	25000.0	16305.0	0.0	-16305.0	65.22	15082.50	2.889	3370.348306
Lohara 132kV	16/01/2020 01:00:00	5	25000.0	16317.5	0.0	-16317.5	65.27	15101.25	-1.019	0.000000
Lohara 132kV	16/01/2020 01:15:00	6	25000.0	16350.0	0.0	-16350.0	65.4	15150.00	-1.019	0.000000
Lohara 132kV	16/01/2020 01:30:00	7	25000.0	4850.0	0.0	-4850.0	19.4	550.00	0.000	0.000000
Lohara 132kV	16/01/2020 01:45:00	8	25000.0	16362.5	0.0	-16362.5	65.45	15168.75	0.000	0.000000
Lohara 132kV	16/01/2020 02:00:00	9	25000.0	16385.0	0.0	-16385.0	65.54	15202.50	-0.510	0.000000
Lohara 132kV	16/01/2020 02:15:00	10	25000.0	16420.0	0.0	-16420.0	65.68	15255.00	-0.510	0.000000
Lohara 132kV	16/01/2020 02:30:00	11	25000.0	16445.0	0.0	-16445.0	65.78	15292.50	-1.529	0.000000
Lohara 132kV	16/01/2020 02:45:00	12	25000.0	16470.0	0.0	-16470.0	65.88	15330.00	2.039	0.000000
Lohara 132kV	16/01/2020 03:00:00	13	25000.0	17120.0	0.0	-17120.0	68.48	16305.00	1.019	0.000000
Lohara 132kV	16/01/2020 03:15:00	14	25000.0	17047.5	0.0	-17047.5	68.19	16196.25	3.230	7433.693471
Lohara 132kV	16/01/2020 03:30:00	15	25000.0	17015.0	0.0	-17015.0	68.06	16147.50	3.911	18305.498660
Lohara 132kV	16/01/2020 03:45:00	16	25000.0	17067.5	0.0	-17067.5	68.27	16226.25	3.230	14212.701759
Lohara 132kV	16/01/2020 04:00:00	17	25000.0	17092.5	0.0	-17092.5	68.37	16263.75	5.274	28385.825487
Lohara 132kV	16/01/2020 04:15:00	18	25000.0	17155.0	0.0	-17155.0	68.62	16357.50	5.955	7709.595960
Lohara 132kV	16/01/2020 04:30:00	19	25000.0	5055.0	0.0	-5055.0	20.22	652.50	-3.570	0.000000
Lohara 132kV	16/01/2020 04:45:00	20	25000.0	5165.0	0.0	-5165.0	20.66	707.50	4.252	4335.694012
Lohara 132kV	16/01/2020 05:00:00	21	25000.0	5357.5	0.0	-5357.5	21.43	803.75	2.889	5080.760198
Lohara 132kV	16/01/2020 05:15:00	22	25000.0	5455.0	0.0	-5455.0	21.82	852.50	3.230	2901.331339
Lohara 132kV	16/01/2020 05:30:00	23	25000.0	5080.0	0.0	-5080.0	20.32	665.00	3.911	7919.716840
Lohara 132kV	16/01/2020 05:45:00	24	25000.0	5162.5	0.0	-5162.5	20.65	706.25	3.570	3002.053785

Lohara 132kV	16/01/2020 06:00:00	25	25000.0	7640.0	0.0	-7640.0	30.56	2640.00	-3.911	0.000000
Lohara 132kV	16/01/2020 06:15:00	26	25000.0	7620.0	0.0	-7620.0	30.48	2620.00	-2.548	0.000000
Lohara 132kV	16/01/2020 06:30:00	27	25000.0	7727.5	0.0	-7727.5	30.91	2727.50	-3.911	0.000000
Lohara 132kV	16/01/2020 06:45:00	28	25000.0	7710.0	0.0	-7710.0	30.84	2710.00	4.509	19933.553337
Lohara 132kV	16/01/2020 07:00:00	29	25000.0	7695.0	0.0	-7695.0	30.78	2695.00	-2.548	0.000000
Lohara 132kV	16/01/2020 07:15:00	30	25000.0	7680.0	0.0	-7680.0	30.72	2680.00	3.570	5521.542800
Lohara 132kV	16/01/2020 07:30:00	31	25000.0	16470.0	0.0	-16470.0	65.88	15330.00	1.019	0.000000
Lohara 132kV	16/01/2020 07:45:00	32	25000.0	16580.0	0.0	-16580.0	66.32	15495.00	1.529	0.000000
Lohara 132kV	16/01/2020 08:00:00	33	25000.0	16560.0	0.0	-16560.0	66.24	15465.00	-0.510	0.000000
Lohara 132kV	16/01/2020 08:15:00	34	25000.0	16287.5	0.0	-16287.5	65.15	15056.25	-2.889	0.000000
Lohara 132kV	16/01/2020 08:30:00	35	25000.0	16270.0	0.0	-16270.0	65.08	15030.00	4.252	0.000000
Lohara 132kV	16/01/2020 08:45:00	36	25000.0	16255.0	0.0	-16255.0	65.02	15007.50	2.037	0.000000
Lohara 132kV	16/01/2020 09:00:00	37	25000.0	13905.0	0.0	-13905.0	55.62	11482.50	3.570	0.000000
Lohara 132kV	16/01/2020 09:15:00	38	25000.0	13580.0	0.0	-13580.0	54.32	10995.00	3.230	0.000000
Lohara 132kV	16/01/2020 09:30:00	39	25000.0	13155.0	0.0	-13155.0	52.62	10357.50	3.230	0.000000
Lohara 132kV	16/01/2020 09:45:00	40	25000.0	12580.0	0.0	-12580.0	50.32	9495.00	-2.548	0.000000
Lohara 132kV	16/01/2020 10:00:00	41	25000.0	12412.5	0.0	-12412.5	49.65	9243.75	-1.019	0.000000
Lohara 132kV	16/01/2020 10:15:00	42	25000.0	10912.5	0.0	-10912.5	43.65	6993.75	2.039	0.000000
Lohara 132kV	16/01/2020 10:30:00	43	25000.0	10380.0	0.0	-10380.0	41.52	6195.00	-1.530	0.000000
Lohara 132kV	16/01/2020 10:45:00	44	25000.0	9662.5	0.0	-9662.5	38.65	5118.75	0.000	0.000000
Lohara 132kV	16/01/2020 11:00:00	45	25000.0	9162.5	0.0	-9162.5	36.65	4368.75	0.000	0.000000

Lohara 132kV	16/01/2020 11:15:00	46	25000.0	8912.5	0.0	-8912.5	35.65	3993.75	2.039	0.000000
Lohara 132kV	16/01/2020 11:30:00	47	25000.0	8815.0	0.0	-8815.0	35.26	3847.50	-2.889	0.000000
Lohara 132kV	16/01/2020 11:45:00	48	25000.0	7162.5	0.0	-7162.5	28.65	2162.50	-2.038	0.000000
Lohara 132kV	16/01/2020 12:00:00	49	25000.0	6912.5	0.0	-6912.5	27.65	1912.50	3.570	0.000000
Lohara 132kV	16/01/2020 12:15:00	50	25000.0	6880.0	0.0	-6880.0	27.52	1880.00	3.230	0.000000
Lohara 132kV	16/01/2020 12:30:00	51	25000.0	6662.5	0.0	-6662.5	26.65	1662.50	3.230	0.000000
Lohara 132kV	16/01/2020 12:45:00	52	25000.0	6632.5	0.0	-6632.5	26.53	1632.50	-3.228	0.000000
Lohara 132kV	16/01/2020 13:00:00	53	25000.0	6385.0	0.0	-6385.0	25.54	1385.00	-2.030	0.000000
Lohara 132kV	16/01/2020 13:15:00	54	25000.0	6380.0	0.0	-6380.0	25.52	1380.00	-3.230	0.000000
Lohara 132kV	16/01/2020 13:30:00	55	25000.0	6080.0	0.0	-6080.0	24.32	1165.00	4.593	0.000000
Lohara 132kV	16/01/2020 13:45:00	56	25000.0	6027.5	0.0	-6027.5	24.11	1138.75	5.615	0.000000
Lohara 132kV	16/01/2020 14:00:00	57	25000.0	5800.0	0.0	-5800.0	23.2	1025.00	5.273	0.000000
Lohara 132kV	16/01/2020 14:15:00	58	25000.0	5812.5	0.0	-5812.5	23.25	1031.25	6.978	0.000000
Lohara 132kV	16/01/2020 14:30:00	59	25000.0	5580.0	0.0	-5580.0	22.32	915.00	-7.319	0.000000
Lohara 132kV	16/01/2020 14:45:00	60	25000.0	3662.5	0.0	-3662.5	14.65	0.00	-5.615	0.000000
Lohara 132kV	16/01/2020 15:00:00	61	25000.0	3630.0	0.0	-3630.0	14.52	0.00	-3.570	0.000000
Lohara 132kV	16/01/2020 15:15:00	62	25000.0	3912.5	0.0	-3912.5	15.65	81.25	-4.931	0.000000
Lohara 132kV	16/01/2020 15:30:00	63	25000.0	3880.0	0.0	-3880.0	15.52	65.00	3.570	0.000000
Lohara 132kV	16/01/2020 15:45:00	64	25000.0	3815.0	0.0	-3815.0	15.26	32.50	5.615	0.000000
Lohara 132kV	16/01/2020 16:00:00	65	25000.0	2895.0	0.0	-2895.0	11.58	0.00	4.593	0.000000
Lohara 132kV	16/01/2020 16:15:00	66	25000.0	2905.0	0.0	-2905.0	11.62	0.00	7.322	0.000000

Lohara 132kV	16/01/2020 16:30:00	67	25000.0	2907.5	0.0	-2907.5	11.63	0.00	-7.659	0.000000
Lohara 132kV	16/01/2020 16:45:00	68	25000.0	2882.5	0.0	-2882.5	11.53	0.00	4.933	0.000000
Lohara 132kV	16/01/2020 17:00:00	69	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-2.889	0.000000
Lohara 132kV	16/01/2020 17:15:00	70	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-2.889	0.000000
Lohara 132kV	16/01/2020 17:30:00	71	25000.0	2905.0	0.0	-2905.0	11.62	0.00	3.230	0.000000
Lohara 132kV	16/01/2020 17:45:00	72	25000.0	2907.5	0.0	-2907.5	11.63	0.00	-3.230	0.000000
Lohara 132kV	16/01/2020 18:00:00	73	25000.0	2882.5	0.0	-2882.5	11.53	0.00	-3.708	0.000000
Lohara 132kV	16/01/2020 18:15:00	74	25000.0	2922.5	0.0	-2922.5	11.69	0.00	6.643	0.000000
Lohara 132kV	16/01/2020 18:30:00	75	25000.0	2890.0	0.0	-2890.0	11.56	0.00	2.548	2259.405092
Lohara 132kV	16/01/2020 18:45:00	76	25000.0	2890.0	0.0	-2890.0	11.56	0.00	1.529	1486.340627
Lohara 132kV	16/01/2020 19:00:00	77	25000.0	2922.5	0.0	-2922.5	11.69	0.00	1.019	756.901927
Lohara 132kV	16/01/2020 19:15:00	78	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-2.889	0.000000
Lohara 132kV	16/01/2020 19:30:00	79	25000.0	2897.5	0.0	-2897.5	11.59	0.00	-2.548	0.000000
Lohara 132kV	16/01/2020 19:45:00	80	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-0.767	0.000000
Lohara 132kV	16/01/2020 20:00:00	81	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-0.510	0.000000
Lohara 132kV	16/01/2020 20:15:00	82	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-2.039	0.000000
Lohara 132kV	16/01/2020 20:30:00	83	25000.0	2922.5	0.0	-2922.5	11.69	0.00	2.039	1667.136179
Lohara 132kV	16/01/2020 20:45:00	84	25000.0	2895.0	0.0	-2895.0	11.58	0.00	2.548	1292.118089
Lohara 132kV	16/01/2020 21:00:00	85	25000.0	2890.0	0.0	-2890.0	11.56	0.00	4.252	0.000000
Lohara 132kV	16/01/2020 21:15:00	86	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-1.019	0.000000
Lohara 132kV	16/01/2020 21:30:00	87	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-1.529	0.000000

Lohara 132kV	16/01/2020 21:45:00	88	25000.0	2897.5	0.0	-2897.5	11.59	0.00	0.000	0.000000
Lohara 132kV	16/01/2020 22:00:00	89	25000.0	2890.0	0.0	-2890.0	11.56	0.00	0.000	0.000000
Lohara 132kV	16/01/2020 22:15:00	90	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-1.529	0.000000
Lohara 132kV	16/01/2020 22:30:00	91	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-2.548	0.000000
Lohara 132kV	16/01/2020 22:45:00	92	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-2.889	0.000000
Lohara 132kV	16/01/2020 23:00:00	93	25000.0	2895.0	0.0	-2895.0	11.58	0.00	5.274	0.000000
Lohara 132kV	16/01/2020 23:15:00	94	25000.0	2922.5	0.0	-2922.5	11.69	0.00	2.889	565.245561
Lohara 132kV	16/01/2020 23:30:00	95	25000.0	2880.0	0.0	-2880.0	11.52	0.00	1.528	0.000000
Lohara 132kV	16/01/2020 23:45:00	96	25000.0	2897.5	0.0	-2897.5	11.59	0.00	0.000	0.000000
Lohara 132kV	17/01/2020 00:00:00	1	25000.0	16305.0	0.0	-16305.0	65.22	15082.50	-1.620	0.000000
Lohara 132kV	17/01/2020 00:15:00	2	25000.0	2905.0	0.0	-2905.0	11.62	0.00	-1.080	0.000000
Lohara 132kV	17/01/2020 00:30:00	3	25000.0	2907.5	0.0	-2907.5	11.63	0.00	-1.620	0.000000
Lohara 132kV	17/01/2020 00:45:00	4	25000.0	2882.5	0.0	-2882.5	11.53	0.00	-3.032	0.000000
Lohara 132kV	17/01/2020 01:00:00	5	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-3.694	0.000000
Lohara 132kV	17/01/2020 01:15:00	6	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-4.357	0.000000
Lohara 132kV	17/01/2020 01:30:00	7	25000.0	2905.0	0.0	-2905.0	11.62	0.00	-4.688	0.000000
Lohara 132kV	17/01/2020 01:45:00	8	25000.0	2907.5	0.0	-2907.5	11.63	0.00	-4.688	0.000000
Lohara 132kV	17/01/2020 02:00:00	9	25000.0	2882.5	0.0	-2882.5	11.53	0.00	-3.694	0.000000
Lohara 132kV	17/01/2020 02:15:00	10	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-3.032	0.000000
Lohara 132kV	17/01/2020 02:30:00	11	25000.0	2890.0	0.0	-2890.0	11.56	0.00	2.160	0.000000
Lohara 132kV	17/01/2020 02:45:00	12	25000.0	2890.0	0.0	-2890.0	11.56	0.00	2.161	0.000000

Lohara 132kV	17/01/2020 03:00:00	13	25000.0	15562.5	0.0	-15562.5	62.25	13968.75	-3.032	0.000000
Lohara 132kV	17/01/2020 03:15:00	14	25000.0	15312.5	0.0	-15312.5	61.25	13593.75	1.080	0.000000
Lohara 132kV	17/01/2020 03:30:00	15	25000.0	15062.5	0.0	-15062.5	60.25	13218.75	0.540	0.000000
Lohara 132kV	17/01/2020 03:45:00	16	25000.0	14812.5	0.0	-14812.5	59.25	12843.75	0.000	0.000000
Lohara 132kV	17/01/2020 04:00:00	17	25000.0	14562.5	0.0	-14562.5	58.25	12468.75	2.160	7815.973406
Lohara 132kV	17/01/2020 04:15:00	18	25000.0	16062.5	0.0	-16062.5	64.25	14718.75	3.462	21411.925609
Lohara 132kV	17/01/2020 04:30:00	19	25000.0	15812.5	0.0	-15812.5	63.25	14343.75	2.700	9001.484756
Lohara 132kV	17/01/2020 04:45:00	20	25000.0	15562.5	0.0	-15562.5	62.25	13968.75	-1.620	0.000000
Lohara 132kV	17/01/2020 05:00:00	21	25000.0	15312.5	0.0	-15312.5	61.25	13593.75	-5.350	0.000000
Lohara 132kV	17/01/2020 05:15:00	22	25000.0	15062.5	0.0	-15062.5	60.25	13218.75	6.344	0.000000
Lohara 132kV	17/01/2020 05:30:00	23	25000.0	14812.5	0.0	-14812.5	59.25	12843.75	-7.006	0.000000
Lohara 132kV	17/01/2020 05:45:00	24	25000.0	15812.5	0.0	-15812.5	63.25	14343.75	-3.363	0.000000
Lohara 132kV	17/01/2020 06:00:00	25	25000.0	15562.5	0.0	-15562.5	62.25	13968.75	5.019	21813.132626
Lohara 132kV	17/01/2020 06:15:00	26	25000.0	15312.5	0.0	-15312.5	61.25	13593.75	6.675	23597.148011
Lohara 132kV	17/01/2020 06:30:00	27	25000.0	15062.5	0.0	-15062.5	60.25	13218.75	-4.357	0.000000
Lohara 132kV	17/01/2020 06:45:00	28	25000.0	14812.5	0.0	-14812.5	59.25	12843.75	-7.006	0.000000
Lohara 132kV	17/01/2020 07:00:00	29	25000.0	14640.0	0.0	-14640.0	58.56	12585.00	-4.688	0.000000
Lohara 132kV	17/01/2020 07:15:00	30	25000.0	7657.5	0.0	-7657.5	30.63	2657.50	-8.000	0.000000
Lohara 132kV	17/01/2020 07:30:00	31	25000.0	7632.5	0.0	-7632.5	30.53	2632.50	-3.694	0.000000
Lohara 132kV	17/01/2020 07:45:00	32	25000.0	7672.5	0.0	-7672.5	30.69	2672.50	-5.019	0.000000
Lohara 132kV	17/01/2020 08:00:00	33	25000.0	7640.0	0.0	-7640.0	30.56	2640.00	-4.025	0.000000

Lohara 132kV	17/01/2020 08:15:00	34	25000.0	7640.0	0.0	-7640.0	30.56	2640.00	-5.019	0.000000
Lohara 132kV	17/01/2020 08:30:00	35	25000.0	7672.5	0.0	-7672.5	30.69	2672.50	5.350	0.000000
Lohara 132kV	17/01/2020 08:45:00	36	25000.0	11630.0	0.0	-11630.0	46.52	8070.00	-3.694	0.000000
Lohara 132kV	17/01/2020 09:00:00	37	25000.0	11330.0	0.0	-11330.0	45.32	7620.00	-2.393	0.000000
Lohara 132kV	17/01/2020 09:15:00	38	25000.0	11162.5	0.0	-11162.5	44.65	7368.75	-5.195	0.000000
Lohara 132kV	17/01/2020 09:30:00	39	25000.0	11130.0	0.0	-11130.0	44.52	7320.00	-3.694	0.000000
Lohara 132kV	17/01/2020 09:45:00	40	25000.0	10912.5	0.0	-10912.5	43.65	6993.75	-3.694	0.000000
Lohara 132kV	17/01/2020 10:00:00	41	25000.0	10662.5	0.0	-10662.5	42.65	6618.75	-2.159	0.000000
Lohara 132kV	17/01/2020 10:15:00	42	25000.0	10380.0	0.0	-10380.0	41.52	6195.00	-1.620	0.000000
Lohara 132kV	17/01/2020 10:30:00	43	25000.0	10330.0	0.0	-10330.0	41.32	6120.00	-1.620	0.000000
Lohara 132kV	17/01/2020 10:45:00	44	25000.0	10155.0	0.0	-10155.0	40.62	5857.50	-2.701	0.000000
Lohara 132kV	17/01/2020 11:00:00	45	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-2.160	0.000000
Lohara 132kV	17/01/2020 11:15:00	46	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-2.701	0.000000
Lohara 132kV	17/01/2020 11:30:00	47	25000.0	2922.5	0.0	-2922.5	11.69	0.00	3.032	0.000000
Lohara 132kV	17/01/2020 11:45:00	48	25000.0	2895.0	0.0	-2895.0	11.58	0.00	1.620	0.000000
Lohara 132kV	17/01/2020 12:00:00	49	25000.0	2922.5	0.0	-2922.5	11.69	0.00	2.700	0.000000
Lohara 132kV	17/01/2020 12:15:00	50	25000.0	2880.0	0.0	-2880.0	11.52	0.00	5.769	0.000000
Lohara 132kV	17/01/2020 12:30:00	51	25000.0	2897.5	0.0	-2897.5	11.59	0.00	4.025	0.000000
Lohara 132kV	17/01/2020 12:45:00	52	25000.0	2895.0	0.0	-2895.0	11.58	0.00	4.025	0.000000
Lohara 132kV	17/01/2020 13:00:00	53	25000.0	2905.0	0.0	-2905.0	11.62	0.00	2.700	0.000000
Lohara 132kV	17/01/2020 13:15:00	54	25000.0	2907.5	0.0	-2907.5	11.63	0.00	-0.540	0.000000

Lohara 132kV	17/01/2020 13:30:00	55	25000.0	2882.5	0.0	-2882.5	11.53	0.00	-3.694	0.000000
Lohara 132kV	17/01/2020 13:45:00	56	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-1.620	0.000000
Lohara 132kV	17/01/2020 14:00:00	57	25000.0	2890.0	0.0	-2890.0	11.56	0.00	0.000	0.000000
Lohara 132kV	17/01/2020 14:15:00	58	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-3.536	0.000000
Lohara 132kV	17/01/2020 14:30:00	59	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-3.363	0.000000
Lohara 132kV	17/01/2020 14:45:00	60	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-3.032	0.000000
Lohara 132kV	17/01/2020 15:00:00	61	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-1.273	0.000000
Lohara 132kV	17/01/2020 15:15:00	62	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-3.694	0.000000
Lohara 132kV	17/01/2020 15:30:00	63	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-4.025	0.000000
Lohara 132kV	17/01/2020 15:45:00	64	25000.0	2897.5	0.0	-2897.5	11.59	0.00	3.363	0.000000
Lohara 132kV	17/01/2020 16:00:00	65	25000.0	2895.0	0.0	-2895.0	11.58	0.00	2.160	0.000000
Lohara 132kV	17/01/2020 16:15:00	66	25000.0	2905.0	0.0	-2905.0	11.62	0.00	4.357	0.000000
Lohara 132kV	17/01/2020 16:30:00	67	25000.0	2907.5	0.0	-2907.5	11.63	0.00	5.350	0.000000
Lohara 132kV	17/01/2020 16:45:00	68	25000.0	2882.5	0.0	-2882.5	11.53	0.00	4.140	0.000000
Lohara 132kV	17/01/2020 17:00:00	69	25000.0	2922.5	0.0	-2922.5	11.69	0.00	0.000	0.000000
Lohara 132kV	17/01/2020 17:15:00	70	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-2.700	0.000000
Lohara 132kV	17/01/2020 17:30:00	71	25000.0	2905.0	0.0	-2905.0	11.62	0.00	-2.701	0.000000
Lohara 132kV	17/01/2020 17:45:00	72	25000.0	2907.5	0.0	-2907.5	11.63	0.00	-1.620	0.000000
Lohara 132kV	17/01/2020 18:00:00	73	25000.0	2882.5	0.0	-2882.5	11.53	0.00	-2.392	0.000000
Lohara 132kV	17/01/2020 18:15:00	74	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-3.458	0.000000
Lohara 132kV	17/01/2020 18:30:00	75	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-5.019	0.000000

Lohara 132kV	17/01/2020 18:45:00	76	25000.0	2890.0	0.0	-2890.0	11.56	0.00	3.363	2687.462692
Lohara 132kV	17/01/2020 19:00:00	77	25000.0	2922.5	0.0	-2922.5	11.69	0.00	1.080	1026.756528
Lohara 132kV	17/01/2020 19:15:00	78	25000.0	2880.0	0.0	-2880.0	11.52	0.00	3.694	431.075651
Lohara 132kV	17/01/2020 19:30:00	79	25000.0	2897.5	0.0	-2897.5	11.59	0.00	-2.701	0.000000
Lohara 132kV	17/01/2020 19:45:00	80	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-1.080	0.000000
Lohara 132kV	17/01/2020 20:00:00	81	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-3.032	0.000000
Lohara 132kV	17/01/2020 20:15:00	82	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-6.013	0.000000
Lohara 132kV	17/01/2020 20:30:00	83	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-5.019	0.000000
Lohara 132kV	17/01/2020 20:45:00	84	25000.0	2895.0	0.0	-2895.0	11.58	0.00	4.688	749.684256
Lohara 132kV	17/01/2020 21:00:00	85	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-4.688	0.000000
Lohara 132kV	17/01/2020 21:15:00	86	25000.0	2922.5	0.0	-2922.5	11.69	0.00	2.700	104.538117
Lohara 132kV	17/01/2020 21:30:00	87	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-5.350	0.000000
Lohara 132kV	17/01/2020 21:45:00	88	25000.0	2897.5	0.0	-2897.5	11.59	0.00	-4.357	0.000000
Lohara 132kV	17/01/2020 22:00:00	89	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-4.687	0.000000
Lohara 132kV	17/01/2020 22:15:00	90	25000.0	2880.0	0.0	-2880.0	11.52	0.00	6.675	1723.803638
Lohara 132kV	17/01/2020 22:30:00	91	25000.0	2895.0	0.0	-2895.0	11.58	0.00	1.620	0.000000
Lohara 132kV	17/01/2020 22:45:00	92	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-2.700	0.000000
Lohara 132kV	17/01/2020 23:00:00	93	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-1.080	0.000000
Lohara 132kV	17/01/2020 23:15:00	94	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-3.032	0.000000
Lohara 132kV	17/01/2020 23:30:00	95	25000.0	2880.0	0.0	-2880.0	11.52	0.00	5.350	3851.558294
Lohara 132kV	17/01/2020 23:45:00	96	25000.0	2897.5	0.0	-2897.5	11.59	0.00	3.032	1713.215136

Lohara 132kV	18/01/2020 00:00:00	1	25000.0	11130.0	0.0	-11130.0	44.52	7320.00	5.034	11341.058143
Lohara 132kV	18/01/2020 00:15:00	2	25000.0	10912.5	0.0	-10912.5	43.65	6993.75	4.375	6577.822208
Lohara 132kV	18/01/2020 00:30:00	3	25000.0	10662.5	0.0	-10662.5	42.65	6618.75	-4.046	0.000000
Lohara 132kV	18/01/2020 00:45:00	4	25000.0	10380.0	0.0	-10380.0	41.52	6195.00	-2.182	0.000000
Lohara 132kV	18/01/2020 01:00:00	5	25000.0	10330.0	0.0	-10330.0	41.32	6120.00	-1.973	0.000000
Lohara 132kV	18/01/2020 01:15:00	6	25000.0	10155.0	0.0	-10155.0	40.62	5857.50	-2.671	0.000000
Lohara 132kV	18/01/2020 01:30:00	7	25000.0	11130.0	0.0	-11130.0	44.52	7320.00	-4.046	0.000000
Lohara 132kV	18/01/2020 01:45:00	8	25000.0	10912.5	0.0	-10912.5	43.65	6993.75	-4.046	0.000000
Lohara 132kV	18/01/2020 02:00:00	9	25000.0	10662.5	0.0	-10662.5	42.65	6618.75	-3.387	0.000000
Lohara 132kV	18/01/2020 02:15:00	10	25000.0	10380.0	0.0	-10380.0	41.52	6195.00	-3.057	0.000000
Lohara 132kV	18/01/2020 02:30:00	11	25000.0	10330.0	0.0	-10330.0	41.32	6120.00	-2.182	0.000000
Lohara 132kV	18/01/2020 02:45:00	12	25000.0	12562.5	0.0	-12562.5	50.25	9468.75	1.637	0.000000
Lohara 132kV	18/01/2020 03:00:00	13	25000.0	12312.5	0.0	-12312.5	49.25	9093.75	3.057	385.261748
Lohara 132kV	18/01/2020 03:15:00	14	25000.0	12062.5	0.0	-12062.5	48.25	8718.75	4.375	3429.298068
Lohara 132kV	18/01/2020 03:30:00	15	25000.0	11812.5	0.0	-11812.5	47.25	8343.75	4.375	4391.053886
Lohara 132kV	18/01/2020 03:45:00	16	25000.0	11562.5	0.0	-11562.5	46.25	7968.75	3.057	9228.065718
Lohara 132kV	18/01/2020 04:00:00	17	25000.0	11312.5	0.0	-11312.5	45.25	7593.75	3.057	7334.273732
Lohara 132kV	18/01/2020 04:15:00	18	25000.0	10062.5	0.0	-10062.5	40.25	5718.75	4.375	6306.370696
Lohara 132kV	18/01/2020 04:30:00	19	25000.0	9812.5	0.0	-9812.5	39.25	5343.75	4.046	5183.479941
Lohara 132kV	18/01/2020 04:45:00	20	25000.0	9562.5	0.0	-9562.5	38.25	4968.75	-3.387	0.000000
Lohara 132kV	18/01/2020 05:00:00	21	25000.0	9312.5	0.0	-9312.5	37.25	4593.75	-1.469	0.000000

Lohara 132kV	18/01/2020 05:15:00	22	25000.0	9062.5	0.0	-9062.5	36.25	4218.75	-2.159	0.000000
Lohara 132kV	18/01/2020 05:30:00	23	25000.0	8812.5	0.0	-8812.5	35.25	3843.75	-2.111	0.000000
Lohara 132kV	18/01/2020 05:45:00	24	25000.0	8640.0	0.0	-8640.0	34.56	3640.00	-1.637	0.000000
Lohara 132kV	18/01/2020 06:00:00	25	25000.0	8562.5	0.0	-8562.5	34.25	3562.50	-1.091	0.000000
Lohara 132kV	18/01/2020 06:15:00	26	25000.0	8312.5	0.0	-8312.5	33.25	3312.50	-2.728	0.000000
Lohara 132kV	18/01/2020 06:30:00	27	25000.0	8062.5	0.0	-8062.5	32.25	3062.50	-2.445	0.000000
Lohara 132kV	18/01/2020 06:45:00	28	25000.0	7812.5	0.0	-7812.5	31.25	2812.50	-1.519	0.000000
Lohara 132kV	18/01/2020 07:00:00	29	25000.0	7562.5	0.0	-7562.5	30.25	2562.50	-1.495	0.000000
Lohara 132kV	18/01/2020 07:15:00	30	25000.0	7562.5	0.0	-7562.5	30.25	2562.50	-4.046	0.000000
Lohara 132kV	18/01/2020 07:30:00	31	25000.0	7312.5	0.0	-7312.5	29.25	2312.50	-2.182	0.000000
Lohara 132kV	18/01/2020 07:45:00	32	25000.0	7062.5	0.0	-7062.5	28.25	2062.50	-3.387	0.000000
Lohara 132kV	18/01/2020 08:00:00	33	25000.0	6812.5	0.0	-6812.5	27.25	1812.50	-0.546	0.000000
Lohara 132kV	18/01/2020 08:15:00	34	25000.0	6562.5	0.0	-6562.5	26.25	1562.50	-3.716	0.000000
Lohara 132kV	18/01/2020 08:30:00	35	25000.0	6312.5	0.0	-6312.5	25.25	1312.50	2.728	0.000000
Lohara 132kV	18/01/2020 08:45:00	36	25000.0	6140.0	0.0	-6140.0	24.56	1195.00	3.387	0.000000
Lohara 132kV	18/01/2020 09:00:00	37	25000.0	6030.0	0.0	-6030.0	24.12	1140.00	2.182	0.000000
Lohara 132kV	18/01/2020 09:15:00	38	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-2.182	0.000000
Lohara 132kV	18/01/2020 09:30:00	39	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-2.728	0.000000
Lohara 132kV	18/01/2020 09:45:00	40	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-2.182	0.000000
Lohara 132kV	18/01/2020 10:00:00	41	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-3.057	0.000000
Lohara 132kV	18/01/2020 10:15:00	42	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-3.387	0.000000

Lohara 132kV	18/01/2020 10:30:00	43	25000.0	2897.5	0.0	-2897.5	11.59	0.00	-2.182	0.000000
Lohara 132kV	18/01/2020 10:45:00	44	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-2.728	0.000000
Lohara 132kV	18/01/2020 11:00:00	45	25000.0	2905.0	0.0	-2905.0	11.62	0.00	0.000	0.000000
Lohara 132kV	18/01/2020 11:15:00	46	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-0.862	0.000000
Lohara 132kV	18/01/2020 11:30:00	47	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-1.923	0.000000
Lohara 132kV	18/01/2020 11:45:00	48	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-1.637	0.000000
Lohara 132kV	18/01/2020 12:00:00	49	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-2.182	0.000000
Lohara 132kV	18/01/2020 12:15:00	50	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-3.057	0.000000
Lohara 132kV	18/01/2020 12:30:00	51	25000.0	2897.5	0.0	-2897.5	11.59	0.00	4.375	0.000000
Lohara 132kV	18/01/2020 12:45:00	52	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-3.387	0.000000
Lohara 132kV	18/01/2020 13:00:00	53	25000.0	2905.0	0.0	-2905.0	11.62	0.00	-1.026	0.000000
Lohara 132kV	18/01/2020 13:15:00	54	25000.0	2907.5	0.0	-2907.5	11.63	0.00	-4.708	0.000000
Lohara 132kV	18/01/2020 13:30:00	55	25000.0	2882.5	0.0	-2882.5	11.53	0.00	-4.375	0.000000
Lohara 132kV	18/01/2020 13:45:00	56	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-5.693	0.000000
Lohara 132kV	18/01/2020 14:00:00	57	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-3.716	0.000000
Lohara 132kV	18/01/2020 14:15:00	58	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-4.046	0.000000
Lohara 132kV	18/01/2020 14:30:00	59	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-3.716	0.000000
Lohara 132kV	18/01/2020 14:45:00	60	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-2.631	0.000000
Lohara 132kV	18/01/2020 15:00:00	61	25000.0	2895.0	0.0	-2895.0	11.58	0.00	0.000	0.000000
Lohara 132kV	18/01/2020 15:15:00	62	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-1.637	0.000000
Lohara 132kV	18/01/2020 15:30:00	63	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-2.728	0.000000

Lohara 132kV	18/01/2020 15:45:00	64	25000.0	2897.5	0.0	-2897.5	11.59	0.00	3.716	0.000000
Lohara 132kV	18/01/2020 16:00:00	65	25000.0	2895.0	0.0	-2895.0	11.58	0.00	1.637	0.000000
Lohara 132kV	18/01/2020 16:15:00	66	25000.0	2905.0	0.0	-2905.0	11.62	0.00	-3.057	0.000000
Lohara 132kV	18/01/2020 16:30:00	67	25000.0	2907.5	0.0	-2907.5	11.63	0.00	-2.728	0.000000
Lohara 132kV	18/01/2020 16:45:00	68	25000.0	2882.5	0.0	-2882.5	11.53	0.00	3.387	0.000000
Lohara 132kV	18/01/2020 17:00:00	69	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-1.637	0.000000
Lohara 132kV	18/01/2020 17:15:00	70	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-3.387	0.000000
Lohara 132kV	18/01/2020 17:30:00	71	25000.0	2905.0	0.0	-2905.0	11.62	0.00	-3.057	0.000000
Lohara 132kV	18/01/2020 17:45:00	72	25000.0	2907.5	0.0	-2907.5	11.63	0.00	-3.057	0.000000
Lohara 132kV	18/01/2020 18:00:00	73	25000.0	2882.5	0.0	-2882.5	11.53	0.00	-1.027	0.000000
Lohara 132kV	18/01/2020 18:15:00	74	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-5.364	0.000000
Lohara 132kV	18/01/2020 18:30:00	75	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-3.716	0.000000
Lohara 132kV	18/01/2020 18:45:00	76	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-2.728	0.000000
Lohara 132kV	18/01/2020 19:00:00	77	25000.0	2922.5	0.0	-2922.5	11.69	0.00	-1.091	0.000000
Lohara 132kV	18/01/2020 19:15:00	78	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-3.055	0.000000
Lohara 132kV	18/01/2020 19:30:00	79	25000.0	2897.5	0.0	-2897.5	11.59	0.00	0.000	0.000000
Lohara 132kV	18/01/2020 19:45:00	80	25000.0	2890.0	0.0	-2890.0	11.56	0.00	0.000	0.000000
Lohara 132kV	18/01/2020 20:00:00	81	25000.0	2880.0	0.0	-2880.0	11.52	0.00	0.000	0.000000
Lohara 132kV	18/01/2020 20:15:00	82	25000.0	2895.0	0.0	-2895.0	11.58	0.00	2.728	1559.573003
Lohara 132kV	18/01/2020 20:30:00	83	25000.0	2922.5	0.0	-2922.5	11.69	0.00	2.182	1739.368778
Lohara 132kV	18/01/2020 20:45:00	84	25000.0	2895.0	0.0	-2895.0	11.58	0.00	3.057	2073.608782

Lohara 132kV	18/01/2020 21:00:00	85	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-2.182	0.000000
Lohara 132kV	18/01/2020 21:15:00	86	25000.0	2922.5	0.0	-2922.5	11.69	0.00	0.000	0.000000
Lohara 132kV	18/01/2020 21:30:00	87	25000.0	2880.0	0.0	-2880.0	11.52	0.00	0.546	0.000000
Lohara 132kV	18/01/2020 21:45:00	88	25000.0	2897.5	0.0	-2897.5	11.59	0.00	0.000	0.000000
Lohara 132kV	18/01/2020 22:00:00	89	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-1.637	0.000000
Lohara 132kV	18/01/2020 22:15:00	90	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-3.057	0.000000
Lohara 132kV	18/01/2020 22:30:00	91	25000.0	2895.0	0.0	-2895.0	11.58	0.00	3.387	2460.759282
Lohara 132kV	18/01/2020 22:45:00	92	25000.0	2922.5	0.0	-2922.5	11.69	0.00	2.182	334.235945
Lohara 132kV	18/01/2020 23:00:00	93	25000.0	2895.0	0.0	-2895.0	11.58	0.00	-2.182	0.000000
Lohara 132kV	18/01/2020 23:15:00	94	25000.0	2922.5	0.0	-2922.5	11.69	0.00	0.000	0.000000
Lohara 132kV	18/01/2020 23:30:00	95	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-2.182	0.000000
Lohara 132kV	18/01/2020 23:45:00	96	25000.0	2897.5	0.0	-2897.5	11.59	0.00	0.000	0.000000
Lohara 132kV	19/01/2020 00:00:00	1	25000.0	2922.5	0.0	-2922.5	11.69	0.00	0.000	0.000000
Lohara 132kV	19/01/2020 00:15:00	2	25000.0	2890.0	0.0	-2890.0	11.56	0.00	-1.573	0.000000
Lohara 132kV	19/01/2020 00:30:00	3	25000.0	2880.0	0.0	-2880.0	11.52	0.00	-1.573	0.000000
Lohara 132kV	19/01/2020 00:45:00	4	25000.0	2895.0	0.0	-2895.0	11.58	0.00	2.957	325.034788
Lohara 132kV	19/01/2020 01:00:00	5	25000.0	2922.5	0.0	-2922.5	11.69	0.00	2.097	2132.594733
Lohara 132kV	19/01/2020 01:15:00	6	25000.0	13895.0	0.0	-13895.0	55.58	11467.50	2.957	7032.491139
Lohara 132kV	19/01/2020 01:30:00	7	25000.0	13922.5	0.0	-13922.5	55.69	11508.75	3.630	3863.768634
Lohara 132kV	19/01/2020 01:45:00	8	25000.0	13880.0	0.0	-13880.0	55.52	11445.00	2.097	4525.520753
Lohara 132kV	19/01/2020 02:00:00	9	25000.0	13897.5	0.0	-13897.5	55.59	11471.25	-2.621	0.000000

Lohara 132kV	19/01/2020 02:15:00	10	25000.0	13895.0	0.0	-13895.0	55.58	11467.50	-3.966	0.000000
Lohara 132kV	19/01/2020 02:30:00	11	25000.0	13905.0	0.0	-13905.0	55.62	11482.50	-2.097	0.000000
Lohara 132kV	19/01/2020 02:45:00	12	25000.0	13907.5	0.0	-13907.5	55.63	11486.25	-2.621	0.000000
Lohara 132kV	19/01/2020 03:00:00	13	25000.0	13882.5	0.0	-13882.5	55.53	11448.75	-2.958	0.000000
Lohara 132kV	19/01/2020 03:15:00	14	25000.0	13922.5	0.0	-13922.5	55.69	11508.75	-2.097	0.000000
Lohara 132kV	19/01/2020 03:30:00	15	25000.0	13895.0	0.0	-13895.0	55.58	11467.50	-3.293	0.000000
Lohara 132kV	19/01/2020 03:45:00	16	25000.0	13905.0	0.0	-13905.0	55.62	11482.50	2.622	0.000000
Lohara 132kV	19/01/2020 04:00:00	17	25000.0	13907.5	0.0	-13907.5	55.63	11486.25	-2.621	0.000000
Lohara 132kV	19/01/2020 04:15:00	18	25000.0	4632.5	0.0	-4632.5	18.53	441.25	-2.958	0.000000
Lohara 132kV	19/01/2020 04:30:00	19	25000.0	4672.5	0.0	-4672.5	18.69	461.25	1.573	0.000000
Lohara 132kV	19/01/2020 04:45:00	20	25000.0	4640.0	0.0	-4640.0	18.56	445.00	2.097	983.951248
Lohara 132kV	19/01/2020 05:00:00	21	25000.0	4672.5	0.0	-4672.5	18.69	461.25	2.097	117.756938
Lohara 132kV	19/01/2020 05:15:00	22	25000.0	4640.0	0.0	-4640.0	18.56	445.00	2.097	1262.796476
Lohara 132kV	19/01/2020 05:30:00	23	25000.0	4630.0	0.0	-4630.0	18.52	440.00	0.625	1731.026139
Lohara 132kV	19/01/2020 05:45:00	24	25000.0	4645.0	0.0	-4645.0	18.58	447.50	-0.524	0.000000
Lohara 132kV	19/01/2020 06:00:00	25	25000.0	4672.5	0.0	-4672.5	18.69	461.25	-0.424	0.000000
Lohara 132kV	19/01/2020 06:15:00	26	25000.0	4645.0	0.0	-4645.0	18.58	447.50	0.000	0.000000
Lohara 132kV	19/01/2020 06:30:00	27	25000.0	4672.5	0.0	-4672.5	18.69	461.25	2.956	0.000000
Lohara 132kV	19/01/2020 06:45:00	28	25000.0	4630.0	0.0	-4630.0	18.52	440.00	4.302	6245.046876
Lohara 132kV	19/01/2020 07:00:00	29	25000.0	4647.5	0.0	-4647.5	18.59	448.75	2.097	1577.251951
Lohara 132kV	19/01/2020 07:15:00	30	25000.0	5635.0	0.0	-5635.0	22.54	942.50	3.294	2804.477286

Lohara 132kV	19/01/2020 07:30:00	31	25000.0	5655.0	0.0	-5655.0	22.62	952.50	-3.630	0.000000
Lohara 132kV	19/01/2020 07:45:00	32	25000.0	5657.5	0.0	-5657.5	22.63	953.75	-5.311	0.000000
Lohara 132kV	19/01/2020 08:00:00	33	25000.0	5632.5	0.0	-5632.5	22.53	941.25	-3.966	0.000000
Lohara 132kV	19/01/2020 08:15:00	34	25000.0	5672.5	0.0	-5672.5	22.69	961.25	-5.647	0.000000
Lohara 132kV	19/01/2020 08:30:00	35	25000.0	5645.0	0.0	-5645.0	22.58	947.50	6.655	0.000000
Lohara 132kV	19/01/2020 08:45:00	36	25000.0	5655.0	0.0	-5655.0	22.62	952.50	-3.966	0.000000
Lohara 132kV	19/01/2020 09:00:00	37	25000.0	5657.5	0.0	-5657.5	22.63	953.75	-3.966	0.000000
Lohara 132kV	19/01/2020 09:15:00	38	25000.0	5632.5	0.0	-5632.5	22.53	941.25	-3.966	0.000000
Lohara 132kV	19/01/2020 09:30:00	39	25000.0	5672.5	0.0	-5672.5	22.69	961.25	-2.621	0.000000
Lohara 132kV	19/01/2020 09:45:00	40	25000.0	5640.0	0.0	-5640.0	22.56	945.00	-2.958	0.000000
Lohara 132kV	19/01/2020 10:00:00	41	25000.0	5672.5	0.0	-5672.5	22.69	961.25	-3.294	0.000000
Lohara 132kV	19/01/2020 10:15:00	42	25000.0	5630.0	0.0	-5630.0	22.52	940.00	3.966	0.000000
Lohara 132kV	19/01/2020 10:30:00	43	25000.0	5647.5	0.0	-5647.5	22.59	948.75	2.621	0.000000
Lohara 132kV	19/01/2020 10:45:00	44	25000.0	5645.0	0.0	-5645.0	22.58	947.50	1.573	0.000000
Lohara 132kV	19/01/2020 11:00:00	45	25000.0	5655.0	0.0	-5655.0	22.62	952.50	0.000	0.000000
Lohara 132kV	19/01/2020 11:15:00	46	25000.0	5645.0	0.0	-5645.0	22.58	947.50	0.000	0.000000
Lohara 132kV	19/01/2020 11:30:00	47	25000.0	5672.5	0.0	-5672.5	22.69	961.25	2.621	0.000000
Lohara 132kV	19/01/2020 11:45:00	48	25000.0	5645.0	0.0	-5645.0	22.58	947.50	1.049	0.000000
Lohara 132kV	19/01/2020 12:00:00	49	25000.0	5672.5	0.0	-5672.5	22.69	961.25	2.097	0.000000
Lohara 132kV	19/01/2020 12:15:00	50	25000.0	5630.0	0.0	-5630.0	22.52	940.00	5.983	0.000000
Lohara 132kV	19/01/2020 12:30:00	51	25000.0	5647.5	0.0	-5647.5	22.59	948.75	5.311	0.000000

Lohara 132kV	19/01/2020 12:45:00	52	25000.0	5645.0	0.0	-5645.0	22.58	947.50	-4.638	0.000000
Lohara 132kV	19/01/2020 13:00:00	53	25000.0	5655.0	0.0	-5655.0	22.62	952.50	-2.621	0.000000
Lohara 132kV	19/01/2020 13:15:00	54	25000.0	5657.5	0.0	-5657.5	22.63	953.75	1.573	0.000000
Lohara 132kV	19/01/2020 13:30:00	55	25000.0	5632.5	0.0	-5632.5	22.53	941.25	2.097	0.000000
Lohara 132kV	19/01/2020 13:45:00	56	25000.0	5672.5	0.0	-5672.5	22.69	961.25	1.048	0.000000
Lohara 132kV	19/01/2020 14:00:00	57	25000.0	5640.0	0.0	-5640.0	22.56	945.00	0.000	0.000000
Lohara 132kV	19/01/2020 14:15:00	58	25000.0	5630.0	0.0	-5630.0	22.52	940.00	0.000	0.000000
Lohara 132kV	19/01/2020 14:30:00	59	25000.0	5645.0	0.0	-5645.0	22.58	947.50	0.000	0.000000
Lohara 132kV	19/01/2020 14:45:00	60	25000.0	5672.5	0.0	-5672.5	22.69	961.25	3.294	0.000000
Lohara 132kV	19/01/2020 15:00:00	61	25000.0	5645.0	0.0	-5645.0	22.58	947.50	1.048	0.000000
Lohara 132kV	19/01/2020 15:15:00	62	25000.0	5672.5	0.0	-5672.5	22.69	961.25	2.621	0.000000
Lohara 132kV	19/01/2020 15:30:00	63	25000.0	5630.0	0.0	-5630.0	22.52	940.00	4.975	0.000000
Lohara 132kV	19/01/2020 15:45:00	64	25000.0	5647.5	0.0	-5647.5	22.59	948.75	-3.630	0.000000
Lohara 132kV	19/01/2020 16:00:00	65	25000.0	3157.5	0.0	-3157.5	12.63	0.00	3.294	0.000000
Lohara 132kV	19/01/2020 16:15:00	66	25000.0	3132.5	0.0	-3132.5	12.53	0.00	-3.294	0.000000
Lohara 132kV	19/01/2020 16:30:00	67	25000.0	3172.5	0.0	-3172.5	12.69	0.00	-4.302	0.000000
Lohara 132kV	19/01/2020 16:45:00	68	25000.0	3145.0	0.0	-3145.0	12.58	0.00	6.319	0.000000
Lohara 132kV	19/01/2020 17:00:00	69	25000.0	3172.5	0.0	-3172.5	12.69	0.00	2.173	0.000000
Lohara 132kV	19/01/2020 17:15:00	70	25000.0	3145.0	0.0	-3145.0	12.58	0.00	2.957	2755.072156
Lohara 132kV	19/01/2020 17:30:00	71	25000.0	3155.0	0.0	-3155.0	12.62	0.00	3.294	1927.516322
Lohara 132kV	19/01/2020 17:45:00	72	25000.0	3157.5	0.0	-3157.5	12.63	0.00	2.097	2088.511568

Lohara 132kV	19/01/2020 18:00:00	73	25000.0	3132.5	0.0	-3132.5	12.53	0.00	2.621	2523.766599
Lohara 132kV	19/01/2020 18:15:00	74	25000.0	3172.5	0.0	-3172.5	12.69	0.00	6.655	1527.227633
Lohara 132kV	19/01/2020 18:30:00	75	25000.0	3140.0	0.0	-3140.0	12.56	0.00	-1.573	0.000000
Lohara 132kV	19/01/2020 18:45:00	76	25000.0	3140.0	0.0	-3140.0	12.56	0.00	2.097	10.778547
Lohara 132kV	19/01/2020 19:00:00	77	25000.0	3172.5	0.0	-3172.5	12.69	0.00	1.048	215.544343
Lohara 132kV	19/01/2020 19:15:00	78	25000.0	3130.0	0.0	-3130.0	12.52	0.00	-1.049	0.000000
Lohara 132kV	19/01/2020 19:30:00	79	25000.0	3147.5	0.0	-3147.5	12.59	0.00	-1.049	0.000000
Lohara 132kV	19/01/2020 19:45:00	80	25000.0	3140.0	0.0	-3140.0	12.56	0.00	-0.524	0.000000
Lohara 132kV	19/01/2020 20:00:00	81	25000.0	3130.0	0.0	-3130.0	12.52	0.00	-2.097	0.000000
Lohara 132kV	19/01/2020 20:15:00	82	25000.0	3145.0	0.0	-3145.0	12.58	0.00	-5.311	0.000000
Lohara 132kV	19/01/2020 20:30:00	83	25000.0	3172.5	0.0	-3172.5	12.69	0.00	-4.302	0.000000
Lohara 132kV	19/01/2020 20:45:00	84	25000.0	3145.0	0.0	-3145.0	12.58	0.00	-2.957	0.000000
Lohara 132kV	19/01/2020 21:00:00	85	25000.0	3140.0	0.0	-3140.0	12.56	0.00	-2.621	0.000000
Lohara 132kV	19/01/2020 21:15:00	86	25000.0	3172.5	0.0	-3172.5	12.69	0.00	-0.524	0.000000
Lohara 132kV	19/01/2020 21:30:00	87	25000.0	3130.0	0.0	-3130.0	12.52	0.00	-2.510	0.000000
Lohara 132kV	19/01/2020 21:45:00	88	25000.0	3147.5	0.0	-3147.5	12.59	0.00	-1.313	0.000000
Lohara 132kV	19/01/2020 22:00:00	89	25000.0	3140.0	0.0	-3140.0	12.56	0.00	-1.954	0.000000
Lohara 132kV	19/01/2020 22:15:00	90	25000.0	3130.0	0.0	-3130.0	12.52	0.00	-1.573	0.000000
Lohara 132kV	19/01/2020 22:30:00	91	25000.0	3145.0	0.0	-3145.0	12.58	0.00	0.000	0.000000
Lohara 132kV	19/01/2020 22:45:00	92	25000.0	3172.5	0.0	-3172.5	12.69	0.00	-1.048	0.000000
Lohara 132kV	19/01/2020 23:00:00	93	25000.0	3145.0	0.0	-3145.0	12.58	0.00	-1.573	0.000000

Lohara 132kV	19/01/2020 23:15:00	94	25000.0	3172.5	0.0	-3172.5	12.69	0.00	-2.097	0.000000
Lohara 132kV	19/01/2020 23:30:00	95	25000.0	3130.0	0.0	-3130.0	12.52	0.00	-0.945	0.000000
Lohara 132kV	19/01/2020 23:45:00	96	25000.0	3147.5	0.0	-3147.5	12.59	0.00	0.000	0.000000
Mahtargaon 132kV	13/01/2020 00:00:00	1	20000.0	0.0	50.0	50.0	0.25	0.00	4.514	0.000000
Mahtargaon 132kV	13/01/2020 00:15:00	2	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	13/01/2020 00:30:00	3	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	13/01/2020 00:45:00	4	20000.0	0.0	50.0	50.0	0.25	0.00	-2.343	0.000000
Mahtargaon 132kV	13/01/2020 01:00:00	5	20000.0	0.0	60.0	60.0	0.3	0.00	-2.343	0.000000
Mahtargaon 132kV	13/01/2020 01:15:00	6	20000.0	0.0	50.0	50.0	0.25	0.00	-2.929	0.000000
Mahtargaon 132kV	13/01/2020 01:30:00	7	20000.0	0.0	60.0	60.0	0.3	0.00	4.197	0.000000
Mahtargaon 132kV	13/01/2020 01:45:00	8	20000.0	0.0	50.0	50.0	0.25	0.00	1.757	0.000000
Mahtargaon 132kV	13/01/2020 02:00:00	9	20000.0	0.0	50.0	50.0	0.25	0.00	2.343	0.000000
Mahtargaon 132kV	13/01/2020 02:15:00	10	20000.0	0.0	60.0	60.0	0.3	0.00	2.343	0.000000
Mahtargaon 132kV	13/01/2020 02:30:00	11	20000.0	0.0	50.0	50.0	0.25	0.00	2.343	0.000000
Mahtargaon 132kV	13/01/2020 02:45:00	12	20000.0	0.0	60.0	60.0	0.3	0.00	2.343	0.000000
Mahtargaon 132kV	13/01/2020 03:00:00	13	20000.0	0.0	50.0	50.0	0.25	0.00	4.196	0.000000
Mahtargaon 132kV	13/01/2020 03:15:00	14	20000.0	0.0	50.0	50.0	0.25	0.00	-3.246	0.000000
Mahtargaon 132kV	13/01/2020 03:30:00	15	20000.0	0.0	60.0	60.0	0.3	0.00	-1.757	0.000000
Mahtargaon 132kV	13/01/2020 03:45:00	16	20000.0	0.0	50.0	50.0	0.25	0.00	-2.343	0.000000
Mahtargaon 132kV	13/01/2020 04:00:00	17	20000.0	0.0	50.0	50.0	0.25	0.00	-3.880	0.000000
Mahtargaon 132kV	13/01/2020 04:15:00	18	20000.0	0.0	50.0	50.0	0.25	0.00	2.929	0.000000

Mahtargaon 132kV	13/01/2020 04:30:00	19	20000.0	0.0	50.0	50.0	0.25	0.00	3.246	0.000000
Mahtargaon 132kV	13/01/2020 04:45:00	20	20000.0	0.0	60.0	60.0	0.3	0.00	1.757	0.000000
Mahtargaon 132kV	13/01/2020 05:00:00	21	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	13/01/2020 05:15:00	22	20000.0	0.0	50.0	50.0	0.25	0.00	-1.757	0.000000
Mahtargaon 132kV	13/01/2020 05:30:00	23	20000.0	0.0	50.0	50.0	0.25	0.00	-3.246	0.000000
Mahtargaon 132kV	13/01/2020 05:45:00	24	20000.0	0.0	50.0	50.0	0.25	0.00	-0.586	0.000000
Mahtargaon 132kV	13/01/2020 06:00:00	25	20000.0	0.0	50.0	50.0	0.25	0.00	-3.563	0.000000
Mahtargaon 132kV	13/01/2020 06:15:00	26	20000.0	0.0	50.0	50.0	0.25	0.00	4.196	0.000000
Mahtargaon 132kV	13/01/2020 06:30:00	27	20000.0	0.0	50.0	50.0	0.25	0.00	-5.464	0.000000
Mahtargaon 132kV	13/01/2020 06:45:00	28	20000.0	57.5	40.0	-17.5	0.09	0.00	-4.597	0.000000
Mahtargaon 132kV	13/01/2020 07:00:00	29	20000.0	85.0	10.0	-75.0	0.38	0.00	-7.683	0.000000
Mahtargaon 132kV	13/01/2020 07:15:00	30	20000.0	520.0	0.0	-520.0	2.6	0.00	4.831	311.621777
Mahtargaon 132kV	13/01/2020 07:30:00	31	20000.0	1160.0	0.0	-1160.0	5.8	0.00	1.172	0.000000
Mahtargaon 132kV	13/01/2020 07:45:00	32	20000.0	1995.0	0.0	-1995.0	9.98	0.00	0.586	0.000000
Mahtargaon 132kV	13/01/2020 08:00:00	33	20000.0	3075.0	0.0	-3075.0	15.38	37.50	0.000	0.000000
Mahtargaon 132kV	13/01/2020 08:15:00	34	20000.0	4260.0	0.0	-4260.0	21.3	630.00	-2.343	0.000000
Mahtargaon 132kV	13/01/2020 08:30:00	35	20000.0	5265.0	0.0	-5265.0	26.32	1265.00	2.929	0.000000
Mahtargaon 132kV	13/01/2020 08:45:00	36	20000.0	6215.0	0.0	-6215.0	31.08	2215.00	1.757	0.000000
Mahtargaon 132kV	13/01/2020 09:00:00	37	20000.0	7622.5	0.0	-7622.5	38.11	3933.75	2.343	0.000000
Mahtargaon 132kV	13/01/2020 09:15:00	38	20000.0	9722.5	0.0	-9722.5	48.61	7083.75	3.246	0.000000
Mahtargaon 132kV	13/01/2020 09:30:00	39	20000.0	10912.5	0.0	-10912.5	54.56	8868.75	4.831	0.000000

Mahtargaon 132kV	13/01/2020 09:45:00	40	20000.0	11950.0	0.0	-11950.0	59.75	10425.00	-1.757	0.000000
Mahtargaon 132kV	13/01/2020 10:00:00	41	20000.0	13067.5	0.0	-13067.5	65.34	12101.25	-2.929	0.000000
Mahtargaon 132kV	13/01/2020 10:15:00	42	20000.0	13950.0	0.0	-13950.0	69.75	13425.00	3.563	0.000000
Mahtargaon 132kV	13/01/2020 10:30:00	43	20000.0	14767.5	0.0	-14767.5	73.84	14651.25	2.931	0.000000
Mahtargaon 132kV	13/01/2020 10:45:00	44	20000.0	15537.5	0.0	-15537.5	77.69	15806.25	-2.929	0.000000
Mahtargaon 132kV	13/01/2020 11:00:00	45	20000.0	16052.5	0.0	-16052.5	80.26	16578.75	-4.514	0.000000
Mahtargaon 132kV	13/01/2020 11:15:00	46	20000.0	16607.5	0.0	-16607.5	83.04	17411.25	-2.929	0.000000
Mahtargaon 132kV	13/01/2020 11:30:00	47	20000.0	17015.0	0.0	-17015.0	85.08	18022.50	-2.343	0.000000
Mahtargaon 132kV	13/01/2020 11:45:00	48	20000.0	17365.0	0.0	-17365.0	86.83	18547.50	4.197	0.000000
Mahtargaon 132kV	13/01/2020 12:00:00	49	20000.0	17285.0	0.0	-17285.0	86.42	18427.50	3.723	0.000000
Mahtargaon 132kV	13/01/2020 12:15:00	50	20000.0	17287.5	0.0	-17287.5	86.44	18431.25	3.880	0.000000
Mahtargaon 132kV	13/01/2020 12:30:00	51	20000.0	17125.0	0.0	-17125.0	85.62	18187.50	-1.757	0.000000
Mahtargaon 132kV	13/01/2020 12:45:00	52	20000.0	16835.0	0.0	-16835.0	84.17	17752.50	-1.757	0.000000
Mahtargaon 132kV	13/01/2020 13:00:00	53	20000.0	16450.0	0.0	-16450.0	82.25	17175.00	-1.172	0.000000
Mahtargaon 132kV	13/01/2020 13:15:00	54	20000.0	16042.5	0.0	-16042.5	80.21	16563.75	-1.172	0.000000
Mahtargaon 132kV	13/01/2020 13:30:00	55	20000.0	15475.0	0.0	-15475.0	77.38	15712.50	0.000	0.000000
Mahtargaon 132kV	13/01/2020 13:45:00	56	20000.0	14757.5	0.0	-14757.5	73.79	14636.25	2.928	0.000000
Mahtargaon 132kV	13/01/2020 14:00:00	57	20000.0	14340.0	0.0	-14340.0	71.7	14010.00	-4.197	0.000000
Mahtargaon 132kV	13/01/2020 14:15:00	58	20000.0	14565.0	0.0	-14565.0	72.82	14347.50	-6.415	0.000000
Mahtargaon 132kV	13/01/2020 14:30:00	59	20000.0	13692.5	0.0	-13692.5	68.46	13038.75	-4.514	0.000000
Mahtargaon 132kV	13/01/2020 14:45:00	60	20000.0	12797.5	0.0	-12797.5	63.99	11696.25	-7.683	0.000000

Mahtargaon 132kV	13/01/2020 15:00:00	61	20000.0	11610.0	0.0	-11610.0	58.05	9915.00	1.757	0.000000
Mahtargaon 132kV	13/01/2020 15:15:00	62	20000.0	10605.0	0.0	-10605.0	53.02	8407.50	5.141	0.000000
Mahtargaon 132kV	13/01/2020 15:30:00	63	20000.0	9565.0	0.0	-9565.0	47.83	6847.50	-4.831	0.000000
Mahtargaon 132kV	13/01/2020 15:45:00	64	20000.0	8347.5	0.0	-8347.5	41.74	5021.25	-3.563	0.000000
Mahtargaon 132kV	13/01/2020 16:00:00	65	20000.0	7035.0	0.0	-7035.0	35.17	3052.50	-2.929	0.000000
Mahtargaon 132kV	13/01/2020 16:15:00	66	20000.0	5870.0	0.0	-5870.0	29.35	1870.00	-4.197	0.000000
Mahtargaon 132kV	13/01/2020 16:30:00	67	20000.0	4652.5	0.0	-4652.5	23.26	826.25	-4.831	0.000000
Mahtargaon 132kV	13/01/2020 16:45:00	68	20000.0	3490.0	0.0	-3490.0	17.45	245.00	-4.197	0.000000
Mahtargaon 132kV	13/01/2020 17:00:00	69	20000.0	2540.0	0.0	-2540.0	12.7	0.00	-3.246	0.000000
Mahtargaon 132kV	13/01/2020 17:15:00	70	20000.0	1695.0	0.0	-1695.0	8.48	0.00	-3.880	0.000000
Mahtargaon 132kV	13/01/2020 17:30:00	71	20000.0	932.5	0.0	-932.5	4.66	0.00	-3.880	0.000000
Mahtargaon 132kV	13/01/2020 17:45:00	72	20000.0	262.5	0.0	-262.5	1.31	0.00	2.343	34.357534
Mahtargaon 132kV	13/01/2020 18:00:00	73	20000.0	132.5	50.0	-82.5	0.41	0.00	-0.586	0.000000
Mahtargaon 132kV	13/01/2020 18:15:00	74	20000.0	77.5	80.0	2.5	0.01	0.00	3.563	0.000000
Mahtargaon 132kV	13/01/2020 18:30:00	75	20000.0	37.5	50.0	12.5	0.06	0.00	2.343	0.000000
Mahtargaon 132kV	13/01/2020 18:45:00	76	20000.0	25.0	60.0	35.0	0.18	0.00	0.586	0.000000
Mahtargaon 132kV	13/01/2020 19:00:00	77	20000.0	25.0	50.0	25.0	0.12	0.00	-0.586	0.000000
Mahtargaon 132kV	13/01/2020 19:15:00	78	20000.0	0.0	50.0	50.0	0.25	0.00	-3.246	0.000000
Mahtargaon 132kV	13/01/2020 19:30:00	79	20000.0	0.0	60.0	60.0	0.3	0.00	-4.514	0.000000
Mahtargaon 132kV	13/01/2020 19:45:00	80	20000.0	0.0	50.0	50.0	0.25	0.00	-4.514	0.000000
Mahtargaon 132kV	13/01/2020 20:00:00	81	20000.0	0.0	60.0	60.0	0.3	0.00	-1.757	0.000000

Mahtargaon 132kV	13/01/2020 20:15:00	82	20000.0	0.0	50.0	50.0	0.25	0.00	-4.830	0.000000
Mahtargaon 132kV	13/01/2020 20:30:00	83	20000.0	0.0	50.0	50.0	0.25	0.00	-3.246	0.000000
Mahtargaon 132kV	13/01/2020 20:45:00	84	20000.0	0.0	60.0	60.0	0.3	0.00	4.514	0.000000
Mahtargaon 132kV	13/01/2020 21:00:00	85	20000.0	0.0	50.0	50.0	0.25	0.00	-5.464	0.000000
Mahtargaon 132kV	13/01/2020 21:15:00	86	20000.0	0.0	50.0	50.0	0.25	0.00	-2.929	0.000000
Mahtargaon 132kV	13/01/2020 21:30:00	87	20000.0	0.0	60.0	60.0	0.3	0.00	-1.632	0.000000
Mahtargaon 132kV	13/01/2020 21:45:00	88	20000.0	0.0	50.0	50.0	0.25	0.00	-2.182	0.000000
Mahtargaon 132kV	13/01/2020 22:00:00	89	20000.0	0.0	50.0	50.0	0.25	0.00	-4.514	0.000000
Mahtargaon 132kV	13/01/2020 22:15:00	90	20000.0	0.0	50.0	50.0	0.25	0.00	5.781	0.000000
Mahtargaon 132kV	13/01/2020 22:30:00	91	20000.0	0.0	60.0	60.0	0.3	0.00	2.344	0.000000
Mahtargaon 132kV	13/01/2020 22:45:00	92	20000.0	0.0	50.0	50.0	0.25	0.00	-1.172	0.000000
Mahtargaon 132kV	13/01/2020 23:00:00	93	20000.0	0.0	50.0	50.0	0.25	0.00	2.343	0.000000
Mahtargaon 132kV	13/01/2020 23:15:00	94	20000.0	0.0	50.0	50.0	0.25	0.00	1.199	0.000000
Mahtargaon 132kV	13/01/2020 23:30:00	95	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	13/01/2020 23:45:00	96	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	14/01/2020 00:00:00	1	20000.0	0.0	50.0	50.0	0.25	0.00	-0.550	0.000000
Mahtargaon 132kV	14/01/2020 00:15:00	2	20000.0	0.0	50.0	50.0	0.25	0.00	-1.650	0.000000
Mahtargaon 132kV	14/01/2020 00:30:00	3	20000.0	0.0	60.0	60.0	0.3	0.00	-1.650	0.000000
Mahtargaon 132kV	14/01/2020 00:45:00	4	20000.0	0.0	50.0	50.0	0.25	0.00	-2.857	0.000000
Mahtargaon 132kV	14/01/2020 01:00:00	5	20000.0	0.0	50.0	50.0	0.25	0.00	-1.962	0.000000
Mahtargaon 132kV	14/01/2020 01:15:00	6	20000.0	0.0	50.0	50.0	0.25	0.00	-1.499	0.000000

Mahtargaon 132kV	14/01/2020 01:30:00	7	20000.0	0.0	60.0	60.0	0.3	0.00	-2.722	0.000000
Mahtargaon 132kV	14/01/2020 01:45:00	8	20000.0	0.0	50.0	50.0	0.25	0.00	-3.406	0.000000
Mahtargaon 132kV	14/01/2020 02:00:00	9	20000.0	0.0	50.0	50.0	0.25	0.00	3.078	0.000000
Mahtargaon 132kV	14/01/2020 02:15:00	10	20000.0	0.0	60.0	60.0	0.3	0.00	1.100	0.000000
Mahtargaon 132kV	14/01/2020 02:30:00	11	20000.0	0.0	50.0	50.0	0.25	0.00	2.749	0.000000
Mahtargaon 132kV	14/01/2020 02:45:00	12	20000.0	0.0	50.0	50.0	0.25	0.00	2.749	0.000000
Mahtargaon 132kV	14/01/2020 03:00:00	13	20000.0	0.0	50.0	50.0	0.25	0.00	-3.406	0.000000
Mahtargaon 132kV	14/01/2020 03:15:00	14	20000.0	0.0	60.0	60.0	0.3	0.00	3.406	0.000000
Mahtargaon 132kV	14/01/2020 03:30:00	15	20000.0	0.0	50.0	50.0	0.25	0.00	4.769	0.000000
Mahtargaon 132kV	14/01/2020 03:45:00	16	20000.0	0.0	50.0	50.0	0.25	0.00	3.405	0.000000
Mahtargaon 132kV	14/01/2020 04:00:00	17	20000.0	0.0	60.0	60.0	0.3	0.00	-4.062	0.000000
Mahtargaon 132kV	14/01/2020 04:15:00	18	20000.0	0.0	50.0	50.0	0.25	0.00	-1.734	0.000000
Mahtargaon 132kV	14/01/2020 04:30:00	19	20000.0	0.0	50.0	50.0	0.25	0.00	-1.503	0.000000
Mahtargaon 132kV	14/01/2020 04:45:00	20	20000.0	0.0	50.0	50.0	0.25	0.00	-2.199	0.000000
Mahtargaon 132kV	14/01/2020 05:00:00	21	20000.0	0.0	50.0	50.0	0.25	0.00	3.734	0.000000
Mahtargaon 132kV	14/01/2020 05:15:00	22	20000.0	0.0	60.0	60.0	0.3	0.00	3.406	0.000000
Mahtargaon 132kV	14/01/2020 05:30:00	23	20000.0	50.0	50.0	0.0	0.0	0.00	5.703	0.000000
Mahtargaon 132kV	14/01/2020 05:45:00	24	20000.0	50.0	50.0	0.0	0.0	0.00	4.390	0.000000
Mahtargaon 132kV	14/01/2020 06:00:00	25	20000.0	50.0	50.0	0.0	0.0	0.00	2.749	0.000000
Mahtargaon 132kV	14/01/2020 06:15:00	26	20000.0	50.0	50.0	0.0	0.0	0.00	0.559	0.000000
Mahtargaon 132kV	14/01/2020 06:30:00	27	20000.0	50.0	50.0	0.0	0.0	0.00	3.406	0.000000

Mahtargaon 132kV	14/01/2020 06:45:00	28	20000.0	50.0	50.0	0.0	0.0	0.00	4.390	0.000000
Mahtargaon 132kV	14/01/2020 07:00:00	29	20000.0	110.0	20.0	-90.0	0.45	0.00	4.766	248.129501
Mahtargaon 132kV	14/01/2020 07:15:00	30	20000.0	537.5	0.0	-537.5	2.69	0.00	16.000	5438.345546
Mahtargaon 132kV	14/01/2020 07:30:00	31	20000.0	1185.0	0.0	-1185.0	5.92	0.00	8.121	2628.242539
Mahtargaon 132kV	14/01/2020 07:45:00	32	20000.0	2067.5	0.0	-2067.5	10.34	0.00	5.472	0.000000
Mahtargaon 132kV	14/01/2020 08:00:00	33	20000.0	3220.0	0.0	-3220.0	16.1	110.00	3.967	0.000000
Mahtargaon 132kV	14/01/2020 08:15:00	34	20000.0	4345.0	0.0	-4345.0	21.73	672.50	4.736	0.000000
Mahtargaon 132kV	14/01/2020 08:30:00	35	20000.0	5522.5	0.0	-5522.5	27.61	1522.50	3.861	0.000000
Mahtargaon 132kV	14/01/2020 08:45:00	36	20000.0	6797.5	0.0	-6797.5	33.99	2797.50	4.294	0.000000
Mahtargaon 132kV	14/01/2020 09:00:00	37	20000.0	8087.5	0.0	-8087.5	40.44	4631.25	2.749	0.000000
Mahtargaon 132kV	14/01/2020 09:15:00	38	20000.0	10395.0	0.0	-10395.0	51.98	8092.50	2.749	0.000000
Mahtargaon 132kV	14/01/2020 09:30:00	39	20000.0	11460.0	0.0	-11460.0	57.3	9690.00	-1.650	0.000000
Mahtargaon 132kV	14/01/2020 09:45:00	40	20000.0	12572.5	0.0	-12572.5	62.86	11358.75	-0.988	0.000000
Mahtargaon 132kV	14/01/2020 10:00:00	41	20000.0	13562.5	0.0	-13562.5	67.81	12843.75	-3.406	0.000000
Mahtargaon 132kV	14/01/2020 10:15:00	42	20000.0	14320.0	0.0	-14320.0	71.6	13980.00	1.100	0.000000
Mahtargaon 132kV	14/01/2020 10:30:00	43	20000.0	15652.5	0.0	-15652.5	78.26	15978.75	-1.100	0.000000
Mahtargaon 132kV	14/01/2020 10:45:00	44	20000.0	16322.5	0.0	-16322.5	81.61	16983.75	-2.749	0.000000
Mahtargaon 132kV	14/01/2020 11:00:00	45	20000.0	16872.5	0.0	-16872.5	84.36	17808.75	-2.749	0.000000
Mahtargaon 132kV	14/01/2020 11:15:00	46	20000.0	17227.5	0.0	-17227.5	86.14	18341.25	-1.650	0.000000
Mahtargaon 132kV	14/01/2020 11:30:00	47	20000.0	17497.5	0.0	-17497.5	87.49	18746.25	1.650	0.000000
Mahtargaon 132kV	14/01/2020 11:45:00	48	20000.0	17730.0	0.0	-17730.0	88.65	19095.00	2.750	0.000000

Mahtargaon 132kV	14/01/2020 12:00:00	49	20000.0	17980.0	0.0	-17980.0	89.9	19470.00	1.100	0.000000
Mahtargaon 132kV	14/01/2020 12:15:00	50	20000.0	16182.5	0.0	-16182.5	80.91	16773.75	4.391	0.000000
Mahtargaon 132kV	14/01/2020 12:30:00	51	20000.0	16182.5	0.0	-16182.5	80.91	16773.75	-2.199	0.000000
Mahtargaon 132kV	14/01/2020 12:45:00	52	20000.0	16277.5	0.0	-16277.5	81.39	16916.25	-2.749	0.000000
Mahtargaon 132kV	14/01/2020 13:00:00	53	20000.0	16132.5	0.0	-16132.5	80.66	16698.75	0.000	0.000000
Mahtargaon 132kV	14/01/2020 13:15:00	54	20000.0	15855.0	0.0	-15855.0	79.27	16282.50	-1.100	0.000000
Mahtargaon 132kV	14/01/2020 13:30:00	55	20000.0	15290.0	0.0	-15290.0	76.45	15435.00	-2.749	0.000000
Mahtargaon 132kV	14/01/2020 13:45:00	56	20000.0	14882.5	0.0	-14882.5	74.41	14823.75	2.749	0.000000
Mahtargaon 132kV	14/01/2020 14:00:00	57	20000.0	14417.5	0.0	-14417.5	72.09	14126.25	1.100	0.000000
Mahtargaon 132kV	14/01/2020 14:15:00	58	20000.0	13737.5	0.0	-13737.5	68.69	13106.25	1.650	0.000000
Mahtargaon 132kV	14/01/2020 14:30:00	59	20000.0	13097.5	0.0	-13097.5	65.49	12146.25	-1.100	0.000000
Mahtargaon 132kV	14/01/2020 14:45:00	60	20000.0	11937.5	0.0	-11937.5	59.69	10406.25	-2.200	0.000000
Mahtargaon 132kV	14/01/2020 15:00:00	61	20000.0	10797.5	0.0	-10797.5	53.99	8696.25	-1.650	0.000000
Mahtargaon 132kV	14/01/2020 15:15:00	62	20000.0	9750.0	0.0	-9750.0	48.75	7125.00	-3.406	0.000000
Mahtargaon 132kV	14/01/2020 15:30:00	63	20000.0	8462.5	0.0	-8462.5	42.31	5193.75	-0.550	0.000000
Mahtargaon 132kV	14/01/2020 15:45:00	64	20000.0	7405.0	0.0	-7405.0	37.03	3607.50	3.078	0.000000
Mahtargaon 132kV	14/01/2020 16:00:00	65	20000.0	6190.0	0.0	-6190.0	30.95	2190.00	2.199	0.000000
Mahtargaon 132kV	14/01/2020 16:15:00	66	20000.0	5095.0	0.0	-5095.0	25.47	1095.00	-4.062	0.000000
Mahtargaon 132kV	14/01/2020 16:30:00	67	20000.0	4097.5	0.0	-4097.5	20.49	548.75	5.375	0.000000
Mahtargaon 132kV	14/01/2020 16:45:00	68	20000.0	3040.0	0.0	-3040.0	15.2	20.00	-7.016	0.000000
Mahtargaon 132kV	14/01/2020 17:00:00	69	20000.0	1920.0	0.0	-1920.0	9.6	0.00	4.390	0.000000

Mahtargaon 132kV	14/01/2020 17:15:00	70	20000.0	1205.0	0.0	-1205.0	6.02	0.00	-4.390	0.000000
Mahtargaon 132kV	14/01/2020 17:30:00	71	20000.0	620.0	0.0	-620.0	3.1	0.00	-6.359	0.000000
Mahtargaon 132kV	14/01/2020 17:45:00	72	20000.0	197.5	0.0	-197.5	0.99	0.00	-3.078	0.000000
Mahtargaon 132kV	14/01/2020 18:00:00	73	20000.0	45.0	70.0	25.0	0.12	0.00	-5.703	0.000000
Mahtargaon 132kV	14/01/2020 18:15:00	74	20000.0	70.0	80.0	10.0	0.05	0.00	-6.360	0.000000
Mahtargaon 132kV	14/01/2020 18:30:00	75	20000.0	47.5	60.0	12.5	0.06	0.00	-2.749	0.000000
Mahtargaon 132kV	14/01/2020 18:45:00	76	20000.0	0.0	60.0	60.0	0.3	0.00	-1.650	0.000000
Mahtargaon 132kV	14/01/2020 19:00:00	77	20000.0	0.0	50.0	50.0	0.25	0.00	-2.199	0.000000
Mahtargaon 132kV	14/01/2020 19:15:00	78	20000.0	0.0	60.0	60.0	0.3	0.00	-2.749	0.000000
Mahtargaon 132kV	14/01/2020 19:30:00	79	20000.0	0.0	60.0	60.0	0.3	0.00	-1.650	0.000000
Mahtargaon 132kV	14/01/2020 19:45:00	80	20000.0	0.0	60.0	60.0	0.3	0.00	0.550	0.000000
Mahtargaon 132kV	14/01/2020 20:00:00	81	20000.0	0.0	50.0	50.0	0.25	0.00	2.200	0.000000
Mahtargaon 132kV	14/01/2020 20:15:00	82	20000.0	0.0	60.0	60.0	0.3	0.00	2.199	0.000000
Mahtargaon 132kV	14/01/2020 20:30:00	83	20000.0	0.0	60.0	60.0	0.3	0.00	-3.078	0.000000
Mahtargaon 132kV	14/01/2020 20:45:00	84	20000.0	0.0	50.0	50.0	0.25	0.00	-4.718	0.000000
Mahtargaon 132kV	14/01/2020 21:00:00	85	20000.0	0.0	60.0	60.0	0.3	0.00	-1.204	0.000000
Mahtargaon 132kV	14/01/2020 21:15:00	86	20000.0	0.0	60.0	60.0	0.3	0.00	-1.326	0.000000
Mahtargaon 132kV	14/01/2020 21:30:00	87	20000.0	0.0	50.0	50.0	0.25	0.00	-0.633	0.000000
Mahtargaon 132kV	14/01/2020 21:45:00	88	20000.0	0.0	60.0	60.0	0.3	0.00	-0.493	0.000000
Mahtargaon 132kV	14/01/2020 22:00:00	89	20000.0	0.0	50.0	50.0	0.25	0.00	-1.963	0.000000
Mahtargaon 132kV	14/01/2020 22:15:00	90	20000.0	0.0	60.0	60.0	0.3	0.00	-1.913	0.000000

Mahtargaon 132kV	14/01/2020 22:30:00	91	20000.0	0.0	50.0	50.0	0.25	0.00	-2.199	0.000000
Mahtargaon 132kV	14/01/2020 22:45:00	92	20000.0	0.0	50.0	50.0	0.25	0.00	-0.874	0.000000
Mahtargaon 132kV	14/01/2020 23:00:00	93	20000.0	0.0	50.0	50.0	0.25	0.00	-0.975	0.000000
Mahtargaon 132kV	14/01/2020 23:15:00	94	20000.0	0.0	60.0	60.0	0.3	0.00	-0.577	0.000000
Mahtargaon 132kV	14/01/2020 23:30:00	95	20000.0	0.0	50.0	50.0	0.25	0.00	-0.911	0.000000
Mahtargaon 132kV	14/01/2020 23:45:00	96	20000.0	0.0	50.0	50.0	0.25	0.00	-0.550	0.000000
Mahtargaon 132kV	15/01/2020 00:00:00	1	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	15/01/2020 00:15:00	2	20000.0	0.0	50.0	50.0	0.25	0.00	0.536	0.000000
Mahtargaon 132kV	15/01/2020 00:30:00	3	20000.0	0.0	50.0	50.0	0.25	0.00	-1.073	0.000000
Mahtargaon 132kV	15/01/2020 00:45:00	4	20000.0	0.0	50.0	50.0	0.25	0.00	-1.609	0.000000
Mahtargaon 132kV	15/01/2020 01:00:00	5	20000.0	0.0	60.0	60.0	0.3	0.00	-5.008	0.000000
Mahtargaon 132kV	15/01/2020 01:15:00	6	20000.0	0.0	50.0	50.0	0.25	0.00	-3.346	0.000000
Mahtargaon 132kV	15/01/2020 01:30:00	7	20000.0	0.0	60.0	60.0	0.3	0.00	-3.310	0.000000
Mahtargaon 132kV	15/01/2020 01:45:00	8	20000.0	0.0	50.0	50.0	0.25	0.00	-2.114	0.000000
Mahtargaon 132kV	15/01/2020 02:00:00	9	20000.0	0.0	60.0	60.0	0.3	0.00	-1.609	0.000000
Mahtargaon 132kV	15/01/2020 02:15:00	10	20000.0	0.0	50.0	50.0	0.25	0.00	-2.682	0.000000
Mahtargaon 132kV	15/01/2020 02:30:00	11	20000.0	0.0	50.0	50.0	0.25	0.00	-1.609	0.000000
Mahtargaon 132kV	15/01/2020 02:45:00	12	20000.0	0.0	60.0	60.0	0.3	0.00	-1.073	0.000000
Mahtargaon 132kV	15/01/2020 03:00:00	13	20000.0	0.0	50.0	50.0	0.25	0.00	-3.679	0.000000
Mahtargaon 132kV	15/01/2020 03:15:00	14	20000.0	0.0	60.0	60.0	0.3	0.00	-2.682	0.000000
Mahtargaon 132kV	15/01/2020 03:30:00	15	20000.0	0.0	50.0	50.0	0.25	0.00	-4.676	0.000000

Mahtargaon 132kV	15/01/2020 03:45:00	16	20000.0	0.0	60.0	60.0	0.3	0.00	-3.346	0.000000
Mahtargaon 132kV	15/01/2020 04:00:00	17	20000.0	0.0	50.0	50.0	0.25	0.00	-4.011	0.000000
Mahtargaon 132kV	15/01/2020 04:15:00	18	20000.0	0.0	50.0	50.0	0.25	0.00	-2.145	0.000000
Mahtargaon 132kV	15/01/2020 04:30:00	19	20000.0	0.0	60.0	60.0	0.3	0.00	-1.131	0.000000
Mahtargaon 132kV	15/01/2020 04:45:00	20	20000.0	0.0	50.0	50.0	0.25	0.00	-2.114	0.000000
Mahtargaon 132kV	15/01/2020 05:00:00	21	20000.0	0.0	50.0	50.0	0.25	0.00	-2.436	0.000000
Mahtargaon 132kV	15/01/2020 05:15:00	22	20000.0	0.0	50.0	50.0	0.25	0.00	-3.679	0.000000
Mahtargaon 132kV	15/01/2020 05:30:00	23	20000.0	50.0	50.0	0.0	0.0	0.00	-4.676	0.000000
Mahtargaon 132kV	15/01/2020 05:45:00	24	20000.0	50.0	50.0	0.0	0.0	0.00	-3.346	0.000000
Mahtargaon 132kV	15/01/2020 06:00:00	25	20000.0	50.0	60.0	10.0	0.05	0.00	-2.618	0.000000
Mahtargaon 132kV	15/01/2020 06:15:00	26	20000.0	50.0	50.0	0.0	0.0	0.00	-3.679	0.000000
Mahtargaon 132kV	15/01/2020 06:30:00	27	20000.0	50.0	50.0	0.0	0.0	0.00	-2.682	0.000000
Mahtargaon 132kV	15/01/2020 06:45:00	28	20000.0	50.0	60.0	10.0	0.05	0.00	-0.905	0.000000
Mahtargaon 132kV	15/01/2020 07:00:00	29	20000.0	95.0	30.0	-65.0	0.33	0.00	-1.609	0.000000
Mahtargaon 132kV	15/01/2020 07:15:00	30	20000.0	525.0	0.0	-525.0	2.62	0.00	3.678	0.000000
Mahtargaon 132kV	15/01/2020 07:30:00	31	20000.0	1162.5	0.0	-1162.5	5.81	0.00	-4.011	0.000000
Mahtargaon 132kV	15/01/2020 07:45:00	32	20000.0	2027.5	0.0	-2027.5	10.14	0.00	-3.346	0.000000
Mahtargaon 132kV	15/01/2020 08:00:00	33	20000.0	3150.0	0.0	-3150.0	15.75	75.00	-2.682	0.000000
Mahtargaon 132kV	15/01/2020 08:15:00	34	20000.0	4270.0	0.0	-4270.0	21.35	635.00	-2.682	0.000000
Mahtargaon 132kV	15/01/2020 08:30:00	35	20000.0	5455.0	0.0	-5455.0	27.27	1455.00	-3.346	0.000000
Mahtargaon 132kV	15/01/2020 08:45:00	36	20000.0	6752.5	0.0	-6752.5	33.76	2752.50	-2.681	0.000000

Mahtargaon 132kV	15/01/2020 09:00:00	37	20000.0	8057.5	0.0	-8057.5	40.29	4586.25	3.014	0.000000
Mahtargaon 132kV	15/01/2020 09:15:00	38	20000.0	9407.5	0.0	-9407.5	47.04	6611.25	1.609	0.000000
Mahtargaon 132kV	15/01/2020 09:30:00	39	20000.0	10547.5	0.0	-10547.5	52.74	8321.25	-0.536	0.000000
Mahtargaon 132kV	15/01/2020 09:45:00	40	20000.0	11702.5	0.0	-11702.5	58.51	10053.75	-0.536	0.000000
Mahtargaon 132kV	15/01/2020 10:00:00	41	20000.0	12842.5	0.0	-12842.5	64.21	11763.75	0.000	0.000000
Mahtargaon 132kV	15/01/2020 10:15:00	42	20000.0	13757.5	0.0	-13757.5	68.79	13136.25	-2.682	0.000000
Mahtargaon 132kV	15/01/2020 10:30:00	43	20000.0	14607.5	0.0	-14607.5	73.04	14411.25	-2.682	0.000000
Mahtargaon 132kV	15/01/2020 10:45:00	44	20000.0	15280.0	0.0	-15280.0	76.4	15420.00	-2.763	0.000000
Mahtargaon 132kV	15/01/2020 11:00:00	45	20000.0	15825.0	0.0	-15825.0	79.12	16237.50	-4.011	0.000000
Mahtargaon 132kV	15/01/2020 11:15:00	46	20000.0	16272.5	0.0	-16272.5	81.36	16908.75	-1.065	0.000000
Mahtargaon 132kV	15/01/2020 11:30:00	47	20000.0	16332.5	0.0	-16332.5	81.66	16998.75	-1.609	0.000000
Mahtargaon 132kV	15/01/2020 11:45:00	48	20000.0	16510.0	0.0	-16510.0	82.55	17265.00	0.000	0.000000
Mahtargaon 132kV	15/01/2020 12:00:00	49	20000.0	16870.0	0.0	-16870.0	84.35	17805.00	0.000	0.000000
Mahtargaon 132kV	15/01/2020 12:15:00	50	20000.0	17322.5	0.0	-17322.5	86.61	18483.75	-1.609	0.000000
Mahtargaon 132kV	15/01/2020 12:30:00	51	20000.0	17287.5	0.0	-17287.5	86.44	18431.25	-3.014	0.000000
Mahtargaon 132kV	15/01/2020 12:45:00	52	20000.0	17310.0	0.0	-17310.0	86.55	18465.00	2.681	0.000000
Mahtargaon 132kV	15/01/2020 13:00:00	53	20000.0	17065.0	0.0	-17065.0	85.32	18097.50	0.000	0.000000
Mahtargaon 132kV	15/01/2020 13:15:00	54	20000.0	16590.0	0.0	-16590.0	82.95	17385.00	-1.609	0.000000
Mahtargaon 132kV	15/01/2020 13:30:00	55	20000.0	16237.5	0.0	-16237.5	81.19	16856.25	-1.609	0.000000
Mahtargaon 132kV	15/01/2020 13:45:00	56	20000.0	15612.5	0.0	-15612.5	78.06	15918.75	-1.073	0.000000
Mahtargaon 132kV	15/01/2020 14:00:00	57	20000.0	15215.0	0.0	-15215.0	76.08	15322.50	0.000	0.000000

Mahtargaon 132kV	15/01/2020 14:15:00	58	20000.0	13992.5	0.0	-13992.5	69.96	13488.75	2.145	0.000000
Mahtargaon 132kV	15/01/2020 14:30:00	59	20000.0	13530.0	0.0	-13530.0	67.65	12795.00	1.609	0.000000
Mahtargaon 132kV	15/01/2020 14:45:00	60	20000.0	12125.0	0.0	-12125.0	60.62	10687.50	-2.145	0.000000
Mahtargaon 132kV	15/01/2020 15:00:00	61	20000.0	10692.5	0.0	-10692.5	53.46	8538.75	0.000	0.000000
Mahtargaon 132kV	15/01/2020 15:15:00	62	20000.0	9700.0	0.0	-9700.0	48.5	7050.00	-1.609	0.000000
Mahtargaon 132kV	15/01/2020 15:30:00	63	20000.0	8772.5	0.0	-8772.5	43.86	5658.75	-3.346	0.000000
Mahtargaon 132kV	15/01/2020 15:45:00	64	20000.0	7932.5	0.0	-7932.5	39.66	4398.75	2.145	0.000000
Mahtargaon 132kV	15/01/2020 16:00:00	65	20000.0	6770.0	0.0	-6770.0	33.85	2770.00	1.073	0.000000
Mahtargaon 132kV	15/01/2020 16:15:00	66	20000.0	5500.0	0.0	-5500.0	27.5	1500.00	-3.022	0.000000
Mahtargaon 132kV	15/01/2020 16:30:00	67	20000.0	4330.0	0.0	-4330.0	21.65	665.00	3.679	0.000000
Mahtargaon 132kV	15/01/2020 16:45:00	68	20000.0	3152.5	0.0	-3152.5	15.76	76.25	-1.609	0.000000
Mahtargaon 132kV	15/01/2020 17:00:00	69	20000.0	2052.5	0.0	-2052.5	10.26	0.00	0.536	0.000000
Mahtargaon 132kV	15/01/2020 17:15:00	70	20000.0	1255.0	0.0	-1255.0	6.28	0.00	-2.145	0.000000
Mahtargaon 132kV	15/01/2020 17:30:00	71	20000.0	625.0	0.0	-625.0	3.12	0.00	-3.346	0.000000
Mahtargaon 132kV	15/01/2020 17:45:00	72	20000.0	182.5	0.0	-182.5	0.91	0.00	-1.298	0.000000
Mahtargaon 132kV	15/01/2020 18:00:00	73	20000.0	57.5	50.0	-7.5	0.04	0.00	-2.145	0.000000
Mahtargaon 132kV	15/01/2020 18:15:00	74	20000.0	75.0	90.0	15.0	0.07	0.00	4.344	0.000000
Mahtargaon 132kV	15/01/2020 18:30:00	75	20000.0	52.5	60.0	7.5	0.04	0.00	1.609	0.000000
Mahtargaon 132kV	15/01/2020 18:45:00	76	20000.0	52.5	50.0	-2.5	0.01	0.00	0.536	0.129184
Mahtargaon 132kV	15/01/2020 19:00:00	77	20000.0	55.0	60.0	5.0	0.03	0.00	0.000	0.000000
Mahtargaon 132kV	15/01/2020 19:15:00	78	20000.0	0.0	60.0	60.0	0.3	0.00	-2.145	0.000000

Mahtargaon 132kV	15/01/2020 19:30:00	79	20000.0	0.0	60.0	60.0	0.3	0.00	-1.256	0.000000
Mahtargaon 132kV	15/01/2020 19:45:00	80	20000.0	0.0	60.0	60.0	0.3	0.00	-1.164	0.000000
Mahtargaon 132kV	15/01/2020 20:00:00	81	20000.0	0.0	60.0	60.0	0.3	0.00	-1.833	0.000000
Mahtargaon 132kV	15/01/2020 20:15:00	82	20000.0	0.0	50.0	50.0	0.25	0.00	-3.346	0.000000
Mahtargaon 132kV	15/01/2020 20:30:00	83	20000.0	0.0	60.0	60.0	0.3	0.00	3.014	0.000000
Mahtargaon 132kV	15/01/2020 20:45:00	84	20000.0	0.0	60.0	60.0	0.3	0.00	3.016	0.000000
Mahtargaon 132kV	15/01/2020 21:00:00	85	20000.0	0.0	50.0	50.0	0.25	0.00	4.343	0.000000
Mahtargaon 132kV	15/01/2020 21:15:00	86	20000.0	0.0	60.0	60.0	0.3	0.00	-3.014	0.000000
Mahtargaon 132kV	15/01/2020 21:30:00	87	20000.0	0.0	60.0	60.0	0.3	0.00	-0.536	0.000000
Mahtargaon 132kV	15/01/2020 21:45:00	88	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	15/01/2020 22:00:00	89	20000.0	0.0	60.0	60.0	0.3	0.00	-2.654	0.000000
Mahtargaon 132kV	15/01/2020 22:15:00	90	20000.0	0.0	60.0	60.0	0.3	0.00	2.145	0.000000
Mahtargaon 132kV	15/01/2020 22:30:00	91	20000.0	0.0	50.0	50.0	0.25	0.00	3.014	0.000000
Mahtargaon 132kV	15/01/2020 22:45:00	92	20000.0	0.0	60.0	60.0	0.3	0.00	2.145	0.000000
Mahtargaon 132kV	15/01/2020 23:00:00	93	20000.0	0.0	50.0	50.0	0.25	0.00	1.609	0.000000
Mahtargaon 132kV	15/01/2020 23:15:00	94	20000.0	0.0	60.0	60.0	0.3	0.00	1.609	0.000000
Mahtargaon 132kV	15/01/2020 23:30:00	95	20000.0	0.0	50.0	50.0	0.25	0.00	0.536	0.000000
Mahtargaon 132kV	15/01/2020 23:45:00	96	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	16/01/2020 00:00:00	1	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	16/01/2020 00:15:00	2	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	16/01/2020 00:30:00	3	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000

Mahtargaon 132kV	16/01/2020 00:45:00	4	20000.0	0.0	60.0	60.0	0.3	0.00	2.889	0.000000
Mahtargaon 132kV	16/01/2020 01:00:00	5	20000.0	0.0	50.0	50.0	0.25	0.00	-1.019	0.000000
Mahtargaon 132kV	16/01/2020 01:15:00	6	20000.0	0.0	60.0	60.0	0.3	0.00	-1.019	0.000000
Mahtargaon 132kV	16/01/2020 01:30:00	7	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	16/01/2020 01:45:00	8	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	16/01/2020 02:00:00	9	20000.0	0.0	60.0	60.0	0.3	0.00	-0.510	0.000000
Mahtargaon 132kV	16/01/2020 02:15:00	10	20000.0	0.0	50.0	50.0	0.25	0.00	-0.510	0.000000
Mahtargaon 132kV	16/01/2020 02:30:00	11	20000.0	0.0	60.0	60.0	0.3	0.00	-1.529	0.000000
Mahtargaon 132kV	16/01/2020 02:45:00	12	20000.0	0.0	60.0	60.0	0.3	0.00	2.039	0.000000
Mahtargaon 132kV	16/01/2020 03:00:00	13	20000.0	0.0	50.0	50.0	0.25	0.00	1.019	0.000000
Mahtargaon 132kV	16/01/2020 03:15:00	14	20000.0	0.0	60.0	60.0	0.3	0.00	3.230	0.000000
Mahtargaon 132kV	16/01/2020 03:30:00	15	20000.0	0.0	50.0	50.0	0.25	0.00	3.911	0.000000
Mahtargaon 132kV	16/01/2020 03:45:00	16	20000.0	0.0	60.0	60.0	0.3	0.00	3.230	0.000000
Mahtargaon 132kV	16/01/2020 04:00:00	17	20000.0	0.0	50.0	50.0	0.25	0.00	5.274	0.000000
Mahtargaon 132kV	16/01/2020 04:15:00	18	20000.0	0.0	60.0	60.0	0.3	0.00	5.955	0.000000
Mahtargaon 132kV	16/01/2020 04:30:00	19	20000.0	0.0	50.0	50.0	0.25	0.00	-3.570	0.000000
Mahtargaon 132kV	16/01/2020 04:45:00	20	20000.0	0.0	60.0	60.0	0.3	0.00	4.252	0.000000
Mahtargaon 132kV	16/01/2020 05:00:00	21	20000.0	0.0	50.0	50.0	0.25	0.00	2.889	0.000000
Mahtargaon 132kV	16/01/2020 05:15:00	22	20000.0	0.0	50.0	50.0	0.25	0.00	3.230	0.000000
Mahtargaon 132kV	16/01/2020 05:30:00	23	20000.0	50.0	60.0	10.0	0.05	0.00	3.911	0.000000
Mahtargaon 132kV	16/01/2020 05:45:00	24	20000.0	50.0	50.0	0.0	0.0	0.00	3.570	0.000000

Mahtargaon 132kV	16/01/2020 06:00:00	25	20000.0	52.5	50.0	-2.5	0.01	0.00	-3.911	0.000000
Mahtargaon 132kV	16/01/2020 06:15:00	26	20000.0	50.0	50.0	0.0	0.0	0.00	-2.548	0.000000
Mahtargaon 132kV	16/01/2020 06:30:00	27	20000.0	50.0	60.0	10.0	0.05	0.00	-3.911	0.000000
Mahtargaon 132kV	16/01/2020 06:45:00	28	20000.0	50.0	50.0	0.0	0.0	0.00	4.509	0.000000
Mahtargaon 132kV	16/01/2020 07:00:00	29	20000.0	85.0	30.0	-55.0	0.27	0.00	-2.548	0.000000
Mahtargaon 132kV	16/01/2020 07:15:00	30	20000.0	517.5	0.0	-517.5	2.59	0.00	3.570	372.057048
Mahtargaon 132kV	16/01/2020 07:30:00	31	20000.0	1165.0	0.0	-1165.0	5.83	0.00	1.019	0.000000
Mahtargaon 132kV	16/01/2020 07:45:00	32	20000.0	2030.0	0.0	-2030.0	10.15	0.00	1.529	0.000000
Mahtargaon 132kV	16/01/2020 08:00:00	33	20000.0	3130.0	0.0	-3130.0	15.65	65.00	-0.510	0.000000
Mahtargaon 132kV	16/01/2020 08:15:00	34	20000.0	4270.0	0.0	-4270.0	21.35	635.00	-2.889	0.000000
Mahtargaon 132kV	16/01/2020 08:30:00	35	20000.0	5455.0	0.0	-5455.0	27.27	1455.00	4.252	0.000000
Mahtargaon 132kV	16/01/2020 08:45:00	36	20000.0	6745.0	0.0	-6745.0	33.73	2745.00	2.037	0.000000
Mahtargaon 132kV	16/01/2020 09:00:00	37	20000.0	8077.5	0.0	-8077.5	40.39	4616.25	3.570	0.000000
Mahtargaon 132kV	16/01/2020 09:15:00	38	20000.0	9465.0	0.0	-9465.0	47.33	6697.50	3.230	0.000000
Mahtargaon 132kV	16/01/2020 09:30:00	39	20000.0	10630.0	0.0	-10630.0	53.15	8445.00	3.230	0.000000
Mahtargaon 132kV	16/01/2020 09:45:00	40	20000.0	11797.5	0.0	-11797.5	58.99	10196.25	-2.548	0.000000
Mahtargaon 132kV	16/01/2020 10:00:00	41	20000.0	12937.5	0.0	-12937.5	64.69	11906.25	-1.019	0.000000
Mahtargaon 132kV	16/01/2020 10:15:00	42	20000.0	13850.0	0.0	-13850.0	69.25	13275.00	2.039	0.000000
Mahtargaon 132kV	16/01/2020 10:30:00	43	20000.0	14700.0	0.0	-14700.0	73.5	14550.00	-1.530	0.000000
Mahtargaon 132kV	16/01/2020 10:45:00	44	20000.0	15377.5	0.0	-15377.5	76.89	15566.25	0.000	0.000000
Mahtargaon 132kV	16/01/2020 11:00:00	45	20000.0	15937.5	0.0	-15937.5	79.69	16406.25	0.000	0.000000

Mahtargaon 132kV	16/01/2020 11:15:00	46	20000.0	16390.0	0.0	-16390.0	81.95	17085.00	2.039	0.000000
Mahtargaon 132kV	16/01/2020 11:30:00	47	20000.0	16507.5	0.0	-16507.5	82.54	17261.25	-2.889	0.000000
Mahtargaon 132kV	16/01/2020 11:45:00	48	20000.0	12282.5	0.0	-12282.5	61.41	10923.75	-2.038	0.000000
Mahtargaon 132kV	16/01/2020 12:00:00	49	20000.0	13242.5	0.0	-13242.5	66.21	12363.75	3.570	0.000000
Mahtargaon 132kV	16/01/2020 12:15:00	50	20000.0	14202.5	0.0	-14202.5	71.01	13803.75	3.230	0.000000
Mahtargaon 132kV	16/01/2020 12:30:00	51	20000.0	15162.5	0.0	-15162.5	75.81	15243.75	3.230	0.000000
Mahtargaon 132kV	16/01/2020 12:45:00	52	20000.0	16122.5	0.0	-16122.5	80.61	16683.75	-3.228	0.000000
Mahtargaon 132kV	16/01/2020 13:00:00	53	20000.0	16110.0	0.0	-16110.0	80.55	16665.00	-2.030	0.000000
Mahtargaon 132kV	16/01/2020 13:15:00	54	20000.0	11260.0	0.0	-11260.0	56.3	9390.00	-3.230	0.000000
Mahtargaon 132kV	16/01/2020 13:30:00	55	20000.0	12037.5	0.0	-12037.5	60.19	10556.25	4.593	0.000000
Mahtargaon 132kV	16/01/2020 13:45:00	56	20000.0	11802.5	0.0	-11802.5	59.01	10203.75	5.615	0.000000
Mahtargaon 132kV	16/01/2020 14:00:00	57	20000.0	11565.0	0.0	-11565.0	57.83	9847.50	5.273	0.000000
Mahtargaon 132kV	16/01/2020 14:15:00	58	20000.0	11612.5	0.0	-11612.5	58.06	9918.75	6.978	0.000000
Mahtargaon 132kV	16/01/2020 14:30:00	59	20000.0	11662.5	0.0	-11662.5	58.31	9993.75	-7.319	0.000000
Mahtargaon 132kV	16/01/2020 14:45:00	60	20000.0	8375.0	0.0	-8375.0	41.88	5062.50	-5.615	0.000000
Mahtargaon 132kV	16/01/2020 15:00:00	61	20000.0	8350.0	0.0	-8350.0	41.75	5025.00	-3.570	0.000000
Mahtargaon 132kV	16/01/2020 15:15:00	62	20000.0	8325.0	0.0	-8325.0	41.62	4987.50	-4.931	0.000000
Mahtargaon 132kV	16/01/2020 15:30:00	63	20000.0	8310.0	0.0	-8310.0	41.55	4965.00	3.570	0.000000
Mahtargaon 132kV	16/01/2020 15:45:00	64	20000.0	7065.0	0.0	-7065.0	35.33	3097.50	5.615	0.000000
Mahtargaon 132kV	16/01/2020 16:00:00	65	20000.0	5820.0	0.0	-5820.0	29.1	1820.00	4.593	0.000000
Mahtargaon 132kV	16/01/2020 16:15:00	66	20000.0	4982.5	0.0	-4982.5	24.91	991.25	7.322	0.000000

Mahtargaon 132kV	16/01/2020 16:30:00	67	20000.0	4145.0	0.0	-4145.0	20.72	572.50	-7.659	0.000000
Mahtargaon 132kV	16/01/2020 16:45:00	68	20000.0	3125.0	0.0	-3125.0	15.62	62.50	4.933	0.000000
Mahtargaon 132kV	16/01/2020 17:00:00	69	20000.0	2105.0	0.0	-2105.0	10.53	0.00	-2.889	0.000000
Mahtargaon 132kV	16/01/2020 17:15:00	70	20000.0	1370.0	0.0	-1370.0	6.85	0.00	-2.889	0.000000
Mahtargaon 132kV	16/01/2020 17:30:00	71	20000.0	637.5	0.0	-637.5	3.19	0.00	3.230	0.000000
Mahtargaon 132kV	16/01/2020 17:45:00	72	20000.0	322.5	0.0	-322.5	1.61	0.00	-3.230	0.000000
Mahtargaon 132kV	16/01/2020 18:00:00	73	20000.0	7.5	60.0	52.5	0.26	0.00	-3.708	0.000000
Mahtargaon 132kV	16/01/2020 18:15:00	74	20000.0	5.0	70.0	65.0	0.33	0.00	6.643	0.000000
Mahtargaon 132kV	16/01/2020 18:30:00	75	20000.0	0.0	60.0	60.0	0.3	0.00	2.548	0.000000
Mahtargaon 132kV	16/01/2020 18:45:00	76	20000.0	0.0	50.0	50.0	0.25	0.00	1.529	0.000000
Mahtargaon 132kV	16/01/2020 19:00:00	77	20000.0	0.0	60.0	60.0	0.3	0.00	1.019	0.000000
Mahtargaon 132kV	16/01/2020 19:15:00	78	20000.0	0.0	60.0	60.0	0.3	0.00	-2.889	0.000000
Mahtargaon 132kV	16/01/2020 19:30:00	79	20000.0	0.0	60.0	60.0	0.3	0.00	-2.548	0.000000
Mahtargaon 132kV	16/01/2020 19:45:00	80	20000.0	0.0	60.0	60.0	0.3	0.00	-0.767	0.000000
Mahtargaon 132kV	16/01/2020 20:00:00	81	20000.0	0.0	50.0	50.0	0.25	0.00	-0.510	0.000000
Mahtargaon 132kV	16/01/2020 20:15:00	82	20000.0	0.0	60.0	60.0	0.3	0.00	-2.039	0.000000
Mahtargaon 132kV	16/01/2020 20:30:00	83	20000.0	0.0	60.0	60.0	0.3	0.00	2.039	0.000000
Mahtargaon 132kV	16/01/2020 20:45:00	84	20000.0	0.0	50.0	50.0	0.25	0.00	2.548	0.000000
Mahtargaon 132kV	16/01/2020 21:00:00	85	20000.0	0.0	60.0	60.0	0.3	0.00	4.252	0.000000
Mahtargaon 132kV	16/01/2020 21:15:00	86	20000.0	0.0	50.0	50.0	0.25	0.00	-1.019	0.000000
Mahtargaon 132kV	16/01/2020 21:30:00	87	20000.0	0.0	60.0	60.0	0.3	0.00	-1.529	0.000000

Mahtargaon 132kV	16/01/2020 21:45:00	88	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	16/01/2020 22:00:00	89	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	16/01/2020 22:15:00	90	20000.0	0.0	60.0	60.0	0.3	0.00	-1.529	0.000000
Mahtargaon 132kV	16/01/2020 22:30:00	91	20000.0	0.0	50.0	50.0	0.25	0.00	-2.548	0.000000
Mahtargaon 132kV	16/01/2020 22:45:00	92	20000.0	0.0	60.0	60.0	0.3	0.00	-2.889	0.000000
Mahtargaon 132kV	16/01/2020 23:00:00	93	20000.0	0.0	50.0	50.0	0.25	0.00	5.274	0.000000
Mahtargaon 132kV	16/01/2020 23:15:00	94	20000.0	0.0	60.0	60.0	0.3	0.00	2.889	0.000000
Mahtargaon 132kV	16/01/2020 23:30:00	95	20000.0	0.0	50.0	50.0	0.25	0.00	1.528	0.000000
Mahtargaon 132kV	16/01/2020 23:45:00	96	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	17/01/2020 00:00:00	1	20000.0	0.0	50.0	50.0	0.25	0.00	-1.620	0.000000
Mahtargaon 132kV	17/01/2020 00:15:00	2	20000.0	0.0	60.0	60.0	0.3	0.00	-1.080	0.000000
Mahtargaon 132kV	17/01/2020 00:30:00	3	20000.0	0.0	50.0	50.0	0.25	0.00	-1.620	0.000000
Mahtargaon 132kV	17/01/2020 00:45:00	4	20000.0	0.0	50.0	50.0	0.25	0.00	-3.032	0.000000
Mahtargaon 132kV	17/01/2020 01:00:00	5	20000.0	0.0	60.0	60.0	0.3	0.00	-3.694	0.000000
Mahtargaon 132kV	17/01/2020 01:15:00	6	20000.0	0.0	60.0	60.0	0.3	0.00	-4.357	0.000000
Mahtargaon 132kV	17/01/2020 01:30:00	7	20000.0	0.0	50.0	50.0	0.25	0.00	-4.688	0.000000
Mahtargaon 132kV	17/01/2020 01:45:00	8	20000.0	0.0	60.0	60.0	0.3	0.00	-4.688	0.000000
Mahtargaon 132kV	17/01/2020 02:00:00	9	20000.0	0.0	50.0	50.0	0.25	0.00	-3.694	0.000000
Mahtargaon 132kV	17/01/2020 02:15:00	10	20000.0	0.0	60.0	60.0	0.3	0.00	-3.032	0.000000
Mahtargaon 132kV	17/01/2020 02:30:00	11	20000.0	0.0	50.0	50.0	0.25	0.00	2.160	0.000000
Mahtargaon 132kV	17/01/2020 02:45:00	12	20000.0	0.0	60.0	60.0	0.3	0.00	2.161	0.000000

Mahtargaon 132kV	17/01/2020 03:00:00	13	20000.0	0.0	50.0	50.0	0.25	0.00	-3.032	0.000000
Mahtargaon 132kV	17/01/2020 03:15:00	14	20000.0	0.0	60.0	60.0	0.3	0.00	1.080	0.000000
Mahtargaon 132kV	17/01/2020 03:30:00	15	20000.0	0.0	50.0	50.0	0.25	0.00	0.540	0.000000
Mahtargaon 132kV	17/01/2020 03:45:00	16	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	17/01/2020 04:00:00	17	20000.0	0.0	50.0	50.0	0.25	0.00	2.160	0.000000
Mahtargaon 132kV	17/01/2020 04:15:00	18	20000.0	0.0	60.0	60.0	0.3	0.00	3.462	0.000000
Mahtargaon 132kV	17/01/2020 04:30:00	19	20000.0	0.0	50.0	50.0	0.25	0.00	2.700	0.000000
Mahtargaon 132kV	17/01/2020 04:45:00	20	20000.0	0.0	50.0	50.0	0.25	0.00	-1.620	0.000000
Mahtargaon 132kV	17/01/2020 05:00:00	21	20000.0	0.0	60.0	60.0	0.3	0.00	-5.350	0.000000
Mahtargaon 132kV	17/01/2020 05:15:00	22	20000.0	0.0	50.0	50.0	0.25	0.00	6.344	0.000000
Mahtargaon 132kV	17/01/2020 05:30:00	23	20000.0	50.0	50.0	0.0	0.0	0.00	-7.006	0.000000
Mahtargaon 132kV	17/01/2020 05:45:00	24	20000.0	50.0	50.0	0.0	0.0	0.00	-3.363	0.000000
Mahtargaon 132kV	17/01/2020 06:00:00	25	20000.0	52.5	60.0	7.5	0.04	0.00	5.019	0.000000
Mahtargaon 132kV	17/01/2020 06:15:00	26	20000.0	50.0	50.0	0.0	0.0	0.00	6.675	0.000000
Mahtargaon 132kV	17/01/2020 06:30:00	27	20000.0	50.0	50.0	0.0	0.0	0.00	-4.357	0.000000
Mahtargaon 132kV	17/01/2020 06:45:00	28	20000.0	50.0	60.0	10.0	0.05	0.00	-7.006	0.000000
Mahtargaon 132kV	17/01/2020 07:00:00	29	20000.0	80.0	30.0	-50.0	0.25	0.00	-4.688	0.000000
Mahtargaon 132kV	17/01/2020 07:15:00	30	20000.0	525.0	0.0	-525.0	2.62	0.00	-8.000	0.000000
Mahtargaon 132kV	17/01/2020 07:30:00	31	20000.0	1177.5	0.0	-1177.5	5.89	0.00	-3.694	0.000000
Mahtargaon 132kV	17/01/2020 07:45:00	32	20000.0	2037.5	0.0	-2037.5	10.19	0.00	-5.019	0.000000
Mahtargaon 132kV	17/01/2020 08:00:00	33	20000.0	3205.0	0.0	-3205.0	16.02	102.50	-4.025	0.000000

Mahtargaon 132kV	17/01/2020 08:15:00	34	20000.0	4312.5	0.0	-4312.5	21.56	656.25	-5.019	0.000000
Mahtargaon 132kV	17/01/2020 08:30:00	35	20000.0	5517.5	0.0	-5517.5	27.59	1517.50	5.350	0.000000
Mahtargaon 132kV	17/01/2020 08:45:00	36	20000.0	6807.5	0.0	-6807.5	34.04	2807.50	-3.694	0.000000
Mahtargaon 132kV	17/01/2020 09:00:00	37	20000.0	8115.0	0.0	-8115.0	40.58	4672.50	-2.393	0.000000
Mahtargaon 132kV	17/01/2020 09:15:00	38	20000.0	8060.0	0.0	-8060.0	40.3	4590.00	-5.195	0.000000
Mahtargaon 132kV	17/01/2020 09:30:00	39	20000.0	8232.5	0.0	-8232.5	41.16	4848.75	-3.694	0.000000
Mahtargaon 132kV	17/01/2020 09:45:00	40	20000.0	9040.0	0.0	-9040.0	45.2	6060.00	-3.694	0.000000
Mahtargaon 132kV	17/01/2020 10:00:00	41	20000.0	9610.0	0.0	-9610.0	48.05	6915.00	-2.159	0.000000
Mahtargaon 132kV	17/01/2020 10:15:00	42	20000.0	10090.0	0.0	-10090.0	50.45	7635.00	-1.620	0.000000
Mahtargaon 132kV	17/01/2020 10:30:00	43	20000.0	13677.5	0.0	-13677.5	68.39	13016.25	-1.620	0.000000
Mahtargaon 132kV	17/01/2020 10:45:00	44	20000.0	14137.5	0.0	-14137.5	70.69	13706.25	-2.701	0.000000
Mahtargaon 132kV	17/01/2020 11:00:00	45	20000.0	14662.5	0.0	-14662.5	73.31	14493.75	-2.160	0.000000
Mahtargaon 132kV	17/01/2020 11:15:00	46	20000.0	14990.0	0.0	-14990.0	74.95	14985.00	-2.701	0.000000
Mahtargaon 132kV	17/01/2020 11:30:00	47	20000.0	15477.5	0.0	-15477.5	77.39	15716.25	3.032	0.000000
Mahtargaon 132kV	17/01/2020 11:45:00	48	20000.0	14927.5	0.0	-14927.5	74.64	14891.25	1.620	0.000000
Mahtargaon 132kV	17/01/2020 12:00:00	49	20000.0	14442.5	0.0	-14442.5	72.21	14163.75	2.700	0.000000
Mahtargaon 132kV	17/01/2020 12:15:00	50	20000.0	16527.5	0.0	-16527.5	82.64	17291.25	5.769	0.000000
Mahtargaon 132kV	17/01/2020 12:30:00	51	20000.0	16682.5	0.0	-16682.5	83.41	17523.75	4.025	0.000000
Mahtargaon 132kV	17/01/2020 12:45:00	52	20000.0	16592.5	0.0	-16592.5	82.96	17388.75	4.025	0.000000
Mahtargaon 132kV	17/01/2020 13:00:00	53	20000.0	16782.5	0.0	-16782.5	83.91	17673.75	2.700	0.000000
Mahtargaon 132kV	17/01/2020 13:15:00	54	20000.0	15880.0	0.0	-15880.0	79.4	16320.00	-0.540	0.000000

Mahtargaon 132kV	17/01/2020 13:30:00	55	20000.0	15567.5	0.0	-15567.5	77.84	15851.25	-3.694	0.000000
Mahtargaon 132kV	17/01/2020 13:45:00	56	20000.0	15330.0	0.0	-15330.0	76.65	15495.00	-1.620	0.000000
Mahtargaon 132kV	17/01/2020 14:00:00	57	20000.0	15180.0	0.0	-15180.0	75.9	15270.00	0.000	0.000000
Mahtargaon 132kV	17/01/2020 14:15:00	58	20000.0	13805.0	0.0	-13805.0	69.03	13207.50	-3.536	0.000000
Mahtargaon 132kV	17/01/2020 14:30:00	59	20000.0	13140.0	0.0	-13140.0	65.7	12210.00	-3.363	0.000000
Mahtargaon 132kV	17/01/2020 14:45:00	60	20000.0	12125.0	0.0	-12125.0	60.62	10687.50	-3.032	0.000000
Mahtargaon 132kV	17/01/2020 15:00:00	61	20000.0	10925.0	0.0	-10925.0	54.62	8887.50	-1.273	0.000000
Mahtargaon 132kV	17/01/2020 15:15:00	62	20000.0	10005.0	0.0	-10005.0	50.02	7507.50	-3.694	0.000000
Mahtargaon 132kV	17/01/2020 15:30:00	63	20000.0	9157.5	0.0	-9157.5	45.79	6236.25	-4.025	0.000000
Mahtargaon 132kV	17/01/2020 15:45:00	64	20000.0	8230.0	0.0	-8230.0	41.15	4845.00	3.363	0.000000
Mahtargaon 132kV	17/01/2020 16:00:00	65	20000.0	7192.5	0.0	-7192.5	35.96	3288.75	2.160	0.000000
Mahtargaon 132kV	17/01/2020 16:15:00	66	20000.0	6075.0	0.0	-6075.0	30.38	2075.00	4.357	0.000000
Mahtargaon 132kV	17/01/2020 16:30:00	67	20000.0	4820.0	0.0	-4820.0	24.1	910.00	5.350	0.000000
Mahtargaon 132kV	17/01/2020 16:45:00	68	20000.0	3505.0	0.0	-3505.0	17.52	252.50	4.140	0.000000
Mahtargaon 132kV	17/01/2020 17:00:00	69	20000.0	2570.0	0.0	-2570.0	12.85	0.00	0.000	0.000000
Mahtargaon 132kV	17/01/2020 17:15:00	70	20000.0	1785.0	0.0	-1785.0	8.92	0.00	-2.700	0.000000
Mahtargaon 132kV	17/01/2020 17:30:00	71	20000.0	995.0	0.0	-995.0	4.98	0.00	-2.701	0.000000
Mahtargaon 132kV	17/01/2020 17:45:00	72	20000.0	310.0	0.0	-310.0	1.55	0.00	-1.620	0.000000
Mahtargaon 132kV	17/01/2020 18:00:00	73	20000.0	150.0	40.0	-110.0	0.55	0.00	-2.392	0.000000
Mahtargaon 132kV	17/01/2020 18:15:00	74	20000.0	90.0	80.0	-10.0	0.05	0.00	-3.458	0.000000
Mahtargaon 132kV	17/01/2020 18:30:00	75	20000.0	40.0	60.0	20.0	0.1	0.00	-5.019	0.000000

Mahtargaon 132kV	17/01/2020 18:45:00	76	20000.0	25.0	60.0	35.0	0.18	0.00	3.363	0.000000
Mahtargaon 132kV	17/01/2020 19:00:00	77	20000.0	25.0	60.0	35.0	0.18	0.00	1.080	0.000000
Mahtargaon 132kV	17/01/2020 19:15:00	78	20000.0	0.0	60.0	60.0	0.3	0.00	3.694	0.000000
Mahtargaon 132kV	17/01/2020 19:30:00	79	20000.0	0.0	60.0	60.0	0.3	0.00	-2.701	0.000000
Mahtargaon 132kV	17/01/2020 19:45:00	80	20000.0	0.0	60.0	60.0	0.3	0.00	-1.080	0.000000
Mahtargaon 132kV	17/01/2020 20:00:00	81	20000.0	0.0	50.0	50.0	0.25	0.00	-3.032	0.000000
Mahtargaon 132kV	17/01/2020 20:15:00	82	20000.0	0.0	60.0	60.0	0.3	0.00	-6.013	0.000000
Mahtargaon 132kV	17/01/2020 20:30:00	83	20000.0	0.0	60.0	60.0	0.3	0.00	-5.019	0.000000
Mahtargaon 132kV	17/01/2020 20:45:00	84	20000.0	0.0	60.0	60.0	0.3	0.00	4.688	0.000000
Mahtargaon 132kV	17/01/2020 21:00:00	85	20000.0	0.0	60.0	60.0	0.3	0.00	-4.688	0.000000
Mahtargaon 132kV	17/01/2020 21:15:00	86	20000.0	0.0	60.0	60.0	0.3	0.00	2.700	0.000000
Mahtargaon 132kV	17/01/2020 21:30:00	87	20000.0	0.0	60.0	60.0	0.3	0.00	-5.350	0.000000
Mahtargaon 132kV	17/01/2020 21:45:00	88	20000.0	0.0	60.0	60.0	0.3	0.00	-4.357	0.000000
Mahtargaon 132kV	17/01/2020 22:00:00	89	20000.0	0.0	60.0	60.0	0.3	0.00	-4.687	0.000000
Mahtargaon 132kV	17/01/2020 22:15:00	90	20000.0	0.0	60.0	60.0	0.3	0.00	6.675	0.000000
Mahtargaon 132kV	17/01/2020 22:30:00	91	20000.0	0.0	50.0	50.0	0.25	0.00	1.620	0.000000
Mahtargaon 132kV	17/01/2020 22:45:00	92	20000.0	0.0	60.0	60.0	0.3	0.00	-2.700	0.000000
Mahtargaon 132kV	17/01/2020 23:00:00	93	20000.0	0.0	50.0	50.0	0.25	0.00	-1.080	0.000000
Mahtargaon 132kV	17/01/2020 23:15:00	94	20000.0	0.0	60.0	60.0	0.3	0.00	-3.032	0.000000
Mahtargaon 132kV	17/01/2020 23:30:00	95	20000.0	0.0	50.0	50.0	0.25	0.00	5.350	0.000000
Mahtargaon 132kV	17/01/2020 23:45:00	96	20000.0	0.0	60.0	60.0	0.3	0.00	3.032	0.000000

Mahtargaon 132kV	18/01/2020 00:00:00	1	20000.0	0.0	60.0	60.0	0.3	0.00	5.034	0.000000
Mahtargaon 132kV	18/01/2020 00:15:00	2	20000.0	0.0	50.0	50.0	0.25	0.00	4.375	0.000000
Mahtargaon 132kV	18/01/2020 00:30:00	3	20000.0	0.0	60.0	60.0	0.3	0.00	-4.046	0.000000
Mahtargaon 132kV	18/01/2020 00:45:00	4	20000.0	0.0	50.0	50.0	0.25	0.00	-2.182	0.000000
Mahtargaon 132kV	18/01/2020 01:00:00	5	20000.0	0.0	60.0	60.0	0.3	0.00	-1.973	0.000000
Mahtargaon 132kV	18/01/2020 01:15:00	6	20000.0	0.0	50.0	50.0	0.25	0.00	-2.671	0.000000
Mahtargaon 132kV	18/01/2020 01:30:00	7	20000.0	0.0	60.0	60.0	0.3	0.00	-4.046	0.000000
Mahtargaon 132kV	18/01/2020 01:45:00	8	20000.0	0.0	50.0	50.0	0.25	0.00	-4.046	0.000000
Mahtargaon 132kV	18/01/2020 02:00:00	9	20000.0	0.0	60.0	60.0	0.3	0.00	-3.387	0.000000
Mahtargaon 132kV	18/01/2020 02:15:00	10	20000.0	0.0	60.0	60.0	0.3	0.00	-3.057	0.000000
Mahtargaon 132kV	18/01/2020 02:30:00	11	20000.0	0.0	50.0	50.0	0.25	0.00	-2.182	0.000000
Mahtargaon 132kV	18/01/2020 02:45:00	12	20000.0	0.0	60.0	60.0	0.3	0.00	1.637	0.000000
Mahtargaon 132kV	18/01/2020 03:00:00	13	20000.0	0.0	50.0	50.0	0.25	0.00	3.057	0.000000
Mahtargaon 132kV	18/01/2020 03:15:00	14	20000.0	0.0	60.0	60.0	0.3	0.00	4.375	0.000000
Mahtargaon 132kV	18/01/2020 03:30:00	15	20000.0	0.0	50.0	50.0	0.25	0.00	4.375	0.000000
Mahtargaon 132kV	18/01/2020 03:45:00	16	20000.0	0.0	60.0	60.0	0.3	0.00	3.057	0.000000
Mahtargaon 132kV	18/01/2020 04:00:00	17	20000.0	0.0	50.0	50.0	0.25	0.00	3.057	0.000000
Mahtargaon 132kV	18/01/2020 04:15:00	18	20000.0	0.0	60.0	60.0	0.3	0.00	4.375	0.000000
Mahtargaon 132kV	18/01/2020 04:30:00	19	20000.0	0.0	50.0	50.0	0.25	0.00	4.046	0.000000
Mahtargaon 132kV	18/01/2020 04:45:00	20	20000.0	0.0	60.0	60.0	0.3	0.00	-3.387	0.000000
Mahtargaon 132kV	18/01/2020 05:00:00	21	20000.0	0.0	50.0	50.0	0.25	0.00	-1.469	0.000000

Mahtargaon 132kV	18/01/2020 05:15:00	22	20000.0	0.0	60.0	60.0	0.3	0.00	-2.159	0.000000
Mahtargaon 132kV	18/01/2020 05:30:00	23	20000.0	52.5	50.0	-2.5	0.01	0.00	-2.111	0.000000
Mahtargaon 132kV	18/01/2020 05:45:00	24	20000.0	52.5	50.0	-2.5	0.01	0.00	-1.637	0.000000
Mahtargaon 132kV	18/01/2020 06:00:00	25	20000.0	52.5	60.0	7.5	0.04	0.00	-1.091	0.000000
Mahtargaon 132kV	18/01/2020 06:15:00	26	20000.0	52.5	50.0	-2.5	0.01	0.00	-2.728	0.000000
Mahtargaon 132kV	18/01/2020 06:30:00	27	20000.0	52.5	60.0	7.5	0.04	0.00	-2.445	0.000000
Mahtargaon 132kV	18/01/2020 06:45:00	28	20000.0	52.5	50.0	-2.5	0.01	0.00	-1.519	0.000000
Mahtargaon 132kV	18/01/2020 07:00:00	29	20000.0	52.5	40.0	-12.5	0.06	0.00	-1.495	0.000000
Mahtargaon 132kV	18/01/2020 07:15:00	30	20000.0	585.0	0.0	-585.0	2.93	0.00	-4.046	0.000000
Mahtargaon 132kV	18/01/2020 07:30:00	31	20000.0	1227.5	0.0	-1227.5	6.14	0.00	-2.182	0.000000
Mahtargaon 132kV	18/01/2020 07:45:00	32	20000.0	1990.0	0.0	-1990.0	9.95	0.00	-3.387	0.000000
Mahtargaon 132kV	18/01/2020 08:00:00	33	20000.0	3052.5	0.0	-3052.5	15.26	26.25	-0.546	0.000000
Mahtargaon 132kV	18/01/2020 08:15:00	34	20000.0	4272.5	0.0	-4272.5	21.36	636.25	-3.716	0.000000
Mahtargaon 132kV	18/01/2020 08:30:00	35	20000.0	4505.0	0.0	-4505.0	22.53	752.50	2.728	0.000000
Mahtargaon 132kV	18/01/2020 08:45:00	36	20000.0	5690.0	0.0	-5690.0	28.45	1690.00	3.387	0.000000
Mahtargaon 132kV	18/01/2020 09:00:00	37	20000.0	7562.5	0.0	-7562.5	37.81	3843.75	2.182	0.000000
Mahtargaon 132kV	18/01/2020 09:15:00	38	20000.0	9165.0	0.0	-9165.0	45.82	6247.50	-2.182	0.000000
Mahtargaon 132kV	18/01/2020 09:30:00	39	20000.0	10775.0	0.0	-10775.0	53.87	8662.50	-2.728	0.000000
Mahtargaon 132kV	18/01/2020 09:45:00	40	20000.0	11995.0	0.0	-11995.0	59.98	10492.50	-2.182	0.000000
Mahtargaon 132kV	18/01/2020 10:00:00	41	20000.0	12882.5	0.0	-12882.5	64.41	11823.75	-3.057	0.000000
Mahtargaon 132kV	18/01/2020 10:15:00	42	20000.0	12962.5	0.0	-12962.5	64.81	11943.75	-3.387	0.000000

Mahtargaon 132kV	18/01/2020 10:30:00	43	20000.0	14082.5	0.0	-14082.5	70.41	13623.75	-2.182	0.000000
Mahtargaon 132kV	18/01/2020 10:45:00	44	20000.0	14732.5	0.0	-14732.5	73.66	14598.75	-2.728	0.000000
Mahtargaon 132kV	18/01/2020 11:00:00	45	20000.0	15362.5	0.0	-15362.5	76.81	15543.75	0.000	0.000000
Mahtargaon 132kV	18/01/2020 11:15:00	46	20000.0	15882.5	0.0	-15882.5	79.41	16323.75	-0.862	0.000000
Mahtargaon 132kV	18/01/2020 11:30:00	47	20000.0	14965.0	0.0	-14965.0	74.83	14947.50	-1.923	0.000000
Mahtargaon 132kV	18/01/2020 11:45:00	48	20000.0	14777.5	0.0	-14777.5	73.89	14666.25	-1.637	0.000000
Mahtargaon 132kV	18/01/2020 12:00:00	49	20000.0	14655.0	0.0	-14655.0	73.28	14482.50	-2.182	0.000000
Mahtargaon 132kV	18/01/2020 12:15:00	50	20000.0	15230.0	0.0	-15230.0	76.15	15345.00	-3.057	0.000000
Mahtargaon 132kV	18/01/2020 12:30:00	51	20000.0	15362.5	0.0	-15362.5	76.81	15543.75	4.375	0.000000
Mahtargaon 132kV	18/01/2020 12:45:00	52	20000.0	15237.5	0.0	-15237.5	76.19	15356.25	-3.387	0.000000
Mahtargaon 132kV	18/01/2020 13:00:00	53	20000.0	15592.5	0.0	-15592.5	77.96	15888.75	-1.026	0.000000
Mahtargaon 132kV	18/01/2020 13:15:00	54	20000.0	14697.5	0.0	-14697.5	73.49	14546.25	-4.708	0.000000
Mahtargaon 132kV	18/01/2020 13:30:00	55	20000.0	14422.5	0.0	-14422.5	72.11	14133.75	-4.375	0.000000
Mahtargaon 132kV	18/01/2020 13:45:00	56	20000.0	14090.0	0.0	-14090.0	70.45	13635.00	-5.693	0.000000
Mahtargaon 132kV	18/01/2020 14:00:00	57	20000.0	14220.0	0.0	-14220.0	71.1	13830.00	-3.716	0.000000
Mahtargaon 132kV	18/01/2020 14:15:00	58	20000.0	12805.0	0.0	-12805.0	64.03	11707.50	-4.046	0.000000
Mahtargaon 132kV	18/01/2020 14:30:00	59	20000.0	12352.5	0.0	-12352.5	61.76	11028.75	-3.716	0.000000
Mahtargaon 132kV	18/01/2020 14:45:00	60	20000.0	11167.5	0.0	-11167.5	55.84	9251.25	-2.631	0.000000
Mahtargaon 132kV	18/01/2020 15:00:00	61	20000.0	10027.5	0.0	-10027.5	50.14	7541.25	0.000	0.000000
Mahtargaon 132kV	18/01/2020 15:15:00	62	20000.0	9190.0	0.0	-9190.0	45.95	6285.00	-1.637	0.000000
Mahtargaon 132kV	18/01/2020 15:30:00	63	20000.0	8395.0	0.0	-8395.0	41.98	5092.50	-2.728	0.000000

Mahtargaon 132kV	18/01/2020 15:45:00	64	20000.0	7532.5	0.0	-7532.5	37.66	3798.75	3.716	0.000000
Mahtargaon 132kV	18/01/2020 16:00:00	65	20000.0	6570.0	0.0	-6570.0	32.85	2570.00	1.637	0.000000
Mahtargaon 132kV	18/01/2020 16:15:00	66	20000.0	5467.5	0.0	-5467.5	27.34	1467.50	-3.057	0.000000
Mahtargaon 132kV	18/01/2020 16:30:00	67	20000.0	4302.5	0.0	-4302.5	21.51	651.25	-2.728	0.000000
Mahtargaon 132kV	18/01/2020 16:45:00	68	20000.0	3047.5	0.0	-3047.5	15.24	23.75	3.387	0.000000
Mahtargaon 132kV	18/01/2020 17:00:00	69	20000.0	1992.5	0.0	-1992.5	9.96	0.00	-1.637	0.000000
Mahtargaon 132kV	18/01/2020 17:15:00	70	20000.0	1257.5	0.0	-1257.5	6.29	0.00	-3.387	0.000000
Mahtargaon 132kV	18/01/2020 17:30:00	71	20000.0	632.5	0.0	-632.5	3.16	0.00	-3.057	0.000000
Mahtargaon 132kV	18/01/2020 17:45:00	72	20000.0	195.0	0.0	-195.0	0.97	0.00	-3.057	0.000000
Mahtargaon 132kV	18/01/2020 18:00:00	73	20000.0	50.0	40.0	-10.0	0.05	0.00	-1.027	0.000000
Mahtargaon 132kV	18/01/2020 18:15:00	74	20000.0	72.5	90.0	17.5	0.09	0.00	-5.364	0.000000
Mahtargaon 132kV	18/01/2020 18:30:00	75	20000.0	50.0	60.0	10.0	0.05	0.00	-3.716	0.000000
Mahtargaon 132kV	18/01/2020 18:45:00	76	20000.0	50.0	50.0	0.0	0.0	0.00	-2.728	0.000000
Mahtargaon 132kV	18/01/2020 19:00:00	77	20000.0	52.5	60.0	7.5	0.04	0.00	-1.091	0.000000
Mahtargaon 132kV	18/01/2020 19:15:00	78	20000.0	0.0	60.0	60.0	0.3	0.00	-3.055	0.000000
Mahtargaon 132kV	18/01/2020 19:30:00	79	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	18/01/2020 19:45:00	80	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	18/01/2020 20:00:00	81	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	18/01/2020 20:15:00	82	20000.0	0.0	60.0	60.0	0.3	0.00	2.728	0.000000
Mahtargaon 132kV	18/01/2020 20:30:00	83	20000.0	0.0	50.0	50.0	0.25	0.00	2.182	0.000000
Mahtargaon 132kV	18/01/2020 20:45:00	84	20000.0	0.0	60.0	60.0	0.3	0.00	3.057	0.000000

Mahtargaon 132kV	18/01/2020 21:00:00	85	20000.0	0.0	50.0	50.0	0.25	0.00	-2.182	0.000000
Mahtargaon 132kV	18/01/2020 21:15:00	86	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	18/01/2020 21:30:00	87	20000.0	0.0	60.0	60.0	0.3	0.00	0.546	0.000000
Mahtargaon 132kV	18/01/2020 21:45:00	88	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	18/01/2020 22:00:00	89	20000.0	0.0	60.0	60.0	0.3	0.00	-1.637	0.000000
Mahtargaon 132kV	18/01/2020 22:15:00	90	20000.0	0.0	60.0	60.0	0.3	0.00	-3.057	0.000000
Mahtargaon 132kV	18/01/2020 22:30:00	91	20000.0	0.0	50.0	50.0	0.25	0.00	3.387	0.000000
Mahtargaon 132kV	18/01/2020 22:45:00	92	20000.0	0.0	60.0	60.0	0.3	0.00	2.182	0.000000
Mahtargaon 132kV	18/01/2020 23:00:00	93	20000.0	0.0	50.0	50.0	0.25	0.00	-2.182	0.000000
Mahtargaon 132kV	18/01/2020 23:15:00	94	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	18/01/2020 23:30:00	95	20000.0	0.0	60.0	60.0	0.3	0.00	-2.182	0.000000
Mahtargaon 132kV	18/01/2020 23:45:00	96	20000.0	0.0	50.0	50.0	0.25	0.00	0.000	0.000000
Mahtargaon 132kV	19/01/2020 00:00:00	1	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	19/01/2020 00:15:00	2	20000.0	0.0	50.0	50.0	0.25	0.00	-1.573	0.000000
Mahtargaon 132kV	19/01/2020 00:30:00	3	20000.0	0.0	60.0	60.0	0.3	0.00	-1.573	0.000000
Mahtargaon 132kV	19/01/2020 00:45:00	4	20000.0	0.0	50.0	50.0	0.25	0.00	2.957	0.000000
Mahtargaon 132kV	19/01/2020 01:00:00	5	20000.0	0.0	60.0	60.0	0.3	0.00	2.097	0.000000
Mahtargaon 132kV	19/01/2020 01:15:00	6	20000.0	0.0	60.0	60.0	0.3	0.00	2.957	0.000000
Mahtargaon 132kV	19/01/2020 01:30:00	7	20000.0	0.0	50.0	50.0	0.25	0.00	3.630	0.000000
Mahtargaon 132kV	19/01/2020 01:45:00	8	20000.0	0.0	60.0	60.0	0.3	0.00	2.097	0.000000
Mahtargaon 132kV	19/01/2020 02:00:00	9	20000.0	0.0	50.0	50.0	0.25	0.00	-2.621	0.000000

Mahtargaon 132kV	19/01/2020 02:15:00	10	20000.0	0.0	60.0	60.0	0.3	0.00	-3.966	0.000000
Mahtargaon 132kV	19/01/2020 02:30:00	11	20000.0	0.0	60.0	60.0	0.3	0.00	-2.097	0.000000
Mahtargaon 132kV	19/01/2020 02:45:00	12	20000.0	0.0	50.0	50.0	0.25	0.00	-2.621	0.000000
Mahtargaon 132kV	19/01/2020 03:00:00	13	20000.0	0.0	60.0	60.0	0.3	0.00	-2.958	0.000000
Mahtargaon 132kV	19/01/2020 03:15:00	14	20000.0	0.0	50.0	50.0	0.25	0.00	-2.097	0.000000
Mahtargaon 132kV	19/01/2020 03:30:00	15	20000.0	0.0	60.0	60.0	0.3	0.00	-3.293	0.000000
Mahtargaon 132kV	19/01/2020 03:45:00	16	20000.0	0.0	60.0	60.0	0.3	0.00	2.622	0.000000
Mahtargaon 132kV	19/01/2020 04:00:00	17	20000.0	0.0	50.0	50.0	0.25	0.00	-2.621	0.000000
Mahtargaon 132kV	19/01/2020 04:15:00	18	20000.0	0.0	60.0	60.0	0.3	0.00	-2.958	0.000000
Mahtargaon 132kV	19/01/2020 04:30:00	19	20000.0	0.0	50.0	50.0	0.25	0.00	1.573	0.000000
Mahtargaon 132kV	19/01/2020 04:45:00	20	20000.0	0.0	50.0	50.0	0.25	0.00	2.097	0.000000
Mahtargaon 132kV	19/01/2020 05:00:00	21	20000.0	0.0	60.0	60.0	0.3	0.00	2.097	0.000000
Mahtargaon 132kV	19/01/2020 05:15:00	22	20000.0	0.0	50.0	50.0	0.25	0.00	2.097	0.000000
Mahtargaon 132kV	19/01/2020 05:30:00	23	20000.0	52.5	60.0	7.5	0.04	0.00	0.625	0.000000
Mahtargaon 132kV	19/01/2020 05:45:00	24	20000.0	52.5	50.0	-2.5	0.01	0.00	-0.524	0.000000
Mahtargaon 132kV	19/01/2020 06:00:00	25	20000.0	52.5	50.0	-2.5	0.01	0.00	-0.424	0.000000
Mahtargaon 132kV	19/01/2020 06:15:00	26	20000.0	52.5	50.0	-2.5	0.01	0.00	0.000	0.000000
Mahtargaon 132kV	19/01/2020 06:30:00	27	20000.0	50.0	60.0	10.0	0.05	0.00	2.956	0.000000
Mahtargaon 132kV	19/01/2020 06:45:00	28	20000.0	52.5	50.0	-2.5	0.01	0.00	4.302	3.372117
Mahtargaon 132kV	19/01/2020 07:00:00	29	20000.0	70.0	40.0	-30.0	0.15	0.00	2.097	10.181306
Mahtargaon 132kV	19/01/2020 07:15:00	30	20000.0	505.0	0.0	-505.0	2.53	0.00	3.294	251.332952

Mahtargaon 132kV	19/01/2020 07:30:00	31	20000.0	1155.0	0.0	-1155.0	5.78	0.00	-3.630	0.000000
Mahtargaon 132kV	19/01/2020 07:45:00	32	20000.0	2035.0	0.0	-2035.0	10.17	0.00	-5.311	0.000000
Mahtargaon 132kV	19/01/2020 08:00:00	33	20000.0	3130.0	0.0	-3130.0	15.65	65.00	-3.966	0.000000
Mahtargaon 132kV	19/01/2020 08:15:00	34	20000.0	4285.0	0.0	-4285.0	21.43	642.50	-5.647	0.000000
Mahtargaon 132kV	19/01/2020 08:30:00	35	20000.0	5472.5	0.0	-5472.5	27.36	1472.50	6.655	0.000000
Mahtargaon 132kV	19/01/2020 08:45:00	36	20000.0	6792.5	0.0	-6792.5	33.96	2792.50	-3.966	0.000000
Mahtargaon 132kV	19/01/2020 09:00:00	37	20000.0	8157.5	0.0	-8157.5	40.79	4736.25	-3.966	0.000000
Mahtargaon 132kV	19/01/2020 09:15:00	38	20000.0	9560.0	0.0	-9560.0	47.8	6840.00	-3.966	0.000000
Mahtargaon 132kV	19/01/2020 09:30:00	39	20000.0	10750.0	0.0	-10750.0	53.75	8625.00	-2.621	0.000000
Mahtargaon 132kV	19/01/2020 09:45:00	40	20000.0	11872.5	0.0	-11872.5	59.36	10308.75	-2.958	0.000000
Mahtargaon 132kV	19/01/2020 10:00:00	41	20000.0	11367.5	0.0	-11367.5	56.84	9551.25	-3.294	0.000000
Mahtargaon 132kV	19/01/2020 10:15:00	42	20000.0	11922.5	0.0	-11922.5	59.61	10383.75	3.966	0.000000
Mahtargaon 132kV	19/01/2020 10:30:00	43	20000.0	12747.5	0.0	-12747.5	63.74	11621.25	2.621	0.000000
Mahtargaon 132kV	19/01/2020 10:45:00	44	20000.0	13292.5	0.0	-13292.5	66.46	12438.75	1.573	0.000000
Mahtargaon 132kV	19/01/2020 11:00:00	45	20000.0	13835.0	0.0	-13835.0	69.17	13252.50	0.000	0.000000
Mahtargaon 132kV	19/01/2020 11:15:00	46	20000.0	14207.5	0.0	-14207.5	71.04	13811.25	0.000	0.000000
Mahtargaon 132kV	19/01/2020 11:30:00	47	20000.0	14495.0	0.0	-14495.0	72.47	14242.50	2.621	0.000000
Mahtargaon 132kV	19/01/2020 11:45:00	48	20000.0	14345.0	0.0	-14345.0	71.73	14017.50	1.049	0.000000
Mahtargaon 132kV	19/01/2020 12:00:00	49	20000.0	15837.5	0.0	-15837.5	79.19	16256.25	2.097	0.000000
Mahtargaon 132kV	19/01/2020 12:15:00	50	20000.0	16442.5	0.0	-16442.5	82.21	17163.75	5.983	0.000000
Mahtargaon 132kV	19/01/2020 12:30:00	51	20000.0	16642.5	0.0	-16642.5	83.21	17463.75	5.311	0.000000

Mahtargaon 132kV	19/01/2020 12:45:00	52	20000.0	16520.0	0.0	-16520.0	82.6	17280.00	-4.638	0.000000
Mahtargaon 132kV	19/01/2020 13:00:00	53	20000.0	16817.5	0.0	-16817.5	84.09	17726.25	-2.621	0.000000
Mahtargaon 132kV	19/01/2020 13:15:00	54	20000.0	15955.0	0.0	-15955.0	79.77	16432.50	1.573	0.000000
Mahtargaon 132kV	19/01/2020 13:30:00	55	20000.0	15510.0	0.0	-15510.0	77.55	15765.00	2.097	0.000000
Mahtargaon 132kV	19/01/2020 13:45:00	56	20000.0	14772.5	0.0	-14772.5	73.86	14658.75	1.048	0.000000
Mahtargaon 132kV	19/01/2020 14:00:00	57	20000.0	14395.0	0.0	-14395.0	71.97	14092.50	0.000	0.000000
Mahtargaon 132kV	19/01/2020 14:15:00	58	20000.0	13810.0	0.0	-13810.0	69.05	13215.00	0.000	0.000000
Mahtargaon 132kV	19/01/2020 14:30:00	59	20000.0	13307.5	0.0	-13307.5	66.54	12461.25	0.000	0.000000
Mahtargaon 132kV	19/01/2020 14:45:00	60	20000.0	11625.0	0.0	-11625.0	58.13	9937.50	3.294	0.000000
Mahtargaon 132kV	19/01/2020 15:00:00	61	20000.0	10657.5	0.0	-10657.5	53.29	8486.25	1.048	0.000000
Mahtargaon 132kV	19/01/2020 15:15:00	62	20000.0	9665.0	0.0	-9665.0	48.33	6997.50	2.621	0.000000
Mahtargaon 132kV	19/01/2020 15:30:00	63	20000.0	8787.5	0.0	-8787.5	43.94	5681.25	4.975	0.000000
Mahtargaon 132kV	19/01/2020 15:45:00	64	20000.0	7580.0	0.0	-7580.0	37.9	3870.00	-3.630	0.000000
Mahtargaon 132kV	19/01/2020 16:00:00	65	20000.0	6542.5	0.0	-6542.5	32.71	2542.50	3.294	0.000000
Mahtargaon 132kV	19/01/2020 16:15:00	66	20000.0	5275.0	0.0	-5275.0	26.38	1275.00	-3.294	0.000000
Mahtargaon 132kV	19/01/2020 16:30:00	67	20000.0	4452.5	0.0	-4452.5	22.26	726.25	-4.302	0.000000
Mahtargaon 132kV	19/01/2020 16:45:00	68	20000.0	3232.5	0.0	-3232.5	16.16	116.25	6.319	0.000000
Mahtargaon 132kV	19/01/2020 17:00:00	69	20000.0	2172.5	0.0	-2172.5	10.86	0.00	2.173	0.000000
Mahtargaon 132kV	19/01/2020 17:15:00	70	20000.0	1410.0	0.0	-1410.0	7.05	0.00	2.957	1235.183391
Mahtargaon 132kV	19/01/2020 17:30:00	71	20000.0	722.5	0.0	-722.5	3.61	0.00	3.294	441.404295
Mahtargaon 132kV	19/01/2020 17:45:00	72	20000.0	225.0	0.0	-225.0	1.12	0.00	2.097	148.825027

Mahtargaon 132kV	19/01/2020 18:00:00	73	20000.0	55.0	40.0	-15.0	0.07	0.00	2.621	12.085101
Mahtargaon 132kV	19/01/2020 18:15:00	74	20000.0	80.0	80.0	0.0	0.0	0.00	6.655	0.000000
Mahtargaon 132kV	19/01/2020 18:30:00	75	20000.0	55.0	60.0	5.0	0.03	0.00	-1.573	0.000000
Mahtargaon 132kV	19/01/2020 18:45:00	76	20000.0	55.0	50.0	-5.0	0.03	0.00	2.097	0.017163
Mahtargaon 132kV	19/01/2020 19:00:00	77	20000.0	55.0	60.0	5.0	0.03	0.00	1.048	0.000000
Mahtargaon 132kV	19/01/2020 19:15:00	78	20000.0	0.0	60.0	60.0	0.3	0.00	-1.049	0.000000
Mahtargaon 132kV	19/01/2020 19:30:00	79	20000.0	0.0	50.0	50.0	0.25	0.00	-1.049	0.000000
Mahtargaon 132kV	19/01/2020 19:45:00	80	20000.0	0.0	60.0	60.0	0.3	0.00	-0.524	0.000000
Mahtargaon 132kV	19/01/2020 20:00:00	81	20000.0	0.0	60.0	60.0	0.3	0.00	-2.097	0.000000
Mahtargaon 132kV	19/01/2020 20:15:00	82	20000.0	0.0	60.0	60.0	0.3	0.00	-5.311	0.000000
Mahtargaon 132kV	19/01/2020 20:30:00	83	20000.0	0.0	50.0	50.0	0.25	0.00	-4.302	0.000000
Mahtargaon 132kV	19/01/2020 20:45:00	84	20000.0	0.0	60.0	60.0	0.3	0.00	-2.957	0.000000
Mahtargaon 132kV	19/01/2020 21:00:00	85	20000.0	0.0	60.0	60.0	0.3	0.00	-2.621	0.000000
Mahtargaon 132kV	19/01/2020 21:15:00	86	20000.0	0.0	50.0	50.0	0.25	0.00	-0.524	0.000000
Mahtargaon 132kV	19/01/2020 21:30:00	87	20000.0	0.0	60.0	60.0	0.3	0.00	-2.510	0.000000
Mahtargaon 132kV	19/01/2020 21:45:00	88	20000.0	0.0	60.0	60.0	0.3	0.00	-1.313	0.000000
Mahtargaon 132kV	19/01/2020 22:00:00	89	20000.0	0.0	50.0	50.0	0.25	0.00	-1.954	0.000000
Mahtargaon 132kV	19/01/2020 22:15:00	90	20000.0	0.0	60.0	60.0	0.3	0.00	-1.573	0.000000
Mahtargaon 132kV	19/01/2020 22:30:00	91	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mahtargaon 132kV	19/01/2020 22:45:00	92	20000.0	0.0	50.0	50.0	0.25	0.00	-1.048	0.000000
Mahtargaon 132kV	19/01/2020 23:00:00	93	20000.0	0.0	60.0	60.0	0.3	0.00	-1.573	0.000000

Mahtargaon 132kV	19/01/2020 23:15:00	94	20000.0	0.0	60.0	60.0	0.3	0.00	-2.097	0.000000
Mahtargaon 132kV	19/01/2020 23:30:00	95	20000.0	0.0	50.0	50.0	0.25	0.00	-0.945	0.000000
Mahtargaon 132kV	19/01/2020 23:45:00	96	20000.0	0.0	60.0	60.0	0.3	0.00	0.000	0.000000
Mayni 110kV	13/01/2020 00:00:00	1	24750.0	3575.0	84.38	-3490.62	14.1	0.00	4.514	91.217856
Mayni 110kV	13/01/2020 00:15:00	2	24750.0	3592.5	434.37	-3158.13	12.76	0.00	0.000	0.000000
Mayni 110kV	13/01/2020 00:30:00	3	24750.0	3577.5	770.31	-2807.19	11.34	0.00	0.000	0.000000
Mayni 110kV	13/01/2020 00:45:00	4	24750.0	3397.5	1000.0	-2397.5	9.69	0.00	-2.343	0.000000
Mayni 110kV	13/01/2020 01:00:00	5	24750.0	3432.5	1342.19	-2090.31	8.45	0.00	-2.343	0.000000
Mayni 110kV	13/01/2020 01:15:00	6	24750.0	3432.5	1581.25	-1851.25	7.48	0.00	-2.929	0.000000
Mayni 110kV	13/01/2020 01:30:00	7	24750.0	3640.0	1582.81	-2057.19	8.31	0.00	4.197	275.430762
Mayni 110kV	13/01/2020 01:45:00	8	24750.0	3557.5	1632.81	-1924.69	7.78	0.00	1.757	839.449107
Mayni 110kV	13/01/2020 02:00:00	9	24750.0	3647.5	1710.94	-1936.56	7.82	0.00	2.343	1366.945056
Mayni 110kV	13/01/2020 02:15:00	10	24750.0	3632.5	1726.56	-1905.94	7.7	0.00	2.343	1007.533464
Mayni 110kV	13/01/2020 02:30:00	11	24750.0	3557.5	1553.12	-2004.38	8.1	0.00	2.343	657.050288
Mayni 110kV	13/01/2020 02:45:00	12	24750.0	3570.0	1292.19	-2277.81	9.2	0.00	2.343	628.512649
Mayni 110kV	13/01/2020 03:00:00	13	24750.0	3605.0	1284.37	-2320.63	9.38	0.00	4.196	386.543866
Mayni 110kV	13/01/2020 03:15:00	14	24750.0	3535.0	1135.94	-2399.06	9.69	0.00	-3.246	0.000000
Mayni 110kV	13/01/2020 03:30:00	15	24750.0	3707.5	912.5	-2795.0	11.29	0.00	-1.757	0.000000
Mayni 110kV	13/01/2020 03:45:00	16	24750.0	3632.5	715.62	-2916.88	11.79	0.00	-2.343	0.000000
Mayni 110kV	13/01/2020 04:00:00	17	24750.0	3645.0	665.63	-2979.37	12.04	0.00	-3.880	0.000000
Mayni 110kV	13/01/2020 04:15:00	18	24750.0	3605.0	487.5	-3117.5	12.6	0.00	2.929	611.006999

Mayni 110kV	13/01/2020 04:30:00	19	24750.0	3580.0	223.44	-3356.56	13.56	0.00	3.246	3488.633561
Mayni 110kV	13/01/2020 04:45:00	20	24750.0	3570.0	243.75	-3326.25	13.44	0.00	1.757	1231.687373
Mayni 110kV	13/01/2020 05:00:00	21	24750.0	3612.5	307.81	-3304.69	13.35	0.00	0.000	0.000000
Mayni 110kV	13/01/2020 05:15:00	22	24750.0	3652.5	273.44	-3379.06	13.65	0.00	-1.757	0.000000
Mayni 110kV	13/01/2020 05:30:00	23	24750.0	3632.5	262.5	-3370.0	13.62	0.00	-3.246	0.000000
Mayni 110kV	13/01/2020 05:45:00	24	24750.0	3557.5	210.94	-3346.56	13.52	0.00	-0.586	0.000000
Mayni 110kV	13/01/2020 06:00:00	25	24750.0	3570.0	262.5	-3307.5	13.36	0.00	-3.563	0.000000
Mayni 110kV	13/01/2020 06:15:00	26	24750.0	3605.0	251.56	-3353.44	13.55	0.00	4.196	0.000000
Mayni 110kV	13/01/2020 06:30:00	27	24750.0	3535.0	78.12	-3456.88	13.97	0.00	-5.464	0.000000
Mayni 110kV	13/01/2020 06:45:00	28	24750.0	3707.5	21.88	-3685.62	14.89	0.00	-4.597	0.000000
Mayni 110kV	13/01/2020 07:00:00	29	24750.0	3632.5	34.37	-3598.13	14.54	0.00	-7.683	0.000000
Mayni 110kV	13/01/2020 07:15:00	30	24750.0	3645.0	43.75	-3601.25	14.55	0.00	4.831	2158.130566
Mayni 110kV	13/01/2020 07:30:00	31	24750.0	3605.0	40.62	-3564.38	14.4	0.00	1.172	0.000000
Mayni 110kV	13/01/2020 07:45:00	32	24750.0	3407.5	65.62	-3341.88	13.5	0.00	0.586	0.000000
Mayni 110kV	13/01/2020 08:00:00	33	24750.0	3415.0	93.75	-3321.25	13.42	0.00	0.000	0.000000
Mayni 110kV	13/01/2020 08:15:00	34	24750.0	3432.5	40.62	-3391.88	13.7	0.00	-2.343	0.000000
Mayni 110kV	13/01/2020 08:30:00	35	24750.0	3432.5	20.31	-3412.19	13.79	0.00	2.929	0.000000
Mayni 110kV	13/01/2020 08:45:00	36	24750.0	3440.0	0.0	-3440.0	13.9	0.00	1.757	0.000000
Mayni 110kV	13/01/2020 09:00:00	37	24750.0	3447.5	0.0	-3447.5	13.93	0.00	2.343	0.000000
Mayni 110kV	13/01/2020 09:15:00	38	24750.0	3452.5	0.0	-3452.5	13.95	0.00	3.246	0.000000
Mayni 110kV	13/01/2020 09:30:00	39	24750.0	3462.5	0.0	-3462.5	13.99	0.00	4.831	0.000000

Mayni 110kV	13/01/2020 09:45:00	40	24750.0	3470.0	0.0	-3470.0	14.02	0.00	-1.757	0.000000
Mayni 110kV	13/01/2020 10:00:00	41	24750.0	3477.5	0.0	-3477.5	14.05	0.00	-2.929	0.000000
Mayni 110kV	13/01/2020 10:15:00	42	24750.0	3487.5	0.0	-3487.5	14.09	0.00	3.563	0.000000
Mayni 110kV	13/01/2020 10:30:00	43	24750.0	2732.5	10.94	-2721.56	11.0	0.00	2.931	0.000000
Mayni 110kV	13/01/2020 10:45:00	44	24750.0	2735.0	21.88	-2713.12	10.96	0.00	-2.929	0.000000
Mayni 110kV	13/01/2020 11:00:00	45	24750.0	2657.5	32.81	-2624.69	10.6	0.00	-4.514	0.000000
Mayni 110kV	13/01/2020 11:15:00	46	24750.0	2665.0	76.56	-2588.44	10.46	0.00	-2.929	0.000000
Mayni 110kV	13/01/2020 11:30:00	47	24750.0	2682.5	223.44	-2459.06	9.94	0.00	-2.343	0.000000
Mayni 110kV	13/01/2020 11:45:00	48	24750.0	2682.5	248.44	-2434.06	9.83	0.00	4.197	0.000000
Mayni 110kV	13/01/2020 12:00:00	49	24750.0	2690.0	351.56	-2338.44	9.45	0.00	3.723	0.000000
Mayni 110kV	13/01/2020 12:15:00	50	24750.0	2697.5	337.5	-2360.0	9.54	0.00	3.880	0.000000
Mayni 110kV	13/01/2020 12:30:00	51	24750.0	2702.5	351.56	-2350.94	9.5	0.00	-1.757	0.000000
Mayni 110kV	13/01/2020 12:45:00	52	24750.0	2712.5	235.94	-2476.56	10.01	0.00	-1.757	0.000000
Mayni 110kV	13/01/2020 13:00:00	53	24750.0	2720.0	142.19	-2577.81	10.42	0.00	-1.172	0.000000
Mayni 110kV	13/01/2020 13:15:00	54	24750.0	2727.5	204.69	-2522.81	10.19	0.00	-1.172	0.000000
Mayni 110kV	13/01/2020 13:30:00	55	24750.0	2690.0	357.81	-2332.19	9.42	0.00	0.000	0.000000
Mayni 110kV	13/01/2020 13:45:00	56	24750.0	2697.5	425.0	-2272.5	9.18	0.00	2.928	0.000000
Mayni 110kV	13/01/2020 14:00:00	57	24750.0	2702.5	623.44	-2079.06	8.4	0.00	-4.197	0.000000
Mayni 110kV	13/01/2020 14:15:00	58	24750.0	2712.5	904.69	-1807.81	7.3	0.00	-6.415	0.000000
Mayni 110kV	13/01/2020 14:30:00	59	24750.0	2720.0	342.19	-2377.81	9.61	0.00	-4.514	0.000000
Mayni 110kV	13/01/2020 14:45:00	60	24750.0	2727.5	248.44	-2479.06	10.02	0.00	-7.683	0.000000

Mayni 110kV	13/01/2020 15:00:00	61	24750.0	2737.5	346.87	-2390.63	9.66	0.00	1.757	0.000000
Mayni 110kV	13/01/2020 15:15:00	62	24750.0	2732.5	640.62	-2091.88	8.45	0.00	5.141	0.000000
Mayni 110kV	13/01/2020 15:30:00	63	24750.0	2735.0	689.06	-2045.94	8.27	0.00	-4.831	0.000000
Mayni 110kV	13/01/2020 15:45:00	64	24750.0	2657.5	614.06	-2043.44	8.26	0.00	-3.563	0.000000
Mayni 110kV	13/01/2020 16:00:00	65	24750.0	2665.0	431.25	-2233.75	9.03	0.00	-2.929	0.000000
Mayni 110kV	13/01/2020 16:15:00	66	24750.0	2682.5	234.38	-2448.12	9.89	0.00	-4.197	0.000000
Mayni 110kV	13/01/2020 16:30:00	67	24750.0	2682.5	176.56	-2505.94	10.13	0.00	-4.831	0.000000
Mayni 110kV	13/01/2020 16:45:00	68	24750.0	2690.0	207.81	-2482.19	10.03	0.00	-4.197	0.000000
Mayni 110kV	13/01/2020 17:00:00	69	24750.0	2697.5	207.81	-2489.69	10.06	0.00	-3.246	0.000000
Mayni 110kV	13/01/2020 17:15:00	70	24750.0	2702.5	356.25	-2346.25	9.48	0.00	-3.880	0.000000
Mayni 110kV	13/01/2020 17:30:00	71	24750.0	2712.5	289.06	-2423.44	9.79	0.00	-3.880	0.000000
Mayni 110kV	13/01/2020 17:45:00	72	24750.0	2720.0	276.56	-2443.44	9.87	0.00	2.343	319.811781
Mayni 110kV	13/01/2020 18:00:00	73	24750.0	2727.5	282.81	-2444.69	9.88	0.00	-0.586	0.000000
Mayni 110kV	13/01/2020 18:15:00	74	24750.0	2712.5	346.88	-2365.62	9.56	0.00	3.563	647.085241
Mayni 110kV	13/01/2020 18:30:00	75	24750.0	2720.0	348.44	-2371.56	9.58	0.00	2.343	1379.677220
Mayni 110kV	13/01/2020 18:45:00	76	24750.0	2727.5	232.81	-2494.69	10.08	0.00	0.586	73.759997
Mayni 110kV	13/01/2020 19:00:00	77	24750.0	2737.5	148.44	-2589.06	10.46	0.00	-0.586	0.000000
Mayni 110kV	13/01/2020 19:15:00	78	24750.0	2732.5	46.88	-2685.62	10.85	0.00	-3.246	0.000000
Mayni 110kV	13/01/2020 19:30:00	79	24750.0	2735.0	0.0	-2735.0	11.05	0.00	-4.514	0.000000
Mayni 110kV	13/01/2020 19:45:00	80	24750.0	2657.5	275.0	-2382.5	9.63	0.00	-4.514	0.000000
Mayni 110kV	13/01/2020 20:00:00	81	24750.0	2665.0	923.44	-1741.56	7.04	0.00	-1.757	0.000000

Mayni 110kV	13/01/2020 20:15:00	82	24750.0	2682.5	1020.31	-1662.19	6.72	0.00	-4.830	0.000000
Mayni 110kV	13/01/2020 20:30:00	83	24750.0	2682.5	1246.88	-1435.62	5.8	0.00	-3.246	0.000000
Mayni 110kV	13/01/2020 20:45:00	84	24750.0	2690.0	1282.81	-1407.19	5.69	0.00	4.514	504.036955
Mayni 110kV	13/01/2020 21:00:00	85	24750.0	2697.5	1167.19	-1530.31	6.18	0.00	-5.464	0.000000
Mayni 110kV	13/01/2020 21:15:00	86	24750.0	2702.5	873.44	-1829.06	7.39	0.00	-2.929	0.000000
Mayni 110kV	13/01/2020 21:30:00	87	24750.0	2712.5	731.25	-1981.25	8.01	0.00	-1.632	0.000000
Mayni 110kV	13/01/2020 21:45:00	88	24750.0	2720.0	300.0	-2420.0	9.78	0.00	-2.182	0.000000
Mayni 110kV	13/01/2020 22:00:00	89	24750.0	2727.5	21.88	-2705.62	10.93	0.00	-4.514	0.000000
Mayni 110kV	13/01/2020 22:15:00	90	24750.0	2712.5	7.81	-2704.69	10.93	0.00	5.781	3859.343384
Mayni 110kV	13/01/2020 22:30:00	91	24750.0	2720.0	42.19	-2677.81	10.82	0.00	2.344	0.000000
Mayni 110kV	13/01/2020 22:45:00	92	24750.0	2727.5	106.25	-2621.25	10.59	0.00	-1.172	0.000000
Mayni 110kV	13/01/2020 23:00:00	93	24750.0	2737.5	276.56	-2460.94	9.94	0.00	2.343	699.478908
Mayni 110kV	13/01/2020 23:15:00	94	24750.0	2732.5	382.81	-2349.69	9.49	0.00	1.199	1469.573620
Mayni 110kV	13/01/2020 23:30:00	95	24750.0	2735.0	487.5	-2247.5	9.08	0.00	0.000	0.000000
Mayni 110kV	13/01/2020 23:45:00	96	24750.0	2770.0	659.38	-2110.62	8.53	0.00	0.000	0.000000
Mayni 110kV	14/01/2020 00:00:00	1	24750.0	2712.5	968.75	-1743.75	7.05	0.00	-0.550	0.000000
Mayni 110kV	14/01/2020 00:15:00	2	24750.0	2720.0	1500.0	-1220.0	4.93	0.00	-1.650	0.000000
Mayni 110kV	14/01/2020 00:30:00	3	24750.0	2727.5	1853.12	-874.38	3.53	0.00	-1.650	0.000000
Mayni 110kV	14/01/2020 00:45:00	4	24750.0	2737.5	2279.69	-457.81	1.85	0.00	-2.857	0.000000
Mayni 110kV	14/01/2020 01:00:00	5	24750.0	2732.5	2225.0	-507.5	2.05	0.00	-1.962	0.000000
Mayni 110kV	14/01/2020 01:15:00	6	24750.0	2735.0	2170.31	-564.69	2.28	0.00	-1.499	0.000000

Mayni 110kV	14/01/2020 01:30:00	7	24750.0	2770.0	2131.25	-638.75	2.58	0.00	-2.722	0.000000
Mayni 110kV	14/01/2020 01:45:00	8	24750.0	3557.5	1795.31	-1762.19	7.12	0.00	-3.406	0.000000
Mayni 110kV	14/01/2020 02:00:00	9	24750.0	3647.5	1057.81	-2589.69	10.46	0.00	3.078	313.935949
Mayni 110kV	14/01/2020 02:15:00	10	24750.0	3632.5	885.94	-2746.56	11.1	0.00	1.100	0.000000
Mayni 110kV	14/01/2020 02:30:00	11	24750.0	3557.5	800.0	-2757.5	11.14	0.00	2.749	604.335288
Mayni 110kV	14/01/2020 02:45:00	12	24750.0	3570.0	700.0	-2870.0	11.6	0.00	2.749	0.000000
Mayni 110kV	14/01/2020 03:00:00	13	24750.0	3605.0	712.5	-2892.5	11.69	0.00	-3.406	0.000000
Mayni 110kV	14/01/2020 03:15:00	14	24750.0	3535.0	762.5	-2772.5	11.2	0.00	3.406	221.665859
Mayni 110kV	14/01/2020 03:30:00	15	24750.0	3707.5	626.56	-3080.94	12.45	0.00	4.769	7741.682098
Mayni 110kV	14/01/2020 03:45:00	16	24750.0	3632.5	443.75	-3188.75	12.88	0.00	3.405	0.000000
Mayni 110kV	14/01/2020 04:00:00	17	24750.0	3645.0	325.0	-3320.0	13.41	0.00	-4.062	0.000000
Mayni 110kV	14/01/2020 04:15:00	18	24750.0	3605.0	121.88	-3483.12	14.07	0.00	-1.734	0.000000
Mayni 110kV	14/01/2020 04:30:00	19	24750.0	3580.0	32.81	-3547.19	14.33	0.00	-1.503	0.000000
Mayni 110kV	14/01/2020 04:45:00	20	24750.0	3570.0	26.56	-3543.44	14.32	0.00	-2.199	0.000000
Mayni 110kV	14/01/2020 05:00:00	21	24750.0	3612.5	15.62	-3596.88	14.53	0.00	3.734	1560.075178
Mayni 110kV	14/01/2020 05:15:00	22	24750.0	3652.5	1.56	-3650.94	14.75	0.00	3.406	4939.538252
Mayni 110kV	14/01/2020 05:30:00	23	24750.0	3632.5	0.0	-3632.5	14.68	0.00	5.703	9254.788199
Mayni 110kV	14/01/2020 05:45:00	24	24750.0	3557.5	0.0	-3557.5	14.37	0.00	4.390	3856.303723
Mayni 110kV	14/01/2020 06:00:00	25	24750.0	3570.0	7.81	-3562.19	14.39	0.00	2.749	510.541836
Mayni 110kV	14/01/2020 06:15:00	26	24750.0	3605.0	0.0	-3605.0	14.57	0.00	0.559	0.000000
Mayni 110kV	14/01/2020 06:30:00	27	24750.0	3535.0	0.0	-3535.0	14.28	0.00	3.406	450.301187

Mayni 110kV	14/01/2020 06:45:00	28	24750.0	3707.5	0.0	-3707.5	14.98	0.00	4.390	4358.925864
Mayni 110kV	14/01/2020 07:00:00	29	24750.0	3632.5	0.0	-3632.5	14.68	0.00	4.766	10014.777406
Mayni 110kV	14/01/2020 07:15:00	30	24750.0	3645.0	0.0	-3645.0	14.73	0.00	16.000	36879.567071
Mayni 110kV	14/01/2020 07:30:00	31	24750.0	3605.0	0.0	-3605.0	14.57	0.00	8.121	7995.624284
Mayni 110kV	14/01/2020 07:45:00	32	24750.0	3407.5	0.0	-3407.5	13.77	0.00	5.472	0.000000
Mayni 110kV	14/01/2020 08:00:00	33	24750.0	3415.0	0.0	-3415.0	13.8	0.00	3.967	0.000000
Mayni 110kV	14/01/2020 08:15:00	34	24750.0	3432.5	1.56	-3430.94	13.86	0.00	4.736	0.000000
Mayni 110kV	14/01/2020 08:30:00	35	24750.0	3432.5	3.12	-3429.38	13.86	0.00	3.861	0.000000
Mayni 110kV	14/01/2020 08:45:00	36	24750.0	3440.0	0.0	-3440.0	13.9	0.00	4.294	0.000000
Mayni 110kV	14/01/2020 09:00:00	37	24750.0	3447.5	0.0	-3447.5	13.93	0.00	2.749	0.000000
Mayni 110kV	14/01/2020 09:15:00	38	24750.0	3452.5	0.0	-3452.5	13.95	0.00	2.749	0.000000
Mayni 110kV	14/01/2020 09:30:00	39	24750.0	3462.5	18.75	-3443.75	13.91	0.00	-1.650	0.000000
Mayni 110kV	14/01/2020 09:45:00	40	24750.0	3470.0	21.87	-3448.13	13.93	0.00	-0.988	0.000000
Mayni 110kV	14/01/2020 10:00:00	41	24750.0	3477.5	42.19	-3435.31	13.88	0.00	-3.406	0.000000
Mayni 110kV	14/01/2020 10:15:00	42	24750.0	3487.5	93.75	-3393.75	13.71	0.00	1.100	0.000000
Mayni 110kV	14/01/2020 10:30:00	43	24750.0	2732.5	75.0	-2657.5	10.74	0.00	-1.100	0.000000
Mayni 110kV	14/01/2020 10:45:00	44	24750.0	2735.0	73.44	-2661.56	10.75	0.00	-2.749	0.000000
Mayni 110kV	14/01/2020 11:00:00	45	24750.0	2657.5	35.94	-2621.56	10.59	0.00	-2.749	0.000000
Mayni 110kV	14/01/2020 11:15:00	46	24750.0	2665.0	37.5	-2627.5	10.62	0.00	-1.650	0.000000
Mayni 110kV	14/01/2020 11:30:00	47	24750.0	2682.5	23.44	-2659.06	10.74	0.00	1.650	0.000000
Mayni 110kV	14/01/2020 11:45:00	48	24750.0	2682.5	6.25	-2676.25	10.81	0.00	2.750	0.000000

Mayni 110kV	14/01/2020 12:00:00	49	24750.0	2690.0	29.69	-2660.31	10.75	0.00	1.100	0.000000
Mayni 110kV	14/01/2020 12:15:00	50	24750.0	2697.5	29.69	-2667.81	10.78	0.00	4.391	0.000000
Mayni 110kV	14/01/2020 12:30:00	51	24750.0	2702.5	7.81	-2694.69	10.89	0.00	-2.199	0.000000
Mayni 110kV	14/01/2020 12:45:00	52	24750.0	2712.5	25.0	-2687.5	10.86	0.00	-2.749	0.000000
Mayni 110kV	14/01/2020 13:00:00	53	24750.0	2720.0	53.13	-2666.87	10.78	0.00	0.000	0.000000
Mayni 110kV	14/01/2020 13:15:00	54	24750.0	2727.5	21.88	-2705.62	10.93	0.00	-1.100	0.000000
Mayni 110kV	14/01/2020 13:30:00	55	24750.0	2690.0	62.5	-2627.5	10.62	0.00	-2.749	0.000000
Mayni 110kV	14/01/2020 13:45:00	56	24750.0	2697.5	48.44	-2649.06	10.7	0.00	2.749	0.000000
Mayni 110kV	14/01/2020 14:00:00	57	24750.0	2702.5	110.94	-2591.56	10.47	0.00	1.100	0.000000
Mayni 110kV	14/01/2020 14:15:00	58	24750.0	2712.5	123.44	-2589.06	10.46	0.00	1.650	0.000000
Mayni 110kV	14/01/2020 14:30:00	59	24750.0	2720.0	170.31	-2549.69	10.3	0.00	-1.100	0.000000
Mayni 110kV	14/01/2020 14:45:00	60	24750.0	2727.5	379.69	-2347.81	9.49	0.00	-2.200	0.000000
Mayni 110kV	14/01/2020 15:00:00	61	24750.0	2737.5	360.94	-2376.56	9.6	0.00	-1.650	0.000000
Mayni 110kV	14/01/2020 15:15:00	62	24750.0	2732.5	295.31	-2437.19	9.85	0.00	-3.406	0.000000
Mayni 110kV	14/01/2020 15:30:00	63	24750.0	2735.0	203.12	-2531.88	10.23	0.00	-0.550	0.000000
Mayni 110kV	14/01/2020 15:45:00	64	24750.0	2657.5	207.81	-2449.69	9.9	0.00	3.078	0.000000
Mayni 110kV	14/01/2020 16:00:00	65	24750.0	2665.0	203.13	-2461.87	9.95	0.00	2.199	0.000000
Mayni 110kV	14/01/2020 16:15:00	66	24750.0	2682.5	265.62	-2416.88	9.77	0.00	-4.062	0.000000
Mayni 110kV	14/01/2020 16:30:00	67	24750.0	2682.5	270.31	-2412.19	9.75	0.00	5.375	0.000000
Mayni 110kV	14/01/2020 16:45:00	68	24750.0	2690.0	245.31	-2444.69	9.88	0.00	-7.016	0.000000
Mayni 110kV	14/01/2020 17:00:00	69	24750.0	2697.5	181.25	-2516.25	10.17	0.00	4.390	0.000000

Mayni 110kV	14/01/2020 17:15:00	70	24750.0	2702.5	214.06	-2488.44	10.05	0.00	-4.390	0.000000
Mayni 110kV	14/01/2020 17:30:00	71	24750.0	2712.5	237.5	-2475.0	10.0	0.00	-6.359	0.000000
Mayni 110kV	14/01/2020 17:45:00	72	24750.0	2720.0	148.44	-2571.56	10.39	0.00	-3.078	0.000000
Mayni 110kV	14/01/2020 18:00:00	73	24750.0	2727.5	76.56	-2650.94	10.71	0.00	-5.703	0.000000
Mayni 110kV	14/01/2020 18:15:00	74	24750.0	2712.5	59.38	-2653.12	10.72	0.00	-6.360	0.000000
Mayni 110kV	14/01/2020 18:30:00	75	24750.0	2720.0	32.81	-2687.19	10.86	0.00	-2.749	0.000000
Mayni 110kV	14/01/2020 18:45:00	76	24750.0	2727.5	1.56	-2725.94	11.01	0.00	-1.650	0.000000
Mayni 110kV	14/01/2020 19:00:00	77	24750.0	2737.5	6.25	-2731.25	11.04	0.00	-2.199	0.000000
Mayni 110kV	14/01/2020 19:15:00	78	24750.0	2732.5	48.44	-2684.06	10.84	0.00	-2.749	0.000000
Mayni 110kV	14/01/2020 19:30:00	79	24750.0	2735.0	359.38	-2375.62	9.6	0.00	-1.650	0.000000
Mayni 110kV	14/01/2020 19:45:00	80	24750.0	2657.5	682.81	-1974.69	7.98	0.00	0.550	338.227298
Mayni 110kV	14/01/2020 20:00:00	81	24750.0	2665.0	734.38	-1930.62	7.8	0.00	2.200	1471.162159
Mayni 110kV	14/01/2020 20:15:00	82	24750.0	2682.5	831.25	-1851.25	7.48	0.00	2.199	512.104443
Mayni 110kV	14/01/2020 20:30:00	83	24750.0	2682.5	1167.19	-1515.31	6.12	0.00	-3.078	0.000000
Mayni 110kV	14/01/2020 20:45:00	84	24750.0	2690.0	1007.81	-1682.19	6.8	0.00	-4.718	0.000000
Mayni 110kV	14/01/2020 21:00:00	85	24750.0	2697.5	565.62	-2131.88	8.61	0.00	-1.204	0.000000
Mayni 110kV	14/01/2020 21:15:00	86	24750.0	2702.5	226.56	-2475.94	10.0	0.00	-1.326	0.000000
Mayni 110kV	14/01/2020 21:30:00	87	24750.0	2712.5	98.44	-2614.06	10.56	0.00	-0.633	0.000000
Mayni 110kV	14/01/2020 21:45:00	88	24750.0	2720.0	171.88	-2548.12	10.3	0.00	-0.493	0.000000
Mayni 110kV	14/01/2020 22:00:00	89	24750.0	2727.5	195.31	-2532.19	10.23	0.00	-1.963	0.000000
Mayni 110kV	14/01/2020 22:15:00	90	24750.0	2712.5	175.0	-2537.5	10.25	0.00	-1.913	0.000000

Mayni 110kV	14/01/2020 22:30:00	91	24750.0	2720.0	151.56	-2568.44	10.38	0.00	-2.199	0.000000
Mayni 110kV	14/01/2020 22:45:00	92	24750.0	2727.5	160.94	-2566.56	10.37	0.00	-0.874	0.000000
Mayni 110kV	14/01/2020 23:00:00	93	24750.0	2737.5	387.5	-2350.0	9.49	0.00	-0.975	0.000000
Mayni 110kV	14/01/2020 23:15:00	94	24750.0	2732.5	645.31	-2087.19	8.43	0.00	-0.577	0.000000
Mayni 110kV	14/01/2020 23:30:00	95	24750.0	2735.0	662.5	-2072.5	8.37	0.00	-0.911	0.000000
Mayni 110kV	14/01/2020 23:45:00	96	24750.0	2770.0	607.81	-2162.19	8.74	0.00	-0.550	0.000000
Mayni 110kV	15/01/2020 00:00:00	1	24750.0	2432.5	715.62	-1716.88	6.94	0.00	0.000	0.000000
Mayni 110kV	15/01/2020 00:15:00	2	24750.0	2432.5	893.75	-1538.75	6.22	0.00	0.536	0.000000
Mayni 110kV	15/01/2020 00:30:00	3	24750.0	2440.0	993.75	-1446.25	5.84	0.00	-1.073	0.000000
Mayni 110kV	15/01/2020 00:45:00	4	24750.0	2447.5	1093.75	-1353.75	5.47	0.00	-1.609	0.000000
Mayni 110kV	15/01/2020 01:00:00	5	24750.0	2452.5	1267.19	-1185.31	4.79	0.00	-5.008	0.000000
Mayni 110kV	15/01/2020 01:15:00	6	24750.0	2462.5	1485.94	-976.56	3.95	0.00	-3.346	0.000000
Mayni 110kV	15/01/2020 01:30:00	7	24750.0	2470.0	2125.0	-345.0	1.39	0.00	-3.310	0.000000
Mayni 110kV	15/01/2020 01:45:00	8	24750.0	2477.5	2423.44	-54.06	0.22	0.00	-2.114	0.000000
Mayni 110kV	15/01/2020 02:00:00	9	24750.0	2440.0	3012.5	572.5	2.31	0.00	-1.609	0.000000
Mayni 110kV	15/01/2020 02:15:00	10	24750.0	2447.5	2821.88	374.38	1.51	0.00	-2.682	0.000000
Mayni 110kV	15/01/2020 02:30:00	11	24750.0	2452.5	2296.87	-155.63	0.63	0.00	-1.609	0.000000
Mayni 110kV	15/01/2020 02:45:00	12	24750.0	2462.5	1901.56	-560.94	2.27	0.00	-1.073	0.000000
Mayni 110kV	15/01/2020 03:00:00	13	24750.0	2470.0	1570.31	-899.69	3.64	0.00	-3.679	0.000000
Mayni 110kV	15/01/2020 03:15:00	14	24750.0	2477.5	1248.44	-1229.06	4.97	0.00	-2.682	0.000000
Mayni 110kV	15/01/2020 03:30:00	15	24750.0	2487.5	1151.56	-1335.94	5.4	0.00	-4.676	0.000000

Mayni 110kV	15/01/2020 03:45:00	16	24750.0	2482.5	1056.25	-1426.25	5.76	0.00	-3.346	0.000000
Mayni 110kV	15/01/2020 04:00:00	17	24750.0	2485.0	793.75	-1691.25	6.83	0.00	-4.011	0.000000
Mayni 110kV	15/01/2020 04:15:00	18	24750.0	2407.5	607.81	-1799.69	7.27	0.00	-2.145	0.000000
Mayni 110kV	15/01/2020 04:30:00	19	24750.0	2415.0	656.25	-1758.75	7.11	0.00	-1.131	0.000000
Mayni 110kV	15/01/2020 04:45:00	20	24750.0	2682.5	681.25	-2001.25	8.09	0.00	-2.114	0.000000
Mayni 110kV	15/01/2020 05:00:00	21	24750.0	2682.5	592.19	-2090.31	8.45	0.00	-2.436	0.000000
Mayni 110kV	15/01/2020 05:15:00	22	24750.0	2690.0	528.12	-2161.88	8.73	0.00	-3.679	0.000000
Mayni 110kV	15/01/2020 05:30:00	23	24750.0	2697.5	385.94	-2311.56	9.34	0.00	-4.676	0.000000
Mayni 110kV	15/01/2020 05:45:00	24	24750.0	2702.5	335.94	-2366.56	9.56	0.00	-3.346	0.000000
Mayni 110kV	15/01/2020 06:00:00	25	24750.0	2712.5	275.0	-2437.5	9.85	0.00	-2.618	0.000000
Mayni 110kV	15/01/2020 06:15:00	26	24750.0	2720.0	459.38	-2260.62	9.13	0.00	-3.679	0.000000
Mayni 110kV	15/01/2020 06:30:00	27	24750.0	2727.5	1354.69	-1372.81	5.55	0.00	-2.682	0.000000
Mayni 110kV	15/01/2020 06:45:00	28	24750.0	2712.5	1384.37	-1328.13	5.37	0.00	-0.905	0.000000
Mayni 110kV	15/01/2020 07:00:00	29	24750.0	2720.0	1679.69	-1040.31	4.2	0.00	-1.609	0.000000
Mayni 110kV	15/01/2020 07:15:00	30	24750.0	2727.5	1557.81	-1169.69	4.73	0.00	3.678	0.000000
Mayni 110kV	15/01/2020 07:30:00	31	24750.0	2737.5	1106.25	-1631.25	6.59	0.00	-4.011	0.000000
Mayni 110kV	15/01/2020 07:45:00	32	24750.0	2732.5	1115.62	-1616.88	6.53	0.00	-3.346	0.000000
Mayni 110kV	15/01/2020 08:00:00	33	24750.0	2735.0	834.37	-1900.63	7.68	0.00	-2.682	0.000000
Mayni 110kV	15/01/2020 08:15:00	34	24750.0	2657.5	579.69	-2077.81	8.4	0.00	-2.682	0.000000
Mayni 110kV	15/01/2020 08:30:00	35	24750.0	2665.0	496.88	-2168.12	8.76	0.00	-3.346	0.000000
Mayni 110kV	15/01/2020 08:45:00	36	24750.0	2682.5	325.0	-2357.5	9.53	0.00	-2.681	0.000000

Mayni 110kV	15/01/2020 09:00:00	37	24750.0	2682.5	225.0	-2457.5	9.93	0.00	3.014	0.000000
Mayni 110kV	15/01/2020 09:15:00	38	24750.0	2690.0	82.81	-2607.19	10.53	0.00	1.609	0.000000
Mayni 110kV	15/01/2020 09:30:00	39	24750.0	2697.5	9.38	-2688.12	10.86	0.00	-0.536	0.000000
Mayni 110kV	15/01/2020 09:45:00	40	24750.0	2702.5	26.56	-2675.94	10.81	0.00	-0.536	0.000000
Mayni 110kV	15/01/2020 10:00:00	41	24750.0	2712.5	65.62	-2646.88	10.69	0.00	0.000	0.000000
Mayni 110kV	15/01/2020 10:15:00	42	24750.0	2720.0	67.19	-2652.81	10.72	0.00	-2.682	0.000000
Mayni 110kV	15/01/2020 10:30:00	43	24750.0	2727.5	304.69	-2422.81	9.79	0.00	-2.682	0.000000
Mayni 110kV	15/01/2020 10:45:00	44	24750.0	2712.5	675.0	-2037.5	8.23	0.00	-2.763	0.000000
Mayni 110kV	15/01/2020 11:00:00	45	24750.0	2720.0	898.44	-1821.56	7.36	0.00	-4.011	0.000000
Mayni 110kV	15/01/2020 11:15:00	46	24750.0	2727.5	1173.44	-1554.06	6.28	0.00	-1.065	0.000000
Mayni 110kV	15/01/2020 11:30:00	47	24750.0	2737.5	1232.81	-1504.69	6.08	0.00	-1.609	0.000000
Mayni 110kV	15/01/2020 11:45:00	48	24750.0	2732.5	1351.56	-1380.94	5.58	0.00	0.000	0.000000
Mayni 110kV	15/01/2020 12:00:00	49	24750.0	2735.0	1887.5	-847.5	3.42	0.00	0.000	0.000000
Mayni 110kV	15/01/2020 12:15:00	50	24750.0	2770.0	2487.5	-282.5	1.14	0.00	-1.609	0.000000
Mayni 110kV	15/01/2020 12:30:00	51	24750.0	2682.5	2437.5	-245.0	0.99	0.00	-3.014	0.000000
Mayni 110kV	15/01/2020 12:45:00	52	24750.0	2682.5	2575.0	-107.5	0.43	0.00	2.681	0.000000
Mayni 110kV	15/01/2020 13:00:00	53	24750.0	2690.0	2254.69	-435.31	1.76	0.00	0.000	0.000000
Mayni 110kV	15/01/2020 13:15:00	54	24750.0	2697.5	2557.81	-139.69	0.56	0.00	-1.609	0.000000
Mayni 110kV	15/01/2020 13:30:00	55	24750.0	2702.5	2912.5	210.0	0.85	0.00	-1.609	-11.450971
Mayni 110kV	15/01/2020 13:45:00	56	24750.0	2712.5	3096.88	384.38	1.55	0.00	-1.073	-11.325642
Mayni 110kV	15/01/2020 14:00:00	57	24750.0	2720.0	2450.0	-270.0	1.09	0.00	0.000	0.000000

Mayni 110kV	15/01/2020 14:15:00	58	24750.0	2727.5	2896.88	169.38	0.68	0.00	2.145	0.000000
Mayni 110kV	15/01/2020 14:30:00	59	24750.0	2690.0	3485.94	795.94	3.22	0.00	1.609	0.000000
Mayni 110kV	15/01/2020 14:45:00	60	24750.0	2697.5	3845.31	1147.81	4.64	0.00	-2.145	-174.557026
Mayni 110kV	15/01/2020 15:00:00	61	24750.0	2702.5	3771.88	1069.38	4.32	0.00	0.000	0.000000
Mayni 110kV	15/01/2020 15:15:00	62	24750.0	2712.5	2784.38	71.88	0.29	0.00	-1.609	-2.203295
Mayni 110kV	15/01/2020 15:30:00	63	24750.0	2720.0	2267.19	-452.81	1.83	0.00	-3.346	0.000000
Mayni 110kV	15/01/2020 15:45:00	64	24750.0	2727.5	2053.12	-674.38	2.72	0.00	2.145	0.000000
Mayni 110kV	15/01/2020 16:00:00	65	24750.0	2737.5	1978.12	-759.38	3.07	0.00	1.073	0.000000
Mayni 110kV	15/01/2020 16:15:00	66	24750.0	2732.5	2335.94	-396.56	1.6	0.00	-3.022	0.000000
Mayni 110kV	15/01/2020 16:30:00	67	24750.0	2735.0	1759.38	-975.62	3.94	0.00	3.679	0.000000
Mayni 110kV	15/01/2020 16:45:00	68	24750.0	3657.5	1506.25	-2151.25	8.69	0.00	-1.609	0.000000
Mayni 110kV	15/01/2020 17:00:00	69	24750.0	3665.0	2446.88	-1218.12	4.92	0.00	0.536	0.000000
Mayni 110kV	15/01/2020 17:15:00	70	24750.0	3682.5	1900.0	-1782.5	7.2	0.00	-2.145	0.000000
Mayni 110kV	15/01/2020 17:30:00	71	24750.0	3682.5	1685.94	-1996.56	8.07	0.00	-3.346	0.000000
Mayni 110kV	15/01/2020 17:45:00	72	24750.0	3690.0	1578.12	-2111.88	8.53	0.00	-1.298	0.000000
Mayni 110kV	15/01/2020 18:00:00	73	24750.0	3697.5	1800.0	-1897.5	7.67	0.00	-2.145	0.000000
Mayni 110kV	15/01/2020 18:15:00	74	24750.0	3702.5	1543.75	-2158.75	8.72	0.00	4.344	854.989975
Mayni 110kV	15/01/2020 18:30:00	75	24750.0	3712.5	993.75	-2718.75	10.98	0.00	1.609	985.919120
Mayni 110kV	15/01/2020 18:45:00	76	24750.0	3720.0	575.0	-3145.0	12.71	0.00	0.536	162.514145
Mayni 110kV	15/01/2020 19:00:00	77	24750.0	2737.5	331.25	-2406.25	9.72	0.00	0.000	0.000000
Mayni 110kV	15/01/2020 19:15:00	78	24750.0	2732.5	179.69	-2552.81	10.31	0.00	-2.145	0.000000

Mayni 110kV	15/01/2020 19:30:00	79	24750.0	2720.0	110.94	-2609.06	10.54	0.00	-1.256	0.000000
Mayni 110kV	15/01/2020 19:45:00	80	24750.0	2727.5	128.12	-2599.38	10.5	0.00	-1.164	0.000000
Mayni 110kV	15/01/2020 20:00:00	81	24750.0	2737.5	885.94	-1851.56	7.48	0.00	-1.833	0.000000
Mayni 110kV	15/01/2020 20:15:00	82	24750.0	2732.5	2170.31	-562.19	2.27	0.00	-3.346	0.000000
Mayni 110kV	15/01/2020 20:30:00	83	24750.0	2735.0	2314.06	-420.94	1.7	0.00	3.014	420.054347
Mayni 110kV	15/01/2020 20:45:00	84	24750.0	2657.5	1982.81	-674.69	2.73	0.00	3.016	975.385201
Mayni 110kV	15/01/2020 21:00:00	85	24750.0	2665.0	1668.75	-996.25	4.03	0.00	4.343	350.050706
Mayni 110kV	15/01/2020 21:15:00	86	24750.0	2682.5	1567.19	-1115.31	4.51	0.00	-3.014	0.000000
Mayni 110kV	15/01/2020 21:30:00	87	24750.0	2682.5	1510.94	-1171.56	4.73	0.00	-0.536	0.000000
Mayni 110kV	15/01/2020 21:45:00	88	24750.0	2690.0	1315.62	-1374.38	5.55	0.00	0.000	0.000000
Mayni 110kV	15/01/2020 22:00:00	89	24750.0	2697.5	1100.0	-1597.5	6.45	0.00	-2.654	0.000000
Mayni 110kV	15/01/2020 22:15:00	90	24750.0	2702.5	1121.88	-1580.62	6.39	0.00	2.145	544.293885
Mayni 110kV	15/01/2020 22:30:00	91	24750.0	2712.5	1015.62	-1696.88	6.86	0.00	3.014	2038.773827
Mayni 110kV	15/01/2020 22:45:00	92	24750.0	2720.0	832.81	-1887.19	7.63	0.00	2.145	1136.868495
Mayni 110kV	15/01/2020 23:00:00	93	24750.0	2727.5	514.06	-2213.44	8.94	0.00	1.609	604.083802
Mayni 110kV	15/01/2020 23:15:00	94	24750.0	2712.5	567.19	-2145.31	8.67	0.00	1.609	641.465039
Mayni 110kV	15/01/2020 23:30:00	95	24750.0	2720.0	426.56	-2293.44	9.27	0.00	0.536	264.328299
Mayni 110kV	15/01/2020 23:45:00	96	24750.0	2727.5	335.94	-2391.56	9.66	0.00	0.000	0.000000
Mayni 110kV	16/01/2020 00:00:00	1	24750.0	2712.5	396.88	-2315.62	9.36	0.00	0.000	0.000000
Mayni 110kV	16/01/2020 00:15:00	2	24750.0	2720.0	160.94	-2559.06	10.34	0.00	0.000	0.000000
Mayni 110kV	16/01/2020 00:30:00	3	24750.0	2727.5	62.5	-2665.0	10.77	0.00	0.000	0.000000

Mayni 110kV	16/01/2020 00:45:00	4	24750.0	2712.5	26.56	-2685.94	10.85	0.00	2.889	555.201061
Mayni 110kV	16/01/2020 01:00:00	5	24750.0	2720.0	0.0	-2720.0	10.99	0.00	-1.019	0.000000
Mayni 110kV	16/01/2020 01:15:00	6	24750.0	2727.5	0.0	-2727.5	11.02	0.00	-1.019	0.000000
Mayni 110kV	16/01/2020 01:30:00	7	24750.0	2470.0	0.0	-2470.0	9.98	0.00	0.000	0.000000
Mayni 110kV	16/01/2020 01:45:00	8	24750.0	2477.5	0.0	-2477.5	10.01	0.00	0.000	0.000000
Mayni 110kV	16/01/2020 02:00:00	9	24750.0	2440.0	7.81	-2432.19	9.83	0.00	-0.510	0.000000
Mayni 110kV	16/01/2020 02:15:00	10	24750.0	2447.5	126.56	-2320.94	9.38	0.00	-0.510	0.000000
Mayni 110kV	16/01/2020 02:30:00	11	24750.0	2452.5	9.38	-2443.12	9.87	0.00	-1.529	0.000000
Mayni 110kV	16/01/2020 02:45:00	12	24750.0	2462.5	162.5	-2300.0	9.29	0.00	2.039	0.000000
Mayni 110kV	16/01/2020 03:00:00	13	24750.0	2470.0	106.25	-2363.75	9.55	0.00	1.019	0.000000
Mayni 110kV	16/01/2020 03:15:00	14	24750.0	2477.5	18.75	-2458.75	9.93	0.00	3.230	1072.156868
Mayni 110kV	16/01/2020 03:30:00	15	24750.0	2487.5	0.0	-2487.5	10.05	0.00	3.911	2676.163773
Mayni 110kV	16/01/2020 03:45:00	16	24750.0	2482.5	0.0	-2482.5	10.03	0.00	3.230	2067.264275
Mayni 110kV	16/01/2020 04:00:00	17	24750.0	2485.0	0.0	-2485.0	10.04	0.00	5.274	4126.884750
Mayni 110kV	16/01/2020 04:15:00	18	24750.0	2407.5	0.0	-2407.5	9.73	0.00	5.955	1081.950028
Mayni 110kV	16/01/2020 04:30:00	19	24750.0	2415.0	0.0	-2415.0	9.76	0.00	-3.570	0.000000
Mayni 110kV	16/01/2020 04:45:00	20	24750.0	2682.5	0.0	-2682.5	10.84	0.00	4.252	2251.790728
Mayni 110kV	16/01/2020 05:00:00	21	24750.0	2682.5	0.0	-2682.5	10.84	0.00	2.889	2543.936402
Mayni 110kV	16/01/2020 05:15:00	22	24750.0	2690.0	0.0	-2690.0	10.87	0.00	3.230	1430.720636
Mayni 110kV	16/01/2020 05:30:00	23	24750.0	2697.5	23.44	-2674.06	10.8	0.00	3.911	4168.857996
Mayni 110kV	16/01/2020 05:45:00	24	24750.0	2702.5	39.06	-2663.44	10.76	0.00	3.570	1548.821319

Mayni 110kV	16/01/2020 06:00:00	25	24750.0	2712.5	3.12	-2709.38	10.95	0.00	-3.911	0.000000
Mayni 110kV	16/01/2020 06:15:00	26	24750.0	2720.0	0.0	-2720.0	10.99	0.00	-2.548	0.000000
Mayni 110kV	16/01/2020 06:30:00	27	24750.0	2727.5	3.12	-2724.38	11.01	0.00	-3.911	0.000000
Mayni 110kV	16/01/2020 06:45:00	28	24750.0	2712.5	25.0	-2687.5	10.86	0.00	4.509	6948.303975
Mayni 110kV	16/01/2020 07:00:00	29	24750.0	2720.0	79.69	-2640.31	10.67	0.00	-2.548	0.000000
Mayni 110kV	16/01/2020 07:15:00	30	24750.0	2727.5	23.44	-2704.06	10.93	0.00	3.570	1944.086350
Mayni 110kV	16/01/2020 07:30:00	31	24750.0	2737.5	29.69	-2707.81	10.94	0.00	1.019	0.000000
Mayni 110kV	16/01/2020 07:45:00	32	24750.0	2732.5	107.81	-2624.69	10.6	0.00	1.529	0.000000
Mayni 110kV	16/01/2020 08:00:00	33	24750.0	2735.0	190.62	-2544.38	10.28	0.00	-0.510	0.000000
Mayni 110kV	16/01/2020 08:15:00	34	24750.0	2657.5	153.12	-2504.38	10.12	0.00	-2.889	0.000000
Mayni 110kV	16/01/2020 08:30:00	35	24750.0	2665.0	100.0	-2565.0	10.36	0.00	4.252	0.000000
Mayni 110kV	16/01/2020 08:45:00	36	24750.0	2682.5	37.5	-2645.0	10.69	0.00	2.037	0.000000
Mayni 110kV	16/01/2020 09:00:00	37	24750.0	3432.5	23.44	-3409.06	13.77	0.00	3.570	0.000000
Mayni 110kV	16/01/2020 09:15:00	38	24750.0	3440.0	23.44	-3416.56	13.8	0.00	3.230	0.000000
Mayni 110kV	16/01/2020 09:30:00	39	24750.0	3447.5	20.31	-3427.19	13.85	0.00	3.230	0.000000
Mayni 110kV	16/01/2020 09:45:00	40	24750.0	3452.5	3.12	-3449.38	13.94	0.00	-2.548	0.000000
Mayni 110kV	16/01/2020 10:00:00	41	24750.0	3462.5	1.56	-3460.94	13.98	0.00	-1.019	0.000000
Mayni 110kV	16/01/2020 10:15:00	42	24750.0	3470.0	28.12	-3441.88	13.91	0.00	2.039	0.000000
Mayni 110kV	16/01/2020 10:30:00	43	24750.0	3477.5	54.69	-3422.81	13.83	0.00	-1.530	0.000000
Mayni 110kV	16/01/2020 10:45:00	44	24750.0	3462.5	92.19	-3370.31	13.62	0.00	0.000	0.000000
Mayni 110kV	16/01/2020 11:00:00	45	24750.0	3470.0	125.0	-3345.0	13.52	0.00	0.000	0.000000

Mayni 110kV	16/01/2020 11:15:00	46	24750.0	3477.5	134.38	-3343.12	13.51	0.00	2.039	0.000000
Mayni 110kV	16/01/2020 11:30:00	47	24750.0	3487.5	131.25	-3356.25	13.56	0.00	-2.889	0.000000
Mayni 110kV	16/01/2020 11:45:00	48	24750.0	3482.5	168.75	-3313.75	13.39	0.00	-2.038	0.000000
Mayni 110kV	16/01/2020 12:00:00	49	24750.0	3485.0	267.19	-3217.81	13.0	0.00	3.570	0.000000
Mayni 110kV	16/01/2020 12:15:00	50	24750.0	3440.0	426.56	-3013.44	12.18	0.00	3.230	0.000000
Mayni 110kV	16/01/2020 12:30:00	51	24750.0	3447.5	618.75	-2828.75	11.43	0.00	3.230	0.000000
Mayni 110kV	16/01/2020 12:45:00	52	24750.0	3452.5	670.31	-2782.19	11.24	0.00	-3.228	0.000000
Mayni 110kV	16/01/2020 13:00:00	53	24750.0	3462.5	634.38	-2828.12	11.43	0.00	-2.030	0.000000
Mayni 110kV	16/01/2020 13:15:00	54	24750.0	3470.0	667.19	-2802.81	11.32	0.00	-3.230	0.000000
Mayni 110kV	16/01/2020 13:30:00	55	24750.0	3477.5	753.13	-2724.37	11.01	0.00	4.593	0.000000
Mayni 110kV	16/01/2020 13:45:00	56	24750.0	3462.5	859.38	-2603.12	10.52	0.00	5.615	0.000000
Mayni 110kV	16/01/2020 14:00:00	57	24750.0	3470.0	1470.31	-1999.69	8.08	0.00	5.273	0.000000
Mayni 110kV	16/01/2020 14:15:00	58	24750.0	3477.5	1465.62	-2011.88	8.13	0.00	6.978	0.000000
Mayni 110kV	16/01/2020 14:30:00	59	24750.0	3487.5	1764.06	-1723.44	6.96	0.00	-7.319	0.000000
Mayni 110kV	16/01/2020 14:45:00	60	24750.0	3482.5	1682.81	-1799.69	7.27	0.00	-5.615	0.000000
Mayni 110kV	16/01/2020 15:00:00	61	24750.0	3440.0	1668.75	-1771.25	7.16	0.00	-3.570	0.000000
Mayni 110kV	16/01/2020 15:15:00	62	24750.0	3447.5	2134.38	-1313.12	5.31	0.00	-4.931	0.000000
Mayni 110kV	16/01/2020 15:30:00	63	24750.0	3452.5	2257.81	-1194.69	4.83	0.00	3.570	0.000000
Mayni 110kV	16/01/2020 15:45:00	64	24750.0	3462.5	2537.5	-925.0	3.74	0.00	5.615	0.000000
Mayni 110kV	16/01/2020 16:00:00	65	24750.0	3470.0	1670.31	-1799.69	7.27	0.00	4.593	0.000000
Mayni 110kV	16/01/2020 16:15:00	66	24750.0	3477.5	1800.0	-1677.5	6.78	0.00	7.322	0.000000

Mayni 110kV	16/01/2020 16:30:00	67	24750.0	3462.5	2031.25	-1431.25	5.78	0.00	-7.659	0.000000
Mayni 110kV	16/01/2020 16:45:00	68	24750.0	3470.0	1678.12	-1791.88	7.24	0.00	4.933	0.000000
Mayni 110kV	16/01/2020 17:00:00	69	24750.0	3477.5	1618.75	-1858.75	7.51	0.00	-2.889	0.000000
Mayni 110kV	16/01/2020 17:15:00	70	24750.0	3487.5	1487.5	-2000.0	8.08	0.00	-2.889	0.000000
Mayni 110kV	16/01/2020 17:30:00	71	24750.0	3482.5	1492.19	-1990.31	8.04	0.00	3.230	0.000000
Mayni 110kV	16/01/2020 17:45:00	72	24750.0	3440.0	1953.12	-1486.88	6.01	0.00	-3.230	0.000000
Mayni 110kV	16/01/2020 18:00:00	73	24750.0	3447.5	2431.25	-1016.25	4.11	0.00	-3.708	0.000000
Mayni 110kV	16/01/2020 18:15:00	74	24750.0	3452.5	2395.31	-1057.19	4.27	0.00	6.643	0.000000
Mayni 110kV	16/01/2020 18:30:00	75	24750.0	3462.5	2396.88	-1065.62	4.31	0.00	2.548	833.102893
Mayni 110kV	16/01/2020 18:45:00	76	24750.0	3470.0	2354.69	-1115.31	4.51	0.00	1.529	573.609166
Mayni 110kV	16/01/2020 19:00:00	77	24750.0	3477.5	2270.31	-1207.19	4.88	0.00	1.019	312.651642
Mayni 110kV	16/01/2020 19:15:00	78	24750.0	3462.5	2193.75	-1268.75	5.13	0.00	-2.889	0.000000
Mayni 110kV	16/01/2020 19:30:00	79	24750.0	3470.0	2240.62	-1229.38	4.97	0.00	-2.548	0.000000
Mayni 110kV	16/01/2020 19:45:00	80	24750.0	3477.5	2514.06	-963.44	3.89	0.00	-0.767	0.000000
Mayni 110kV	16/01/2020 20:00:00	81	24750.0	3487.5	2740.62	-746.88	3.02	0.00	-0.510	0.000000
Mayni 110kV	16/01/2020 20:15:00	82	24750.0	3482.5	3167.19	-315.31	1.27	0.00	-2.039	0.000000
Mayni 110kV	16/01/2020 20:30:00	83	24750.0	3440.0	3859.38	419.38	1.69	0.00	2.039	0.000000
Mayni 110kV	16/01/2020 20:45:00	84	24750.0	3447.5	4317.19	869.69	3.51	0.00	2.548	0.000000
Mayni 110kV	16/01/2020 21:00:00	85	24750.0	3452.5	4484.38	1031.88	4.17	0.00	4.252	0.000000
Mayni 110kV	16/01/2020 21:15:00	86	24750.0	3462.5	4885.94	1423.44	5.75	0.00	-1.019	0.000000
Mayni 110kV	16/01/2020 21:30:00	87	24750.0	3470.0	3996.88	526.88	2.13	0.00	-1.529	0.000000

Mayni 110kV	16/01/2020 21:45:00	88	24750.0	3477.5	2704.69	-772.81	3.12	0.00	0.000	0.000000
Mayni 110kV	16/01/2020 22:00:00	89	24750.0	3462.5	1775.0	-1687.5	6.82	0.00	0.000	0.000000
Mayni 110kV	16/01/2020 22:15:00	90	24750.0	3470.0	1320.31	-2149.69	8.69	0.00	-1.529	0.000000
Mayni 110kV	16/01/2020 22:30:00	91	24750.0	4227.5	1420.31	-2807.19	11.34	0.00	-2.548	0.000000
Mayni 110kV	16/01/2020 22:45:00	92	24750.0	4237.5	1293.75	-2943.75	11.89	0.00	-2.889	0.000000
Mayni 110kV	16/01/2020 23:00:00	93	24750.0	4232.5	1443.75	-2788.75	11.27	0.00	5.274	0.000000
Mayni 110kV	16/01/2020 23:15:00	94	24750.0	4202.5	1545.31	-2657.19	10.74	0.00	2.889	513.931513
Mayni 110kV	16/01/2020 23:30:00	95	24750.0	4212.5	1735.94	-2476.56	10.01	0.00	1.528	0.000000
Mayni 110kV	16/01/2020 23:45:00	96	24750.0	4220.0	1801.56	-2418.44	9.77	0.00	0.000	0.000000
Mayni 110kV	17/01/2020 00:00:00	1	24750.0	3712.5	1201.56	-2510.94	10.15	0.00	-1.620	0.000000
Mayni 110kV	17/01/2020 00:15:00	2	24750.0	3720.0	1285.94	-2434.06	9.83	0.00	-1.080	0.000000
Mayni 110kV	17/01/2020 00:30:00	3	24750.0	3727.5	1459.38	-2268.12	9.16	0.00	-1.620	0.000000
Mayni 110kV	17/01/2020 00:45:00	4	24750.0	3712.5	1482.81	-2229.69	9.01	0.00	-3.032	0.000000
Mayni 110kV	17/01/2020 01:00:00	5	24750.0	3470.0	1610.94	-1859.06	7.51	0.00	-3.694	0.000000
Mayni 110kV	17/01/2020 01:15:00	6	24750.0	3477.5	1306.25	-2171.25	8.77	0.00	-4.357	0.000000
Mayni 110kV	17/01/2020 01:30:00	7	24750.0	3487.5	1307.81	-2179.69	8.81	0.00	-4.688	0.000000
Mayni 110kV	17/01/2020 01:45:00	8	24750.0	3482.5	1951.56	-1530.94	6.19	0.00	-4.688	0.000000
Mayni 110kV	17/01/2020 02:00:00	9	24750.0	3470.0	2320.31	-1149.69	4.65	0.00	-3.694	0.000000
Mayni 110kV	17/01/2020 02:15:00	10	24750.0	3477.5	3042.19	-435.31	1.76	0.00	-3.032	0.000000
Mayni 110kV	17/01/2020 02:30:00	11	24750.0	3487.5	2895.31	-592.19	2.39	0.00	2.160	0.000000
Mayni 110kV	17/01/2020 02:45:00	12	24750.0	3482.5	2704.69	-777.81	3.14	0.00	2.161	0.000000

Mayni 110kV	17/01/2020 03:00:00	13	24750.0	3485.0	2367.19	-1117.81	4.52	0.00	-3.032	0.000000
Mayni 110kV	17/01/2020 03:15:00	14	24750.0	3407.5	2525.0	-882.5	3.57	0.00	1.080	0.000000
Mayni 110kV	17/01/2020 03:30:00	15	24750.0	3415.0	1820.31	-1594.69	6.44	0.00	0.540	0.000000
Mayni 110kV	17/01/2020 03:45:00	16	24750.0	3432.5	1185.94	-2246.56	9.08	0.00	0.000	0.000000
Mayni 110kV	17/01/2020 04:00:00	17	24750.0	3432.5	1160.94	-2271.56	9.18	0.00	2.160	1219.189840
Mayni 110kV	17/01/2020 04:15:00	18	24750.0	3440.0	989.06	-2450.94	9.9	0.00	3.462	3267.196614
Mayni 110kV	17/01/2020 04:30:00	19	24750.0	3447.5	1421.88	-2025.62	8.18	0.00	2.700	1153.112213
Mayni 110kV	17/01/2020 04:45:00	20	24750.0	3452.5	1451.56	-2000.94	8.08	0.00	-1.620	0.000000
Mayni 110kV	17/01/2020 05:00:00	21	24750.0	3462.5	1400.0	-2062.5	8.33	0.00	-5.350	0.000000
Mayni 110kV	17/01/2020 05:15:00	22	24750.0	3470.0	1617.19	-1852.81	7.49	0.00	6.344	0.000000
Mayni 110kV	17/01/2020 05:30:00	23	24750.0	3477.5	1742.19	-1735.31	7.01	0.00	-7.006	0.000000
Mayni 110kV	17/01/2020 05:45:00	24	24750.0	3462.5	1132.81	-2329.69	9.41	0.00	-3.363	0.000000
Mayni 110kV	17/01/2020 06:00:00	25	24750.0	3470.0	764.06	-2705.94	10.93	0.00	5.019	3792.772881
Mayni 110kV	17/01/2020 06:15:00	26	24750.0	3477.5	628.12	-2849.38	11.51	0.00	6.675	4391.003549
Mayni 110kV	17/01/2020 06:30:00	27	24750.0	3477.5	607.81	-2869.69	11.59	0.00	-4.357	0.000000
Mayni 110kV	17/01/2020 06:45:00	28	24750.0	3462.5	257.81	-3204.69	12.95	0.00	-7.006	0.000000
Mayni 110kV	17/01/2020 07:00:00	29	24750.0	3470.0	353.12	-3116.88	12.59	0.00	-4.688	0.000000
Mayni 110kV	17/01/2020 07:15:00	30	24750.0	3477.5	184.38	-3293.12	13.31	0.00	-8.000	0.000000
Mayni 110kV	17/01/2020 07:30:00	31	24750.0	3487.5	537.5	-2950.0	11.92	0.00	-3.694	0.000000
Mayni 110kV	17/01/2020 07:45:00	32	24750.0	3482.5	1109.37	-2373.13	9.59	0.00	-5.019	0.000000
Mayni 110kV	17/01/2020 08:00:00	33	24750.0	3485.0	726.56	-2758.44	11.15	0.00	-4.025	0.000000

Mayni 110kV	17/01/2020 08:15:00	34	24750.0	3407.5	962.5	-2445.0	9.88	0.00	-5.019	0.000000
Mayni 110kV	17/01/2020 08:30:00	35	24750.0	3415.0	1242.19	-2172.81	8.78	0.00	5.350	0.000000
Mayni 110kV	17/01/2020 08:45:00	36	24750.0	3432.5	1107.81	-2324.69	9.39	0.00	-3.694	0.000000
Mayni 110kV	17/01/2020 09:00:00	37	24750.0	3432.5	1153.13	-2279.37	9.21	0.00	-2.393	0.000000
Mayni 110kV	17/01/2020 09:15:00	38	24750.0	3440.0	1037.5	-2402.5	9.71	0.00	-5.195	0.000000
Mayni 110kV	17/01/2020 09:30:00	39	24750.0	3447.5	687.5	-2760.0	11.15	0.00	-3.694	0.000000
Mayni 110kV	17/01/2020 09:45:00	40	24750.0	3452.5	634.38	-2818.12	11.39	0.00	-3.694	0.000000
Mayni 110kV	17/01/2020 10:00:00	41	24750.0	3462.5	612.5	-2850.0	11.52	0.00	-2.159	0.000000
Mayni 110kV	17/01/2020 10:15:00	42	24750.0	3470.0	445.31	-3024.69	12.22	0.00	-1.620	0.000000
Mayni 110kV	17/01/2020 10:30:00	43	24750.0	3477.5	235.94	-3241.56	13.1	0.00	-1.620	0.000000
Mayni 110kV	17/01/2020 10:45:00	44	24750.0	3462.5	156.25	-3306.25	13.36	0.00	-2.701	0.000000
Mayni 110kV	17/01/2020 11:00:00	45	24750.0	3470.0	160.94	-3309.06	13.37	0.00	-2.160	0.000000
Mayni 110kV	17/01/2020 11:15:00	46	24750.0	3477.5	178.12	-3299.38	13.33	0.00	-2.701	0.000000
Mayni 110kV	17/01/2020 11:30:00	47	24750.0	3487.5	165.62	-3321.88	13.42	0.00	3.032	0.000000
Mayni 110kV	17/01/2020 11:45:00	48	24750.0	3482.5	207.81	-3274.69	13.23	0.00	1.620	0.000000
Mayni 110kV	17/01/2020 12:00:00	49	24750.0	3485.0	167.19	-3317.81	13.41	0.00	2.700	0.000000
Mayni 110kV	17/01/2020 12:15:00	50	24750.0	3520.0	132.81	-3387.19	13.69	0.00	5.769	0.000000
Mayni 110kV	17/01/2020 12:30:00	51	24750.0	3432.5	90.62	-3341.88	13.5	0.00	4.025	0.000000
Mayni 110kV	17/01/2020 12:45:00	52	24750.0	3432.5	56.25	-3376.25	13.64	0.00	4.025	0.000000
Mayni 110kV	17/01/2020 13:00:00	53	24750.0	3440.0	75.0	-3365.0	13.6	0.00	2.700	0.000000
Mayni 110kV	17/01/2020 13:15:00	54	24750.0	3447.5	62.5	-3385.0	13.68	0.00	-0.540	0.000000

Mayni 110kV	17/01/2020 13:30:00	55	24750.0	3452.5	60.94	-3391.56	13.7	0.00	-3.694	0.000000
Mayni 110kV	17/01/2020 13:45:00	56	24750.0	3462.5	121.88	-3340.62	13.5	0.00	-1.620	0.000000
Mayni 110kV	17/01/2020 14:00:00	57	24750.0	3470.0	134.38	-3335.62	13.48	0.00	0.000	0.000000
Mayni 110kV	17/01/2020 14:15:00	58	24750.0	3477.5	187.5	-3290.0	13.29	0.00	-3.536	0.000000
Mayni 110kV	17/01/2020 14:30:00	59	24750.0	3440.0	500.0	-2940.0	11.88	0.00	-3.363	0.000000
Mayni 110kV	17/01/2020 14:45:00	60	24750.0	3447.5	892.19	-2555.31	10.32	0.00	-3.032	0.000000
Mayni 110kV	17/01/2020 15:00:00	61	24750.0	3452.5	1787.5	-1665.0	6.73	0.00	-1.273	0.000000
Mayni 110kV	17/01/2020 15:15:00	62	24750.0	3462.5	1948.44	-1514.06	6.12	0.00	-3.694	0.000000
Mayni 110kV	17/01/2020 15:30:00	63	24750.0	3470.0	2068.75	-1401.25	5.66	0.00	-4.025	0.000000
Mayni 110kV	17/01/2020 15:45:00	64	24750.0	3477.5	2162.5	-1315.0	5.31	0.00	3.363	0.000000
Mayni 110kV	17/01/2020 16:00:00	65	24750.0	3487.5	2685.94	-801.56	3.24	0.00	2.160	0.000000
Mayni 110kV	17/01/2020 16:15:00	66	24750.0	3482.5	2459.38	-1023.12	4.13	0.00	4.357	0.000000
Mayni 110kV	17/01/2020 16:30:00	67	24750.0	3485.0	1968.75	-1516.25	6.13	0.00	5.350	0.000000
Mayni 110kV	17/01/2020 16:45:00	68	24750.0	3487.5	1362.5	-2125.0	8.59	0.00	4.140	0.000000
Mayni 110kV	17/01/2020 17:00:00	69	24750.0	3482.5	1206.25	-2276.25	9.2	0.00	0.000	0.000000
Mayni 110kV	17/01/2020 17:15:00	70	24750.0	3470.0	1175.0	-2295.0	9.27	0.00	-2.700	0.000000
Mayni 110kV	17/01/2020 17:30:00	71	24750.0	3477.5	1045.31	-2432.19	9.83	0.00	-2.701	0.000000
Mayni 110kV	17/01/2020 17:45:00	72	24750.0	3487.5	753.12	-2734.38	11.05	0.00	-1.620	0.000000
Mayni 110kV	17/01/2020 18:00:00	73	24750.0	3482.5	582.81	-2899.69	11.72	0.00	-2.392	0.000000
Mayni 110kV	17/01/2020 18:15:00	74	24750.0	3485.0	443.75	-3041.25	12.29	0.00	-3.458	0.000000
Mayni 110kV	17/01/2020 18:30:00	75	24750.0	3407.5	492.19	-2915.31	11.78	0.00	-5.019	0.000000

Mayni 110kV	17/01/2020 18:45:00	76	24750.0	3415.0	373.44	-3041.56	12.29	0.00	3.363	2828.401083
Mayni 110kV	17/01/2020 19:00:00	77	24750.0	3432.5	173.44	-3259.06	13.17	0.00	1.080	1144.999551
Mayni 110kV	17/01/2020 19:15:00	78	24750.0	3432.5	62.5	-3370.0	13.62	0.00	3.694	504.418388
Mayni 110kV	17/01/2020 19:30:00	79	24750.0	3440.0	4.69	-3435.31	13.88	0.00	-2.701	0.000000
Mayni 110kV	17/01/2020 19:45:00	80	24750.0	3447.5	0.0	-3447.5	13.93	0.00	-1.080	0.000000
Mayni 110kV	17/01/2020 20:00:00	81	24750.0	3452.5	0.0	-3452.5	13.95	0.00	-3.032	0.000000
Mayni 110kV	17/01/2020 20:15:00	82	24750.0	3462.5	0.0	-3462.5	13.99	0.00	-6.013	0.000000
Mayni 110kV	17/01/2020 20:30:00	83	24750.0	3470.0	0.0	-3470.0	14.02	0.00	-5.019	0.000000
Mayni 110kV	17/01/2020 20:45:00	84	24750.0	3477.5	0.0	-3477.5	14.05	0.00	4.688	900.527453
Mayni 110kV	17/01/2020 21:00:00	85	24750.0	3462.5	0.0	-3462.5	13.99	0.00	-4.688	0.000000
Mayni 110kV	17/01/2020 21:15:00	86	24750.0	3470.0	15.62	-3454.38	13.96	0.00	2.700	123.563518
Mayni 110kV	17/01/2020 21:30:00	87	24750.0	3477.5	260.94	-3216.56	13.0	0.00	-5.350	0.000000
Mayni 110kV	17/01/2020 21:45:00	88	24750.0	3440.0	553.12	-2886.88	11.66	0.00	-4.357	0.000000
Mayni 110kV	17/01/2020 22:00:00	89	24750.0	3447.5	979.69	-2467.81	9.97	0.00	-4.687	0.000000
Mayni 110kV	17/01/2020 22:15:00	90	24750.0	3452.5	901.56	-2550.94	10.31	0.00	6.675	1526.847124
Mayni 110kV	17/01/2020 22:30:00	91	24750.0	3462.5	584.38	-2878.12	11.63	0.00	1.620	0.000000
Mayni 110kV	17/01/2020 22:45:00	92	24750.0	3470.0	221.88	-3248.12	13.12	0.00	-2.700	0.000000
Mayni 110kV	17/01/2020 23:00:00	93	24750.0	3477.5	207.81	-3269.69	13.21	0.00	-1.080	0.000000
Mayni 110kV	17/01/2020 23:15:00	94	24750.0	3462.5	189.06	-3273.44	13.23	0.00	-3.032	0.000000
Mayni 110kV	17/01/2020 23:30:00	95	24750.0	3470.0	181.25	-3288.75	13.29	0.00	5.350	4398.198561
Mayni 110kV	17/01/2020 23:45:00	96	24750.0	3477.5	189.06	-3288.44	13.29	0.00	3.032	1944.367671

Mayni 110kV	18/01/2020 00:00:00	1	24750.0	3407.5	92.19	-3315.31	13.4	0.00	5.034	3378.178245
Mayni 110kV	18/01/2020 00:15:00	2	24750.0	3415.0	126.56	-3288.44	13.29	0.00	4.375	1982.201493
Mayni 110kV	18/01/2020 00:30:00	3	24750.0	3432.5	365.62	-3066.88	12.39	0.00	-4.046	0.000000
Mayni 110kV	18/01/2020 00:45:00	4	24750.0	3432.5	614.06	-2818.44	11.39	0.00	-2.182	0.000000
Mayni 110kV	18/01/2020 01:00:00	5	24750.0	3440.0	812.5	-2627.5	10.62	0.00	-1.973	0.000000
Mayni 110kV	18/01/2020 01:15:00	6	24750.0	3447.5	826.56	-2620.94	10.59	0.00	-2.671	0.000000
Mayni 110kV	18/01/2020 01:30:00	7	24750.0	3452.5	700.0	-2752.5	11.12	0.00	-4.046	0.000000
Mayni 110kV	18/01/2020 01:45:00	8	24750.0	3462.5	518.75	-2943.75	11.89	0.00	-4.046	0.000000
Mayni 110kV	18/01/2020 02:00:00	9	24750.0	3470.0	339.06	-3130.94	12.65	0.00	-3.387	0.000000
Mayni 110kV	18/01/2020 02:15:00	10	24750.0	3477.5	254.69	-3222.81	13.02	0.00	-3.057	0.000000
Mayni 110kV	18/01/2020 02:30:00	11	24750.0	3487.5	229.69	-3257.81	13.16	0.00	-2.182	0.000000
Mayni 110kV	18/01/2020 02:45:00	12	24750.0	3482.5	326.56	-3155.94	12.75	0.00	1.637	0.000000
Mayni 110kV	18/01/2020 03:00:00	13	24750.0	3485.0	178.13	-3306.87	13.36	0.00	3.057	103.472934
Mayni 110kV	18/01/2020 03:15:00	14	24750.0	3407.5	256.25	-3151.25	12.73	0.00	4.375	895.881890
Mayni 110kV	18/01/2020 03:30:00	15	24750.0	3415.0	1520.31	-1894.69	7.66	0.00	4.375	704.312018
Mayni 110kV	18/01/2020 03:45:00	16	24750.0	3432.5	2632.81	-799.69	3.23	0.00	3.057	638.235026
Mayni 110kV	18/01/2020 04:00:00	17	24750.0	3432.5	3526.56	94.06	0.38	0.00	3.057	0.000000
Mayni 110kV	18/01/2020 04:15:00	18	24750.0	3440.0	4435.94	995.94	4.02	0.00	4.375	0.000000
Mayni 110kV	18/01/2020 04:30:00	19	24750.0	3447.5	4832.81	1385.31	5.6	0.00	4.046	0.000000
Mayni 110kV	18/01/2020 04:45:00	20	24750.0	3452.5	5040.62	1588.12	6.42	0.00	-3.387	0.000000
Mayni 110kV	18/01/2020 05:00:00	21	24750.0	3462.5	4764.06	1301.56	5.26	0.00	-1.469	0.000000

Mayni 110kV	18/01/2020 05:15:00	22	24750.0	3470.0	5078.12	1608.12	6.5	0.00	-2.159	0.000000
Mayni 110kV	18/01/2020 05:30:00	23	24750.0	5195.0	5775.0	580.0	2.34	0.00	-2.111	0.000000
Mayni 110kV	18/01/2020 05:45:00	24	24750.0	5112.5	5693.75	581.25	2.35	0.00	-1.637	0.000000
Mayni 110kV	18/01/2020 06:00:00	25	24750.0	5030.0	5973.44	943.44	3.81	0.00	-1.091	0.000000
Mayni 110kV	18/01/2020 06:15:00	26	24750.0	4972.5	6271.88	1299.38	5.25	0.00	-2.728	0.000000
Mayni 110kV	18/01/2020 06:30:00	27	24750.0	4862.5	5987.5	1125.0	4.55	0.00	-2.445	0.000000
Mayni 110kV	18/01/2020 06:45:00	28	24750.0	5195.0	5595.31	400.31	1.62	0.00	-1.519	0.000000
Mayni 110kV	18/01/2020 07:00:00	29	24750.0	5112.5	5923.44	810.94	3.28	0.00	-1.495	0.000000
Mayni 110kV	18/01/2020 07:15:00	30	24750.0	4530.0	6275.0	1745.0	7.05	0.00	-4.046	0.000000
Mayni 110kV	18/01/2020 07:30:00	31	24750.0	4472.5	6918.75	2446.25	9.88	0.00	-2.182	-881.799652
Mayni 110kV	18/01/2020 07:45:00	32	24750.0	4362.5	6987.5	2625.0	10.61	0.00	-3.387	-696.325283
Mayni 110kV	18/01/2020 08:00:00	33	24750.0	4280.0	8120.31	3840.31	15.52	63.91	-0.546	-229.458401
Mayni 110kV	18/01/2020 08:15:00	34	24750.0	4195.0	7592.19	3397.19	13.73	0.00	-3.716	-1174.688928
Mayni 110kV	18/01/2020 08:30:00	35	24750.0	4112.5	7471.87	3359.37	13.57	0.00	2.728	0.000000
Mayni 110kV	18/01/2020 08:45:00	36	24750.0	4030.0	7615.62	3585.62	14.49	0.00	3.387	0.000000
Mayni 110kV	18/01/2020 09:00:00	37	24750.0	4987.5	7339.06	2351.56	9.5	0.00	2.182	0.000000
Mayni 110kV	18/01/2020 09:15:00	38	24750.0	4922.5	6675.0	1752.5	7.08	0.00	-2.182	-152.911205
Mayni 110kV	18/01/2020 09:30:00	39	24750.0	4632.5	5998.44	1365.94	5.52	0.00	-2.728	-314.215062
Mayni 110kV	18/01/2020 09:45:00	40	24750.0	4392.5	5132.81	740.31	2.99	0.00	-2.182	-32.844125
Mayni 110kV	18/01/2020 10:00:00	41	24750.0	4212.5	4679.69	467.19	1.89	0.00	-3.057	-44.610147
Mayni 110kV	18/01/2020 10:15:00	42	24750.0	6327.5	3976.56	-2350.94	9.5	0.00	-3.387	0.000000

Mayni 110kV	18/01/2020 10:30:00	43	24750.0	7160.0	3284.38	-3875.62	15.66	81.56	-2.182	0.000000
Mayni 110kV	18/01/2020 10:45:00	44	24750.0	7112.5	3060.94	-4051.56	16.37	169.53	-2.728	0.000000
Mayni 110kV	18/01/2020 11:00:00	45	24750.0	6862.5	2400.0	-4462.5	18.03	375.00	0.000	0.000000
Mayni 110kV	18/01/2020 11:15:00	46	24750.0	6777.5	1462.5	-5315.0	21.47	801.25	-0.862	0.000000
Mayni 110kV	18/01/2020 11:30:00	47	24750.0	6585.0	1037.5	-5547.5	22.41	917.50	-1.923	0.000000
Mayni 110kV	18/01/2020 11:45:00	48	24750.0	3555.0	770.31	-2784.69	11.25	0.00	-1.637	0.000000
Mayni 110kV	18/01/2020 12:00:00	49	24750.0	3565.0	531.25	-3033.75	12.26	0.00	-2.182	0.000000
Mayni 110kV	18/01/2020 12:15:00	50	24750.0	3520.0	534.38	-2985.62	12.06	0.00	-3.057	0.000000
Mayni 110kV	18/01/2020 12:30:00	51	24750.0	3432.5	634.37	-2798.13	11.31	0.00	4.375	0.000000
Mayni 110kV	18/01/2020 12:45:00	52	24750.0	3432.5	629.69	-2802.81	11.32	0.00	-3.387	0.000000
Mayni 110kV	18/01/2020 13:00:00	53	24750.0	3440.0	684.38	-2755.62	11.13	0.00	-1.026	0.000000
Mayni 110kV	18/01/2020 13:15:00	54	24750.0	3447.5	565.62	-2881.88	11.64	0.00	-4.708	0.000000
Mayni 110kV	18/01/2020 13:30:00	55	24750.0	3452.5	754.69	-2697.81	10.9	0.00	-4.375	0.000000
Mayni 110kV	18/01/2020 13:45:00	56	24750.0	3462.5	751.56	-2710.94	10.95	0.00	-5.693	0.000000
Mayni 110kV	18/01/2020 14:00:00	57	24750.0	3470.0	715.62	-2754.38	11.13	0.00	-3.716	0.000000
Mayni 110kV	18/01/2020 14:15:00	58	24750.0	3477.5	470.31	-3007.19	12.15	0.00	-4.046	0.000000
Mayni 110kV	18/01/2020 14:30:00	59	24750.0	3440.0	651.56	-2788.44	11.27	0.00	-3.716	0.000000
Mayni 110kV	18/01/2020 14:45:00	60	24750.0	3447.5	437.5	-3010.0	12.16	0.00	-2.631	0.000000
Mayni 110kV	18/01/2020 15:00:00	61	24750.0	3452.5	345.31	-3107.19	12.55	0.00	0.000	0.000000
Mayni 110kV	18/01/2020 15:15:00	62	24750.0	3462.5	420.31	-3042.19	12.29	0.00	-1.637	0.000000
Mayni 110kV	18/01/2020 15:30:00	63	24750.0	3470.0	431.25	-3038.75	12.28	0.00	-2.728	0.000000

Mayni 110kV	18/01/2020 15:45:00	64	24750.0	3477.5	639.06	-2838.44	11.47	0.00	3.716	0.000000
Mayni 110kV	18/01/2020 16:00:00	65	24750.0	3487.5	1146.88	-2340.62	9.46	0.00	1.637	0.000000
Mayni 110kV	18/01/2020 16:15:00	66	24750.0	3482.5	871.88	-2610.62	10.55	0.00	-3.057	0.000000
Mayni 110kV	18/01/2020 16:30:00	67	24750.0	3485.0	515.62	-2969.38	12.0	0.00	-2.728	0.000000
Mayni 110kV	18/01/2020 16:45:00	68	24750.0	3487.5	129.69	-3357.81	13.57	0.00	3.387	0.000000
Mayni 110kV	18/01/2020 17:00:00	69	24750.0	3482.5	250.0	-3232.5	13.06	0.00	-1.637	0.000000
Mayni 110kV	18/01/2020 17:15:00	70	24750.0	3470.0	384.38	-3085.62	12.47	0.00	-3.387	0.000000
Mayni 110kV	18/01/2020 17:30:00	71	24750.0	3477.5	340.62	-3136.88	12.67	0.00	-3.057	0.000000
Mayni 110kV	18/01/2020 17:45:00	72	24750.0	3487.5	557.81	-2929.69	11.84	0.00	-3.057	0.000000
Mayni 110kV	18/01/2020 18:00:00	73	24750.0	3482.5	807.81	-2674.69	10.81	0.00	-1.027	0.000000
Mayni 110kV	18/01/2020 18:15:00	74	24750.0	3485.0	678.12	-2806.88	11.34	0.00	-5.364	0.000000
Mayni 110kV	18/01/2020 18:30:00	75	24750.0	3407.5	457.81	-2949.69	11.92	0.00	-3.716	0.000000
Mayni 110kV	18/01/2020 18:45:00	76	24750.0	3415.0	270.31	-3144.69	12.71	0.00	-2.728	0.000000
Mayni 110kV	18/01/2020 19:00:00	77	24750.0	3432.5	170.31	-3262.19	13.18	0.00	-1.091	0.000000
Mayni 110kV	18/01/2020 19:15:00	78	24750.0	3432.5	76.56	-3355.94	13.56	0.00	-3.055	0.000000
Mayni 110kV	18/01/2020 19:30:00	79	24750.0	3440.0	154.69	-3285.31	13.27	0.00	0.000	0.000000
Mayni 110kV	18/01/2020 19:45:00	80	24750.0	3447.5	95.31	-3352.19	13.54	0.00	0.000	0.000000
Mayni 110kV	18/01/2020 20:00:00	81	24750.0	3452.5	17.19	-3435.31	13.88	0.00	0.000	0.000000
Mayni 110kV	18/01/2020 20:15:00	82	24750.0	3462.5	0.0	-3462.5	13.99	0.00	2.728	1865.292368
Mayni 110kV	18/01/2020 20:30:00	83	24750.0	3470.0	0.0	-3470.0	14.02	0.00	2.182	2065.221391
Mayni 110kV	18/01/2020 20:45:00	84	24750.0	3477.5	0.0	-3477.5	14.05	0.00	3.057	2490.837554

Mayni 110kV	18/01/2020 21:00:00	85	24750.0	3462.5	0.0	-3462.5	13.99	0.00	-2.182	0.000000
Mayni 110kV	18/01/2020 21:15:00	86	24750.0	3470.0	7.81	-3462.19	13.99	0.00	0.000	0.000000
Mayni 110kV	18/01/2020 21:30:00	87	24750.0	3477.5	92.19	-3385.31	13.68	0.00	0.546	0.000000
Mayni 110kV	18/01/2020 21:45:00	88	24750.0	3440.0	218.75	-3221.25	13.02	0.00	0.000	0.000000
Mayni 110kV	18/01/2020 22:00:00	89	24750.0	3447.5	712.5	-2735.0	11.05	0.00	-1.637	0.000000
Mayni 110kV	18/01/2020 22:15:00	90	24750.0	3452.5	798.44	-2654.06	10.72	0.00	-3.057	0.000000
Mayni 110kV	18/01/2020 22:30:00	91	24750.0	3462.5	1203.13	-2259.37	9.13	0.00	3.387	1920.471752
Mayni 110kV	18/01/2020 22:45:00	92	24750.0	3470.0	1278.12	-2191.88	8.86	0.00	2.182	250.677534
Mayni 110kV	18/01/2020 23:00:00	93	24750.0	3477.5	1601.56	-1875.94	7.58	0.00	-2.182	0.000000
Mayni 110kV	18/01/2020 23:15:00	94	24750.0	3462.5	1735.94	-1726.56	6.98	0.00	0.000	0.000000
Mayni 110kV	18/01/2020 23:30:00	95	24750.0	3470.0	2001.56	-1468.44	5.93	0.00	-2.182	0.000000
Mayni 110kV	18/01/2020 23:45:00	96	24750.0	3477.5	2295.31	-1182.19	4.78	0.00	0.000	0.000000
Mayni 110kV	19/01/2020 00:00:00	1	24750.0	3407.5	2440.63	-966.87	3.91	0.00	0.000	0.000000
Mayni 110kV	19/01/2020 00:15:00	2	24750.0	3415.0	2690.62	-724.38	2.93	0.00	-1.573	0.000000
Mayni 110kV	19/01/2020 00:30:00	3	24750.0	3432.5	2717.19	-715.31	2.89	0.00	-1.573	0.000000
Mayni 110kV	19/01/2020 00:45:00	4	24750.0	3432.5	2523.44	-909.06	3.67	0.00	2.957	102.064293
Mayni 110kV	19/01/2020 01:00:00	5	24750.0	3440.0	2418.75	-1021.25	4.13	0.00	2.097	745.222339
Mayni 110kV	19/01/2020 01:15:00	6	24750.0	3447.5	2290.63	-1156.87	4.67	0.00	2.957	585.511200
Mayni 110kV	19/01/2020 01:30:00	7	24750.0	3452.5	2379.69	-1072.81	4.33	0.00	3.630	297.725957
Mayni 110kV	19/01/2020 01:45:00	8	24750.0	3462.5	2423.44	-1039.06	4.2	0.00	2.097	338.781512
Mayni 110kV	19/01/2020 02:00:00	9	24750.0	3470.0	2259.38	-1210.62	4.89	0.00	-2.621	0.000000

Mayni 110kV	19/01/2020 02:15:00	10	24750.0	3477.5	1875.0	-1602.5	6.47	0.00	-3.966	0.000000
Mayni 110kV	19/01/2020 02:30:00	11	24750.0	3487.5	1443.75	-2043.75	8.26	0.00	-2.097	0.000000
Mayni 110kV	19/01/2020 02:45:00	12	24750.0	3482.5	551.56	-2930.94	11.84	0.00	-2.621	0.000000
Mayni 110kV	19/01/2020 03:00:00	13	24750.0	3485.0	314.06	-3170.94	12.81	0.00	-2.958	0.000000
Mayni 110kV	19/01/2020 03:15:00	14	24750.0	3407.5	201.56	-3205.94	12.95	0.00	-2.097	0.000000
Mayni 110kV	19/01/2020 03:30:00	15	24750.0	3415.0	235.94	-3179.06	12.84	0.00	-3.293	0.000000
Mayni 110kV	19/01/2020 03:45:00	16	24750.0	3432.5	360.94	-3071.56	12.41	0.00	2.622	0.000000
Mayni 110kV	19/01/2020 04:00:00	17	24750.0	3432.5	478.12	-2954.38	11.94	0.00	-2.621	0.000000
Mayni 110kV	19/01/2020 04:15:00	18	24750.0	3440.0	837.5	-2602.5	10.52	0.00	-2.958	0.000000
Mayni 110kV	19/01/2020 04:30:00	19	24750.0	3447.5	801.56	-2645.94	10.69	0.00	1.573	0.000000
Mayni 110kV	19/01/2020 04:45:00	20	24750.0	3452.5	1040.62	-2411.88	9.74	0.00	2.097	511.459574
Mayni 110kV	19/01/2020 05:00:00	21	24750.0	3462.5	1168.75	-2293.75	9.27	0.00	2.097	57.807378
Mayni 110kV	19/01/2020 05:15:00	22	24750.0	3470.0	1420.31	-2049.69	8.28	0.00	2.097	557.832181
Mayni 110kV	19/01/2020 05:30:00	23	24750.0	3407.5	1481.25	-1926.25	7.78	0.00	0.625	720.170413
Mayni 110kV	19/01/2020 05:45:00	24	24750.0	3415.0	1296.88	-2118.12	8.56	0.00	-0.524	0.000000
Mayni 110kV	19/01/2020 06:00:00	25	24750.0	3432.5	1484.38	-1948.12	7.87	0.00	-0.424	0.000000
Mayni 110kV	19/01/2020 06:15:00	26	24750.0	3432.5	1545.31	-1887.19	7.63	0.00	0.000	0.000000
Mayni 110kV	19/01/2020 06:30:00	27	24750.0	3440.0	2267.19	-1172.81	4.74	0.00	2.956	0.000000
Mayni 110kV	19/01/2020 06:45:00	28	24750.0	3447.5	1710.94	-1736.56	7.02	0.00	4.302	2342.310740
Mayni 110kV	19/01/2020 07:00:00	29	24750.0	3452.5	1067.19	-2385.31	9.64	0.00	2.097	809.518001
Mayni 110kV	19/01/2020 07:15:00	30	24750.0	3462.5	987.5	-2475.0	10.0	0.00	3.294	1231.780194

Mayni 110kV	19/01/2020 07:30:00	31	24750.0	3470.0	1104.69	-2365.31	9.56	0.00	-3.630	0.000000
Mayni 110kV	19/01/2020 07:45:00	32	24750.0	3477.5	1312.5	-2165.0	8.75	0.00	-5.311	0.000000
Mayni 110kV	19/01/2020 08:00:00	33	24750.0	3487.5	912.5	-2575.0	10.4	0.00	-3.966	0.000000
Mayni 110kV	19/01/2020 08:15:00	34	24750.0	3482.5	848.44	-2634.06	10.64	0.00	-5.647	0.000000
Mayni 110kV	19/01/2020 08:30:00	35	24750.0	3485.0	523.44	-2961.56	11.97	0.00	6.655	0.000000
Mayni 110kV	19/01/2020 08:45:00	36	24750.0	3407.5	321.88	-3085.62	12.47	0.00	-3.966	0.000000
Mayni 110kV	19/01/2020 09:00:00	37	24750.0	3415.0	251.56	-3163.44	12.78	0.00	-3.966	0.000000
Mayni 110kV	19/01/2020 09:15:00	38	24750.0	3432.5	168.75	-3263.75	13.19	0.00	-3.966	0.000000
Mayni 110kV	19/01/2020 09:30:00	39	24750.0	3432.5	45.31	-3387.19	13.69	0.00	-2.621	0.000000
Mayni 110kV	19/01/2020 09:45:00	40	24750.0	3440.0	10.94	-3429.06	13.85	0.00	-2.958	0.000000
Mayni 110kV	19/01/2020 10:00:00	41	24750.0	3447.5	1.56	-3445.94	13.92	0.00	-3.294	0.000000
Mayni 110kV	19/01/2020 10:15:00	42	24750.0	3452.5	10.94	-3441.56	13.91	0.00	3.966	0.000000
Mayni 110kV	19/01/2020 10:30:00	43	24750.0	3462.5	39.06	-3423.44	13.83	0.00	2.621	0.000000
Mayni 110kV	19/01/2020 10:45:00	44	24750.0	3470.0	56.25	-3413.75	13.79	0.00	1.573	0.000000
Mayni 110kV	19/01/2020 11:00:00	45	24750.0	3407.5	45.31	-3362.19	13.58	0.00	0.000	0.000000
Mayni 110kV	19/01/2020 11:15:00	46	24750.0	3415.0	62.5	-3352.5	13.55	0.00	0.000	0.000000
Mayni 110kV	19/01/2020 11:30:00	47	24750.0	3432.5	81.25	-3351.25	13.54	0.00	2.621	0.000000
Mayni 110kV	19/01/2020 11:45:00	48	24750.0	3432.5	71.87	-3360.63	13.58	0.00	1.049	0.000000
Mayni 110kV	19/01/2020 12:00:00	49	24750.0	3440.0	68.75	-3371.25	13.62	0.00	2.097	0.000000
Mayni 110kV	19/01/2020 12:15:00	50	24750.0	3447.5	207.81	-3239.69	13.09	0.00	5.983	0.000000
Mayni 110kV	19/01/2020 12:30:00	51	24750.0	3452.5	125.0	-3327.5	13.44	0.00	5.311	0.000000

Mayni 110kV	19/01/2020 12:45:00	52	24750.0	3462.5	206.25	-3256.25	13.16	0.00	-4.638	0.000000
Mayni 110kV	19/01/2020 13:00:00	53	24750.0	3470.0	278.12	-3191.88	12.9	0.00	-2.621	0.000000
Mayni 110kV	19/01/2020 13:15:00	54	24750.0	3477.5	95.31	-3382.19	13.67	0.00	1.573	0.000000
Mayni 110kV	19/01/2020 13:30:00	55	24750.0	3487.5	126.56	-3360.94	13.58	0.00	2.097	0.000000
Mayni 110kV	19/01/2020 13:45:00	56	24750.0	3482.5	153.12	-3329.38	13.45	0.00	1.048	0.000000
Mayni 110kV	19/01/2020 14:00:00	57	24750.0	3485.0	129.69	-3355.31	13.56	0.00	0.000	0.000000
Mayni 110kV	19/01/2020 14:15:00	58	24750.0	3407.5	118.75	-3288.75	13.29	0.00	0.000	0.000000
Mayni 110kV	19/01/2020 14:30:00	59	24750.0	3415.0	271.88	-3143.12	12.7	0.00	0.000	0.000000
Mayni 110kV	19/01/2020 14:45:00	60	24750.0	3432.5	281.25	-3151.25	12.73	0.00	3.294	0.000000
Mayni 110kV	19/01/2020 15:00:00	61	24750.0	3432.5	256.25	-3176.25	12.83	0.00	1.048	0.000000
Mayni 110kV	19/01/2020 15:15:00	62	24750.0	3440.0	307.81	-3132.19	12.66	0.00	2.621	0.000000
Mayni 110kV	19/01/2020 15:30:00	63	24750.0	3447.5	284.38	-3163.12	12.78	0.00	4.975	0.000000
Mayni 110kV	19/01/2020 15:45:00	64	24750.0	3452.5	323.44	-3129.06	12.64	0.00	-3.630	0.000000
Mayni 110kV	19/01/2020 16:00:00	65	24750.0	3462.5	126.56	-3335.94	13.48	0.00	3.294	0.000000
Mayni 110kV	19/01/2020 16:15:00	66	24750.0	3470.0	50.0	-3420.0	13.82	0.00	-3.294	0.000000
Mayni 110kV	19/01/2020 16:30:00	67	24750.0	3485.0	81.25	-3403.75	13.75	0.00	-4.302	0.000000
Mayni 110kV	19/01/2020 16:45:00	68	24750.0	3487.5	93.75	-3393.75	13.71	0.00	6.319	0.000000
Mayni 110kV	19/01/2020 17:00:00	69	24750.0	3482.5	57.81	-3424.69	13.84	0.00	2.173	0.000000
Mayni 110kV	19/01/2020 17:15:00	70	24750.0	3470.0	12.5	-3457.5	13.97	0.00	2.957	3028.827439
Mayni 110kV	19/01/2020 17:30:00	71	24750.0	3477.5	84.38	-3393.12	13.71	0.00	3.294	2072.993350
Mayni 110kV	19/01/2020 17:45:00	72	24750.0	3487.5	137.5	-3350.0	13.54	0.00	2.097	2215.839670

Mayni 110kV	19/01/2020 18:00:00	73	24750.0	3482.5	90.62	-3391.88	13.7	0.00	2.621	2732.741696
Mayni 110kV	19/01/2020 18:15:00	74	24750.0	3485.0	60.94	-3424.06	13.83	0.00	6.655	1648.327534
Mayni 110kV	19/01/2020 18:30:00	75	24750.0	3407.5	301.56	-3105.94	12.55	0.00	-1.573	0.000000
Mayni 110kV	19/01/2020 18:45:00	76	24750.0	3415.0	596.87	-2818.13	11.39	0.00	2.097	9.673677
Mayni 110kV	19/01/2020 19:00:00	77	24750.0	3432.5	715.62	-2716.88	10.98	0.00	1.048	184.588844
Mayni 110kV	19/01/2020 19:15:00	78	24750.0	3432.5	1071.87	-2360.63	9.54	0.00	-1.049	0.000000
Mayni 110kV	19/01/2020 19:30:00	79	24750.0	3440.0	1193.75	-2246.25	9.08	0.00	-1.049	0.000000
Mayni 110kV	19/01/2020 19:45:00	80	24750.0	3447.5	1621.88	-1825.62	7.38	0.00	-0.524	0.000000
Mayni 110kV	19/01/2020 20:00:00	81	24750.0	3452.5	1965.62	-1486.88	6.01	0.00	-2.097	0.000000
Mayni 110kV	19/01/2020 20:15:00	82	24750.0	3462.5	2170.31	-1292.19	5.22	0.00	-5.311	0.000000
Mayni 110kV	19/01/2020 20:30:00	83	24750.0	3470.0	2085.94	-1384.06	5.59	0.00	-4.302	0.000000
Mayni 110kV	19/01/2020 20:45:00	84	24750.0	3477.5	1946.88	-1530.62	6.18	0.00	-2.957	0.000000
Mayni 110kV	19/01/2020 21:00:00	85	24750.0	3462.5	1745.31	-1717.19	6.94	0.00	-2.621	0.000000
Mayni 110kV	19/01/2020 21:15:00	86	24750.0	3470.0	1565.62	-1904.38	7.69	0.00	-0.524	0.000000
Mayni 110kV	19/01/2020 21:30:00	87	24750.0	3477.5	1432.81	-2044.69	8.26	0.00	-2.510	0.000000
Mayni 110kV	19/01/2020 21:45:00	88	24750.0	3440.0	1232.81	-2207.19	8.92	0.00	-1.313	0.000000
Mayni 110kV	19/01/2020 22:00:00	89	24750.0	3447.5	1212.5	-2235.0	9.03	0.00	-1.954	0.000000
Mayni 110kV	19/01/2020 22:15:00	90	24750.0	3452.5	1115.62	-2336.88	9.44	0.00	-1.573	0.000000
Mayni 110kV	19/01/2020 22:30:00	91	24750.0	3462.5	1182.81	-2279.69	9.21	0.00	0.000	0.000000
Mayni 110kV	19/01/2020 22:45:00	92	24750.0	3470.0	1056.25	-2413.75	9.75	0.00	-1.048	0.000000
Mayni 110kV	19/01/2020 23:00:00	93	24750.0	3477.5	960.94	-2516.56	10.17	0.00	-1.573	0.000000

Mayni 110kV	19/01/2020 23:15:00	94	24750.0	3462.5	920.31	-2542.19	10.27	0.00	-2.097	0.000000
Mayni 110kV	19/01/2020 23:30:00	95	24750.0	3470.0	710.94	-2759.06	11.15	0.00	-0.945	0.000000
Mayni 110kV	19/01/2020 23:45:00	96	24750.0	3477.5	560.94	-2916.56	11.78	0.00	0.000	0.000000
Muktainagar 132kV	13/01/2020 00:00:00	1	12500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Muktainagar 132kV	13/01/2020 00:15:00	2	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	13/01/2020 00:30:00	3	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	13/01/2020 00:45:00	4	12500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Muktainagar 132kV	13/01/2020 01:00:00	5	12500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Muktainagar 132kV	13/01/2020 01:15:00	6	12500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Muktainagar 132kV	13/01/2020 01:30:00	7	12500.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Muktainagar 132kV	13/01/2020 01:45:00	8	12500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Muktainagar 132kV	13/01/2020 02:00:00	9	12500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Muktainagar 132kV	13/01/2020 02:15:00	10	12500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Muktainagar 132kV	13/01/2020 02:30:00	11	12500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Muktainagar 132kV	13/01/2020 02:45:00	12	12500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Muktainagar 132kV	13/01/2020 03:00:00	13	12500.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Muktainagar 132kV	13/01/2020 03:15:00	14	12500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Muktainagar 132kV	13/01/2020 03:30:00	15	12500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Muktainagar 132kV	13/01/2020 03:45:00	16	12500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Muktainagar 132kV	13/01/2020 04:00:00	17	12500.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Muktainagar 132kV	13/01/2020 04:15:00	18	12500.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Muktainagar 132kV	13/01/2020 04:30:00	19	12500.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Muktainagar 132kV	13/01/2020 04:45:00	20	12500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Muktainagar 132kV	13/01/2020 05:00:00	21	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	13/01/2020 05:15:00	22	12500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Muktainagar 132kV	13/01/2020 05:30:00	23	12500.0	32.5	0.0	-32.5	0.26	0.00	-3.246	0.000000
Muktainagar 132kV	13/01/2020 05:45:00	24	12500.0	32.5	0.0	-32.5	0.26	0.00	-0.586	0.000000
Muktainagar 132kV	13/01/2020 06:00:00	25	12500.0	32.5	0.0	-32.5	0.26	0.00	-3.563	0.000000
Muktainagar 132kV	13/01/2020 06:15:00	26	12500.0	35.0	0.0	-35.0	0.28	0.00	4.196	0.000000
Muktainagar 132kV	13/01/2020 06:30:00	27	12500.0	35.0	0.0	-35.0	0.28	0.00	-5.464	0.000000
Muktainagar 132kV	13/01/2020 06:45:00	28	12500.0	35.0	0.0	-35.0	0.28	0.00	-4.597	0.000000
Muktainagar 132kV	13/01/2020 07:00:00	29	12500.0	42.5	20.0	-22.5	0.18	0.00	-7.683	0.000000
Muktainagar 132kV	13/01/2020 07:15:00	30	12500.0	215.0	120.0	-95.0	0.76	0.00	4.831	56.930871
Muktainagar 132kV	13/01/2020 07:30:00	31	12500.0	557.5	360.0	-197.5	1.58	0.00	1.172	0.000000
Muktainagar 132kV	13/01/2020 07:45:00	32	12500.0	1017.5	620.0	-397.5	3.18	0.00	0.586	0.000000
Muktainagar 132kV	13/01/2020 08:00:00	33	12500.0	1575.0	990.0	-585.0	4.68	0.00	0.000	0.000000
Muktainagar 132kV	13/01/2020 08:15:00	34	12500.0	2115.0	1340.0	-775.0	6.2	0.00	-2.343	0.000000
Muktainagar 132kV	13/01/2020 08:30:00	35	12500.0	2875.0	1810.0	-1065.0	8.52	0.00	2.929	0.000000
Muktainagar 132kV	13/01/2020 08:45:00	36	12500.0	3840.0	2510.0	-1330.0	10.64	0.00	1.757	0.000000
Muktainagar 132kV	13/01/2020 09:00:00	37	12500.0	4970.0	4740.0	-230.0	1.84	0.00	2.343	0.000000
Muktainagar 132kV	13/01/2020 09:15:00	38	12500.0	5845.0	5740.0	-105.0	0.84	0.00	3.246	0.000000
Muktainagar 132kV	13/01/2020 09:30:00	39	12500.0	6807.5	6720.0	-87.5	0.7	0.00	4.831	0.000000

Muktainagar 132kV	13/01/2020 09:45:00	40	12500.0	7602.5	7420.0	-182.5	1.46	0.00	-1.757	0.000000
Muktainagar 132kV	13/01/2020 10:00:00	41	12500.0	8020.0	8020.0	0.0	0.0	0.00	-2.929	0.000000
Muktainagar 132kV	13/01/2020 10:15:00	42	12500.0	8720.0	8550.0	-170.0	1.36	0.00	3.563	0.000000
Muktainagar 132kV	13/01/2020 10:30:00	43	12500.0	9112.5	9120.0	7.5	0.06	0.00	2.931	0.000000
Muktainagar 132kV	13/01/2020 10:45:00	44	12500.0	9692.5	9540.0	-152.5	1.22	0.00	-2.929	0.000000
Muktainagar 132kV	13/01/2020 11:00:00	45	12500.0	9637.5	9770.0	132.5	1.06	0.00	-4.514	-23.739953
Muktainagar 132kV	13/01/2020 11:15:00	46	12500.0	9970.0	9960.0	-10.0	0.08	0.00	-2.929	0.000000
Muktainagar 132kV	13/01/2020 11:30:00	47	12500.0	10195.0	10210.0	15.0	0.12	0.00	-2.343	-0.452130
Muktainagar 132kV	13/01/2020 11:45:00	48	12500.0	10375.0	10470.0	95.0	0.76	0.00	4.197	0.000000
Muktainagar 132kV	13/01/2020 12:00:00	49	12500.0	10485.0	10560.0	75.0	0.6	0.00	3.723	0.000000
Muktainagar 132kV	13/01/2020 12:15:00	50	12500.0	10495.0	10500.0	5.0	0.04	0.00	3.880	0.000000
Muktainagar 132kV	13/01/2020 12:30:00	51	12500.0	10477.5	10440.0	-37.5	0.3	0.00	-1.757	0.000000
Muktainagar 132kV	13/01/2020 12:45:00	52	12500.0	10442.5	10640.0	197.5	1.58	0.00	-1.757	-10.650606
Muktainagar 132kV	13/01/2020 13:00:00	53	12500.0	10215.0	10240.0	25.0	0.2	0.00	-1.172	-1.695775
Muktainagar 132kV	13/01/2020 13:15:00	54	12500.0	9912.5	10150.0	237.5	1.9	0.00	-1.172	-16.978985
Muktainagar 132kV	13/01/2020 13:30:00	55	12500.0	9867.5	9940.0	72.5	0.58	0.00	0.000	0.000000
Muktainagar 132kV	13/01/2020 13:45:00	56	12500.0	9707.5	9830.0	122.5	0.98	0.00	2.928	0.000000
Muktainagar 132kV	13/01/2020 14:00:00	57	12500.0	9412.5	9230.0	-182.5	1.46	0.00	-4.197	0.000000
Muktainagar 132kV	13/01/2020 14:15:00	58	12500.0	8975.0	8650.0	-325.0	2.6	0.00	-6.415	0.000000
Muktainagar 132kV	13/01/2020 14:30:00	59	12500.0	8465.0	8260.0	-205.0	1.64	0.00	-4.514	0.000000
Muktainagar 132kV	13/01/2020 14:45:00	60	12500.0	7865.0	7970.0	105.0	0.84	0.00	-7.683	-44.484622

Muktainagar 132kV	13/01/2020 15:00:00	61	12500.0	7340.0	7210.0	-130.0	1.04	0.00	1.757	0.000000
Muktainagar 132kV	13/01/2020 15:15:00	62	12500.0	6347.5	6490.0	142.5	1.14	0.00	5.141	0.000000
Muktainagar 132kV	13/01/2020 15:30:00	63	12500.0	5590.0	5690.0	100.0	0.8	0.00	-4.831	-43.204321
Muktainagar 132kV	13/01/2020 15:45:00	64	12500.0	5037.5	4830.0	-207.5	1.66	0.00	-3.563	0.000000
Muktainagar 132kV	13/01/2020 16:00:00	65	12500.0	3902.5	3990.0	87.5	0.7	0.00	-2.929	-15.765275
Muktainagar 132kV	13/01/2020 16:15:00	66	12500.0	2880.0	2930.0	50.0	0.4	0.00	-4.197	-12.625476
Muktainagar 132kV	13/01/2020 16:30:00	67	12500.0	2075.0	2080.0	5.0	0.04	0.00	-4.831	-0.548265
Muktainagar 132kV	13/01/2020 16:45:00	68	12500.0	1540.0	1370.0	-170.0	1.36	0.00	-4.197	0.000000
Muktainagar 132kV	13/01/2020 17:00:00	69	12500.0	1082.5	740.0	-342.5	2.74	0.00	-3.246	0.000000
Muktainagar 132kV	13/01/2020 17:15:00	70	12500.0	687.5	440.0	-247.5	1.98	0.00	-3.880	0.000000
Muktainagar 132kV	13/01/2020 17:30:00	71	12500.0	300.0	210.0	-90.0	0.72	0.00	-3.880	0.000000
Muktainagar 132kV	13/01/2020 17:45:00	72	12500.0	70.0	60.0	-10.0	0.08	0.00	2.343	1.308860
Muktainagar 132kV	13/01/2020 18:00:00	73	12500.0	42.5	0.0	-42.5	0.34	0.00	-0.586	0.000000
Muktainagar 132kV	13/01/2020 18:15:00	74	12500.0	37.5	0.0	-37.5	0.3	0.00	3.563	10.257649
Muktainagar 132kV	13/01/2020 18:30:00	75	12500.0	35.0	0.0	-35.0	0.28	0.00	2.343	20.361581
Muktainagar 132kV	13/01/2020 18:45:00	76	12500.0	35.0	0.0	-35.0	0.28	0.00	0.586	1.034840
Muktainagar 132kV	13/01/2020 19:00:00	77	12500.0	35.0	0.0	-35.0	0.28	0.00	-0.586	0.000000
Muktainagar 132kV	13/01/2020 19:15:00	78	12500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Muktainagar 132kV	13/01/2020 19:30:00	79	12500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Muktainagar 132kV	13/01/2020 19:45:00	80	12500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Muktainagar 132kV	13/01/2020 20:00:00	81	12500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Muktainagar 132kV	13/01/2020 20:15:00	82	12500.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Muktainagar 132kV	13/01/2020 20:30:00	83	12500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Muktainagar 132kV	13/01/2020 20:45:00	84	12500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Muktainagar 132kV	13/01/2020 21:00:00	85	12500.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Muktainagar 132kV	13/01/2020 21:15:00	86	12500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Muktainagar 132kV	13/01/2020 21:30:00	87	12500.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Muktainagar 132kV	13/01/2020 21:45:00	88	12500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Muktainagar 132kV	13/01/2020 22:00:00	89	12500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Muktainagar 132kV	13/01/2020 22:15:00	90	12500.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Muktainagar 132kV	13/01/2020 22:30:00	91	12500.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Muktainagar 132kV	13/01/2020 22:45:00	92	12500.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Muktainagar 132kV	13/01/2020 23:00:00	93	12500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Muktainagar 132kV	13/01/2020 23:15:00	94	12500.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Muktainagar 132kV	13/01/2020 23:30:00	95	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	13/01/2020 23:45:00	96	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	14/01/2020 00:00:00	1	12500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Muktainagar 132kV	14/01/2020 00:15:00	2	12500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Muktainagar 132kV	14/01/2020 00:30:00	3	12500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Muktainagar 132kV	14/01/2020 00:45:00	4	12500.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Muktainagar 132kV	14/01/2020 01:00:00	5	12500.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Muktainagar 132kV	14/01/2020 01:15:00	6	12500.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Muktainagar 132kV	14/01/2020 01:30:00	7	12500.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Muktainagar 132kV	14/01/2020 01:45:00	8	12500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Muktainagar 132kV	14/01/2020 02:00:00	9	12500.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Muktainagar 132kV	14/01/2020 02:15:00	10	12500.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Muktainagar 132kV	14/01/2020 02:30:00	11	12500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Muktainagar 132kV	14/01/2020 02:45:00	12	12500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Muktainagar 132kV	14/01/2020 03:00:00	13	12500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Muktainagar 132kV	14/01/2020 03:15:00	14	12500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Muktainagar 132kV	14/01/2020 03:30:00	15	12500.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Muktainagar 132kV	14/01/2020 03:45:00	16	12500.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Muktainagar 132kV	14/01/2020 04:00:00	17	12500.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Muktainagar 132kV	14/01/2020 04:15:00	18	12500.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Muktainagar 132kV	14/01/2020 04:30:00	19	12500.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Muktainagar 132kV	14/01/2020 04:45:00	20	12500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Muktainagar 132kV	14/01/2020 05:00:00	21	12500.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Muktainagar 132kV	14/01/2020 05:15:00	22	12500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Muktainagar 132kV	14/01/2020 05:30:00	23	12500.0	32.5	0.0	-32.5	0.26	0.00	5.703	82.802653
Muktainagar 132kV	14/01/2020 05:45:00	24	12500.0	32.5	0.0	-32.5	0.26	0.00	4.390	35.229758
Muktainagar 132kV	14/01/2020 06:00:00	25	12500.0	32.5	0.0	-32.5	0.26	0.00	2.749	4.657984
Muktainagar 132kV	14/01/2020 06:15:00	26	12500.0	35.0	0.0	-35.0	0.28	0.00	0.559	0.000000
Muktainagar 132kV	14/01/2020 06:30:00	27	12500.0	35.0	0.0	-35.0	0.28	0.00	3.406	4.458421

Muktainagar 132kV	14/01/2020 06:45:00	28	12500.0	35.0	0.0	-35.0	0.28	0.00	4.390	41.149596
Muktainagar 132kV	14/01/2020 07:00:00	29	12500.0	40.0	10.0	-30.0	0.24	0.00	4.766	82.709702
Muktainagar 132kV	14/01/2020 07:15:00	30	12500.0	210.0	100.0	-110.0	0.88	0.00	16.000	1112.963436
Muktainagar 132kV	14/01/2020 07:30:00	31	12500.0	550.0	280.0	-270.0	2.16	0.00	8.121	598.840029
Muktainagar 132kV	14/01/2020 07:45:00	32	12500.0	995.0	520.0	-475.0	3.8	0.00	5.472	0.000000
Muktainagar 132kV	14/01/2020 08:00:00	33	12500.0	1550.0	840.0	-710.0	5.68	0.00	3.967	0.000000
Muktainagar 132kV	14/01/2020 08:15:00	34	12500.0	2060.0	1150.0	-910.0	7.28	0.00	4.736	0.000000
Muktainagar 132kV	14/01/2020 08:30:00	35	12500.0	2815.0	1540.0	-1275.0	10.2	0.00	3.861	0.000000
Muktainagar 132kV	14/01/2020 08:45:00	36	12500.0	3797.5	2010.0	-1787.5	14.3	0.00	4.294	0.000000
Muktainagar 132kV	14/01/2020 09:00:00	37	12500.0	4887.5	2550.0	-2337.5	18.7	231.25	2.749	0.000000
Muktainagar 132kV	14/01/2020 09:15:00	38	12500.0	5590.0	4240.0	-1350.0	10.8	0.00	2.749	0.000000
Muktainagar 132kV	14/01/2020 09:30:00	39	12500.0	6577.5	5270.0	-1307.5	10.46	0.00	-1.650	0.000000
Muktainagar 132kV	14/01/2020 09:45:00	40	12500.0	7350.0	5960.0	-1390.0	11.12	0.00	-0.988	0.000000
Muktainagar 132kV	14/01/2020 10:00:00	41	12500.0	7725.0	6590.0	-1135.0	9.08	0.00	-3.406	0.000000
Muktainagar 132kV	14/01/2020 10:15:00	42	12500.0	8445.0	7120.0	-1325.0	10.6	0.00	1.100	0.000000
Muktainagar 132kV	14/01/2020 10:30:00	43	12500.0	8867.5	7860.0	-1007.5	8.06	0.00	-1.100	0.000000
Muktainagar 132kV	14/01/2020 10:45:00	44	12500.0	9495.0	8540.0	-955.0	7.64	0.00	-2.749	0.000000
Muktainagar 132kV	14/01/2020 11:00:00	45	12500.0	9930.0	8890.0	-1040.0	8.32	0.00	-2.749	0.000000
Muktainagar 132kV	14/01/2020 11:15:00	46	12500.0	10270.0	9130.0	-1140.0	9.12	0.00	-1.650	0.000000
Muktainagar 132kV	14/01/2020 11:30:00	47	12500.0	9882.5	9440.0	-442.5	3.54	0.00	1.650	0.000000
Muktainagar 132kV	14/01/2020 11:45:00	48	12500.0	10090.0	9690.0	-400.0	3.2	0.00	2.750	0.000000

Muktainagar 132kV	14/01/2020 12:00:00	49	12500.0	10185.0	9810.0	-375.0	3.0	0.00	1.100	0.000000
Muktainagar 132kV	14/01/2020 12:15:00	50	12500.0	10192.5	9840.0	-352.5	2.82	0.00	4.391	0.000000
Muktainagar 132kV	14/01/2020 12:30:00	51	12500.0	10162.5	9830.0	-332.5	2.66	0.00	-2.199	0.000000
Muktainagar 132kV	14/01/2020 12:45:00	52	12500.0	10172.5	9780.0	-392.5	3.14	0.00	-2.749	0.000000
Muktainagar 132kV	14/01/2020 13:00:00	53	12500.0	9877.5	9660.0	-217.5	1.74	0.00	0.000	0.000000
Muktainagar 132kV	14/01/2020 13:15:00	54	12500.0	9572.5	9450.0	-122.5	0.98	0.00	-1.100	0.000000
Muktainagar 132kV	14/01/2020 13:30:00	55	12500.0	9555.0	9310.0	-245.0	1.96	0.00	-2.749	0.000000
Muktainagar 132kV	14/01/2020 13:45:00	56	12500.0	9435.0	8910.0	-525.0	4.2	0.00	2.749	0.000000
Muktainagar 132kV	14/01/2020 14:00:00	57	12500.0	9100.0	8220.0	-880.0	7.04	0.00	1.100	0.000000
Muktainagar 132kV	14/01/2020 14:15:00	58	12500.0	8615.0	7980.0	-635.0	5.08	0.00	1.650	0.000000
Muktainagar 132kV	14/01/2020 14:30:00	59	12500.0	8160.0	7590.0	-570.0	4.56	0.00	-1.100	0.000000
Muktainagar 132kV	14/01/2020 14:45:00	60	12500.0	7637.5	7240.0	-397.5	3.18	0.00	-2.200	0.000000
Muktainagar 132kV	14/01/2020 15:00:00	61	12500.0	7072.5	6630.0	-442.5	3.54	0.00	-1.650	0.000000
Muktainagar 132kV	14/01/2020 15:15:00	62	12500.0	5735.0	6020.0	285.0	2.28	0.00	-3.406	-76.354499
Muktainagar 132kV	14/01/2020 15:30:00	63	12500.0	5030.0	5360.0	330.0	2.64	0.00	-0.550	-4.577277
Muktainagar 132kV	14/01/2020 15:45:00	64	12500.0	4702.5	4520.0	-182.5	1.46	0.00	3.078	0.000000
Muktainagar 132kV	14/01/2020 16:00:00	65	12500.0	4372.5	3650.0	-722.5	5.78	0.00	2.199	0.000000
Muktainagar 132kV	14/01/2020 16:15:00	66	12500.0	3637.5	2850.0	-787.5	6.3	0.00	-4.062	0.000000
Muktainagar 132kV	14/01/2020 16:30:00	67	12500.0	2905.0	2100.0	-805.0	6.44	0.00	5.375	0.000000
Muktainagar 132kV	14/01/2020 16:45:00	68	12500.0	2267.5	1280.0	-987.5	7.9	0.00	-7.016	0.000000
Muktainagar 132kV	14/01/2020 17:00:00	69	12500.0	1635.0	740.0	-895.0	7.16	0.00	4.390	0.000000

Muktainagar 132kV	14/01/2020 17:15:00	70	12500.0	1010.0	460.0	-550.0	4.4	0.00	-4.390	0.000000
Muktainagar 132kV	14/01/2020 17:30:00	71	12500.0	387.5	230.0	-157.5	1.26	0.00	-6.359	0.000000
Muktainagar 132kV	14/01/2020 17:45:00	72	12500.0	192.5	80.0	-112.5	0.9	0.00	-3.078	0.000000
Muktainagar 132kV	14/01/2020 18:00:00	73	12500.0	0.0	0.0	0.0	0.0	0.00	-5.703	0.000000
Muktainagar 132kV	14/01/2020 18:15:00	74	12500.0	0.0	0.0	0.0	0.0	0.00	-6.360	0.000000
Muktainagar 132kV	14/01/2020 18:30:00	75	12500.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Muktainagar 132kV	14/01/2020 18:45:00	76	12500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Muktainagar 132kV	14/01/2020 19:00:00	77	12500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Muktainagar 132kV	14/01/2020 19:15:00	78	12500.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Muktainagar 132kV	14/01/2020 19:30:00	79	12500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Muktainagar 132kV	14/01/2020 19:45:00	80	12500.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Muktainagar 132kV	14/01/2020 20:00:00	81	12500.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Muktainagar 132kV	14/01/2020 20:15:00	82	12500.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Muktainagar 132kV	14/01/2020 20:30:00	83	12500.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Muktainagar 132kV	14/01/2020 20:45:00	84	12500.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Muktainagar 132kV	14/01/2020 21:00:00	85	12500.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Muktainagar 132kV	14/01/2020 21:15:00	86	12500.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Muktainagar 132kV	14/01/2020 21:30:00	87	12500.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Muktainagar 132kV	14/01/2020 21:45:00	88	12500.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Muktainagar 132kV	14/01/2020 22:00:00	89	12500.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Muktainagar 132kV	14/01/2020 22:15:00	90	12500.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Muktainagar 132kV	14/01/2020 22:30:00	91	12500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Muktainagar 132kV	14/01/2020 22:45:00	92	12500.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Muktainagar 132kV	14/01/2020 23:00:00	93	12500.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Muktainagar 132kV	14/01/2020 23:15:00	94	12500.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Muktainagar 132kV	14/01/2020 23:30:00	95	12500.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Muktainagar 132kV	14/01/2020 23:45:00	96	12500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Muktainagar 132kV	15/01/2020 00:00:00	1	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	15/01/2020 00:15:00	2	12500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Muktainagar 132kV	15/01/2020 00:30:00	3	12500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Muktainagar 132kV	15/01/2020 00:45:00	4	12500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Muktainagar 132kV	15/01/2020 01:00:00	5	12500.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Muktainagar 132kV	15/01/2020 01:15:00	6	12500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Muktainagar 132kV	15/01/2020 01:30:00	7	12500.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Muktainagar 132kV	15/01/2020 01:45:00	8	12500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Muktainagar 132kV	15/01/2020 02:00:00	9	12500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Muktainagar 132kV	15/01/2020 02:15:00	10	12500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Muktainagar 132kV	15/01/2020 02:30:00	11	12500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Muktainagar 132kV	15/01/2020 02:45:00	12	12500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Muktainagar 132kV	15/01/2020 03:00:00	13	12500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Muktainagar 132kV	15/01/2020 03:15:00	14	12500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Muktainagar 132kV	15/01/2020 03:30:00	15	12500.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Muktainagar 132kV	15/01/2020 03:45:00	16	12500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Muktainagar 132kV	15/01/2020 04:00:00	17	12500.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Muktainagar 132kV	15/01/2020 04:15:00	18	12500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Muktainagar 132kV	15/01/2020 04:30:00	19	12500.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Muktainagar 132kV	15/01/2020 04:45:00	20	12500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Muktainagar 132kV	15/01/2020 05:00:00	21	12500.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Muktainagar 132kV	15/01/2020 05:15:00	22	12500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Muktainagar 132kV	15/01/2020 05:30:00	23	12500.0	32.5	0.0	-32.5	0.26	0.00	-4.676	0.000000
Muktainagar 132kV	15/01/2020 05:45:00	24	12500.0	32.5	0.0	-32.5	0.26	0.00	-3.346	0.000000
Muktainagar 132kV	15/01/2020 06:00:00	25	12500.0	32.5	0.0	-32.5	0.26	0.00	-2.618	0.000000
Muktainagar 132kV	15/01/2020 06:15:00	26	12500.0	35.0	0.0	-35.0	0.28	0.00	-3.679	0.000000
Muktainagar 132kV	15/01/2020 06:30:00	27	12500.0	35.0	0.0	-35.0	0.28	0.00	-2.682	0.000000
Muktainagar 132kV	15/01/2020 06:45:00	28	12500.0	35.0	0.0	-35.0	0.28	0.00	-0.905	0.000000
Muktainagar 132kV	15/01/2020 07:00:00	29	12500.0	40.0	10.0	-30.0	0.24	0.00	-1.609	0.000000
Muktainagar 132kV	15/01/2020 07:15:00	30	12500.0	195.0	90.0	-105.0	0.84	0.00	3.678	0.000000
Muktainagar 132kV	15/01/2020 07:30:00	31	12500.0	512.5	260.0	-252.5	2.02	0.00	-4.011	0.000000
Muktainagar 132kV	15/01/2020 07:45:00	32	12500.0	935.0	460.0	-475.0	3.8	0.00	-3.346	0.000000
Muktainagar 132kV	15/01/2020 08:00:00	33	12500.0	1472.5	820.0	-652.5	5.22	0.00	-2.682	0.000000
Muktainagar 132kV	15/01/2020 08:15:00	34	12500.0	1962.5	1230.0	-732.5	5.86	0.00	-2.682	0.000000
Muktainagar 132kV	15/01/2020 08:30:00	35	12500.0	2682.5	1590.0	-1092.5	8.74	0.00	-3.346	0.000000
Muktainagar 132kV	15/01/2020 08:45:00	36	12500.0	3572.5	2080.0	-1492.5	11.94	0.00	-2.681	0.000000

Muktainagar 132kV	15/01/2020 09:00:00	37	12500.0	4587.5	2510.0	-2077.5	16.62	101.25	3.014	0.000000
Muktainagar 132kV	15/01/2020 09:15:00	38	12500.0	5380.0	4810.0	-570.0	4.56	0.00	1.609	0.000000
Muktainagar 132kV	15/01/2020 09:30:00	39	12500.0	6297.5	5460.0	-837.5	6.7	0.00	-0.536	0.000000
Muktainagar 132kV	15/01/2020 09:45:00	40	12500.0	7065.0	6370.0	-695.0	5.56	0.00	-0.536	0.000000
Muktainagar 132kV	15/01/2020 10:00:00	41	12500.0	7470.0	7150.0	-320.0	2.56	0.00	0.000	0.000000
Muktainagar 132kV	15/01/2020 10:15:00	42	12500.0	8165.0	7720.0	-445.0	3.56	0.00	-2.682	0.000000
Muktainagar 132kV	15/01/2020 10:30:00	43	12500.0	8655.0	8190.0	-465.0	3.72	0.00	-2.682	0.000000
Muktainagar 132kV	15/01/2020 10:45:00	44	12500.0	9302.5	8650.0	-652.5	5.22	0.00	-2.763	0.000000
Muktainagar 132kV	15/01/2020 11:00:00	45	12500.0	9727.5	9050.0	-677.5	5.42	0.00	-4.011	0.000000
Muktainagar 132kV	15/01/2020 11:15:00	46	12500.0	10067.5	9340.0	-727.5	5.82	0.00	-1.065	0.000000
Muktainagar 132kV	15/01/2020 11:30:00	47	12500.0	10322.5	9420.0	-902.5	7.22	0.00	-1.609	0.000000
Muktainagar 132kV	15/01/2020 11:45:00	48	12500.0	10540.0	9700.0	-840.0	6.72	0.00	0.000	0.000000
Muktainagar 132kV	15/01/2020 12:00:00	49	12500.0	10645.0	9740.0	-905.0	7.24	0.00	0.000	0.000000
Muktainagar 132kV	15/01/2020 12:15:00	50	12500.0	9915.0	9730.0	-185.0	1.48	0.00	-1.609	0.000000
Muktainagar 132kV	15/01/2020 12:30:00	51	12500.0	9892.5	9830.0	-62.5	0.5	0.00	-3.014	0.000000
Muktainagar 132kV	15/01/2020 12:45:00	52	12500.0	9880.0	9730.0	-150.0	1.2	0.00	2.681	0.000000
Muktainagar 132kV	15/01/2020 13:00:00	53	12500.0	9637.5	9400.0	-237.5	1.9	0.00	0.000	0.000000
Muktainagar 132kV	15/01/2020 13:15:00	54	12500.0	9327.5	8990.0	-337.5	2.7	0.00	-1.609	0.000000
Muktainagar 132kV	15/01/2020 13:30:00	55	12500.0	9302.5	8560.0	-742.5	5.94	0.00	-1.609	0.000000
Muktainagar 132kV	15/01/2020 13:45:00	56	12500.0	9117.5	6290.0	-2827.5	22.62	476.25	-1.073	0.000000
Muktainagar 132kV	15/01/2020 14:00:00	57	12500.0	8742.5	6270.0	-2472.5	19.78	298.75	0.000	0.000000

Muktainagar 132kV	15/01/2020 14:15:00	58	12500.0	8335.0	8190.0	-145.0	1.16	0.00	2.145	0.000000
Muktainagar 132kV	15/01/2020 14:30:00	59	12500.0	7887.5	6870.0	-1017.5	8.14	0.00	1.609	0.000000
Muktainagar 132kV	15/01/2020 14:45:00	60	12500.0	7390.0	6210.0	-1180.0	9.44	0.00	-2.145	0.000000
Muktainagar 132kV	15/01/2020 15:00:00	61	12500.0	6837.5	4190.0	-2647.5	21.18	386.25	0.000	0.000000
Muktainagar 132kV	15/01/2020 15:15:00	62	12500.0	5875.0	4120.0	-1755.0	14.04	0.00	-1.609	0.000000
Muktainagar 132kV	15/01/2020 15:30:00	63	12500.0	5152.5	2740.0	-2412.5	19.3	268.75	-3.346	0.000000
Muktainagar 132kV	15/01/2020 15:45:00	64	12500.0	4657.5	2280.0	-2377.5	19.02	251.25	2.145	0.000000
Muktainagar 132kV	15/01/2020 16:00:00	65	12500.0	3632.5	1310.0	-2322.5	18.58	223.75	1.073	0.000000
Muktainagar 132kV	15/01/2020 16:15:00	66	12500.0	2697.5	1040.0	-1657.5	13.26	0.00	-3.022	0.000000
Muktainagar 132kV	15/01/2020 16:30:00	67	12500.0	1940.0	770.0	-1170.0	9.36	0.00	3.679	0.000000
Muktainagar 132kV	15/01/2020 16:45:00	68	12500.0	1447.5	810.0	-637.5	5.1	0.00	-1.609	0.000000
Muktainagar 132kV	15/01/2020 17:00:00	69	12500.0	1017.5	690.0	-327.5	2.62	0.00	0.536	0.000000
Muktainagar 132kV	15/01/2020 17:15:00	70	12500.0	647.5	430.0	-217.5	1.74	0.00	-2.145	0.000000
Muktainagar 132kV	15/01/2020 17:30:00	71	12500.0	292.5	220.0	-72.5	0.58	0.00	-3.346	0.000000
Muktainagar 132kV	15/01/2020 17:45:00	72	12500.0	72.5	70.0	-2.5	0.02	0.00	-1.298	0.000000
Muktainagar 132kV	15/01/2020 18:00:00	73	12500.0	40.0	0.0	-40.0	0.32	0.00	-2.145	0.000000
Muktainagar 132kV	15/01/2020 18:15:00	74	12500.0	37.5	0.0	-37.5	0.3	0.00	4.344	14.852190
Muktainagar 132kV	15/01/2020 18:30:00	75	12500.0	35.0	0.0	-35.0	0.28	0.00	1.609	12.692284
Muktainagar 132kV	15/01/2020 18:45:00	76	12500.0	35.0	0.0	-35.0	0.28	0.00	0.536	1.808582
Muktainagar 132kV	15/01/2020 19:00:00	77	12500.0	35.0	0.0	-35.0	0.28	0.00	0.000	0.000000
Muktainagar 132kV	15/01/2020 19:15:00	78	12500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Muktainagar 132kV	15/01/2020 19:30:00	79	12500.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Muktainagar 132kV	15/01/2020 19:45:00	80	12500.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Muktainagar 132kV	15/01/2020 20:00:00	81	12500.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Muktainagar 132kV	15/01/2020 20:15:00	82	12500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Muktainagar 132kV	15/01/2020 20:30:00	83	12500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Muktainagar 132kV	15/01/2020 20:45:00	84	12500.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Muktainagar 132kV	15/01/2020 21:00:00	85	12500.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Muktainagar 132kV	15/01/2020 21:15:00	86	12500.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Muktainagar 132kV	15/01/2020 21:30:00	87	12500.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Muktainagar 132kV	15/01/2020 21:45:00	88	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	15/01/2020 22:00:00	89	12500.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Muktainagar 132kV	15/01/2020 22:15:00	90	12500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Muktainagar 132kV	15/01/2020 22:30:00	91	12500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Muktainagar 132kV	15/01/2020 22:45:00	92	12500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Muktainagar 132kV	15/01/2020 23:00:00	93	12500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Muktainagar 132kV	15/01/2020 23:15:00	94	12500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Muktainagar 132kV	15/01/2020 23:30:00	95	12500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Muktainagar 132kV	15/01/2020 23:45:00	96	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	16/01/2020 00:00:00	1	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	16/01/2020 00:15:00	2	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	16/01/2020 00:30:00	3	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Muktainagar 132kV	16/01/2020 00:45:00	4	12500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Muktainagar 132kV	16/01/2020 01:00:00	5	12500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Muktainagar 132kV	16/01/2020 01:15:00	6	12500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Muktainagar 132kV	16/01/2020 01:30:00	7	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	16/01/2020 01:45:00	8	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	16/01/2020 02:00:00	9	12500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Muktainagar 132kV	16/01/2020 02:15:00	10	12500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Muktainagar 132kV	16/01/2020 02:30:00	11	12500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Muktainagar 132kV	16/01/2020 02:45:00	12	12500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Muktainagar 132kV	16/01/2020 03:00:00	13	12500.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Muktainagar 132kV	16/01/2020 03:15:00	14	12500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Muktainagar 132kV	16/01/2020 03:30:00	15	12500.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Muktainagar 132kV	16/01/2020 03:45:00	16	12500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Muktainagar 132kV	16/01/2020 04:00:00	17	12500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Muktainagar 132kV	16/01/2020 04:15:00	18	12500.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Muktainagar 132kV	16/01/2020 04:30:00	19	12500.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Muktainagar 132kV	16/01/2020 04:45:00	20	12500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Muktainagar 132kV	16/01/2020 05:00:00	21	12500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Muktainagar 132kV	16/01/2020 05:15:00	22	12500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Muktainagar 132kV	16/01/2020 05:30:00	23	12500.0	32.5	0.0	-32.5	0.26	0.00	3.911	50.667511
Muktainagar 132kV	16/01/2020 05:45:00	24	12500.0	32.5	0.0	-32.5	0.26	0.00	3.570	18.899133

Muktainagar 132kV	16/01/2020 06:00:00	25	12500.0	32.5	0.0	-32.5	0.26	0.00	-3.911	0.000000
Muktainagar 132kV	16/01/2020 06:15:00	26	12500.0	35.0	0.0	-35.0	0.28	0.00	-2.548	0.000000
Muktainagar 132kV	16/01/2020 06:30:00	27	12500.0	32.5	0.0	-32.5	0.26	0.00	-3.911	0.000000
Muktainagar 132kV	16/01/2020 06:45:00	28	12500.0	35.0	0.0	-35.0	0.28	0.00	4.509	90.489416
Muktainagar 132kV	16/01/2020 07:00:00	29	12500.0	37.5	10.0	-27.5	0.22	0.00	-2.548	0.000000
Muktainagar 132kV	16/01/2020 07:15:00	30	12500.0	192.5	90.0	-102.5	0.82	0.00	3.570	73.692491
Muktainagar 132kV	16/01/2020 07:30:00	31	12500.0	512.5	340.0	-172.5	1.38	0.00	1.019	0.000000
Muktainagar 132kV	16/01/2020 07:45:00	32	12500.0	932.5	480.0	-452.5	3.62	0.00	1.529	0.000000
Muktainagar 132kV	16/01/2020 08:00:00	33	12500.0	1450.0	920.0	-530.0	4.24	0.00	-0.510	0.000000
Muktainagar 132kV	16/01/2020 08:15:00	34	12500.0	1960.0	1250.0	-710.0	5.68	0.00	-2.889	0.000000
Muktainagar 132kV	16/01/2020 08:30:00	35	12500.0	2622.5	1160.0	-1462.5	11.7	0.00	4.252	0.000000
Muktainagar 132kV	16/01/2020 08:45:00	36	12500.0	3547.5	1750.0	-1797.5	14.38	0.00	2.037	0.000000
Muktainagar 132kV	16/01/2020 09:00:00	37	12500.0	4532.5	2570.0	-1962.5	15.7	43.75	3.570	0.000000
Muktainagar 132kV	16/01/2020 09:15:00	38	12500.0	5347.5	3850.0	-1497.5	11.98	0.00	3.230	0.000000
Muktainagar 132kV	16/01/2020 09:30:00	39	12500.0	6265.0	4540.0	-1725.0	13.8	0.00	3.230	0.000000
Muktainagar 132kV	16/01/2020 09:45:00	40	12500.0	7090.0	5930.0	-1160.0	9.28	0.00	-2.548	0.000000
Muktainagar 132kV	16/01/2020 10:00:00	41	12500.0	7527.5	5200.0	-2327.5	18.62	226.25	-1.019	0.000000
Muktainagar 132kV	16/01/2020 10:15:00	42	12500.0	8220.0	4880.0	-3340.0	26.72	840.00	2.039	0.000000
Muktainagar 132kV	16/01/2020 10:30:00	43	12500.0	7797.5	4710.0	-3087.5	24.7	606.25	-1.530	0.000000
Muktainagar 132kV	16/01/2020 10:45:00	44	12500.0	8372.5	6100.0	-2272.5	18.18	198.75	0.000	0.000000
Muktainagar 132kV	16/01/2020 11:00:00	45	12500.0	8762.5	5170.0	-3592.5	28.74	1092.50	0.000	0.000000

Muktainagar 132kV	16/01/2020 11:15:00	46	12500.0	9045.0	6320.0	-2725.0	21.8	425.00	2.039	0.000000
Muktainagar 132kV	16/01/2020 11:30:00	47	12500.0	9237.5	8970.0	-267.5	2.14	0.00	-2.889	0.000000
Muktainagar 132kV	16/01/2020 11:45:00	48	12500.0	7075.0	9330.0	2255.0	18.04	190.00	-2.038	-258.572538
Muktainagar 132kV	16/01/2020 12:00:00	49	12500.0	7130.0	9550.0	2420.0	19.36	272.50	3.570	0.000000
Muktainagar 132kV	16/01/2020 12:15:00	50	12500.0	7142.5	10470.0	3327.5	26.62	827.50	3.230	0.000000
Muktainagar 132kV	16/01/2020 12:30:00	51	12500.0	7145.0	10500.0	3355.0	26.84	855.00	3.230	0.000000
Muktainagar 132kV	16/01/2020 12:45:00	52	12500.0	7120.0	10670.0	3550.0	28.4	1050.00	-3.228	-2.016011
Muktainagar 132kV	16/01/2020 13:00:00	53	12500.0	6897.5	10590.0	3692.5	29.54	1192.50	-2.030	-509.714840
Muktainagar 132kV	16/01/2020 13:15:00	54	12500.0	8667.5	10410.0	1742.5	13.94	0.00	-3.230	-89.812391
Muktainagar 132kV	16/01/2020 13:30:00	55	12500.0	8487.5	10360.0	1872.5	14.98	0.00	4.593	0.000000
Muktainagar 132kV	16/01/2020 13:45:00	56	12500.0	7910.0	10000.0	2090.0	16.72	107.50	5.615	0.000000
Muktainagar 132kV	16/01/2020 14:00:00	57	12500.0	7790.0	9690.0	1900.0	15.2	12.50	5.273	0.000000
Muktainagar 132kV	16/01/2020 14:15:00	58	12500.0	7705.0	9320.0	1615.0	12.92	0.00	6.978	0.000000
Muktainagar 132kV	16/01/2020 14:30:00	59	12500.0	7520.0	9030.0	1510.0	12.08	0.00	-7.319	-803.003037
Muktainagar 132kV	16/01/2020 14:45:00	60	12500.0	6987.5	8220.0	1232.5	9.86	0.00	-5.615	-480.624287
Muktainagar 132kV	16/01/2020 15:00:00	61	12500.0	7210.0	7480.0	270.0	2.16	0.00	-3.570	-86.667294
Muktainagar 132kV	16/01/2020 15:15:00	62	12500.0	6615.0	6750.0	135.0	1.08	0.00	-4.931	-0.426266
Muktainagar 132kV	16/01/2020 15:30:00	63	12500.0	5835.0	6090.0	255.0	2.04	0.00	3.570	0.000000
Muktainagar 132kV	16/01/2020 15:45:00	64	12500.0	4682.5	5070.0	387.5	3.1	0.00	5.615	0.000000
Muktainagar 132kV	16/01/2020 16:00:00	65	12500.0	3720.0	3740.0	20.0	0.16	0.00	4.593	0.000000
Muktainagar 132kV	16/01/2020 16:15:00	66	12500.0	2802.5	3370.0	567.5	4.54	0.00	7.322	0.000000

Muktainagar 132kV	16/01/2020 16:30:00	67	12500.0	2060.0	2680.0	620.0	4.96	0.00	-7.659	-542.491893
Muktainagar 132kV	16/01/2020 16:45:00	68	12500.0	1630.0	1720.0	90.0	0.72	0.00	4.933	0.000000
Muktainagar 132kV	16/01/2020 17:00:00	69	12500.0	1150.0	980.0	-170.0	1.36	0.00	-2.889	0.000000
Muktainagar 132kV	16/01/2020 17:15:00	70	12500.0	700.0	640.0	-60.0	0.48	0.00	-2.889	0.000000
Muktainagar 132kV	16/01/2020 17:30:00	71	12500.0	335.0	350.0	15.0	0.12	0.00	3.230	0.000000
Muktainagar 132kV	16/01/2020 17:45:00	72	12500.0	87.5	130.0	42.5	0.34	0.00	-3.230	0.000000
Muktainagar 132kV	16/01/2020 18:00:00	73	12500.0	40.0	10.0	-30.0	0.24	0.00	-3.708	0.000000
Muktainagar 132kV	16/01/2020 18:15:00	74	12500.0	40.0	0.0	-40.0	0.32	0.00	6.643	0.000000
Muktainagar 132kV	16/01/2020 18:30:00	75	12500.0	37.5	0.0	-37.5	0.3	0.00	2.548	29.317558
Muktainagar 132kV	16/01/2020 18:45:00	76	12500.0	37.5	0.0	-37.5	0.3	0.00	1.529	19.286433
Muktainagar 132kV	16/01/2020 19:00:00	77	12500.0	37.5	0.0	-37.5	0.3	0.00	1.019	9.712171
Muktainagar 132kV	16/01/2020 19:15:00	78	12500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Muktainagar 132kV	16/01/2020 19:30:00	79	12500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Muktainagar 132kV	16/01/2020 19:45:00	80	12500.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Muktainagar 132kV	16/01/2020 20:00:00	81	12500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Muktainagar 132kV	16/01/2020 20:15:00	82	12500.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Muktainagar 132kV	16/01/2020 20:30:00	83	12500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Muktainagar 132kV	16/01/2020 20:45:00	84	12500.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Muktainagar 132kV	16/01/2020 21:00:00	85	12500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Muktainagar 132kV	16/01/2020 21:15:00	86	12500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Muktainagar 132kV	16/01/2020 21:30:00	87	12500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Muktainagar 132kV	16/01/2020 21:45:00	88	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	16/01/2020 22:00:00	89	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	16/01/2020 22:15:00	90	12500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Muktainagar 132kV	16/01/2020 22:30:00	91	12500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Muktainagar 132kV	16/01/2020 22:45:00	92	12500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Muktainagar 132kV	16/01/2020 23:00:00	93	12500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Muktainagar 132kV	16/01/2020 23:15:00	94	12500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Muktainagar 132kV	16/01/2020 23:30:00	95	12500.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Muktainagar 132kV	16/01/2020 23:45:00	96	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	17/01/2020 00:00:00	1	12500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Muktainagar 132kV	17/01/2020 00:15:00	2	12500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Muktainagar 132kV	17/01/2020 00:30:00	3	12500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Muktainagar 132kV	17/01/2020 00:45:00	4	12500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Muktainagar 132kV	17/01/2020 01:00:00	5	12500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Muktainagar 132kV	17/01/2020 01:15:00	6	12500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Muktainagar 132kV	17/01/2020 01:30:00	7	12500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Muktainagar 132kV	17/01/2020 01:45:00	8	12500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Muktainagar 132kV	17/01/2020 02:00:00	9	12500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Muktainagar 132kV	17/01/2020 02:15:00	10	12500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Muktainagar 132kV	17/01/2020 02:30:00	11	12500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Muktainagar 132kV	17/01/2020 02:45:00	12	12500.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Muktainagar 132kV	17/01/2020 03:00:00	13	12500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Muktainagar 132kV	17/01/2020 03:15:00	14	12500.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Muktainagar 132kV	17/01/2020 03:30:00	15	12500.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Muktainagar 132kV	17/01/2020 03:45:00	16	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	17/01/2020 04:00:00	17	12500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Muktainagar 132kV	17/01/2020 04:15:00	18	12500.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Muktainagar 132kV	17/01/2020 04:30:00	19	12500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Muktainagar 132kV	17/01/2020 04:45:00	20	12500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Muktainagar 132kV	17/01/2020 05:00:00	21	12500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Muktainagar 132kV	17/01/2020 05:15:00	22	12500.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Muktainagar 132kV	17/01/2020 05:30:00	23	12500.0	32.5	0.0	-32.5	0.26	0.00	-7.006	0.000000
Muktainagar 132kV	17/01/2020 05:45:00	24	12500.0	32.5	0.0	-32.5	0.26	0.00	-3.363	0.000000
Muktainagar 132kV	17/01/2020 06:00:00	25	12500.0	35.0	0.0	-35.0	0.28	0.00	5.019	49.057637
Muktainagar 132kV	17/01/2020 06:15:00	26	12500.0	35.0	0.0	-35.0	0.28	0.00	6.675	53.936350
Muktainagar 132kV	17/01/2020 06:30:00	27	12500.0	35.0	0.0	-35.0	0.28	0.00	-4.357	0.000000
Muktainagar 132kV	17/01/2020 06:45:00	28	12500.0	35.0	0.0	-35.0	0.28	0.00	-7.006	0.000000
Muktainagar 132kV	17/01/2020 07:00:00	29	12500.0	37.5	10.0	-27.5	0.22	0.00	-4.688	0.000000
Muktainagar 132kV	17/01/2020 07:15:00	30	12500.0	192.5	130.0	-62.5	0.5	0.00	-8.000	0.000000
Muktainagar 132kV	17/01/2020 07:30:00	31	12500.0	542.5	380.0	-162.5	1.3	0.00	-3.694	0.000000
Muktainagar 132kV	17/01/2020 07:45:00	32	12500.0	927.5	690.0	-237.5	1.9	0.00	-5.019	0.000000
Muktainagar 132kV	17/01/2020 08:00:00	33	12500.0	1517.5	1060.0	-457.5	3.66	0.00	-4.025	0.000000

Muktainagar 132kV	17/01/2020 08:15:00	34	12500.0	2050.0	1490.0	-560.0	4.48	0.00	-5.019	0.000000
Muktainagar 132kV	17/01/2020 08:30:00	35	12500.0	2600.0	2070.0	-530.0	4.24	0.00	5.350	0.000000
Muktainagar 132kV	17/01/2020 08:45:00	36	12500.0	3525.0	2890.0	-635.0	5.08	0.00	-3.694	0.000000
Muktainagar 132kV	17/01/2020 09:00:00	37	12500.0	4585.0	5420.0	835.0	6.68	0.00	-2.393	-281.378338
Muktainagar 132kV	17/01/2020 09:15:00	38	12500.0	5482.5	6480.0	997.5	7.98	0.00	-5.195	-527.744958
Muktainagar 132kV	17/01/2020 09:30:00	39	12500.0	6175.0	7330.0	1155.0	9.24	0.00	-3.694	-370.736169
Muktainagar 132kV	17/01/2020 09:45:00	40	12500.0	7082.5	8050.0	967.5	7.74	0.00	-3.694	-148.153028
Muktainagar 132kV	17/01/2020 10:00:00	41	12500.0	7407.5	8610.0	1202.5	9.62	0.00	-2.159	-248.614075
Muktainagar 132kV	17/01/2020 10:15:00	42	12500.0	7857.5	9170.0	1312.5	10.5	0.00	-1.620	-126.143503
Muktainagar 132kV	17/01/2020 10:30:00	43	12500.0	8237.5	9780.0	1542.5	12.34	0.00	-1.620	-90.646879
Muktainagar 132kV	17/01/2020 10:45:00	44	12500.0	8940.0	10240.0	1300.0	10.4	0.00	-2.701	-95.147200
Muktainagar 132kV	17/01/2020 11:00:00	45	12500.0	9007.5	10630.0	1622.5	12.98	0.00	-2.160	-65.188451
Muktainagar 132kV	17/01/2020 11:15:00	46	12500.0	9472.5	10940.0	1467.5	11.74	0.00	-2.701	-174.902205
Muktainagar 132kV	17/01/2020 11:30:00	47	12500.0	10287.5	11110.0	822.5	6.58	0.00	3.032	0.000000
Muktainagar 132kV	17/01/2020 11:45:00	48	12500.0	10390.0	11330.0	940.0	7.52	0.00	1.620	0.000000
Muktainagar 132kV	17/01/2020 12:00:00	49	12500.0	10570.0	11460.0	890.0	7.12	0.00	2.700	0.000000
Muktainagar 132kV	17/01/2020 12:15:00	50	12500.0	11070.0	11400.0	330.0	2.64	0.00	5.769	0.000000
Muktainagar 132kV	17/01/2020 12:30:00	51	12500.0	11105.0	11490.0	385.0	3.08	0.00	4.025	0.000000
Muktainagar 132kV	17/01/2020 12:45:00	52	12500.0	11135.0	11500.0	365.0	2.92	0.00	4.025	0.000000
Muktainagar 132kV	17/01/2020 13:00:00	53	12500.0	10905.0	11200.0	295.0	2.36	0.00	2.700	0.000000
Muktainagar 132kV	17/01/2020 13:15:00	54	12500.0	10677.5	11010.0	332.5	2.66	0.00	-0.540	-2.574506

Muktainagar 132kV	17/01/2020 13:30:00	55	12500.0	10447.5	11270.0	822.5	6.58	0.00	-3.694	-211.569613
Muktainagar 132kV	17/01/2020 13:45:00	56	12500.0	10217.5	10980.0	762.5	6.1	0.00	-1.620	-71.002001
Muktainagar 132kV	17/01/2020 14:00:00	57	12500.0	9742.5	10560.0	817.5	6.54	0.00	0.000	0.000000
Muktainagar 132kV	17/01/2020 14:15:00	58	12500.0	9265.0	10090.0	825.0	6.6	0.00	-3.536	-238.166405
Muktainagar 132kV	17/01/2020 14:30:00	59	12500.0	8790.0	9670.0	880.0	7.04	0.00	-3.363	-191.040558
Muktainagar 132kV	17/01/2020 14:45:00	60	12500.0	8315.0	9150.0	835.0	6.68	0.00	-3.032	-192.542939
Muktainagar 132kV	17/01/2020 15:00:00	61	12500.0	7645.0	8470.0	825.0	6.6	0.00	-1.273	-126.764447
Muktainagar 132kV	17/01/2020 15:15:00	62	12500.0	6977.5	7810.0	832.5	6.66	0.00	-3.694	-264.438555
Muktainagar 132kV	17/01/2020 15:30:00	63	12500.0	6310.0	7110.0	800.0	6.4	0.00	-4.025	-164.608334
Muktainagar 132kV	17/01/2020 15:45:00	64	12500.0	5637.5	6500.0	862.5	6.9	0.00	3.363	0.000000
Muktainagar 132kV	17/01/2020 16:00:00	65	12500.0	4865.0	5600.0	735.0	5.88	0.00	2.160	0.000000
Muktainagar 132kV	17/01/2020 16:15:00	66	12500.0	4087.5	4310.0	222.5	1.78	0.00	4.357	0.000000
Muktainagar 132kV	17/01/2020 16:30:00	67	12500.0	3312.5	3020.0	-292.5	2.34	0.00	5.350	0.000000
Muktainagar 132kV	17/01/2020 16:45:00	68	12500.0	2535.0	1890.0	-645.0	5.16	0.00	4.140	0.000000
Muktainagar 132kV	17/01/2020 17:00:00	69	12500.0	1962.5	970.0	-992.5	7.94	0.00	0.000	0.000000
Muktainagar 132kV	17/01/2020 17:15:00	70	12500.0	1385.0	640.0	-745.0	5.96	0.00	-2.700	0.000000
Muktainagar 132kV	17/01/2020 17:30:00	71	12500.0	812.5	330.0	-482.5	3.86	0.00	-2.701	0.000000
Muktainagar 132kV	17/01/2020 17:45:00	72	12500.0	237.5	110.0	-127.5	1.02	0.00	-1.620	0.000000
Muktainagar 132kV	17/01/2020 18:00:00	73	12500.0	132.5	10.0	-122.5	0.98	0.00	-2.392	0.000000
Muktainagar 132kV	17/01/2020 18:15:00	74	12500.0	57.5	0.0	-57.5	0.46	0.00	-3.458	0.000000
Muktainagar 132kV	17/01/2020 18:30:00	75	12500.0	15.0	0.0	-15.0	0.12	0.00	-5.019	0.000000

Muktainagar 132kV	17/01/2020 18:45:00	76	12500.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Muktainagar 132kV	17/01/2020 19:00:00	77	12500.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Muktainagar 132kV	17/01/2020 19:15:00	78	12500.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Muktainagar 132kV	17/01/2020 19:30:00	79	12500.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Muktainagar 132kV	17/01/2020 19:45:00	80	12500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Muktainagar 132kV	17/01/2020 20:00:00	81	12500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Muktainagar 132kV	17/01/2020 20:15:00	82	12500.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Muktainagar 132kV	17/01/2020 20:30:00	83	12500.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Muktainagar 132kV	17/01/2020 20:45:00	84	12500.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Muktainagar 132kV	17/01/2020 21:00:00	85	12500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Muktainagar 132kV	17/01/2020 21:15:00	86	12500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Muktainagar 132kV	17/01/2020 21:30:00	87	12500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Muktainagar 132kV	17/01/2020 21:45:00	88	12500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Muktainagar 132kV	17/01/2020 22:00:00	89	12500.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Muktainagar 132kV	17/01/2020 22:15:00	90	12500.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Muktainagar 132kV	17/01/2020 22:30:00	91	12500.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Muktainagar 132kV	17/01/2020 22:45:00	92	12500.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Muktainagar 132kV	17/01/2020 23:00:00	93	12500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Muktainagar 132kV	17/01/2020 23:15:00	94	12500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Muktainagar 132kV	17/01/2020 23:30:00	95	12500.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Muktainagar 132kV	17/01/2020 23:45:00	96	12500.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Muktainagar 132kV	18/01/2020 00:00:00	1	12500.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Muktainagar 132kV	18/01/2020 00:15:00	2	12500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Muktainagar 132kV	18/01/2020 00:30:00	3	12500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Muktainagar 132kV	18/01/2020 00:45:00	4	12500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Muktainagar 132kV	18/01/2020 01:00:00	5	12500.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Muktainagar 132kV	18/01/2020 01:15:00	6	12500.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Muktainagar 132kV	18/01/2020 01:30:00	7	12500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Muktainagar 132kV	18/01/2020 01:45:00	8	12500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Muktainagar 132kV	18/01/2020 02:00:00	9	12500.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Muktainagar 132kV	18/01/2020 02:15:00	10	12500.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Muktainagar 132kV	18/01/2020 02:30:00	11	12500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Muktainagar 132kV	18/01/2020 02:45:00	12	12500.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Muktainagar 132kV	18/01/2020 03:00:00	13	12500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Muktainagar 132kV	18/01/2020 03:15:00	14	12500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Muktainagar 132kV	18/01/2020 03:30:00	15	12500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Muktainagar 132kV	18/01/2020 03:45:00	16	12500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Muktainagar 132kV	18/01/2020 04:00:00	17	12500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Muktainagar 132kV	18/01/2020 04:15:00	18	12500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Muktainagar 132kV	18/01/2020 04:30:00	19	12500.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Muktainagar 132kV	18/01/2020 04:45:00	20	12500.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Muktainagar 132kV	18/01/2020 05:00:00	21	12500.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Muktainagar 132kV	18/01/2020 05:15:00	22	12500.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Muktainagar 132kV	18/01/2020 05:30:00	23	12500.0	32.5	0.0	-32.5	0.26	0.00	-2.111	0.000000
Muktainagar 132kV	18/01/2020 05:45:00	24	12500.0	32.5	0.0	-32.5	0.26	0.00	-1.637	0.000000
Muktainagar 132kV	18/01/2020 06:00:00	25	12500.0	35.0	0.0	-35.0	0.28	0.00	-1.091	0.000000
Muktainagar 132kV	18/01/2020 06:15:00	26	12500.0	35.0	0.0	-35.0	0.28	0.00	-2.728	0.000000
Muktainagar 132kV	18/01/2020 06:30:00	27	12500.0	35.0	0.0	-35.0	0.28	0.00	-2.445	0.000000
Muktainagar 132kV	18/01/2020 06:45:00	28	12500.0	35.0	0.0	-35.0	0.28	0.00	-1.519	0.000000
Muktainagar 132kV	18/01/2020 07:00:00	29	12500.0	40.0	10.0	-30.0	0.24	0.00	-1.495	0.000000
Muktainagar 132kV	18/01/2020 07:15:00	30	12500.0	200.0	120.0	-80.0	0.64	0.00	-4.046	0.000000
Muktainagar 132kV	18/01/2020 07:30:00	31	12500.0	550.0	340.0	-210.0	1.68	0.00	-2.182	0.000000
Muktainagar 132kV	18/01/2020 07:45:00	32	12500.0	962.5	640.0	-322.5	2.58	0.00	-3.387	0.000000
Muktainagar 132kV	18/01/2020 08:00:00	33	12500.0	1535.0	990.0	-545.0	4.36	0.00	-0.546	0.000000
Muktainagar 132kV	18/01/2020 08:15:00	34	12500.0	2095.0	1420.0	-675.0	5.4	0.00	-3.716	0.000000
Muktainagar 132kV	18/01/2020 08:30:00	35	12500.0	2760.0	1990.0	-770.0	6.16	0.00	2.728	0.000000
Muktainagar 132kV	18/01/2020 08:45:00	36	12500.0	3742.5	2730.0	-1012.5	8.1	0.00	3.387	0.000000
Muktainagar 132kV	18/01/2020 09:00:00	37	12500.0	4815.0	4770.0	-45.0	0.36	0.00	2.182	0.000000
Muktainagar 132kV	18/01/2020 09:15:00	38	12500.0	5722.5	6260.0	537.5	4.3	0.00	-2.182	-46.898579
Muktainagar 132kV	18/01/2020 09:30:00	39	12500.0	6475.0	7040.0	565.0	4.52	0.00	-2.728	-129.970179
Muktainagar 132kV	18/01/2020 09:45:00	40	12500.0	7305.0	7840.0	535.0	4.28	0.00	-2.182	-23.735493
Muktainagar 132kV	18/01/2020 10:00:00	41	12500.0	7755.0	8530.0	775.0	6.2	0.00	-3.057	-74.001759
Muktainagar 132kV	18/01/2020 10:15:00	42	12500.0	8270.0	9110.0	840.0	6.72	0.00	-3.387	-192.249406

Muktainagar 132kV	18/01/2020 10:30:00	43	12500.0	8747.5	9620.0	872.5	6.98	0.00	-2.182	-42.705681
Muktainagar 132kV	18/01/2020 10:45:00	44	12500.0	9335.0	10070.0	735.0	5.88	0.00	-2.728	-20.440842
Muktainagar 132kV	18/01/2020 11:00:00	45	12500.0	9540.0	10430.0	890.0	7.12	0.00	0.000	0.000000
Muktainagar 132kV	18/01/2020 11:15:00	46	12500.0	9907.5	10760.0	852.5	6.82	0.00	-0.862	-63.797076
Muktainagar 132kV	18/01/2020 11:30:00	47	12500.0	10422.5	11030.0	607.5	4.86	0.00	-1.923	-88.749666
Muktainagar 132kV	18/01/2020 11:45:00	48	12500.0	10572.5	11210.0	637.5	5.1	0.00	-1.637	-52.206970
Muktainagar 132kV	18/01/2020 12:00:00	49	12500.0	10700.0	11320.0	620.0	4.96	0.00	-2.182	-2.631697
Muktainagar 132kV	18/01/2020 12:15:00	50	12500.0	10782.5	11420.0	637.5	5.1	0.00	-3.057	-65.853513
Muktainagar 132kV	18/01/2020 12:30:00	51	12500.0	10810.0	11400.0	590.0	4.72	0.00	4.375	0.000000
Muktainagar 132kV	18/01/2020 12:45:00	52	12500.0	10787.5	11320.0	532.5	4.26	0.00	-3.387	-10.712166
Muktainagar 132kV	18/01/2020 13:00:00	53	12500.0	10570.0	11070.0	500.0	4.0	0.00	-1.026	-54.945892
Muktainagar 132kV	18/01/2020 13:15:00	54	12500.0	10395.0	10820.0	425.0	3.4	0.00	-4.708	-170.530947
Muktainagar 132kV	18/01/2020 13:30:00	55	12500.0	10255.0	10520.0	265.0	2.12	0.00	-4.375	-66.697571
Muktainagar 132kV	18/01/2020 13:45:00	56	12500.0	9695.0	10260.0	565.0	4.52	0.00	-5.693	-145.082486
Muktainagar 132kV	18/01/2020 14:00:00	57	12500.0	9400.0	9970.0	570.0	4.56	0.00	-3.716	-16.337632
Muktainagar 132kV	18/01/2020 14:15:00	58	12500.0	9207.5	9430.0	222.5	1.78	0.00	-4.046	-31.651786
Muktainagar 132kV	18/01/2020 14:30:00	59	12500.0	8692.5	9060.0	367.5	2.94	0.00	-3.716	-71.081305
Muktainagar 132kV	18/01/2020 14:45:00	60	12500.0	8112.5	8520.0	407.5	3.26	0.00	-2.631	-99.905318
Muktainagar 132kV	18/01/2020 15:00:00	61	12500.0	7400.0	7840.0	440.0	3.52	0.00	0.000	0.000000
Muktainagar 132kV	18/01/2020 15:15:00	62	12500.0	6737.5	7220.0	482.5	3.86	0.00	-1.637	-84.618782
Muktainagar 132kV	18/01/2020 15:30:00	63	12500.0	5957.5	6540.0	582.5	4.66	0.00	-2.728	-104.091195

Muktainagar 132kV	18/01/2020 15:45:00	64	12500.0	5142.5	5940.0	797.5	6.38	0.00	3.716	0.000000
Muktainagar 132kV	18/01/2020 16:00:00	65	12500.0	4147.5	5010.0	862.5	6.9	0.00	1.637	0.000000
Muktainagar 132kV	18/01/2020 16:15:00	66	12500.0	3190.0	3880.0	690.0	5.52	0.00	-3.057	-11.842639
Muktainagar 132kV	18/01/2020 16:30:00	67	12500.0	2327.5	2750.0	422.5	3.38	0.00	-2.728	-79.191659
Muktainagar 132kV	18/01/2020 16:45:00	68	12500.0	1760.0	1940.0	180.0	1.44	0.00	3.387	0.000000
Muktainagar 132kV	18/01/2020 17:00:00	69	12500.0	1230.0	1030.0	-200.0	1.6	0.00	-1.637	0.000000
Muktainagar 132kV	18/01/2020 17:15:00	70	12500.0	765.0	570.0	-195.0	1.56	0.00	-3.387	0.000000
Muktainagar 132kV	18/01/2020 17:30:00	71	12500.0	372.5	320.0	-52.5	0.42	0.00	-3.057	0.000000
Muktainagar 132kV	18/01/2020 17:45:00	72	12500.0	110.0	110.0	0.0	0.0	0.00	-3.057	0.000000
Muktainagar 132kV	18/01/2020 18:00:00	73	12500.0	37.5	10.0	-27.5	0.22	0.00	-1.027	0.000000
Muktainagar 132kV	18/01/2020 18:15:00	74	12500.0	42.5	0.0	-42.5	0.34	0.00	-5.364	0.000000
Muktainagar 132kV	18/01/2020 18:30:00	75	12500.0	37.5	0.0	-37.5	0.3	0.00	-3.716	0.000000
Muktainagar 132kV	18/01/2020 18:45:00	76	12500.0	37.5	0.0	-37.5	0.3	0.00	-2.728	0.000000
Muktainagar 132kV	18/01/2020 19:00:00	77	12500.0	37.5	0.0	-37.5	0.3	0.00	-1.091	0.000000
Muktainagar 132kV	18/01/2020 19:15:00	78	12500.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Muktainagar 132kV	18/01/2020 19:30:00	79	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	18/01/2020 19:45:00	80	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	18/01/2020 20:00:00	81	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	18/01/2020 20:15:00	82	12500.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Muktainagar 132kV	18/01/2020 20:30:00	83	12500.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Muktainagar 132kV	18/01/2020 20:45:00	84	12500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Muktainagar 132kV	18/01/2020 21:00:00	85	12500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Muktainagar 132kV	18/01/2020 21:15:00	86	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	18/01/2020 21:30:00	87	12500.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Muktainagar 132kV	18/01/2020 21:45:00	88	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	18/01/2020 22:00:00	89	12500.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Muktainagar 132kV	18/01/2020 22:15:00	90	12500.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Muktainagar 132kV	18/01/2020 22:30:00	91	12500.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Muktainagar 132kV	18/01/2020 22:45:00	92	12500.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Muktainagar 132kV	18/01/2020 23:00:00	93	12500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Muktainagar 132kV	18/01/2020 23:15:00	94	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	18/01/2020 23:30:00	95	12500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Muktainagar 132kV	18/01/2020 23:45:00	96	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	19/01/2020 00:00:00	1	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	19/01/2020 00:15:00	2	12500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Muktainagar 132kV	19/01/2020 00:30:00	3	12500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Muktainagar 132kV	19/01/2020 00:45:00	4	12500.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Muktainagar 132kV	19/01/2020 01:00:00	5	12500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Muktainagar 132kV	19/01/2020 01:15:00	6	12500.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Muktainagar 132kV	19/01/2020 01:30:00	7	12500.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Muktainagar 132kV	19/01/2020 01:45:00	8	12500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Muktainagar 132kV	19/01/2020 02:00:00	9	12500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Muktainagar 132kV	19/01/2020 02:15:00	10	12500.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Muktainagar 132kV	19/01/2020 02:30:00	11	12500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Muktainagar 132kV	19/01/2020 02:45:00	12	12500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Muktainagar 132kV	19/01/2020 03:00:00	13	12500.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Muktainagar 132kV	19/01/2020 03:15:00	14	12500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Muktainagar 132kV	19/01/2020 03:30:00	15	12500.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Muktainagar 132kV	19/01/2020 03:45:00	16	12500.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Muktainagar 132kV	19/01/2020 04:00:00	17	12500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Muktainagar 132kV	19/01/2020 04:15:00	18	12500.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Muktainagar 132kV	19/01/2020 04:30:00	19	12500.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Muktainagar 132kV	19/01/2020 04:45:00	20	12500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Muktainagar 132kV	19/01/2020 05:00:00	21	12500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Muktainagar 132kV	19/01/2020 05:15:00	22	12500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Muktainagar 132kV	19/01/2020 05:30:00	23	12500.0	35.0	0.0	-35.0	0.28	0.00	0.625	13.085503
Muktainagar 132kV	19/01/2020 05:45:00	24	12500.0	35.0	0.0	-35.0	0.28	0.00	-0.524	0.000000
Muktainagar 132kV	19/01/2020 06:00:00	25	12500.0	35.0	0.0	-35.0	0.28	0.00	-0.424	0.000000
Muktainagar 132kV	19/01/2020 06:15:00	26	12500.0	35.0	0.0	-35.0	0.28	0.00	0.000	0.000000
Muktainagar 132kV	19/01/2020 06:30:00	27	12500.0	35.0	0.0	-35.0	0.28	0.00	2.956	0.000000
Muktainagar 132kV	19/01/2020 06:45:00	28	12500.0	35.0	0.0	-35.0	0.28	0.00	4.302	47.208708
Muktainagar 132kV	19/01/2020 07:00:00	29	12500.0	40.0	10.0	-30.0	0.24	0.00	2.097	10.181306
Muktainagar 132kV	19/01/2020 07:15:00	30	12500.0	197.5	110.0	-87.5	0.7	0.00	3.294	43.547807

Muktainagar 132kV	19/01/2020 07:30:00	31	12500.0	540.0	300.0	-240.0	1.92	0.00	-3.630	0.000000
Muktainagar 132kV	19/01/2020 07:45:00	32	12500.0	945.0	590.0	-355.0	2.84	0.00	-5.311	0.000000
Muktainagar 132kV	19/01/2020 08:00:00	33	12500.0	1517.5	920.0	-597.5	4.78	0.00	-3.966	0.000000
Muktainagar 132kV	19/01/2020 08:15:00	34	12500.0	2080.0	1310.0	-770.0	6.16	0.00	-5.647	0.000000
Muktainagar 132kV	19/01/2020 08:30:00	35	12500.0	2747.5	1820.0	-927.5	7.42	0.00	6.655	0.000000
Muktainagar 132kV	19/01/2020 08:45:00	36	12500.0	3735.0	2460.0	-1275.0	10.2	0.00	-3.966	0.000000
Muktainagar 132kV	19/01/2020 09:00:00	37	12500.0	4807.5	3110.0	-1697.5	13.58	0.00	-3.966	0.000000
Muktainagar 132kV	19/01/2020 09:15:00	38	12500.0	5700.0	5080.0	-620.0	4.96	0.00	-3.966	0.000000
Muktainagar 132kV	19/01/2020 09:30:00	39	12500.0	6432.5	6230.0	-202.5	1.62	0.00	-2.621	0.000000
Muktainagar 132kV	19/01/2020 09:45:00	40	12500.0	7272.5	6880.0	-392.5	3.14	0.00	-2.958	0.000000
Muktainagar 132kV	19/01/2020 10:00:00	41	12500.0	7740.0	7560.0	-180.0	1.44	0.00	-3.294	0.000000
Muktainagar 132kV	19/01/2020 10:15:00	42	12500.0	8252.5	8190.0	-62.5	0.5	0.00	3.966	0.000000
Muktainagar 132kV	19/01/2020 10:30:00	43	12500.0	8712.5	8700.0	-12.5	0.1	0.00	2.621	0.000000
Muktainagar 132kV	19/01/2020 10:45:00	44	12500.0	9300.0	9230.0	-70.0	0.56	0.00	1.573	0.000000
Muktainagar 132kV	19/01/2020 11:00:00	45	12500.0	9497.5	9650.0	152.5	1.22	0.00	0.000	0.000000
Muktainagar 132kV	19/01/2020 11:15:00	46	12500.0	9870.0	10070.0	200.0	1.6	0.00	0.000	0.000000
Muktainagar 132kV	19/01/2020 11:30:00	47	12500.0	10397.5	10330.0	-67.5	0.54	0.00	2.621	0.000000
Muktainagar 132kV	19/01/2020 11:45:00	48	12500.0	10545.0	10480.0	-65.0	0.52	0.00	1.049	0.000000
Muktainagar 132kV	19/01/2020 12:00:00	49	12500.0	10677.5	10680.0	2.5	0.02	0.00	2.097	0.000000
Muktainagar 132kV	19/01/2020 12:15:00	50	12500.0	10770.0	10760.0	-10.0	0.08	0.00	5.983	0.000000
Muktainagar 132kV	19/01/2020 12:30:00	51	12500.0	10780.0	10850.0	70.0	0.56	0.00	5.311	0.000000

Muktainagar 132kV	19/01/2020 12:45:00	52	12500.0	10747.5	10790.0	42.5	0.34	0.00	-4.638	-6.226548
Muktainagar 132kV	19/01/2020 13:00:00	53	12500.0	10522.5	10750.0	227.5	1.82	0.00	-2.621	-39.959007
Muktainagar 132kV	19/01/2020 13:15:00	54	12500.0	10327.5	10580.0	252.5	2.02	0.00	1.573	0.000000
Muktainagar 132kV	19/01/2020 13:30:00	55	12500.0	10125.0	10390.0	265.0	2.12	0.00	2.097	0.000000
Muktainagar 132kV	19/01/2020 13:45:00	56	12500.0	9567.5	10130.0	562.5	4.5	0.00	1.048	0.000000
Muktainagar 132kV	19/01/2020 14:00:00	57	12500.0	9292.5	9820.0	527.5	4.22	0.00	0.000	0.000000
Muktainagar 132kV	19/01/2020 14:15:00	58	12500.0	9062.5	9430.0	367.5	2.94	0.00	0.000	0.000000
Muktainagar 132kV	19/01/2020 14:30:00	59	12500.0	8565.0	8930.0	365.0	2.92	0.00	0.000	0.000000
Muktainagar 132kV	19/01/2020 14:45:00	60	12500.0	7975.0	8330.0	355.0	2.84	0.00	3.294	0.000000
Muktainagar 132kV	19/01/2020 15:00:00	61	12500.0	7240.0	7830.0	590.0	4.72	0.00	1.048	0.000000
Muktainagar 132kV	19/01/2020 15:15:00	62	12500.0	6592.5	7220.0	627.5	5.02	0.00	2.621	0.000000
Muktainagar 132kV	19/01/2020 15:30:00	63	12500.0	5837.5	6660.0	822.5	6.58	0.00	4.975	0.000000
Muktainagar 132kV	19/01/2020 15:45:00	64	12500.0	5070.0	5960.0	890.0	7.12	0.00	-3.630	-64.656817
Muktainagar 132kV	19/01/2020 16:00:00	65	12500.0	4105.0	5100.0	995.0	7.96	0.00	3.294	0.000000
Muktainagar 132kV	19/01/2020 16:15:00	66	12500.0	3172.5	4000.0	827.5	6.62	0.00	-3.294	-18.783562
Muktainagar 132kV	19/01/2020 16:30:00	67	12500.0	2302.5	2850.0	547.5	4.38	0.00	-4.302	-152.745070
Muktainagar 132kV	19/01/2020 16:45:00	68	12500.0	1737.5	1750.0	12.5	0.1	0.00	6.319	0.000000
Muktainagar 132kV	19/01/2020 17:00:00	69	12500.0	1212.5	1020.0	-192.5	1.54	0.00	2.173	0.000000
Muktainagar 132kV	19/01/2020 17:15:00	70	12500.0	755.0	650.0	-105.0	0.84	0.00	2.957	91.981721
Muktainagar 132kV	19/01/2020 17:30:00	71	12500.0	377.5	340.0	-37.5	0.3	0.00	3.294	22.910222
Muktainagar 132kV	19/01/2020 17:45:00	72	12500.0	112.5	130.0	17.5	0.14	0.00	2.097	0.000000

Muktainagar 132kV	19/01/2020 18:00:00	73	12500.0	40.0	10.0	-30.0	0.24	0.00	2.621	24.170201
Muktainagar 132kV	19/01/2020 18:15:00	74	12500.0	42.5	0.0	-42.5	0.34	0.00	6.655	20.459312
Muktainagar 132kV	19/01/2020 18:30:00	75	12500.0	37.5	0.0	-37.5	0.3	0.00	-1.573	0.000000
Muktainagar 132kV	19/01/2020 18:45:00	76	12500.0	37.5	0.0	-37.5	0.3	0.00	2.097	0.128725
Muktainagar 132kV	19/01/2020 19:00:00	77	12500.0	37.5	0.0	-37.5	0.3	0.00	1.048	2.547806
Muktainagar 132kV	19/01/2020 19:15:00	78	12500.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Muktainagar 132kV	19/01/2020 19:30:00	79	12500.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Muktainagar 132kV	19/01/2020 19:45:00	80	12500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Muktainagar 132kV	19/01/2020 20:00:00	81	12500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Muktainagar 132kV	19/01/2020 20:15:00	82	12500.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Muktainagar 132kV	19/01/2020 20:30:00	83	12500.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Muktainagar 132kV	19/01/2020 20:45:00	84	12500.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Muktainagar 132kV	19/01/2020 21:00:00	85	12500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Muktainagar 132kV	19/01/2020 21:15:00	86	12500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Muktainagar 132kV	19/01/2020 21:30:00	87	12500.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Muktainagar 132kV	19/01/2020 21:45:00	88	12500.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Muktainagar 132kV	19/01/2020 22:00:00	89	12500.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Muktainagar 132kV	19/01/2020 22:15:00	90	12500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Muktainagar 132kV	19/01/2020 22:30:00	91	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Muktainagar 132kV	19/01/2020 22:45:00	92	12500.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Muktainagar 132kV	19/01/2020 23:00:00	93	12500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Muktainagar 132kV	19/01/2020 23:15:00	94	12500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Muktainagar 132kV	19/01/2020 23:30:00	95	12500.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Muktainagar 132kV	19/01/2020 23:45:00	96	12500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Mulawa 33kV	13/01/2020 00:00:00	1	2250.0	312.5	0.0	-312.5	13.89	0.00	4.514	8.166336
Mulawa 33kV	13/01/2020 00:15:00	2	2250.0	302.5	0.0	-302.5	13.44	0.00	0.000	0.000000
Mulawa 33kV	13/01/2020 00:30:00	3	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	13/01/2020 00:45:00	4	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.343	0.000000
Mulawa 33kV	13/01/2020 01:00:00	5	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.343	0.000000
Mulawa 33kV	13/01/2020 01:15:00	6	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.929	0.000000
Mulawa 33kV	13/01/2020 01:30:00	7	2250.0	330.0	0.0	-330.0	14.67	0.00	4.197	44.182675
Mulawa 33kV	13/01/2020 01:45:00	8	2250.0	330.0	0.0	-330.0	14.67	0.00	1.757	143.928752
Mulawa 33kV	13/01/2020 02:00:00	9	2250.0	302.5	0.0	-302.5	13.44	0.00	2.343	213.523397
Mulawa 33kV	13/01/2020 02:15:00	10	2250.0	312.5	0.0	-312.5	13.89	0.00	2.343	165.196261
Mulawa 33kV	13/01/2020 02:30:00	11	2250.0	330.0	0.0	-330.0	14.67	0.00	2.343	108.176400
Mulawa 33kV	13/01/2020 02:45:00	12	2250.0	310.0	0.0	-310.0	13.78	0.00	2.343	85.537838
Mulawa 33kV	13/01/2020 03:00:00	13	2250.0	327.5	0.0	-327.5	14.56	0.00	4.196	54.551190
Mulawa 33kV	13/01/2020 03:15:00	14	2250.0	335.0	0.0	-335.0	14.89	0.00	-3.246	0.000000
Mulawa 33kV	13/01/2020 03:30:00	15	2250.0	292.5	0.0	-292.5	13.0	0.00	-1.757	0.000000
Mulawa 33kV	13/01/2020 03:45:00	16	2250.0	305.0	0.0	-305.0	13.56	0.00	-2.343	0.000000
Mulawa 33kV	13/01/2020 04:00:00	17	2250.0	307.5	0.0	-307.5	13.67	0.00	-3.880	0.000000
Mulawa 33kV	13/01/2020 04:15:00	18	2250.0	312.5	0.0	-312.5	13.89	0.00	2.929	61.247691

Mulawa 33kV	13/01/2020 04:30:00	19	2250.0	302.5	0.0	-302.5	13.44	0.00	3.246	314.402705
Mulawa 33kV	13/01/2020 04:45:00	20	2250.0	312.5	0.0	-312.5	13.89	0.00	1.757	115.716580
Mulawa 33kV	13/01/2020 05:00:00	21	2250.0	330.0	0.0	-330.0	14.67	0.00	0.000	0.000000
Mulawa 33kV	13/01/2020 05:15:00	22	2250.0	310.0	0.0	-310.0	13.78	0.00	-1.757	0.000000
Mulawa 33kV	13/01/2020 05:30:00	23	2250.0	327.5	0.0	-327.5	14.56	0.00	-3.246	0.000000
Mulawa 33kV	13/01/2020 05:45:00	24	2250.0	335.0	0.0	-335.0	14.89	0.00	-0.586	0.000000
Mulawa 33kV	13/01/2020 06:00:00	25	2250.0	292.5	0.0	-292.5	13.0	0.00	-3.563	0.000000
Mulawa 33kV	13/01/2020 06:15:00	26	2250.0	305.0	0.0	-305.0	13.56	0.00	4.196	0.000000
Mulawa 33kV	13/01/2020 06:30:00	27	2250.0	307.5	0.0	-307.5	13.67	0.00	-5.464	0.000000
Mulawa 33kV	13/01/2020 06:45:00	28	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.597	0.000000
Mulawa 33kV	13/01/2020 07:00:00	29	2250.0	302.5	0.0	-302.5	13.44	0.00	-7.683	0.000000
Mulawa 33kV	13/01/2020 07:15:00	30	2250.0	312.5	0.0	-312.5	13.89	0.00	4.831	187.272668
Mulawa 33kV	13/01/2020 07:30:00	31	2250.0	330.0	0.0	-330.0	14.67	0.00	1.172	0.000000
Mulawa 33kV	13/01/2020 07:45:00	32	2250.0	310.0	0.0	-310.0	13.78	0.00	0.586	0.000000
Mulawa 33kV	13/01/2020 08:00:00	33	2250.0	327.5	0.0	-327.5	14.56	0.00	0.000	0.000000
Mulawa 33kV	13/01/2020 08:15:00	34	2250.0	335.0	0.0	-335.0	14.89	0.00	-2.343	0.000000
Mulawa 33kV	13/01/2020 08:30:00	35	2250.0	292.5	0.0	-292.5	13.0	0.00	2.929	0.000000
Mulawa 33kV	13/01/2020 08:45:00	36	2250.0	305.0	0.0	-305.0	13.56	0.00	1.757	0.000000
Mulawa 33kV	13/01/2020 09:00:00	37	2250.0	307.5	0.0	-307.5	13.67	0.00	2.343	0.000000
Mulawa 33kV	13/01/2020 09:15:00	38	2250.0	312.5	0.0	-312.5	13.89	0.00	3.246	0.000000
Mulawa 33kV	13/01/2020 09:30:00	39	2250.0	302.5	0.0	-302.5	13.44	0.00	4.831	0.000000

Mulawa 33kV	13/01/2020 09:45:00	40	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.757	0.000000
Mulawa 33kV	13/01/2020 10:00:00	41	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.929	0.000000
Mulawa 33kV	13/01/2020 10:15:00	42	2250.0	310.0	0.0	-310.0	13.78	0.00	3.563	0.000000
Mulawa 33kV	13/01/2020 10:30:00	43	2250.0	312.5	0.0	-312.5	13.89	0.00	2.931	0.000000
Mulawa 33kV	13/01/2020 10:45:00	44	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.929	0.000000
Mulawa 33kV	13/01/2020 11:00:00	45	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.514	0.000000
Mulawa 33kV	13/01/2020 11:15:00	46	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.929	0.000000
Mulawa 33kV	13/01/2020 11:30:00	47	2250.0	310.0	0.0	-310.0	13.78	0.00	-2.343	0.000000
Mulawa 33kV	13/01/2020 11:45:00	48	2250.0	327.5	0.0	-327.5	14.56	0.00	4.197	0.000000
Mulawa 33kV	13/01/2020 12:00:00	49	2250.0	335.0	0.0	-335.0	14.89	0.00	3.723	0.000000
Mulawa 33kV	13/01/2020 12:15:00	50	2250.0	292.5	0.0	-292.5	13.0	0.00	3.880	0.000000
Mulawa 33kV	13/01/2020 12:30:00	51	2250.0	305.0	0.0	-305.0	13.56	0.00	-1.757	0.000000
Mulawa 33kV	13/01/2020 12:45:00	52	2250.0	307.5	0.0	-307.5	13.67	0.00	-1.757	0.000000
Mulawa 33kV	13/01/2020 13:00:00	53	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.172	0.000000
Mulawa 33kV	13/01/2020 13:15:00	54	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.172	0.000000
Mulawa 33kV	13/01/2020 13:30:00	55	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	13/01/2020 13:45:00	56	2250.0	330.0	0.0	-330.0	14.67	0.00	2.928	0.000000
Mulawa 33kV	13/01/2020 14:00:00	57	2250.0	310.0	0.0	-310.0	13.78	0.00	-4.197	0.000000
Mulawa 33kV	13/01/2020 14:15:00	58	2250.0	327.5	0.0	-327.5	14.56	0.00	-6.415	0.000000
Mulawa 33kV	13/01/2020 14:30:00	59	2250.0	335.0	0.0	-335.0	14.89	0.00	-4.514	0.000000
Mulawa 33kV	13/01/2020 14:45:00	60	2250.0	292.5	0.0	-292.5	13.0	0.00	-7.683	0.000000

Mulawa 33kV	13/01/2020 15:00:00	61	2250.0	305.0	0.0	-305.0	13.56	0.00	1.757	0.000000
Mulawa 33kV	13/01/2020 15:15:00	62	2250.0	307.5	0.0	-307.5	13.67	0.00	5.141	0.000000
Mulawa 33kV	13/01/2020 15:30:00	63	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.831	0.000000
Mulawa 33kV	13/01/2020 15:45:00	64	2250.0	302.5	0.0	-302.5	13.44	0.00	-3.563	0.000000
Mulawa 33kV	13/01/2020 16:00:00	65	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.929	0.000000
Mulawa 33kV	13/01/2020 16:15:00	66	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.197	0.000000
Mulawa 33kV	13/01/2020 16:30:00	67	2250.0	302.5	0.0	-302.5	13.44	0.00	-4.831	0.000000
Mulawa 33kV	13/01/2020 16:45:00	68	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.197	0.000000
Mulawa 33kV	13/01/2020 17:00:00	69	2250.0	330.0	0.0	-330.0	14.67	0.00	-3.246	0.000000
Mulawa 33kV	13/01/2020 17:15:00	70	2250.0	310.0	0.0	-310.0	13.78	0.00	-3.880	0.000000
Mulawa 33kV	13/01/2020 17:30:00	71	2250.0	327.5	0.0	-327.5	14.56	0.00	-3.880	0.000000
Mulawa 33kV	13/01/2020 17:45:00	72	2250.0	335.0	0.0	-335.0	14.89	0.00	2.343	43.846776
Mulawa 33kV	13/01/2020 18:00:00	73	2250.0	292.5	0.0	-292.5	13.0	0.00	-0.586	0.000000
Mulawa 33kV	13/01/2020 18:15:00	74	2250.0	305.0	0.0	-305.0	13.56	0.00	3.563	83.428852
Mulawa 33kV	13/01/2020 18:30:00	75	2250.0	307.5	0.0	-307.5	13.67	0.00	2.343	178.890980
Mulawa 33kV	13/01/2020 18:45:00	76	2250.0	312.5	0.0	-312.5	13.89	0.00	0.586	9.239624
Mulawa 33kV	13/01/2020 19:00:00	77	2250.0	302.5	0.0	-302.5	13.44	0.00	-0.586	0.000000
Mulawa 33kV	13/01/2020 19:15:00	78	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.246	0.000000
Mulawa 33kV	13/01/2020 19:30:00	79	2250.0	330.0	0.0	-330.0	14.67	0.00	-4.514	0.000000
Mulawa 33kV	13/01/2020 19:45:00	80	2250.0	310.0	0.0	-310.0	13.78	0.00	-4.514	0.000000
Mulawa 33kV	13/01/2020 20:00:00	81	2250.0	327.5	0.0	-327.5	14.56	0.00	-1.757	0.000000

Mulawa 33kV	13/01/2020 20:15:00	82	2250.0	335.0	0.0	-335.0	14.89	0.00	-4.830	0.000000
Mulawa 33kV	13/01/2020 20:30:00	83	2250.0	292.5	0.0	-292.5	13.0	0.00	-3.246	0.000000
Mulawa 33kV	13/01/2020 20:45:00	84	2250.0	305.0	0.0	-305.0	13.56	0.00	4.514	109.246976
Mulawa 33kV	13/01/2020 21:00:00	85	2250.0	307.5	0.0	-307.5	13.67	0.00	-5.464	0.000000
Mulawa 33kV	13/01/2020 21:15:00	86	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.929	0.000000
Mulawa 33kV	13/01/2020 21:30:00	87	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.632	0.000000
Mulawa 33kV	13/01/2020 21:45:00	88	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.182	0.000000
Mulawa 33kV	13/01/2020 22:00:00	89	2250.0	302.5	0.0	-302.5	13.44	0.00	-4.514	0.000000
Mulawa 33kV	13/01/2020 22:15:00	90	2250.0	330.0	0.0	-330.0	14.67	0.00	5.781	470.879540
Mulawa 33kV	13/01/2020 22:30:00	91	2250.0	330.0	0.0	-330.0	14.67	0.00	2.344	0.000000
Mulawa 33kV	13/01/2020 22:45:00	92	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.172	0.000000
Mulawa 33kV	13/01/2020 23:00:00	93	2250.0	330.0	0.0	-330.0	14.67	0.00	2.343	93.796683
Mulawa 33kV	13/01/2020 23:15:00	94	2250.0	332.5	0.0	-332.5	14.78	0.00	1.199	207.956489
Mulawa 33kV	13/01/2020 23:30:00	95	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	13/01/2020 23:45:00	96	2250.0	302.5	0.0	-302.5	13.44	0.00	0.000	0.000000
Mulawa 33kV	14/01/2020 00:00:00	1	2250.0	337.5	0.0	-337.5	15.0	0.00	-0.550	0.000000
Mulawa 33kV	14/01/2020 00:15:00	2	2250.0	327.5	0.0	-327.5	14.56	0.00	-1.650	0.000000
Mulawa 33kV	14/01/2020 00:30:00	3	2250.0	337.5	0.0	-337.5	15.0	0.00	-1.650	0.000000
Mulawa 33kV	14/01/2020 00:45:00	4	2250.0	327.5	0.0	-327.5	14.56	0.00	-2.857	0.000000
Mulawa 33kV	14/01/2020 01:00:00	5	2250.0	355.0	0.0	-355.0	15.78	8.75	-1.962	0.000000
Mulawa 33kV	14/01/2020 01:15:00	6	2250.0	355.0	0.0	-355.0	15.78	8.75	-1.499	0.000000

Mulawa 33kV	14/01/2020 01:30:00	7	2250.0	355.0	0.0	-355.0	15.78	8.75	-2.722	0.000000
Mulawa 33kV	14/01/2020 01:45:00	8	2250.0	355.0	0.0	-355.0	15.78	8.75	-3.406	0.000000
Mulawa 33kV	14/01/2020 02:00:00	9	2250.0	327.5	0.0	-327.5	14.56	0.00	3.078	39.701281
Mulawa 33kV	14/01/2020 02:15:00	10	2250.0	337.5	0.0	-337.5	15.0	0.00	1.100	0.000000
Mulawa 33kV	14/01/2020 02:30:00	11	2250.0	355.0	0.0	-355.0	15.78	8.75	2.749	77.802017
Mulawa 33kV	14/01/2020 02:45:00	12	2250.0	335.0	0.0	-335.0	14.89	0.00	2.749	0.000000
Mulawa 33kV	14/01/2020 03:00:00	13	2250.0	352.5	0.0	-352.5	15.67	7.50	-3.406	0.000000
Mulawa 33kV	14/01/2020 03:15:00	14	2250.0	360.0	0.0	-360.0	16.0	11.25	3.406	28.782580
Mulawa 33kV	14/01/2020 03:30:00	15	2250.0	267.5	0.0	-267.5	11.89	0.00	4.769	672.164887
Mulawa 33kV	14/01/2020 03:45:00	16	2250.0	280.0	0.0	-280.0	12.44	0.00	3.405	0.000000
Mulawa 33kV	14/01/2020 04:00:00	17	2250.0	307.5	0.0	-307.5	13.67	0.00	-4.062	0.000000
Mulawa 33kV	14/01/2020 04:15:00	18	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.734	0.000000
Mulawa 33kV	14/01/2020 04:30:00	19	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.503	0.000000
Mulawa 33kV	14/01/2020 04:45:00	20	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.199	0.000000
Mulawa 33kV	14/01/2020 05:00:00	21	2250.0	330.0	0.0	-330.0	14.67	0.00	3.734	143.130967
Mulawa 33kV	14/01/2020 05:15:00	22	2250.0	310.0	0.0	-310.0	13.78	0.00	3.406	419.414427
Mulawa 33kV	14/01/2020 05:30:00	23	2250.0	327.5	0.0	-327.5	14.56	0.00	5.703	834.395936
Mulawa 33kV	14/01/2020 05:45:00	24	2250.0	335.0	0.0	-335.0	14.89	0.00	4.390	363.137495
Mulawa 33kV	14/01/2020 06:00:00	25	2250.0	292.5	0.0	-292.5	13.0	0.00	2.749	41.921820
Mulawa 33kV	14/01/2020 06:15:00	26	2250.0	305.0	0.0	-305.0	13.56	0.00	0.559	0.000000
Mulawa 33kV	14/01/2020 06:30:00	27	2250.0	307.5	0.0	-307.5	13.67	0.00	3.406	39.170463

Mulawa 33kV	14/01/2020 06:45:00	28	2250.0	312.5	0.0	-312.5	13.89	0.00	4.390	367.407844
Mulawa 33kV	14/01/2020 07:00:00	29	2250.0	302.5	0.0	-302.5	13.44	0.00	4.766	833.990219
Mulawa 33kV	14/01/2020 07:15:00	30	2250.0	312.5	0.0	-312.5	13.89	0.00	16.000	3161.827944
Mulawa 33kV	14/01/2020 07:30:00	31	2250.0	330.0	0.0	-330.0	14.67	0.00	8.121	731.915553
Mulawa 33kV	14/01/2020 07:45:00	32	2250.0	310.0	0.0	-310.0	13.78	0.00	5.472	0.000000
Mulawa 33kV	14/01/2020 08:00:00	33	2250.0	327.5	0.0	-327.5	14.56	0.00	3.967	0.000000
Mulawa 33kV	14/01/2020 08:15:00	34	2250.0	335.0	0.0	-335.0	14.89	0.00	4.736	0.000000
Mulawa 33kV	14/01/2020 08:30:00	35	2250.0	292.5	0.0	-292.5	13.0	0.00	3.861	0.000000
Mulawa 33kV	14/01/2020 08:45:00	36	2250.0	305.0	0.0	-305.0	13.56	0.00	4.294	0.000000
Mulawa 33kV	14/01/2020 09:00:00	37	2250.0	307.5	0.0	-307.5	13.67	0.00	2.749	0.000000
Mulawa 33kV	14/01/2020 09:15:00	38	2250.0	312.5	0.0	-312.5	13.89	0.00	2.749	0.000000
Mulawa 33kV	14/01/2020 09:30:00	39	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.650	0.000000
Mulawa 33kV	14/01/2020 09:45:00	40	2250.0	312.5	0.0	-312.5	13.89	0.00	-0.988	0.000000
Mulawa 33kV	14/01/2020 10:00:00	41	2250.0	330.0	0.0	-330.0	14.67	0.00	-3.406	0.000000
Mulawa 33kV	14/01/2020 10:15:00	42	2250.0	310.0	0.0	-310.0	13.78	0.00	1.100	0.000000
Mulawa 33kV	14/01/2020 10:30:00	43	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.100	0.000000
Mulawa 33kV	14/01/2020 10:45:00	44	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.749	0.000000
Mulawa 33kV	14/01/2020 11:00:00	45	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.749	0.000000
Mulawa 33kV	14/01/2020 11:15:00	46	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.650	0.000000
Mulawa 33kV	14/01/2020 11:30:00	47	2250.0	310.0	0.0	-310.0	13.78	0.00	1.650	0.000000
Mulawa 33kV	14/01/2020 11:45:00	48	2250.0	327.5	0.0	-327.5	14.56	0.00	2.750	0.000000

Mulawa 33kV	14/01/2020 12:00:00	49	2250.0	335.0	0.0	-335.0	14.89	0.00	1.100	0.000000
Mulawa 33kV	14/01/2020 12:15:00	50	2250.0	292.5	0.0	-292.5	13.0	0.00	4.391	0.000000
Mulawa 33kV	14/01/2020 12:30:00	51	2250.0	305.0	0.0	-305.0	13.56	0.00	-2.199	0.000000
Mulawa 33kV	14/01/2020 12:45:00	52	2250.0	307.5	0.0	-307.5	13.67	0.00	-2.749	0.000000
Mulawa 33kV	14/01/2020 13:00:00	53	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	14/01/2020 13:15:00	54	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.100	0.000000
Mulawa 33kV	14/01/2020 13:30:00	55	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.749	0.000000
Mulawa 33kV	14/01/2020 13:45:00	56	2250.0	330.0	0.0	-330.0	14.67	0.00	2.749	0.000000
Mulawa 33kV	14/01/2020 14:00:00	57	2250.0	310.0	0.0	-310.0	13.78	0.00	1.100	0.000000
Mulawa 33kV	14/01/2020 14:15:00	58	2250.0	327.5	0.0	-327.5	14.56	0.00	1.650	0.000000
Mulawa 33kV	14/01/2020 14:30:00	59	2250.0	335.0	0.0	-335.0	14.89	0.00	-1.100	0.000000
Mulawa 33kV	14/01/2020 14:45:00	60	2250.0	292.5	0.0	-292.5	13.0	0.00	-2.200	0.000000
Mulawa 33kV	14/01/2020 15:00:00	61	2250.0	305.0	0.0	-305.0	13.56	0.00	-1.650	0.000000
Mulawa 33kV	14/01/2020 15:15:00	62	2250.0	307.5	0.0	-307.5	13.67	0.00	-3.406	0.000000
Mulawa 33kV	14/01/2020 15:30:00	63	2250.0	312.5	0.0	-312.5	13.89	0.00	-0.550	0.000000
Mulawa 33kV	14/01/2020 15:45:00	64	2250.0	302.5	0.0	-302.5	13.44	0.00	3.078	0.000000
Mulawa 33kV	14/01/2020 16:00:00	65	2250.0	312.5	0.0	-312.5	13.89	0.00	2.199	0.000000
Mulawa 33kV	14/01/2020 16:15:00	66	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.062	0.000000
Mulawa 33kV	14/01/2020 16:30:00	67	2250.0	302.5	0.0	-302.5	13.44	0.00	5.375	0.000000
Mulawa 33kV	14/01/2020 16:45:00	68	2250.0	312.5	0.0	-312.5	13.89	0.00	-7.016	0.000000
Mulawa 33kV	14/01/2020 17:00:00	69	2250.0	330.0	0.0	-330.0	14.67	0.00	4.390	0.000000

Mulawa 33kV	14/01/2020 17:15:00	70	2250.0	310.0	0.0	-310.0	13.78	0.00	-4.390	0.000000
Mulawa 33kV	14/01/2020 17:30:00	71	2250.0	327.5	0.0	-327.5	14.56	0.00	-6.359	0.000000
Mulawa 33kV	14/01/2020 17:45:00	72	2250.0	335.0	0.0	-335.0	14.89	0.00	-3.078	0.000000
Mulawa 33kV	14/01/2020 18:00:00	73	2250.0	292.5	0.0	-292.5	13.0	0.00	-5.703	0.000000
Mulawa 33kV	14/01/2020 18:15:00	74	2250.0	305.0	0.0	-305.0	13.56	0.00	-6.360	0.000000
Mulawa 33kV	14/01/2020 18:30:00	75	2250.0	307.5	0.0	-307.5	13.67	0.00	-2.749	0.000000
Mulawa 33kV	14/01/2020 18:45:00	76	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.650	0.000000
Mulawa 33kV	14/01/2020 19:00:00	77	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.199	0.000000
Mulawa 33kV	14/01/2020 19:15:00	78	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.749	0.000000
Mulawa 33kV	14/01/2020 19:30:00	79	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.650	0.000000
Mulawa 33kV	14/01/2020 19:45:00	80	2250.0	310.0	0.0	-310.0	13.78	0.00	0.550	53.097183
Mulawa 33kV	14/01/2020 20:00:00	81	2250.0	327.5	0.0	-327.5	14.56	0.00	2.200	249.560084
Mulawa 33kV	14/01/2020 20:15:00	82	2250.0	335.0	0.0	-335.0	14.89	0.00	2.199	92.669794
Mulawa 33kV	14/01/2020 20:30:00	83	2250.0	292.5	0.0	-292.5	13.0	0.00	-3.078	0.000000
Mulawa 33kV	14/01/2020 20:45:00	84	2250.0	305.0	0.0	-305.0	13.56	0.00	-4.718	0.000000
Mulawa 33kV	14/01/2020 21:00:00	85	2250.0	307.5	0.0	-307.5	13.67	0.00	-1.204	0.000000
Mulawa 33kV	14/01/2020 21:15:00	86	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.326	0.000000
Mulawa 33kV	14/01/2020 21:30:00	87	2250.0	302.5	0.0	-302.5	13.44	0.00	-0.633	0.000000
Mulawa 33kV	14/01/2020 21:45:00	88	2250.0	312.5	0.0	-312.5	13.89	0.00	-0.493	0.000000
Mulawa 33kV	14/01/2020 22:00:00	89	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.963	0.000000
Mulawa 33kV	14/01/2020 22:15:00	90	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.913	0.000000

Mulawa 33kV	14/01/2020 22:30:00	91	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.199	0.000000
Mulawa 33kV	14/01/2020 22:45:00	92	2250.0	330.0	0.0	-330.0	14.67	0.00	-0.874	0.000000
Mulawa 33kV	14/01/2020 23:00:00	93	2250.0	330.0	0.0	-330.0	14.67	0.00	-0.975	0.000000
Mulawa 33kV	14/01/2020 23:15:00	94	2250.0	332.5	0.0	-332.5	14.78	0.00	-0.577	0.000000
Mulawa 33kV	14/01/2020 23:30:00	95	2250.0	312.5	0.0	-312.5	13.89	0.00	-0.911	0.000000
Mulawa 33kV	14/01/2020 23:45:00	96	2250.0	302.5	0.0	-302.5	13.44	0.00	-0.550	0.000000
Mulawa 33kV	15/01/2020 00:00:00	1	2250.0	362.5	0.0	-362.5	16.11	12.50	0.000	0.000000
Mulawa 33kV	15/01/2020 00:15:00	2	2250.0	352.5	0.0	-352.5	15.67	7.50	0.536	0.000000
Mulawa 33kV	15/01/2020 00:30:00	3	2250.0	362.5	0.0	-362.5	16.11	12.50	-1.073	0.000000
Mulawa 33kV	15/01/2020 00:45:00	4	2250.0	352.5	0.0	-352.5	15.67	7.50	-1.609	0.000000
Mulawa 33kV	15/01/2020 01:00:00	5	2250.0	380.0	0.0	-380.0	16.89	21.25	-5.008	0.000000
Mulawa 33kV	15/01/2020 01:15:00	6	2250.0	380.0	0.0	-380.0	16.89	21.25	-3.346	0.000000
Mulawa 33kV	15/01/2020 01:30:00	7	2250.0	380.0	0.0	-380.0	16.89	21.25	-3.310	0.000000
Mulawa 33kV	15/01/2020 01:45:00	8	2250.0	380.0	0.0	-380.0	16.89	21.25	-2.114	0.000000
Mulawa 33kV	15/01/2020 02:00:00	9	2250.0	352.5	0.0	-352.5	15.67	7.50	-1.609	0.000000
Mulawa 33kV	15/01/2020 02:15:00	10	2250.0	362.5	0.0	-362.5	16.11	12.50	-2.682	0.000000
Mulawa 33kV	15/01/2020 02:30:00	11	2250.0	380.0	0.0	-380.0	16.89	21.25	-1.609	0.000000
Mulawa 33kV	15/01/2020 02:45:00	12	2250.0	360.0	0.0	-360.0	16.0	11.25	-1.073	0.000000
Mulawa 33kV	15/01/2020 03:00:00	13	2250.0	377.5	0.0	-377.5	16.78	20.00	-3.679	0.000000
Mulawa 33kV	15/01/2020 03:15:00	14	2250.0	385.0	0.0	-385.0	17.11	23.75	-2.682	0.000000
Mulawa 33kV	15/01/2020 03:30:00	15	2250.0	292.5	0.0	-292.5	13.0	0.00	-4.676	0.000000

Mulawa 33kV	15/01/2020 03:45:00	16	2250.0	305.0	0.0	-305.0	13.56	0.00	-3.346	0.000000
Mulawa 33kV	15/01/2020 04:00:00	17	2250.0	332.5	0.0	-332.5	14.78	0.00	-4.011	0.000000
Mulawa 33kV	15/01/2020 04:15:00	18	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.145	0.000000
Mulawa 33kV	15/01/2020 04:30:00	19	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.131	0.000000
Mulawa 33kV	15/01/2020 04:45:00	20	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.114	0.000000
Mulawa 33kV	15/01/2020 05:00:00	21	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.436	0.000000
Mulawa 33kV	15/01/2020 05:15:00	22	2250.0	310.0	0.0	-310.0	13.78	0.00	-3.679	0.000000
Mulawa 33kV	15/01/2020 05:30:00	23	2250.0	327.5	0.0	-327.5	14.56	0.00	-4.676	0.000000
Mulawa 33kV	15/01/2020 05:45:00	24	2250.0	335.0	0.0	-335.0	14.89	0.00	-3.346	0.000000
Mulawa 33kV	15/01/2020 06:00:00	25	2250.0	292.5	0.0	-292.5	13.0	0.00	-2.618	0.000000
Mulawa 33kV	15/01/2020 06:15:00	26	2250.0	305.0	0.0	-305.0	13.56	0.00	-3.679	0.000000
Mulawa 33kV	15/01/2020 06:30:00	27	2250.0	307.5	0.0	-307.5	13.67	0.00	-2.682	0.000000
Mulawa 33kV	15/01/2020 06:45:00	28	2250.0	312.5	0.0	-312.5	13.89	0.00	-0.905	0.000000
Mulawa 33kV	15/01/2020 07:00:00	29	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.609	0.000000
Mulawa 33kV	15/01/2020 07:15:00	30	2250.0	312.5	0.0	-312.5	13.89	0.00	3.678	0.000000
Mulawa 33kV	15/01/2020 07:30:00	31	2250.0	330.0	0.0	-330.0	14.67	0.00	-4.011	0.000000
Mulawa 33kV	15/01/2020 07:45:00	32	2250.0	310.0	0.0	-310.0	13.78	0.00	-3.346	0.000000
Mulawa 33kV	15/01/2020 08:00:00	33	2250.0	327.5	0.0	-327.5	14.56	0.00	-2.682	0.000000
Mulawa 33kV	15/01/2020 08:15:00	34	2250.0	335.0	0.0	-335.0	14.89	0.00	-2.682	0.000000
Mulawa 33kV	15/01/2020 08:30:00	35	2250.0	292.5	0.0	-292.5	13.0	0.00	-3.346	0.000000
Mulawa 33kV	15/01/2020 08:45:00	36	2250.0	305.0	0.0	-305.0	13.56	0.00	-2.681	0.000000

Mulawa 33kV	15/01/2020 09:00:00	37	2250.0	307.5	0.0	-307.5	13.67	0.00	3.014	0.000000
Mulawa 33kV	15/01/2020 09:15:00	38	2250.0	312.5	0.0	-312.5	13.89	0.00	1.609	0.000000
Mulawa 33kV	15/01/2020 09:30:00	39	2250.0	302.5	0.0	-302.5	13.44	0.00	-0.536	0.000000
Mulawa 33kV	15/01/2020 09:45:00	40	2250.0	312.5	0.0	-312.5	13.89	0.00	-0.536	0.000000
Mulawa 33kV	15/01/2020 10:00:00	41	2250.0	330.0	0.0	-330.0	14.67	0.00	0.000	0.000000
Mulawa 33kV	15/01/2020 10:15:00	42	2250.0	310.0	0.0	-310.0	13.78	0.00	-2.682	0.000000
Mulawa 33kV	15/01/2020 10:30:00	43	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.682	0.000000
Mulawa 33kV	15/01/2020 10:45:00	44	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.763	0.000000
Mulawa 33kV	15/01/2020 11:00:00	45	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.011	0.000000
Mulawa 33kV	15/01/2020 11:15:00	46	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.065	0.000000
Mulawa 33kV	15/01/2020 11:30:00	47	2250.0	310.0	0.0	-310.0	13.78	0.00	-1.609	0.000000
Mulawa 33kV	15/01/2020 11:45:00	48	2250.0	327.5	0.0	-327.5	14.56	0.00	0.000	0.000000
Mulawa 33kV	15/01/2020 12:00:00	49	2250.0	335.0	0.0	-335.0	14.89	0.00	0.000	0.000000
Mulawa 33kV	15/01/2020 12:15:00	50	2250.0	292.5	0.0	-292.5	13.0	0.00	-1.609	0.000000
Mulawa 33kV	15/01/2020 12:30:00	51	2250.0	305.0	0.0	-305.0	13.56	0.00	-3.014	0.000000
Mulawa 33kV	15/01/2020 12:45:00	52	2250.0	307.5	0.0	-307.5	13.67	0.00	2.681	0.000000
Mulawa 33kV	15/01/2020 13:00:00	53	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	15/01/2020 13:15:00	54	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.609	0.000000
Mulawa 33kV	15/01/2020 13:30:00	55	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.609	0.000000
Mulawa 33kV	15/01/2020 13:45:00	56	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.073	0.000000
Mulawa 33kV	15/01/2020 14:00:00	57	2250.0	310.0	0.0	-310.0	13.78	0.00	0.000	0.000000

Mulawa 33kV	15/01/2020 14:15:00	58	2250.0	327.5	0.0	-327.5	14.56	0.00	2.145	0.000000
Mulawa 33kV	15/01/2020 14:30:00	59	2250.0	335.0	0.0	-335.0	14.89	0.00	1.609	0.000000
Mulawa 33kV	15/01/2020 14:45:00	60	2250.0	292.5	0.0	-292.5	13.0	0.00	-2.145	0.000000
Mulawa 33kV	15/01/2020 15:00:00	61	2250.0	305.0	0.0	-305.0	13.56	0.00	0.000	0.000000
Mulawa 33kV	15/01/2020 15:15:00	62	2250.0	307.5	0.0	-307.5	13.67	0.00	-1.609	0.000000
Mulawa 33kV	15/01/2020 15:30:00	63	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.346	0.000000
Mulawa 33kV	15/01/2020 15:45:00	64	2250.0	302.5	0.0	-302.5	13.44	0.00	2.145	0.000000
Mulawa 33kV	15/01/2020 16:00:00	65	2250.0	312.5	0.0	-312.5	13.89	0.00	1.073	0.000000
Mulawa 33kV	15/01/2020 16:15:00	66	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.022	0.000000
Mulawa 33kV	15/01/2020 16:30:00	67	2250.0	302.5	0.0	-302.5	13.44	0.00	3.679	0.000000
Mulawa 33kV	15/01/2020 16:45:00	68	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.609	0.000000
Mulawa 33kV	15/01/2020 17:00:00	69	2250.0	330.0	0.0	-330.0	14.67	0.00	0.536	0.000000
Mulawa 33kV	15/01/2020 17:15:00	70	2250.0	310.0	0.0	-310.0	13.78	0.00	-2.145	0.000000
Mulawa 33kV	15/01/2020 17:30:00	71	2250.0	327.5	0.0	-327.5	14.56	0.00	-3.346	0.000000
Mulawa 33kV	15/01/2020 17:45:00	72	2250.0	335.0	0.0	-335.0	14.89	0.00	-1.298	0.000000
Mulawa 33kV	15/01/2020 18:00:00	73	2250.0	292.5	0.0	-292.5	13.0	0.00	-2.145	0.000000
Mulawa 33kV	15/01/2020 18:15:00	74	2250.0	305.0	0.0	-305.0	13.56	0.00	4.344	120.797652
Mulawa 33kV	15/01/2020 18:30:00	75	2250.0	307.5	0.0	-307.5	13.67	0.00	1.609	111.510874
Mulawa 33kV	15/01/2020 18:45:00	76	2250.0	312.5	0.0	-312.5	13.89	0.00	0.536	16.148064
Mulawa 33kV	15/01/2020 19:00:00	77	2250.0	302.5	0.0	-302.5	13.44	0.00	0.000	0.000000
Mulawa 33kV	15/01/2020 19:15:00	78	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.145	0.000000

Mulawa 33kV	15/01/2020 19:30:00	79	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.256	0.000000
Mulawa 33kV	15/01/2020 19:45:00	80	2250.0	310.0	0.0	-310.0	13.78	0.00	-1.164	0.000000
Mulawa 33kV	15/01/2020 20:00:00	81	2250.0	327.5	0.0	-327.5	14.56	0.00	-1.833	0.000000
Mulawa 33kV	15/01/2020 20:15:00	82	2250.0	335.0	0.0	-335.0	14.89	0.00	-3.346	0.000000
Mulawa 33kV	15/01/2020 20:30:00	83	2250.0	292.5	0.0	-292.5	13.0	0.00	3.014	291.884618
Mulawa 33kV	15/01/2020 20:45:00	84	2250.0	305.0	0.0	-305.0	13.56	0.00	3.016	440.932118
Mulawa 33kV	15/01/2020 21:00:00	85	2250.0	307.5	0.0	-307.5	13.67	0.00	4.343	108.045748
Mulawa 33kV	15/01/2020 21:15:00	86	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.014	0.000000
Mulawa 33kV	15/01/2020 21:30:00	87	2250.0	302.5	0.0	-302.5	13.44	0.00	-0.536	0.000000
Mulawa 33kV	15/01/2020 21:45:00	88	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	15/01/2020 22:00:00	89	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.654	0.000000
Mulawa 33kV	15/01/2020 22:15:00	90	2250.0	330.0	0.0	-330.0	14.67	0.00	2.145	113.637057
Mulawa 33kV	15/01/2020 22:30:00	91	2250.0	330.0	0.0	-330.0	14.67	0.00	3.014	396.489640
Mulawa 33kV	15/01/2020 22:45:00	92	2250.0	330.0	0.0	-330.0	14.67	0.00	2.145	198.796390
Mulawa 33kV	15/01/2020 23:00:00	93	2250.0	330.0	0.0	-330.0	14.67	0.00	1.609	90.062382
Mulawa 33kV	15/01/2020 23:15:00	94	2250.0	332.5	0.0	-332.5	14.78	0.00	1.609	99.420194
Mulawa 33kV	15/01/2020 23:30:00	95	2250.0	312.5	0.0	-312.5	13.89	0.00	0.536	36.016899
Mulawa 33kV	15/01/2020 23:45:00	96	2250.0	302.5	0.0	-302.5	13.44	0.00	0.000	0.000000
Mulawa 33kV	16/01/2020 00:00:00	1	2250.0	287.5	0.0	-287.5	12.78	0.00	0.000	0.000000
Mulawa 33kV	16/01/2020 00:15:00	2	2250.0	277.5	0.0	-277.5	12.33	0.00	0.000	0.000000
Mulawa 33kV	16/01/2020 00:30:00	3	2250.0	287.5	0.0	-287.5	12.78	0.00	0.000	0.000000

Mulawa 33kV	16/01/2020 00:45:00	4	2250.0	277.5	0.0	-277.5	12.33	0.00	2.889	57.361031
Mulawa 33kV	16/01/2020 01:00:00	5	2250.0	290.0	0.0	-290.0	12.89	0.00	-1.019	0.000000
Mulawa 33kV	16/01/2020 01:15:00	6	2250.0	295.0	0.0	-295.0	13.11	0.00	-1.019	0.000000
Mulawa 33kV	16/01/2020 01:30:00	7	2250.0	297.5	0.0	-297.5	13.22	0.00	0.000	0.000000
Mulawa 33kV	16/01/2020 01:45:00	8	2250.0	307.5	0.0	-307.5	13.67	0.00	0.000	0.000000
Mulawa 33kV	16/01/2020 02:00:00	9	2250.0	277.5	0.0	-277.5	12.33	0.00	-0.510	0.000000
Mulawa 33kV	16/01/2020 02:15:00	10	2250.0	287.5	0.0	-287.5	12.78	0.00	-0.510	0.000000
Mulawa 33kV	16/01/2020 02:30:00	11	2250.0	305.0	0.0	-305.0	13.56	0.00	-1.529	0.000000
Mulawa 33kV	16/01/2020 02:45:00	12	2250.0	285.0	0.0	-285.0	12.67	0.00	2.039	0.000000
Mulawa 33kV	16/01/2020 03:00:00	13	2250.0	302.5	0.0	-302.5	13.44	0.00	1.019	0.000000
Mulawa 33kV	16/01/2020 03:15:00	14	2250.0	310.0	0.0	-310.0	13.78	0.00	3.230	135.177853
Mulawa 33kV	16/01/2020 03:30:00	15	2250.0	217.5	0.0	-217.5	9.67	0.00	3.911	233.996242
Mulawa 33kV	16/01/2020 03:45:00	16	2250.0	230.0	0.0	-230.0	10.22	0.00	3.230	191.528994
Mulawa 33kV	16/01/2020 04:00:00	17	2250.0	257.5	0.0	-257.5	11.44	0.00	5.274	427.635002
Mulawa 33kV	16/01/2020 04:15:00	18	2250.0	312.5	0.0	-312.5	13.89	0.00	5.955	140.440033
Mulawa 33kV	16/01/2020 04:30:00	19	2250.0	302.5	0.0	-302.5	13.44	0.00	-3.570	0.000000
Mulawa 33kV	16/01/2020 04:45:00	20	2250.0	312.5	0.0	-312.5	13.89	0.00	4.252	262.324138
Mulawa 33kV	16/01/2020 05:00:00	21	2250.0	330.0	0.0	-330.0	14.67	0.00	2.889	312.953905
Mulawa 33kV	16/01/2020 05:15:00	22	2250.0	310.0	0.0	-310.0	13.78	0.00	3.230	164.878572
Mulawa 33kV	16/01/2020 05:30:00	23	2250.0	327.5	0.0	-327.5	14.56	0.00	3.911	510.572290
Mulawa 33kV	16/01/2020 05:45:00	24	2250.0	335.0	0.0	-335.0	14.89	0.00	3.570	194.806425

Mulawa 33kV	16/01/2020 06:00:00	25	2250.0	292.5	0.0	-292.5	13.0	0.00	-3.911	0.000000
Mulawa 33kV	16/01/2020 06:15:00	26	2250.0	305.0	0.0	-305.0	13.56	0.00	-2.548	0.000000
Mulawa 33kV	16/01/2020 06:30:00	27	2250.0	307.5	0.0	-307.5	13.67	0.00	-3.911	0.000000
Mulawa 33kV	16/01/2020 06:45:00	28	2250.0	312.5	0.0	-312.5	13.89	0.00	4.509	807.942412
Mulawa 33kV	16/01/2020 07:00:00	29	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.548	0.000000
Mulawa 33kV	16/01/2020 07:15:00	30	2250.0	312.5	0.0	-312.5	13.89	0.00	3.570	224.672166
Mulawa 33kV	16/01/2020 07:30:00	31	2250.0	330.0	0.0	-330.0	14.67	0.00	1.019	0.000000
Mulawa 33kV	16/01/2020 07:45:00	32	2250.0	310.0	0.0	-310.0	13.78	0.00	1.529	0.000000
Mulawa 33kV	16/01/2020 08:00:00	33	2250.0	327.5	0.0	-327.5	14.56	0.00	-0.510	0.000000
Mulawa 33kV	16/01/2020 08:15:00	34	2250.0	335.0	0.0	-335.0	14.89	0.00	-2.889	0.000000
Mulawa 33kV	16/01/2020 08:30:00	35	2250.0	292.5	0.0	-292.5	13.0	0.00	4.252	0.000000
Mulawa 33kV	16/01/2020 08:45:00	36	2250.0	305.0	0.0	-305.0	13.56	0.00	2.037	0.000000
Mulawa 33kV	16/01/2020 09:00:00	37	2250.0	307.5	0.0	-307.5	13.67	0.00	3.570	0.000000
Mulawa 33kV	16/01/2020 09:15:00	38	2250.0	312.5	0.0	-312.5	13.89	0.00	3.230	0.000000
Mulawa 33kV	16/01/2020 09:30:00	39	2250.0	302.5	0.0	-302.5	13.44	0.00	3.230	0.000000
Mulawa 33kV	16/01/2020 09:45:00	40	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.548	0.000000
Mulawa 33kV	16/01/2020 10:00:00	41	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.019	0.000000
Mulawa 33kV	16/01/2020 10:15:00	42	2250.0	310.0	0.0	-310.0	13.78	0.00	2.039	0.000000
Mulawa 33kV	16/01/2020 10:30:00	43	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.530	0.000000
Mulawa 33kV	16/01/2020 10:45:00	44	2250.0	302.5	0.0	-302.5	13.44	0.00	0.000	0.000000
Mulawa 33kV	16/01/2020 11:00:00	45	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000

Mulawa 33kV	16/01/2020 11:15:00	46	2250.0	330.0	0.0	-330.0	14.67	0.00	2.039	0.000000
Mulawa 33kV	16/01/2020 11:30:00	47	2250.0	310.0	0.0	-310.0	13.78	0.00	-2.889	0.000000
Mulawa 33kV	16/01/2020 11:45:00	48	2250.0	327.5	0.0	-327.5	14.56	0.00	-2.038	0.000000
Mulawa 33kV	16/01/2020 12:00:00	49	2250.0	335.0	0.0	-335.0	14.89	0.00	3.570	0.000000
Mulawa 33kV	16/01/2020 12:15:00	50	2250.0	292.5	0.0	-292.5	13.0	0.00	3.230	0.000000
Mulawa 33kV	16/01/2020 12:30:00	51	2250.0	305.0	0.0	-305.0	13.56	0.00	3.230	0.000000
Mulawa 33kV	16/01/2020 12:45:00	52	2250.0	307.5	0.0	-307.5	13.67	0.00	-3.228	0.000000
Mulawa 33kV	16/01/2020 13:00:00	53	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.030	0.000000
Mulawa 33kV	16/01/2020 13:15:00	54	2250.0	302.5	0.0	-302.5	13.44	0.00	-3.230	0.000000
Mulawa 33kV	16/01/2020 13:30:00	55	2250.0	312.5	0.0	-312.5	13.89	0.00	4.593	0.000000
Mulawa 33kV	16/01/2020 13:45:00	56	2250.0	330.0	0.0	-330.0	14.67	0.00	5.615	0.000000
Mulawa 33kV	16/01/2020 14:00:00	57	2250.0	310.0	0.0	-310.0	13.78	0.00	5.273	0.000000
Mulawa 33kV	16/01/2020 14:15:00	58	2250.0	327.5	0.0	-327.5	14.56	0.00	6.978	0.000000
Mulawa 33kV	16/01/2020 14:30:00	59	2250.0	335.0	0.0	-335.0	14.89	0.00	-7.319	0.000000
Mulawa 33kV	16/01/2020 14:45:00	60	2250.0	292.5	0.0	-292.5	13.0	0.00	-5.615	0.000000
Mulawa 33kV	16/01/2020 15:00:00	61	2250.0	305.0	0.0	-305.0	13.56	0.00	-3.570	0.000000
Mulawa 33kV	16/01/2020 15:15:00	62	2250.0	307.5	0.0	-307.5	13.67	0.00	-4.931	0.000000
Mulawa 33kV	16/01/2020 15:30:00	63	2250.0	312.5	0.0	-312.5	13.89	0.00	3.570	0.000000
Mulawa 33kV	16/01/2020 15:45:00	64	2250.0	302.5	0.0	-302.5	13.44	0.00	5.615	0.000000
Mulawa 33kV	16/01/2020 16:00:00	65	2250.0	312.5	0.0	-312.5	13.89	0.00	4.593	0.000000
Mulawa 33kV	16/01/2020 16:15:00	66	2250.0	312.5	0.0	-312.5	13.89	0.00	7.322	0.000000

Mulawa 33kV	16/01/2020 16:30:00	67	2250.0	302.5	0.0	-302.5	13.44	0.00	-7.659	0.000000
Mulawa 33kV	16/01/2020 16:45:00	68	2250.0	312.5	0.0	-312.5	13.89	0.00	4.933	0.000000
Mulawa 33kV	16/01/2020 17:00:00	69	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.889	0.000000
Mulawa 33kV	16/01/2020 17:15:00	70	2250.0	310.0	0.0	-310.0	13.78	0.00	-2.889	0.000000
Mulawa 33kV	16/01/2020 17:30:00	71	2250.0	327.5	0.0	-327.5	14.56	0.00	3.230	0.000000
Mulawa 33kV	16/01/2020 17:45:00	72	2250.0	335.0	0.0	-335.0	14.89	0.00	-3.230	0.000000
Mulawa 33kV	16/01/2020 18:00:00	73	2250.0	292.5	0.0	-292.5	13.0	0.00	-3.708	0.000000
Mulawa 33kV	16/01/2020 18:15:00	74	2250.0	305.0	0.0	-305.0	13.56	0.00	6.643	0.000000
Mulawa 33kV	16/01/2020 18:30:00	75	2250.0	307.5	0.0	-307.5	13.67	0.00	2.548	240.403810
Mulawa 33kV	16/01/2020 18:45:00	76	2250.0	312.5	0.0	-312.5	13.89	0.00	1.529	160.720240
Mulawa 33kV	16/01/2020 19:00:00	77	2250.0	302.5	0.0	-302.5	13.44	0.00	1.019	78.344853
Mulawa 33kV	16/01/2020 19:15:00	78	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.889	0.000000
Mulawa 33kV	16/01/2020 19:30:00	79	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.548	0.000000
Mulawa 33kV	16/01/2020 19:45:00	80	2250.0	310.0	0.0	-310.0	13.78	0.00	-0.767	0.000000
Mulawa 33kV	16/01/2020 20:00:00	81	2250.0	327.5	0.0	-327.5	14.56	0.00	-0.510	0.000000
Mulawa 33kV	16/01/2020 20:15:00	82	2250.0	335.0	0.0	-335.0	14.89	0.00	-2.039	0.000000
Mulawa 33kV	16/01/2020 20:30:00	83	2250.0	292.5	0.0	-292.5	13.0	0.00	2.039	166.856217
Mulawa 33kV	16/01/2020 20:45:00	84	2250.0	305.0	0.0	-305.0	13.56	0.00	2.548	136.129878
Mulawa 33kV	16/01/2020 21:00:00	85	2250.0	307.5	0.0	-307.5	13.67	0.00	4.252	0.000000
Mulawa 33kV	16/01/2020 21:15:00	86	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.019	0.000000
Mulawa 33kV	16/01/2020 21:30:00	87	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.529	0.000000

Mulawa 33kV	16/01/2020 21:45:00	88	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	16/01/2020 22:00:00	89	2250.0	302.5	0.0	-302.5	13.44	0.00	0.000	0.000000
Mulawa 33kV	16/01/2020 22:15:00	90	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.529	0.000000
Mulawa 33kV	16/01/2020 22:30:00	91	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.548	0.000000
Mulawa 33kV	16/01/2020 22:45:00	92	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.889	0.000000
Mulawa 33kV	16/01/2020 23:00:00	93	2250.0	330.0	0.0	-330.0	14.67	0.00	5.274	0.000000
Mulawa 33kV	16/01/2020 23:15:00	94	2250.0	332.5	0.0	-332.5	14.78	0.00	2.889	64.309387
Mulawa 33kV	16/01/2020 23:30:00	95	2250.0	312.5	0.0	-312.5	13.89	0.00	1.528	0.000000
Mulawa 33kV	16/01/2020 23:45:00	96	2250.0	302.5	0.0	-302.5	13.44	0.00	0.000	0.000000
Mulawa 33kV	17/01/2020 00:00:00	1	2250.0	287.5	0.0	-287.5	12.78	0.00	-1.620	0.000000
Mulawa 33kV	17/01/2020 00:15:00	2	2250.0	277.5	0.0	-277.5	12.33	0.00	-1.080	0.000000
Mulawa 33kV	17/01/2020 00:30:00	3	2250.0	287.5	0.0	-287.5	12.78	0.00	-1.620	0.000000
Mulawa 33kV	17/01/2020 00:45:00	4	2250.0	277.5	0.0	-277.5	12.33	0.00	-3.032	0.000000
Mulawa 33kV	17/01/2020 01:00:00	5	2250.0	290.0	0.0	-290.0	12.89	0.00	-3.694	0.000000
Mulawa 33kV	17/01/2020 01:15:00	6	2250.0	295.0	0.0	-295.0	13.11	0.00	-4.357	0.000000
Mulawa 33kV	17/01/2020 01:30:00	7	2250.0	297.5	0.0	-297.5	13.22	0.00	-4.688	0.000000
Mulawa 33kV	17/01/2020 01:45:00	8	2250.0	307.5	0.0	-307.5	13.67	0.00	-4.688	0.000000
Mulawa 33kV	17/01/2020 02:00:00	9	2250.0	277.5	0.0	-277.5	12.33	0.00	-3.694	0.000000
Mulawa 33kV	17/01/2020 02:15:00	10	2250.0	287.5	0.0	-287.5	12.78	0.00	-3.032	0.000000
Mulawa 33kV	17/01/2020 02:30:00	11	2250.0	305.0	0.0	-305.0	13.56	0.00	2.160	0.000000
Mulawa 33kV	17/01/2020 02:45:00	12	2250.0	285.0	0.0	-285.0	12.67	0.00	2.161	0.000000

Mulawa 33kV	17/01/2020 03:00:00	13	2250.0	302.5	0.0	-302.5	13.44	0.00	-3.032	0.000000
Mulawa 33kV	17/01/2020 03:15:00	14	2250.0	310.0	0.0	-310.0	13.78	0.00	1.080	0.000000
Mulawa 33kV	17/01/2020 03:30:00	15	2250.0	217.5	0.0	-217.5	9.67	0.00	0.540	0.000000
Mulawa 33kV	17/01/2020 03:45:00	16	2250.0	230.0	0.0	-230.0	10.22	0.00	0.000	0.000000
Mulawa 33kV	17/01/2020 04:00:00	17	2250.0	257.5	0.0	-257.5	11.44	0.00	2.160	138.205191
Mulawa 33kV	17/01/2020 04:15:00	18	2250.0	312.5	0.0	-312.5	13.89	0.00	3.462	416.574394
Mulawa 33kV	17/01/2020 04:30:00	19	2250.0	302.5	0.0	-302.5	13.44	0.00	2.700	172.202338
Mulawa 33kV	17/01/2020 04:45:00	20	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.620	0.000000
Mulawa 33kV	17/01/2020 05:00:00	21	2250.0	330.0	0.0	-330.0	14.67	0.00	-5.350	0.000000
Mulawa 33kV	17/01/2020 05:15:00	22	2250.0	310.0	0.0	-310.0	13.78	0.00	6.344	0.000000
Mulawa 33kV	17/01/2020 05:30:00	23	2250.0	327.5	0.0	-327.5	14.56	0.00	-7.006	0.000000
Mulawa 33kV	17/01/2020 05:45:00	24	2250.0	335.0	0.0	-335.0	14.89	0.00	-3.363	0.000000
Mulawa 33kV	17/01/2020 06:00:00	25	2250.0	292.5	0.0	-292.5	13.0	0.00	5.019	409.981663
Mulawa 33kV	17/01/2020 06:15:00	26	2250.0	305.0	0.0	-305.0	13.56	0.00	6.675	470.016729
Mulawa 33kV	17/01/2020 06:30:00	27	2250.0	307.5	0.0	-307.5	13.67	0.00	-4.357	0.000000
Mulawa 33kV	17/01/2020 06:45:00	28	2250.0	312.5	0.0	-312.5	13.89	0.00	-7.006	0.000000
Mulawa 33kV	17/01/2020 07:00:00	29	2250.0	302.5	0.0	-302.5	13.44	0.00	-4.688	0.000000
Mulawa 33kV	17/01/2020 07:15:00	30	2250.0	312.5	0.0	-312.5	13.89	0.00	-8.000	0.000000
Mulawa 33kV	17/01/2020 07:30:00	31	2250.0	330.0	0.0	-330.0	14.67	0.00	-3.694	0.000000
Mulawa 33kV	17/01/2020 07:45:00	32	2250.0	310.0	0.0	-310.0	13.78	0.00	-5.019	0.000000
Mulawa 33kV	17/01/2020 08:00:00	33	2250.0	327.5	0.0	-327.5	14.56	0.00	-4.025	0.000000

Mulawa 33kV	17/01/2020 08:15:00	34	2250.0	335.0	0.0	-335.0	14.89	0.00	-5.019	0.000000
Mulawa 33kV	17/01/2020 08:30:00	35	2250.0	292.5	0.0	-292.5	13.0	0.00	5.350	0.000000
Mulawa 33kV	17/01/2020 08:45:00	36	2250.0	305.0	0.0	-305.0	13.56	0.00	-3.694	0.000000
Mulawa 33kV	17/01/2020 09:00:00	37	2250.0	307.5	0.0	-307.5	13.67	0.00	-2.393	0.000000
Mulawa 33kV	17/01/2020 09:15:00	38	2250.0	312.5	0.0	-312.5	13.89	0.00	-5.195	0.000000
Mulawa 33kV	17/01/2020 09:30:00	39	2250.0	302.5	0.0	-302.5	13.44	0.00	-3.694	0.000000
Mulawa 33kV	17/01/2020 09:45:00	40	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.694	0.000000
Mulawa 33kV	17/01/2020 10:00:00	41	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.159	0.000000
Mulawa 33kV	17/01/2020 10:15:00	42	2250.0	310.0	0.0	-310.0	13.78	0.00	-1.620	0.000000
Mulawa 33kV	17/01/2020 10:30:00	43	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.620	0.000000
Mulawa 33kV	17/01/2020 10:45:00	44	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.701	0.000000
Mulawa 33kV	17/01/2020 11:00:00	45	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.160	0.000000
Mulawa 33kV	17/01/2020 11:15:00	46	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.701	0.000000
Mulawa 33kV	17/01/2020 11:30:00	47	2250.0	310.0	0.0	-310.0	13.78	0.00	3.032	0.000000
Mulawa 33kV	17/01/2020 11:45:00	48	2250.0	327.5	0.0	-327.5	14.56	0.00	1.620	0.000000
Mulawa 33kV	17/01/2020 12:00:00	49	2250.0	335.0	0.0	-335.0	14.89	0.00	2.700	0.000000
Mulawa 33kV	17/01/2020 12:15:00	50	2250.0	292.5	0.0	-292.5	13.0	0.00	5.769	0.000000
Mulawa 33kV	17/01/2020 12:30:00	51	2250.0	305.0	0.0	-305.0	13.56	0.00	4.025	0.000000
Mulawa 33kV	17/01/2020 12:45:00	52	2250.0	307.5	0.0	-307.5	13.67	0.00	4.025	0.000000
Mulawa 33kV	17/01/2020 13:00:00	53	2250.0	312.5	0.0	-312.5	13.89	0.00	2.700	0.000000
Mulawa 33kV	17/01/2020 13:15:00	54	2250.0	302.5	0.0	-302.5	13.44	0.00	-0.540	0.000000

Mulawa 33kV	17/01/2020 13:30:00	55	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.694	0.000000
Mulawa 33kV	17/01/2020 13:45:00	56	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.620	0.000000
Mulawa 33kV	17/01/2020 14:00:00	57	2250.0	310.0	0.0	-310.0	13.78	0.00	0.000	0.000000
Mulawa 33kV	17/01/2020 14:15:00	58	2250.0	327.5	0.0	-327.5	14.56	0.00	-3.536	0.000000
Mulawa 33kV	17/01/2020 14:30:00	59	2250.0	335.0	0.0	-335.0	14.89	0.00	-3.363	0.000000
Mulawa 33kV	17/01/2020 14:45:00	60	2250.0	292.5	0.0	-292.5	13.0	0.00	-3.032	0.000000
Mulawa 33kV	17/01/2020 15:00:00	61	2250.0	305.0	0.0	-305.0	13.56	0.00	-1.273	0.000000
Mulawa 33kV	17/01/2020 15:15:00	62	2250.0	307.5	0.0	-307.5	13.67	0.00	-3.694	0.000000
Mulawa 33kV	17/01/2020 15:30:00	63	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.025	0.000000
Mulawa 33kV	17/01/2020 15:45:00	64	2250.0	302.5	0.0	-302.5	13.44	0.00	3.363	0.000000
Mulawa 33kV	17/01/2020 16:00:00	65	2250.0	312.5	0.0	-312.5	13.89	0.00	2.160	0.000000
Mulawa 33kV	17/01/2020 16:15:00	66	2250.0	312.5	0.0	-312.5	13.89	0.00	4.357	0.000000
Mulawa 33kV	17/01/2020 16:30:00	67	2250.0	302.5	0.0	-302.5	13.44	0.00	5.350	0.000000
Mulawa 33kV	17/01/2020 16:45:00	68	2250.0	312.5	0.0	-312.5	13.89	0.00	4.140	0.000000
Mulawa 33kV	17/01/2020 17:00:00	69	2250.0	330.0	0.0	-330.0	14.67	0.00	0.000	0.000000
Mulawa 33kV	17/01/2020 17:15:00	70	2250.0	310.0	0.0	-310.0	13.78	0.00	-2.700	0.000000
Mulawa 33kV	17/01/2020 17:30:00	71	2250.0	327.5	0.0	-327.5	14.56	0.00	-2.701	0.000000
Mulawa 33kV	17/01/2020 17:45:00	72	2250.0	335.0	0.0	-335.0	14.89	0.00	-1.620	0.000000
Mulawa 33kV	17/01/2020 18:00:00	73	2250.0	292.5	0.0	-292.5	13.0	0.00	-2.392	0.000000
Mulawa 33kV	17/01/2020 18:15:00	74	2250.0	305.0	0.0	-305.0	13.56	0.00	-3.458	0.000000
Mulawa 33kV	17/01/2020 18:30:00	75	2250.0	307.5	0.0	-307.5	13.67	0.00	-5.019	0.000000

Mulawa 33kV	17/01/2020 18:45:00	76	2250.0	312.5	0.0	-312.5	13.89	0.00	3.363	290.599283
Mulawa 33kV	17/01/2020 19:00:00	77	2250.0	302.5	0.0	-302.5	13.44	0.00	1.080	106.276757
Mulawa 33kV	17/01/2020 19:15:00	78	2250.0	312.5	0.0	-312.5	13.89	0.00	3.694	46.774694
Mulawa 33kV	17/01/2020 19:30:00	79	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.701	0.000000
Mulawa 33kV	17/01/2020 19:45:00	80	2250.0	310.0	0.0	-310.0	13.78	0.00	-1.080	0.000000
Mulawa 33kV	17/01/2020 20:00:00	81	2250.0	327.5	0.0	-327.5	14.56	0.00	-3.032	0.000000
Mulawa 33kV	17/01/2020 20:15:00	82	2250.0	335.0	0.0	-335.0	14.89	0.00	-6.013	0.000000
Mulawa 33kV	17/01/2020 20:30:00	83	2250.0	292.5	0.0	-292.5	13.0	0.00	-5.019	0.000000
Mulawa 33kV	17/01/2020 20:45:00	84	2250.0	305.0	0.0	-305.0	13.56	0.00	4.688	78.982289
Mulawa 33kV	17/01/2020 21:00:00	85	2250.0	307.5	0.0	-307.5	13.67	0.00	-4.688	0.000000
Mulawa 33kV	17/01/2020 21:15:00	86	2250.0	312.5	0.0	-312.5	13.89	0.00	2.700	11.178156
Mulawa 33kV	17/01/2020 21:30:00	87	2250.0	302.5	0.0	-302.5	13.44	0.00	-5.350	0.000000
Mulawa 33kV	17/01/2020 21:45:00	88	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.357	0.000000
Mulawa 33kV	17/01/2020 22:00:00	89	2250.0	302.5	0.0	-302.5	13.44	0.00	-4.687	0.000000
Mulawa 33kV	17/01/2020 22:15:00	90	2250.0	330.0	0.0	-330.0	14.67	0.00	6.675	197.519172
Mulawa 33kV	17/01/2020 22:30:00	91	2250.0	330.0	0.0	-330.0	14.67	0.00	1.620	0.000000
Mulawa 33kV	17/01/2020 22:45:00	92	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.700	0.000000
Mulawa 33kV	17/01/2020 23:00:00	93	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.080	0.000000
Mulawa 33kV	17/01/2020 23:15:00	94	2250.0	332.5	0.0	-332.5	14.78	0.00	-3.032	0.000000
Mulawa 33kV	17/01/2020 23:30:00	95	2250.0	312.5	0.0	-312.5	13.89	0.00	5.350	417.920889
Mulawa 33kV	17/01/2020 23:45:00	96	2250.0	302.5	0.0	-302.5	13.44	0.00	3.032	178.860229

Mulawa 33kV	18/01/2020 00:00:00	1	2250.0	287.5	0.0	-287.5	12.78	0.00	5.034	292.951858
Mulawa 33kV	18/01/2020 00:15:00	2	2250.0	277.5	0.0	-277.5	12.33	0.00	4.375	167.271084
Mulawa 33kV	18/01/2020 00:30:00	3	2250.0	287.5	0.0	-287.5	12.78	0.00	-4.046	0.000000
Mulawa 33kV	18/01/2020 00:45:00	4	2250.0	277.5	0.0	-277.5	12.33	0.00	-2.182	0.000000
Mulawa 33kV	18/01/2020 01:00:00	5	2250.0	290.0	0.0	-290.0	12.89	0.00	-1.973	0.000000
Mulawa 33kV	18/01/2020 01:15:00	6	2250.0	295.0	0.0	-295.0	13.11	0.00	-2.671	0.000000
Mulawa 33kV	18/01/2020 01:30:00	7	2250.0	297.5	0.0	-297.5	13.22	0.00	-4.046	0.000000
Mulawa 33kV	18/01/2020 01:45:00	8	2250.0	307.5	0.0	-307.5	13.67	0.00	-4.046	0.000000
Mulawa 33kV	18/01/2020 02:00:00	9	2250.0	277.5	0.0	-277.5	12.33	0.00	-3.387	0.000000
Mulawa 33kV	18/01/2020 02:15:00	10	2250.0	287.5	0.0	-287.5	12.78	0.00	-3.057	0.000000
Mulawa 33kV	18/01/2020 02:30:00	11	2250.0	305.0	0.0	-305.0	13.56	0.00	-2.182	0.000000
Mulawa 33kV	18/01/2020 02:45:00	12	2250.0	285.0	0.0	-285.0	12.67	0.00	1.637	0.000000
Mulawa 33kV	18/01/2020 03:00:00	13	2250.0	302.5	0.0	-302.5	13.44	0.00	3.057	9.465316
Mulawa 33kV	18/01/2020 03:15:00	14	2250.0	310.0	0.0	-310.0	13.78	0.00	4.375	88.131191
Mulawa 33kV	18/01/2020 03:30:00	15	2250.0	217.5	0.0	-217.5	9.67	0.00	4.375	80.851171
Mulawa 33kV	18/01/2020 03:45:00	16	2250.0	230.0	0.0	-230.0	10.22	0.00	3.057	183.563713
Mulawa 33kV	18/01/2020 04:00:00	17	2250.0	257.5	0.0	-257.5	11.44	0.00	3.057	166.945939
Mulawa 33kV	18/01/2020 04:15:00	18	2250.0	312.5	0.0	-312.5	13.89	0.00	4.375	195.849982
Mulawa 33kV	18/01/2020 04:30:00	19	2250.0	302.5	0.0	-302.5	13.44	0.00	4.046	159.796451
Mulawa 33kV	18/01/2020 04:45:00	20	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.387	0.000000
Mulawa 33kV	18/01/2020 05:00:00	21	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.469	0.000000

Mulawa 33kV	18/01/2020 05:15:00	22	2250.0	310.0	0.0	-310.0	13.78	0.00	-2.159	0.000000
Mulawa 33kV	18/01/2020 05:30:00	23	2250.0	327.5	0.0	-327.5	14.56	0.00	-2.111	0.000000
Mulawa 33kV	18/01/2020 05:45:00	24	2250.0	335.0	0.0	-335.0	14.89	0.00	-1.637	0.000000
Mulawa 33kV	18/01/2020 06:00:00	25	2250.0	292.5	0.0	-292.5	13.0	0.00	-1.091	0.000000
Mulawa 33kV	18/01/2020 06:15:00	26	2250.0	305.0	0.0	-305.0	13.56	0.00	-2.728	0.000000
Mulawa 33kV	18/01/2020 06:30:00	27	2250.0	307.5	0.0	-307.5	13.67	0.00	-2.445	0.000000
Mulawa 33kV	18/01/2020 06:45:00	28	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.519	0.000000
Mulawa 33kV	18/01/2020 07:00:00	29	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.495	0.000000
Mulawa 33kV	18/01/2020 07:15:00	30	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.046	0.000000
Mulawa 33kV	18/01/2020 07:30:00	31	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.182	0.000000
Mulawa 33kV	18/01/2020 07:45:00	32	2250.0	310.0	0.0	-310.0	13.78	0.00	-3.387	0.000000
Mulawa 33kV	18/01/2020 08:00:00	33	2250.0	327.5	0.0	-327.5	14.56	0.00	-0.546	0.000000
Mulawa 33kV	18/01/2020 08:15:00	34	2250.0	335.0	0.0	-335.0	14.89	0.00	-3.716	0.000000
Mulawa 33kV	18/01/2020 08:30:00	35	2250.0	292.5	0.0	-292.5	13.0	0.00	2.728	0.000000
Mulawa 33kV	18/01/2020 08:45:00	36	2250.0	305.0	0.0	-305.0	13.56	0.00	3.387	0.000000
Mulawa 33kV	18/01/2020 09:00:00	37	2250.0	307.5	0.0	-307.5	13.67	0.00	2.182	0.000000
Mulawa 33kV	18/01/2020 09:15:00	38	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.182	0.000000
Mulawa 33kV	18/01/2020 09:30:00	39	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.728	0.000000
Mulawa 33kV	18/01/2020 09:45:00	40	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.182	0.000000
Mulawa 33kV	18/01/2020 10:00:00	41	2250.0	330.0	0.0	-330.0	14.67	0.00	-3.057	0.000000
Mulawa 33kV	18/01/2020 10:15:00	42	2250.0	310.0	0.0	-310.0	13.78	0.00	-3.387	0.000000

Mulawa 33kV	18/01/2020 10:30:00	43	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.182	0.000000
Mulawa 33kV	18/01/2020 10:45:00	44	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.728	0.000000
Mulawa 33kV	18/01/2020 11:00:00	45	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	18/01/2020 11:15:00	46	2250.0	330.0	0.0	-330.0	14.67	0.00	-0.862	0.000000
Mulawa 33kV	18/01/2020 11:30:00	47	2250.0	310.0	0.0	-310.0	13.78	0.00	-1.923	0.000000
Mulawa 33kV	18/01/2020 11:45:00	48	2250.0	327.5	0.0	-327.5	14.56	0.00	-1.637	0.000000
Mulawa 33kV	18/01/2020 12:00:00	49	2250.0	335.0	0.0	-335.0	14.89	0.00	-2.182	0.000000
Mulawa 33kV	18/01/2020 12:15:00	50	2250.0	292.5	0.0	-292.5	13.0	0.00	-3.057	0.000000
Mulawa 33kV	18/01/2020 12:30:00	51	2250.0	305.0	0.0	-305.0	13.56	0.00	4.375	0.000000
Mulawa 33kV	18/01/2020 12:45:00	52	2250.0	307.5	0.0	-307.5	13.67	0.00	-3.387	0.000000
Mulawa 33kV	18/01/2020 13:00:00	53	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.026	0.000000
Mulawa 33kV	18/01/2020 13:15:00	54	2250.0	302.5	0.0	-302.5	13.44	0.00	-4.708	0.000000
Mulawa 33kV	18/01/2020 13:30:00	55	2250.0	312.5	0.0	-312.5	13.89	0.00	-4.375	0.000000
Mulawa 33kV	18/01/2020 13:45:00	56	2250.0	330.0	0.0	-330.0	14.67	0.00	-5.693	0.000000
Mulawa 33kV	18/01/2020 14:00:00	57	2250.0	310.0	0.0	-310.0	13.78	0.00	-3.716	0.000000
Mulawa 33kV	18/01/2020 14:15:00	58	2250.0	327.5	0.0	-327.5	14.56	0.00	-4.046	0.000000
Mulawa 33kV	18/01/2020 14:30:00	59	2250.0	335.0	0.0	-335.0	14.89	0.00	-3.716	0.000000
Mulawa 33kV	18/01/2020 14:45:00	60	2250.0	292.5	0.0	-292.5	13.0	0.00	-2.631	0.000000
Mulawa 33kV	18/01/2020 15:00:00	61	2250.0	305.0	0.0	-305.0	13.56	0.00	0.000	0.000000
Mulawa 33kV	18/01/2020 15:15:00	62	2250.0	307.5	0.0	-307.5	13.67	0.00	-1.637	0.000000
Mulawa 33kV	18/01/2020 15:30:00	63	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.728	0.000000

Mulawa 33kV	18/01/2020 15:45:00	64	2250.0	302.5	0.0	-302.5	13.44	0.00	3.716	0.000000
Mulawa 33kV	18/01/2020 16:00:00	65	2250.0	312.5	0.0	-312.5	13.89	0.00	1.637	0.000000
Mulawa 33kV	18/01/2020 16:15:00	66	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.057	0.000000
Mulawa 33kV	18/01/2020 16:30:00	67	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.728	0.000000
Mulawa 33kV	18/01/2020 16:45:00	68	2250.0	312.5	0.0	-312.5	13.89	0.00	3.387	0.000000
Mulawa 33kV	18/01/2020 17:00:00	69	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.637	0.000000
Mulawa 33kV	18/01/2020 17:15:00	70	2250.0	310.0	0.0	-310.0	13.78	0.00	-3.387	0.000000
Mulawa 33kV	18/01/2020 17:30:00	71	2250.0	327.5	0.0	-327.5	14.56	0.00	-3.057	0.000000
Mulawa 33kV	18/01/2020 17:45:00	72	2250.0	335.0	0.0	-335.0	14.89	0.00	-3.057	0.000000
Mulawa 33kV	18/01/2020 18:00:00	73	2250.0	292.5	0.0	-292.5	13.0	0.00	-1.027	0.000000
Mulawa 33kV	18/01/2020 18:15:00	74	2250.0	305.0	0.0	-305.0	13.56	0.00	-5.364	0.000000
Mulawa 33kV	18/01/2020 18:30:00	75	2250.0	307.5	0.0	-307.5	13.67	0.00	-3.716	0.000000
Mulawa 33kV	18/01/2020 18:45:00	76	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.728	0.000000
Mulawa 33kV	18/01/2020 19:00:00	77	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.091	0.000000
Mulawa 33kV	18/01/2020 19:15:00	78	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.055	0.000000
Mulawa 33kV	18/01/2020 19:30:00	79	2250.0	330.0	0.0	-330.0	14.67	0.00	0.000	0.000000
Mulawa 33kV	18/01/2020 19:45:00	80	2250.0	310.0	0.0	-310.0	13.78	0.00	0.000	0.000000
Mulawa 33kV	18/01/2020 20:00:00	81	2250.0	327.5	0.0	-327.5	14.56	0.00	0.000	0.000000
Mulawa 33kV	18/01/2020 20:15:00	82	2250.0	335.0	0.0	-335.0	14.89	0.00	2.728	180.468730
Mulawa 33kV	18/01/2020 20:30:00	83	2250.0	292.5	0.0	-292.5	13.0	0.00	2.182	174.085668
Mulawa 33kV	18/01/2020 20:45:00	84	2250.0	305.0	0.0	-305.0	13.56	0.00	3.057	218.463086

Mulawa 33kV	18/01/2020 21:00:00	85	2250.0	307.5	0.0	-307.5	13.67	0.00	-2.182	0.000000
Mulawa 33kV	18/01/2020 21:15:00	86	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	18/01/2020 21:30:00	87	2250.0	302.5	0.0	-302.5	13.44	0.00	0.546	0.000000
Mulawa 33kV	18/01/2020 21:45:00	88	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	18/01/2020 22:00:00	89	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.637	0.000000
Mulawa 33kV	18/01/2020 22:15:00	90	2250.0	330.0	0.0	-330.0	14.67	0.00	-3.057	0.000000
Mulawa 33kV	18/01/2020 22:30:00	91	2250.0	330.0	0.0	-330.0	14.67	0.00	3.387	280.501053
Mulawa 33kV	18/01/2020 22:45:00	92	2250.0	330.0	0.0	-330.0	14.67	0.00	2.182	37.740927
Mulawa 33kV	18/01/2020 23:00:00	93	2250.0	330.0	0.0	-330.0	14.67	0.00	-2.182	0.000000
Mulawa 33kV	18/01/2020 23:15:00	94	2250.0	332.5	0.0	-332.5	14.78	0.00	0.000	0.000000
Mulawa 33kV	18/01/2020 23:30:00	95	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.182	0.000000
Mulawa 33kV	18/01/2020 23:45:00	96	2250.0	302.5	0.0	-302.5	13.44	0.00	0.000	0.000000
Mulawa 33kV	19/01/2020 00:00:00	1	2250.0	280.0	0.0	-280.0	12.44	0.00	0.000	0.000000
Mulawa 33kV	19/01/2020 00:15:00	2	2250.0	277.5	0.0	-277.5	12.33	0.00	-1.573	0.000000
Mulawa 33kV	19/01/2020 00:30:00	3	2250.0	287.5	0.0	-287.5	12.78	0.00	-1.573	0.000000
Mulawa 33kV	19/01/2020 00:45:00	4	2250.0	277.5	0.0	-277.5	12.33	0.00	2.957	31.156184
Mulawa 33kV	19/01/2020 01:00:00	5	2250.0	290.0	0.0	-290.0	12.89	0.00	2.097	211.617572
Mulawa 33kV	19/01/2020 01:15:00	6	2250.0	295.0	0.0	-295.0	13.11	0.00	2.957	149.304443
Mulawa 33kV	19/01/2020 01:30:00	7	2250.0	297.5	0.0	-297.5	13.22	0.00	3.630	82.562128
Mulawa 33kV	19/01/2020 01:45:00	8	2250.0	307.5	0.0	-307.5	13.67	0.00	2.097	100.259213
Mulawa 33kV	19/01/2020 02:00:00	9	2250.0	277.5	0.0	-277.5	12.33	0.00	-2.621	0.000000

Mulawa 33kV	19/01/2020 02:15:00	10	2250.0	287.5	0.0	-287.5	12.78	0.00	-3.966	0.000000
Mulawa 33kV	19/01/2020 02:30:00	11	2250.0	305.0	0.0	-305.0	13.56	0.00	-2.097	0.000000
Mulawa 33kV	19/01/2020 02:45:00	12	2250.0	285.0	0.0	-285.0	12.67	0.00	-2.621	0.000000
Mulawa 33kV	19/01/2020 03:00:00	13	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.958	0.000000
Mulawa 33kV	19/01/2020 03:15:00	14	2250.0	310.0	0.0	-310.0	13.78	0.00	-2.097	0.000000
Mulawa 33kV	19/01/2020 03:30:00	15	2250.0	217.5	0.0	-217.5	9.67	0.00	-3.293	0.000000
Mulawa 33kV	19/01/2020 03:45:00	16	2250.0	230.0	0.0	-230.0	10.22	0.00	2.622	0.000000
Mulawa 33kV	19/01/2020 04:00:00	17	2250.0	257.5	0.0	-257.5	11.44	0.00	-2.621	0.000000
Mulawa 33kV	19/01/2020 04:15:00	18	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.958	0.000000
Mulawa 33kV	19/01/2020 04:30:00	19	2250.0	302.5	0.0	-302.5	13.44	0.00	1.573	0.000000
Mulawa 33kV	19/01/2020 04:45:00	20	2250.0	312.5	0.0	-312.5	13.89	0.00	2.097	66.268278
Mulawa 33kV	19/01/2020 05:00:00	21	2250.0	330.0	0.0	-330.0	14.67	0.00	2.097	8.316701
Mulawa 33kV	19/01/2020 05:15:00	22	2250.0	310.0	0.0	-310.0	13.78	0.00	2.097	84.367857
Mulawa 33kV	19/01/2020 05:30:00	23	2250.0	327.5	0.0	-327.5	14.56	0.00	0.625	122.442979
Mulawa 33kV	19/01/2020 05:45:00	24	2250.0	335.0	0.0	-335.0	14.89	0.00	-0.524	0.000000
Mulawa 33kV	19/01/2020 06:00:00	25	2250.0	292.5	0.0	-292.5	13.0	0.00	-0.424	0.000000
Mulawa 33kV	19/01/2020 06:15:00	26	2250.0	305.0	0.0	-305.0	13.56	0.00	0.000	0.000000
Mulawa 33kV	19/01/2020 06:30:00	27	2250.0	307.5	0.0	-307.5	13.67	0.00	2.956	0.000000
Mulawa 33kV	19/01/2020 06:45:00	28	2250.0	312.5	0.0	-312.5	13.89	0.00	4.302	421.506872
Mulawa 33kV	19/01/2020 07:00:00	29	2250.0	302.5	0.0	-302.5	13.44	0.00	2.097	102.661351
Mulawa 33kV	19/01/2020 07:15:00	30	2250.0	312.5	0.0	-312.5	13.89	0.00	3.294	155.527802

Mulawa 33kV	19/01/2020 07:30:00	31	2250.0	330.0	0.0	-330.0	14.67	0.00	-3.630	0.000000
Mulawa 33kV	19/01/2020 07:45:00	32	2250.0	310.0	0.0	-310.0	13.78	0.00	-5.311	0.000000
Mulawa 33kV	19/01/2020 08:00:00	33	2250.0	327.5	0.0	-327.5	14.56	0.00	-3.966	0.000000
Mulawa 33kV	19/01/2020 08:15:00	34	2250.0	335.0	0.0	-335.0	14.89	0.00	-5.647	0.000000
Mulawa 33kV	19/01/2020 08:30:00	35	2250.0	292.5	0.0	-292.5	13.0	0.00	6.655	0.000000
Mulawa 33kV	19/01/2020 08:45:00	36	2250.0	305.0	0.0	-305.0	13.56	0.00	-3.966	0.000000
Mulawa 33kV	19/01/2020 09:00:00	37	2250.0	307.5	0.0	-307.5	13.67	0.00	-3.966	0.000000
Mulawa 33kV	19/01/2020 09:15:00	38	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.966	0.000000
Mulawa 33kV	19/01/2020 09:30:00	39	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.621	0.000000
Mulawa 33kV	19/01/2020 09:45:00	40	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.958	0.000000
Mulawa 33kV	19/01/2020 10:00:00	41	2250.0	330.0	0.0	-330.0	14.67	0.00	-3.294	0.000000
Mulawa 33kV	19/01/2020 10:15:00	42	2250.0	310.0	0.0	-310.0	13.78	0.00	3.966	0.000000
Mulawa 33kV	19/01/2020 10:30:00	43	2250.0	312.5	0.0	-312.5	13.89	0.00	2.621	0.000000
Mulawa 33kV	19/01/2020 10:45:00	44	2250.0	302.5	0.0	-302.5	13.44	0.00	1.573	0.000000
Mulawa 33kV	19/01/2020 11:00:00	45	2250.0	312.5	0.0	-312.5	13.89	0.00	0.000	0.000000
Mulawa 33kV	19/01/2020 11:15:00	46	2250.0	330.0	0.0	-330.0	14.67	0.00	0.000	0.000000
Mulawa 33kV	19/01/2020 11:30:00	47	2250.0	310.0	0.0	-310.0	13.78	0.00	2.621	0.000000
Mulawa 33kV	19/01/2020 11:45:00	48	2250.0	327.5	0.0	-327.5	14.56	0.00	1.049	0.000000
Mulawa 33kV	19/01/2020 12:00:00	49	2250.0	335.0	0.0	-335.0	14.89	0.00	2.097	0.000000
Mulawa 33kV	19/01/2020 12:15:00	50	2250.0	292.5	0.0	-292.5	13.0	0.00	5.983	0.000000
Mulawa 33kV	19/01/2020 12:30:00	51	2250.0	305.0	0.0	-305.0	13.56	0.00	5.311	0.000000

Mulawa 33kV	19/01/2020 12:45:00	52	2250.0	307.5	0.0	-307.5	13.67	0.00	-4.638	0.000000
Mulawa 33kV	19/01/2020 13:00:00	53	2250.0	312.5	0.0	-312.5	13.89	0.00	-2.621	0.000000
Mulawa 33kV	19/01/2020 13:15:00	54	2250.0	302.5	0.0	-302.5	13.44	0.00	1.573	0.000000
Mulawa 33kV	19/01/2020 13:30:00	55	2250.0	312.5	0.0	-312.5	13.89	0.00	2.097	0.000000
Mulawa 33kV	19/01/2020 13:45:00	56	2250.0	330.0	0.0	-330.0	14.67	0.00	1.048	0.000000
Mulawa 33kV	19/01/2020 14:00:00	57	2250.0	310.0	0.0	-310.0	13.78	0.00	0.000	0.000000
Mulawa 33kV	19/01/2020 14:15:00	58	2250.0	327.5	0.0	-327.5	14.56	0.00	0.000	0.000000
Mulawa 33kV	19/01/2020 14:30:00	59	2250.0	335.0	0.0	-335.0	14.89	0.00	0.000	0.000000
Mulawa 33kV	19/01/2020 14:45:00	60	2250.0	292.5	0.0	-292.5	13.0	0.00	3.294	0.000000
Mulawa 33kV	19/01/2020 15:00:00	61	2250.0	305.0	0.0	-305.0	13.56	0.00	1.048	0.000000
Mulawa 33kV	19/01/2020 15:15:00	62	2250.0	307.5	0.0	-307.5	13.67	0.00	2.621	0.000000
Mulawa 33kV	19/01/2020 15:30:00	63	2250.0	312.5	0.0	-312.5	13.89	0.00	4.975	0.000000
Mulawa 33kV	19/01/2020 15:45:00	64	2250.0	302.5	0.0	-302.5	13.44	0.00	-3.630	0.000000
Mulawa 33kV	19/01/2020 16:00:00	65	2250.0	312.5	0.0	-312.5	13.89	0.00	3.294	0.000000
Mulawa 33kV	19/01/2020 16:15:00	66	2250.0	312.5	0.0	-312.5	13.89	0.00	-3.294	0.000000
Mulawa 33kV	19/01/2020 16:30:00	67	2250.0	302.5	0.0	-302.5	13.44	0.00	-4.302	0.000000
Mulawa 33kV	19/01/2020 16:45:00	68	2250.0	312.5	0.0	-312.5	13.89	0.00	6.319	0.000000
Mulawa 33kV	19/01/2020 17:00:00	69	2250.0	330.0	0.0	-330.0	14.67	0.00	2.173	0.000000
Mulawa 33kV	19/01/2020 17:15:00	70	2250.0	310.0	0.0	-310.0	13.78	0.00	2.957	271.565128
Mulawa 33kV	19/01/2020 17:30:00	71	2250.0	327.5	0.0	-327.5	14.56	0.00	3.294	200.082903
Mulawa 33kV	19/01/2020 17:45:00	72	2250.0	335.0	0.0	-335.0	14.89	0.00	2.097	221.583995

Mulawa 33kV	19/01/2020 18:00:00	73	2250.0	292.5	0.0	-292.5	13.0	0.00	2.621	235.658979
Mulawa 33kV	19/01/2020 18:15:00	74	2250.0	305.0	0.0	-305.0	13.56	0.00	6.655	146.825642
Mulawa 33kV	19/01/2020 18:30:00	75	2250.0	307.5	0.0	-307.5	13.67	0.00	-1.573	0.000000
Mulawa 33kV	19/01/2020 18:45:00	76	2250.0	312.5	0.0	-312.5	13.89	0.00	2.097	1.072706
Mulawa 33kV	19/01/2020 19:00:00	77	2250.0	302.5	0.0	-302.5	13.44	0.00	1.048	20.552301
Mulawa 33kV	19/01/2020 19:15:00	78	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.049	0.000000
Mulawa 33kV	19/01/2020 19:30:00	79	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.049	0.000000
Mulawa 33kV	19/01/2020 19:45:00	80	2250.0	310.0	0.0	-310.0	13.78	0.00	-0.524	0.000000
Mulawa 33kV	19/01/2020 20:00:00	81	2250.0	327.5	0.0	-327.5	14.56	0.00	-2.097	0.000000
Mulawa 33kV	19/01/2020 20:15:00	82	2250.0	335.0	0.0	-335.0	14.89	0.00	-5.311	0.000000
Mulawa 33kV	19/01/2020 20:30:00	83	2250.0	292.5	0.0	-292.5	13.0	0.00	-4.302	0.000000
Mulawa 33kV	19/01/2020 20:45:00	84	2250.0	305.0	0.0	-305.0	13.56	0.00	-2.957	0.000000
Mulawa 33kV	19/01/2020 21:00:00	85	2250.0	307.5	0.0	-307.5	13.67	0.00	-2.621	0.000000
Mulawa 33kV	19/01/2020 21:15:00	86	2250.0	312.5	0.0	-312.5	13.89	0.00	-0.524	0.000000
Mulawa 33kV	19/01/2020 21:30:00	87	2250.0	302.5	0.0	-302.5	13.44	0.00	-2.510	0.000000
Mulawa 33kV	19/01/2020 21:45:00	88	2250.0	312.5	0.0	-312.5	13.89	0.00	-1.313	0.000000
Mulawa 33kV	19/01/2020 22:00:00	89	2250.0	302.5	0.0	-302.5	13.44	0.00	-1.954	0.000000
Mulawa 33kV	19/01/2020 22:15:00	90	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.573	0.000000
Mulawa 33kV	19/01/2020 22:30:00	91	2250.0	330.0	0.0	-330.0	14.67	0.00	0.000	0.000000
Mulawa 33kV	19/01/2020 22:45:00	92	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.048	0.000000
Mulawa 33kV	19/01/2020 23:00:00	93	2250.0	330.0	0.0	-330.0	14.67	0.00	-1.573	0.000000

Mulawa 33kV	19/01/2020 23:15:00	94	2250.0	332.5	0.0	-332.5	14.78	0.00	-2.097	0.000000
Mulawa 33kV	19/01/2020 23:30:00	95	2250.0	312.5	0.0	-312.5	13.89	0.00	-0.945	0.000000
Mulawa 33kV	19/01/2020 23:45:00	96	2250.0	302.5	0.0	-302.5	13.44	0.00	0.000	0.000000
Murtizapur 132kV	13/01/2020 00:00:00	1	3350.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Murtizapur 132kV	13/01/2020 00:15:00	2	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	13/01/2020 00:30:00	3	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	13/01/2020 00:45:00	4	3350.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Murtizapur 132kV	13/01/2020 01:00:00	5	3350.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Murtizapur 132kV	13/01/2020 01:15:00	6	3350.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Murtizapur 132kV	13/01/2020 01:30:00	7	3350.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Murtizapur 132kV	13/01/2020 01:45:00	8	3350.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Murtizapur 132kV	13/01/2020 02:00:00	9	3350.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Murtizapur 132kV	13/01/2020 02:15:00	10	3350.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Murtizapur 132kV	13/01/2020 02:30:00	11	3350.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Murtizapur 132kV	13/01/2020 02:45:00	12	3350.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Murtizapur 132kV	13/01/2020 03:00:00	13	3350.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Murtizapur 132kV	13/01/2020 03:15:00	14	3350.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Murtizapur 132kV	13/01/2020 03:30:00	15	3350.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Murtizapur 132kV	13/01/2020 03:45:00	16	3350.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Murtizapur 132kV	13/01/2020 04:00:00	17	3350.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Murtizapur 132kV	13/01/2020 04:15:00	18	3350.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Murtizapur 132kV	13/01/2020 04:30:00	19	3350.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Murtizapur 132kV	13/01/2020 04:45:00	20	3350.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Murtizapur 132kV	13/01/2020 05:00:00	21	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	13/01/2020 05:15:00	22	3350.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Murtizapur 132kV	13/01/2020 05:30:00	23	3350.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Murtizapur 132kV	13/01/2020 05:45:00	24	3350.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Murtizapur 132kV	13/01/2020 06:00:00	25	3350.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Murtizapur 132kV	13/01/2020 06:15:00	26	3350.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Murtizapur 132kV	13/01/2020 06:30:00	27	3350.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Murtizapur 132kV	13/01/2020 06:45:00	28	3350.0	20.0	0.0	-20.0	0.6	0.00	-4.597	0.000000
Murtizapur 132kV	13/01/2020 07:00:00	29	3350.0	107.5	0.0	-107.5	3.21	0.00	-7.683	0.000000
Murtizapur 132kV	13/01/2020 07:15:00	30	3350.0	217.5	0.0	-217.5	6.49	0.00	4.831	130.341798
Murtizapur 132kV	13/01/2020 07:30:00	31	3350.0	342.5	0.0	-342.5	10.22	0.00	1.172	0.000000
Murtizapur 132kV	13/01/2020 07:45:00	32	3350.0	517.5	0.0	-517.5	15.45	7.50	0.586	0.000000
Murtizapur 132kV	13/01/2020 08:00:00	33	3350.0	750.0	0.0	-750.0	22.39	123.75	0.000	0.000000
Murtizapur 132kV	13/01/2020 08:15:00	34	3350.0	942.5	0.0	-942.5	28.13	272.50	-2.343	0.000000
Murtizapur 132kV	13/01/2020 08:30:00	35	3350.0	1160.0	0.0	-1160.0	34.63	490.00	2.929	0.000000
Murtizapur 132kV	13/01/2020 08:45:00	36	3350.0	1335.0	0.0	-1335.0	39.85	746.25	1.757	0.000000
Murtizapur 132kV	13/01/2020 09:00:00	37	3350.0	1587.5	0.0	-1587.5	47.39	1125.00	2.343	0.000000
Murtizapur 132kV	13/01/2020 09:15:00	38	3350.0	1745.0	0.0	-1745.0	52.09	1361.25	3.246	0.000000
Murtizapur 132kV	13/01/2020 09:30:00	39	3350.0	1972.5	0.0	-1972.5	58.88	1702.50	4.831	0.000000

Murtizapur 132kV	13/01/2020 09:45:00	40	3350.0	2007.5	0.0	-2007.5	59.93	1755.00	-1.757	0.000000
Murtizapur 132kV	13/01/2020 10:00:00	41	3350.0	2152.5	0.0	-2152.5	64.25	1972.50	-2.929	0.000000
Murtizapur 132kV	13/01/2020 10:15:00	42	3350.0	2160.0	0.0	-2160.0	64.48	1983.75	3.563	0.000000
Murtizapur 132kV	13/01/2020 10:30:00	43	3350.0	2340.0	0.0	-2340.0	69.85	2253.75	2.931	0.000000
Murtizapur 132kV	13/01/2020 10:45:00	44	3350.0	2402.5	0.0	-2402.5	71.72	2347.50	-2.929	0.000000
Murtizapur 132kV	13/01/2020 11:00:00	45	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-4.514	0.000000
Murtizapur 132kV	13/01/2020 11:15:00	46	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-2.929	0.000000
Murtizapur 132kV	13/01/2020 11:30:00	47	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-2.343	0.000000
Murtizapur 132kV	13/01/2020 11:45:00	48	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	4.197	0.000000
Murtizapur 132kV	13/01/2020 12:00:00	49	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	3.723	0.000000
Murtizapur 132kV	13/01/2020 12:15:00	50	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	3.880	0.000000
Murtizapur 132kV	13/01/2020 12:30:00	51	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-1.757	0.000000
Murtizapur 132kV	13/01/2020 12:45:00	52	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-1.757	0.000000
Murtizapur 132kV	13/01/2020 13:00:00	53	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-1.172	0.000000
Murtizapur 132kV	13/01/2020 13:15:00	54	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-1.172	0.000000
Murtizapur 132kV	13/01/2020 13:30:00	55	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	0.000	0.000000
Murtizapur 132kV	13/01/2020 13:45:00	56	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	2.928	0.000000
Murtizapur 132kV	13/01/2020 14:00:00	57	3350.0	2487.5	0.0	-2487.5	74.25	2475.00	-4.197	0.000000
Murtizapur 132kV	13/01/2020 14:15:00	58	3350.0	2325.0	0.0	-2325.0	69.4	2231.25	-6.415	0.000000
Murtizapur 132kV	13/01/2020 14:30:00	59	3350.0	2192.5	0.0	-2192.5	65.45	2032.50	-4.514	0.000000
Murtizapur 132kV	13/01/2020 14:45:00	60	3350.0	2055.0	0.0	-2055.0	61.34	1826.25	-7.683	0.000000

Murtizapur 132kV	13/01/2020 15:00:00	61	3350.0	1830.0	0.0	-1830.0	54.63	1488.75	1.757	0.000000
Murtizapur 132kV	13/01/2020 15:15:00	62	3350.0	1710.0	0.0	-1710.0	51.04	1308.75	5.141	0.000000
Murtizapur 132kV	13/01/2020 15:30:00	63	3350.0	1547.5	0.0	-1547.5	46.19	1065.00	-4.831	0.000000
Murtizapur 132kV	13/01/2020 15:45:00	64	3350.0	1340.0	0.0	-1340.0	40.0	753.75	-3.563	0.000000
Murtizapur 132kV	13/01/2020 16:00:00	65	3350.0	1167.5	0.0	-1167.5	34.85	497.50	-2.929	0.000000
Murtizapur 132kV	13/01/2020 16:15:00	66	3350.0	962.5	0.0	-962.5	28.73	292.50	-4.197	0.000000
Murtizapur 132kV	13/01/2020 16:30:00	67	3350.0	737.5	0.0	-737.5	22.01	117.50	-4.831	0.000000
Murtizapur 132kV	13/01/2020 16:45:00	68	3350.0	455.0	0.0	-455.0	13.58	0.00	-4.197	0.000000
Murtizapur 132kV	13/01/2020 17:00:00	69	3350.0	312.5	0.0	-312.5	9.33	0.00	-3.246	0.000000
Murtizapur 132kV	13/01/2020 17:15:00	70	3350.0	195.0	0.0	-195.0	5.82	0.00	-3.880	0.000000
Murtizapur 132kV	13/01/2020 17:30:00	71	3350.0	97.5	0.0	-97.5	2.91	0.00	-3.880	0.000000
Murtizapur 132kV	13/01/2020 17:45:00	72	3350.0	17.5	0.0	-17.5	0.52	0.00	2.343	2.290501
Murtizapur 132kV	13/01/2020 18:00:00	73	3350.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Murtizapur 132kV	13/01/2020 18:15:00	74	3350.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Murtizapur 132kV	13/01/2020 18:30:00	75	3350.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Murtizapur 132kV	13/01/2020 18:45:00	76	3350.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Murtizapur 132kV	13/01/2020 19:00:00	77	3350.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Murtizapur 132kV	13/01/2020 19:15:00	78	3350.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Murtizapur 132kV	13/01/2020 19:30:00	79	3350.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Murtizapur 132kV	13/01/2020 19:45:00	80	3350.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Murtizapur 132kV	13/01/2020 20:00:00	81	3350.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Murtizapur 132kV	13/01/2020 20:15:00	82	3350.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Murtizapur 132kV	13/01/2020 20:30:00	83	3350.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Murtizapur 132kV	13/01/2020 20:45:00	84	3350.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Murtizapur 132kV	13/01/2020 21:00:00	85	3350.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Murtizapur 132kV	13/01/2020 21:15:00	86	3350.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Murtizapur 132kV	13/01/2020 21:30:00	87	3350.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Murtizapur 132kV	13/01/2020 21:45:00	88	3350.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Murtizapur 132kV	13/01/2020 22:00:00	89	3350.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Murtizapur 132kV	13/01/2020 22:15:00	90	3350.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Murtizapur 132kV	13/01/2020 22:30:00	91	3350.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Murtizapur 132kV	13/01/2020 22:45:00	92	3350.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Murtizapur 132kV	13/01/2020 23:00:00	93	3350.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Murtizapur 132kV	13/01/2020 23:15:00	94	3350.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Murtizapur 132kV	13/01/2020 23:30:00	95	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	13/01/2020 23:45:00	96	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	14/01/2020 00:00:00	1	3350.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Murtizapur 132kV	14/01/2020 00:15:00	2	3350.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Murtizapur 132kV	14/01/2020 00:30:00	3	3350.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Murtizapur 132kV	14/01/2020 00:45:00	4	3350.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Murtizapur 132kV	14/01/2020 01:00:00	5	3350.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Murtizapur 132kV	14/01/2020 01:15:00	6	3350.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Murtizapur 132kV	14/01/2020 01:30:00	7	3350.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Murtizapur 132kV	14/01/2020 01:45:00	8	3350.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Murtizapur 132kV	14/01/2020 02:00:00	9	3350.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Murtizapur 132kV	14/01/2020 02:15:00	10	3350.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Murtizapur 132kV	14/01/2020 02:30:00	11	3350.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Murtizapur 132kV	14/01/2020 02:45:00	12	3350.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Murtizapur 132kV	14/01/2020 03:00:00	13	3350.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Murtizapur 132kV	14/01/2020 03:15:00	14	3350.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Murtizapur 132kV	14/01/2020 03:30:00	15	3350.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Murtizapur 132kV	14/01/2020 03:45:00	16	3350.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Murtizapur 132kV	14/01/2020 04:00:00	17	3350.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Murtizapur 132kV	14/01/2020 04:15:00	18	3350.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Murtizapur 132kV	14/01/2020 04:30:00	19	3350.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Murtizapur 132kV	14/01/2020 04:45:00	20	3350.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Murtizapur 132kV	14/01/2020 05:00:00	21	3350.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Murtizapur 132kV	14/01/2020 05:15:00	22	3350.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Murtizapur 132kV	14/01/2020 05:30:00	23	3350.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Murtizapur 132kV	14/01/2020 05:45:00	24	3350.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Murtizapur 132kV	14/01/2020 06:00:00	25	3350.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Murtizapur 132kV	14/01/2020 06:15:00	26	3350.0	0.0	0.0	0.0	0.0	0.00	0.559	0.000000
Murtizapur 132kV	14/01/2020 06:30:00	27	3350.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000

Murtizapur 132kV	14/01/2020 06:45:00	28	3350.0	20.0	0.0	-20.0	0.6	0.00	4.390	23.514055
Murtizapur 132kV	14/01/2020 07:00:00	29	3350.0	107.5	0.0	-107.5	3.21	0.00	4.766	296.376761
Murtizapur 132kV	14/01/2020 07:15:00	30	3350.0	217.5	0.0	-217.5	6.49	0.00	16.000	2200.632249
Murtizapur 132kV	14/01/2020 07:30:00	31	3350.0	342.5	0.0	-342.5	10.22	0.00	8.121	759.639805
Murtizapur 132kV	14/01/2020 07:45:00	32	3350.0	517.5	0.0	-517.5	15.45	7.50	5.472	0.000000
Murtizapur 132kV	14/01/2020 08:00:00	33	3350.0	750.0	0.0	-750.0	22.39	123.75	3.967	0.000000
Murtizapur 132kV	14/01/2020 08:15:00	34	3350.0	942.5	0.0	-942.5	28.13	272.50	4.736	0.000000
Murtizapur 132kV	14/01/2020 08:30:00	35	3350.0	1160.0	0.0	-1160.0	34.63	490.00	3.861	0.000000
Murtizapur 132kV	14/01/2020 08:45:00	36	3350.0	1335.0	0.0	-1335.0	39.85	746.25	4.294	0.000000
Murtizapur 132kV	14/01/2020 09:00:00	37	3350.0	1587.5	0.0	-1587.5	47.39	1125.00	2.749	0.000000
Murtizapur 132kV	14/01/2020 09:15:00	38	3350.0	1745.0	0.0	-1745.0	52.09	1361.25	2.749	0.000000
Murtizapur 132kV	14/01/2020 09:30:00	39	3350.0	1972.5	0.0	-1972.5	58.88	1702.50	-1.650	0.000000
Murtizapur 132kV	14/01/2020 09:45:00	40	3350.0	1767.5	0.0	-1767.5	52.76	1395.00	-0.988	0.000000
Murtizapur 132kV	14/01/2020 10:00:00	41	3350.0	1895.0	0.0	-1895.0	56.57	1586.25	-3.406	0.000000
Murtizapur 132kV	14/01/2020 10:15:00	42	3350.0	1900.0	0.0	-1900.0	56.72	1593.75	1.100	0.000000
Murtizapur 132kV	14/01/2020 10:30:00	43	3350.0	2060.0	0.0	-2060.0	61.49	1833.75	-1.100	0.000000
Murtizapur 132kV	14/01/2020 10:45:00	44	3350.0	2115.0	0.0	-2115.0	63.13	1916.25	-2.749	0.000000
Murtizapur 132kV	14/01/2020 11:00:00	45	3350.0	2200.0	0.0	-2200.0	65.67	2043.75	-2.749	0.000000
Murtizapur 132kV	14/01/2020 11:15:00	46	3350.0	2210.0	0.0	-2210.0	65.97	2058.75	-1.650	0.000000
Murtizapur 132kV	14/01/2020 11:30:00	47	3350.0	2100.0	0.0	-2100.0	62.69	1893.75	1.650	0.000000
Murtizapur 132kV	14/01/2020 11:45:00	48	3350.0	2180.0	0.0	-2180.0	65.07	2013.75	2.750	0.000000

Murtizapur 132kV	14/01/2020 12:00:00	49	3350.0	2157.5	0.0	-2157.5	64.4	1980.00	1.100	0.000000
Murtizapur 132kV	14/01/2020 12:15:00	50	3350.0	2242.5	0.0	-2242.5	66.94	2107.50	4.391	0.000000
Murtizapur 132kV	14/01/2020 12:30:00	51	3350.0	2270.0	0.0	-2270.0	67.76	2148.75	-2.199	0.000000
Murtizapur 132kV	14/01/2020 12:45:00	52	3350.0	2180.0	0.0	-2180.0	65.07	2013.75	-2.749	0.000000
Murtizapur 132kV	14/01/2020 13:00:00	53	3350.0	2375.0	0.0	-2375.0	70.9	2306.25	0.000	0.000000
Murtizapur 132kV	14/01/2020 13:15:00	54	3350.0	2375.0	0.0	-2375.0	70.9	2306.25	-1.100	0.000000
Murtizapur 132kV	14/01/2020 13:30:00	55	3350.0	2375.0	0.0	-2375.0	70.9	2306.25	-2.749	0.000000
Murtizapur 132kV	14/01/2020 13:45:00	56	3350.0	2375.0	0.0	-2375.0	70.9	2306.25	2.749	0.000000
Murtizapur 132kV	14/01/2020 14:00:00	57	3350.0	2362.5	0.0	-2362.5	70.52	2287.50	1.100	0.000000
Murtizapur 132kV	14/01/2020 14:15:00	58	3350.0	2210.0	0.0	-2210.0	65.97	2058.75	1.650	0.000000
Murtizapur 132kV	14/01/2020 14:30:00	59	3350.0	2082.5	0.0	-2082.5	62.16	1867.50	-1.100	0.000000
Murtizapur 132kV	14/01/2020 14:45:00	60	3350.0	1952.5	0.0	-1952.5	58.28	1672.50	-2.200	0.000000
Murtizapur 132kV	14/01/2020 15:00:00	61	3350.0	1737.5	0.0	-1737.5	51.87	1350.00	-1.650	0.000000
Murtizapur 132kV	14/01/2020 15:15:00	62	3350.0	1625.0	0.0	-1625.0	48.51	1181.25	-3.406	0.000000
Murtizapur 132kV	14/01/2020 15:30:00	63	3350.0	1470.0	0.0	-1470.0	43.88	948.75	-0.550	0.000000
Murtizapur 132kV	14/01/2020 15:45:00	64	3350.0	1272.5	0.0	-1272.5	37.99	652.50	3.078	0.000000
Murtizapur 132kV	14/01/2020 16:00:00	65	3350.0	1110.0	0.0	-1110.0	33.13	440.00	2.199	0.000000
Murtizapur 132kV	14/01/2020 16:15:00	66	3350.0	915.0	0.0	-915.0	27.31	245.00	-4.062	0.000000
Murtizapur 132kV	14/01/2020 16:30:00	67	3350.0	700.0	0.0	-700.0	20.9	98.75	5.375	0.000000
Murtizapur 132kV	14/01/2020 16:45:00	68	3350.0	432.5	0.0	-432.5	12.91	0.00	-7.016	0.000000
Murtizapur 132kV	14/01/2020 17:00:00	69	3350.0	297.5	0.0	-297.5	8.88	0.00	4.390	0.000000

Murtizapur 132kV	14/01/2020 17:15:00	70	3350.0	185.0	0.0	-185.0	5.52	0.00	-4.390	0.000000
Murtizapur 132kV	14/01/2020 17:30:00	71	3350.0	92.5	0.0	-92.5	2.76	0.00	-6.359	0.000000
Murtizapur 132kV	14/01/2020 17:45:00	72	3350.0	17.5	0.0	-17.5	0.52	0.00	-3.078	0.000000
Murtizapur 132kV	14/01/2020 18:00:00	73	3350.0	0.0	0.0	0.0	0.0	0.00	-5.703	0.000000
Murtizapur 132kV	14/01/2020 18:15:00	74	3350.0	0.0	0.0	0.0	0.0	0.00	-6.360	0.000000
Murtizapur 132kV	14/01/2020 18:30:00	75	3350.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Murtizapur 132kV	14/01/2020 18:45:00	76	3350.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Murtizapur 132kV	14/01/2020 19:00:00	77	3350.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Murtizapur 132kV	14/01/2020 19:15:00	78	3350.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Murtizapur 132kV	14/01/2020 19:30:00	79	3350.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Murtizapur 132kV	14/01/2020 19:45:00	80	3350.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Murtizapur 132kV	14/01/2020 20:00:00	81	3350.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Murtizapur 132kV	14/01/2020 20:15:00	82	3350.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Murtizapur 132kV	14/01/2020 20:30:00	83	3350.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Murtizapur 132kV	14/01/2020 20:45:00	84	3350.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Murtizapur 132kV	14/01/2020 21:00:00	85	3350.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Murtizapur 132kV	14/01/2020 21:15:00	86	3350.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Murtizapur 132kV	14/01/2020 21:30:00	87	3350.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Murtizapur 132kV	14/01/2020 21:45:00	88	3350.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Murtizapur 132kV	14/01/2020 22:00:00	89	3350.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Murtizapur 132kV	14/01/2020 22:15:00	90	3350.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Murtizapur 132kV	14/01/2020 22:30:00	91	3350.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Murtizapur 132kV	14/01/2020 22:45:00	92	3350.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Murtizapur 132kV	14/01/2020 23:00:00	93	3350.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Murtizapur 132kV	14/01/2020 23:15:00	94	3350.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Murtizapur 132kV	14/01/2020 23:30:00	95	3350.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Murtizapur 132kV	14/01/2020 23:45:00	96	3350.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Murtizapur 132kV	15/01/2020 00:00:00	1	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	15/01/2020 00:15:00	2	3350.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Murtizapur 132kV	15/01/2020 00:30:00	3	3350.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Murtizapur 132kV	15/01/2020 00:45:00	4	3350.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Murtizapur 132kV	15/01/2020 01:00:00	5	3350.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Murtizapur 132kV	15/01/2020 01:15:00	6	3350.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Murtizapur 132kV	15/01/2020 01:30:00	7	3350.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Murtizapur 132kV	15/01/2020 01:45:00	8	3350.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Murtizapur 132kV	15/01/2020 02:00:00	9	3350.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Murtizapur 132kV	15/01/2020 02:15:00	10	3350.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Murtizapur 132kV	15/01/2020 02:30:00	11	3350.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Murtizapur 132kV	15/01/2020 02:45:00	12	3350.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Murtizapur 132kV	15/01/2020 03:00:00	13	3350.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Murtizapur 132kV	15/01/2020 03:15:00	14	3350.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Murtizapur 132kV	15/01/2020 03:30:00	15	3350.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Murtizapur 132kV	15/01/2020 03:45:00	16	3350.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Murtizapur 132kV	15/01/2020 04:00:00	17	3350.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Murtizapur 132kV	15/01/2020 04:15:00	18	3350.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Murtizapur 132kV	15/01/2020 04:30:00	19	3350.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Murtizapur 132kV	15/01/2020 04:45:00	20	3350.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Murtizapur 132kV	15/01/2020 05:00:00	21	3350.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Murtizapur 132kV	15/01/2020 05:15:00	22	3350.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Murtizapur 132kV	15/01/2020 05:30:00	23	3350.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Murtizapur 132kV	15/01/2020 05:45:00	24	3350.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Murtizapur 132kV	15/01/2020 06:00:00	25	3350.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Murtizapur 132kV	15/01/2020 06:15:00	26	3350.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Murtizapur 132kV	15/01/2020 06:30:00	27	3350.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Murtizapur 132kV	15/01/2020 06:45:00	28	3350.0	0.0	0.0	0.0	0.0	0.00	-0.905	0.000000
Murtizapur 132kV	15/01/2020 07:00:00	29	3350.0	37.5	0.0	-37.5	1.12	0.00	-1.609	0.000000
Murtizapur 132kV	15/01/2020 07:15:00	30	3350.0	120.0	0.0	-120.0	3.58	0.00	3.678	0.000000
Murtizapur 132kV	15/01/2020 07:30:00	31	3350.0	225.0	0.0	-225.0	6.72	0.00	-4.011	0.000000
Murtizapur 132kV	15/01/2020 07:45:00	32	3350.0	415.0	0.0	-415.0	12.39	0.00	-3.346	0.000000
Murtizapur 132kV	15/01/2020 08:00:00	33	3350.0	660.0	0.0	-660.0	19.7	78.75	-2.682	0.000000
Murtizapur 132kV	15/01/2020 08:15:00	34	3350.0	755.0	0.0	-755.0	22.54	126.25	-2.682	0.000000
Murtizapur 132kV	15/01/2020 08:30:00	35	3350.0	957.5	0.0	-957.5	28.58	287.50	-3.346	0.000000
Murtizapur 132kV	15/01/2020 08:45:00	36	3350.0	1102.5	0.0	-1102.5	32.91	432.50	-2.681	0.000000

Murtizapur 132kV	15/01/2020 09:00:00	37	3350.0	1515.0	0.0	-1515.0	45.22	1016.25	3.014	0.000000
Murtizapur 132kV	15/01/2020 09:15:00	38	3350.0	1490.0	0.0	-1490.0	44.48	978.75	1.609	0.000000
Murtizapur 132kV	15/01/2020 09:30:00	39	3350.0	1827.5	0.0	-1827.5	54.55	1485.00	-0.536	0.000000
Murtizapur 132kV	15/01/2020 09:45:00	40	3350.0	1712.5	0.0	-1712.5	51.12	1312.50	-0.536	0.000000
Murtizapur 132kV	15/01/2020 10:00:00	41	3350.0	1942.5	0.0	-1942.5	57.99	1657.50	0.000	0.000000
Murtizapur 132kV	15/01/2020 10:15:00	42	3350.0	1845.0	0.0	-1845.0	55.07	1511.25	-2.682	0.000000
Murtizapur 132kV	15/01/2020 10:30:00	43	3350.0	2085.0	0.0	-2085.0	62.24	1871.25	-2.682	0.000000
Murtizapur 132kV	15/01/2020 10:45:00	44	3350.0	2067.5	0.0	-2067.5	61.72	1845.00	-2.763	0.000000
Murtizapur 132kV	15/01/2020 11:00:00	45	3350.0	2380.0	0.0	-2380.0	71.04	2313.75	-4.011	0.000000
Murtizapur 132kV	15/01/2020 11:15:00	46	3350.0	2490.0	0.0	-2490.0	74.33	2478.75	-1.065	0.000000
Murtizapur 132kV	15/01/2020 11:30:00	47	3350.0	2390.0	0.0	-2390.0	71.34	2328.75	-1.609	0.000000
Murtizapur 132kV	15/01/2020 11:45:00	48	3350.0	2470.0	0.0	-2470.0	73.73	2448.75	0.000	0.000000
Murtizapur 132kV	15/01/2020 12:00:00	49	3350.0	2447.5	0.0	-2447.5	73.06	2415.00	0.000	0.000000
Murtizapur 132kV	15/01/2020 12:15:00	50	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-1.609	0.000000
Murtizapur 132kV	15/01/2020 12:30:00	51	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-3.014	0.000000
Murtizapur 132kV	15/01/2020 12:45:00	52	3350.0	2470.0	0.0	-2470.0	73.73	2448.75	2.681	0.000000
Murtizapur 132kV	15/01/2020 13:00:00	53	3350.0	2470.0	0.0	-2470.0	73.73	2448.75	0.000	0.000000
Murtizapur 132kV	15/01/2020 13:15:00	54	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-1.609	0.000000
Murtizapur 132kV	15/01/2020 13:30:00	55	3350.0	2475.0	0.0	-2475.0	73.88	2456.25	-1.609	0.000000
Murtizapur 132kV	15/01/2020 13:45:00	56	3350.0	2420.0	0.0	-2420.0	72.24	2373.75	-1.073	0.000000
Murtizapur 132kV	15/01/2020 14:00:00	57	3350.0	2347.5	0.0	-2347.5	70.07	2265.00	0.000	0.000000

Murtizapur 132kV	15/01/2020 14:15:00	58	3350.0	2160.0	0.0	-2160.0	64.48	1983.75	2.145	0.000000
Murtizapur 132kV	15/01/2020 14:30:00	59	3350.0	2035.0	0.0	-2035.0	60.75	1796.25	1.609	0.000000
Murtizapur 132kV	15/01/2020 14:45:00	60	3350.0	1925.0	0.0	-1925.0	57.46	1631.25	-2.145	0.000000
Murtizapur 132kV	15/01/2020 15:00:00	61	3350.0	1642.5	0.0	-1642.5	49.03	1207.50	0.000	0.000000
Murtizapur 132kV	15/01/2020 15:15:00	62	3350.0	1585.0	0.0	-1585.0	47.31	1121.25	-1.609	0.000000
Murtizapur 132kV	15/01/2020 15:30:00	63	3350.0	1427.5	0.0	-1427.5	42.61	885.00	-3.346	0.000000
Murtizapur 132kV	15/01/2020 15:45:00	64	3350.0	1222.5	0.0	-1222.5	36.49	577.50	2.145	0.000000
Murtizapur 132kV	15/01/2020 16:00:00	65	3350.0	1087.5	0.0	-1087.5	32.46	417.50	1.073	0.000000
Murtizapur 132kV	15/01/2020 16:15:00	66	3350.0	897.5	0.0	-897.5	26.79	227.50	-3.022	0.000000
Murtizapur 132kV	15/01/2020 16:30:00	67	3350.0	660.0	0.0	-660.0	19.7	78.75	3.679	0.000000
Murtizapur 132kV	15/01/2020 16:45:00	68	3350.0	350.0	0.0	-350.0	10.45	0.00	-1.609	0.000000
Murtizapur 132kV	15/01/2020 17:00:00	69	3350.0	195.0	0.0	-195.0	5.82	0.00	0.536	0.000000
Murtizapur 132kV	15/01/2020 17:15:00	70	3350.0	90.0	0.0	-90.0	2.69	0.00	-2.145	0.000000
Murtizapur 132kV	15/01/2020 17:30:00	71	3350.0	25.0	0.0	-25.0	0.75	0.00	-3.346	0.000000
Murtizapur 132kV	15/01/2020 17:45:00	72	3350.0	2.5	0.0	-2.5	0.07	0.00	-1.298	0.000000
Murtizapur 132kV	15/01/2020 18:00:00	73	3350.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Murtizapur 132kV	15/01/2020 18:15:00	74	3350.0	0.0	0.0	0.0	0.0	0.00	4.344	0.000000
Murtizapur 132kV	15/01/2020 18:30:00	75	3350.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Murtizapur 132kV	15/01/2020 18:45:00	76	3350.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Murtizapur 132kV	15/01/2020 19:00:00	77	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	15/01/2020 19:15:00	78	3350.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Murtizapur 132kV	15/01/2020 19:30:00	79	3350.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Murtizapur 132kV	15/01/2020 19:45:00	80	3350.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Murtizapur 132kV	15/01/2020 20:00:00	81	3350.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Murtizapur 132kV	15/01/2020 20:15:00	82	3350.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Murtizapur 132kV	15/01/2020 20:30:00	83	3350.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Murtizapur 132kV	15/01/2020 20:45:00	84	3350.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Murtizapur 132kV	15/01/2020 21:00:00	85	3350.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Murtizapur 132kV	15/01/2020 21:15:00	86	3350.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Murtizapur 132kV	15/01/2020 21:30:00	87	3350.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Murtizapur 132kV	15/01/2020 21:45:00	88	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	15/01/2020 22:00:00	89	3350.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Murtizapur 132kV	15/01/2020 22:15:00	90	3350.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Murtizapur 132kV	15/01/2020 22:30:00	91	3350.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Murtizapur 132kV	15/01/2020 22:45:00	92	3350.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Murtizapur 132kV	15/01/2020 23:00:00	93	3350.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Murtizapur 132kV	15/01/2020 23:15:00	94	3350.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Murtizapur 132kV	15/01/2020 23:30:00	95	3350.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Murtizapur 132kV	15/01/2020 23:45:00	96	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	16/01/2020 00:00:00	1	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	16/01/2020 00:15:00	2	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	16/01/2020 00:30:00	3	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Murtizapur 132kV	16/01/2020 00:45:00	4	3350.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Murtizapur 132kV	16/01/2020 01:00:00	5	3350.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Murtizapur 132kV	16/01/2020 01:15:00	6	3350.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Murtizapur 132kV	16/01/2020 01:30:00	7	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	16/01/2020 01:45:00	8	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	16/01/2020 02:00:00	9	3350.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Murtizapur 132kV	16/01/2020 02:15:00	10	3350.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Murtizapur 132kV	16/01/2020 02:30:00	11	3350.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Murtizapur 132kV	16/01/2020 02:45:00	12	3350.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Murtizapur 132kV	16/01/2020 03:00:00	13	3350.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Murtizapur 132kV	16/01/2020 03:15:00	14	3350.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Murtizapur 132kV	16/01/2020 03:30:00	15	3350.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Murtizapur 132kV	16/01/2020 03:45:00	16	3350.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Murtizapur 132kV	16/01/2020 04:00:00	17	3350.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Murtizapur 132kV	16/01/2020 04:15:00	18	3350.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Murtizapur 132kV	16/01/2020 04:30:00	19	3350.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Murtizapur 132kV	16/01/2020 04:45:00	20	3350.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Murtizapur 132kV	16/01/2020 05:00:00	21	3350.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Murtizapur 132kV	16/01/2020 05:15:00	22	3350.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Murtizapur 132kV	16/01/2020 05:30:00	23	3350.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Murtizapur 132kV	16/01/2020 05:45:00	24	3350.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Murtizapur 132kV	16/01/2020 06:00:00	25	3350.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Murtizapur 132kV	16/01/2020 06:15:00	26	3350.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Murtizapur 132kV	16/01/2020 06:30:00	27	3350.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Murtizapur 132kV	16/01/2020 06:45:00	28	3350.0	0.0	0.0	0.0	0.0	0.00	4.509	0.000000
Murtizapur 132kV	16/01/2020 07:00:00	29	3350.0	37.5	0.0	-37.5	1.12	0.00	-2.548	0.000000
Murtizapur 132kV	16/01/2020 07:15:00	30	3350.0	122.5	0.0	-122.5	3.66	0.00	3.570	88.071460
Murtizapur 132kV	16/01/2020 07:30:00	31	3350.0	232.5	0.0	-232.5	6.94	0.00	1.019	0.000000
Murtizapur 132kV	16/01/2020 07:45:00	32	3350.0	427.5	0.0	-427.5	12.76	0.00	1.529	0.000000
Murtizapur 132kV	16/01/2020 08:00:00	33	3350.0	637.5	0.0	-637.5	19.03	67.50	-0.510	0.000000
Murtizapur 132kV	16/01/2020 08:15:00	34	3350.0	760.0	0.0	-760.0	22.69	128.75	-2.889	0.000000
Murtizapur 132kV	16/01/2020 08:30:00	35	3350.0	962.5	0.0	-962.5	28.73	292.50	4.252	0.000000
Murtizapur 132kV	16/01/2020 08:45:00	36	3350.0	1102.5	0.0	-1102.5	32.91	432.50	2.037	0.000000
Murtizapur 132kV	16/01/2020 09:00:00	37	3350.0	1500.0	0.0	-1500.0	44.78	993.75	3.570	0.000000
Murtizapur 132kV	16/01/2020 09:15:00	38	3350.0	1502.5	0.0	-1502.5	44.85	997.50	3.230	0.000000
Murtizapur 132kV	16/01/2020 09:30:00	39	3350.0	1837.5	0.0	-1837.5	54.85	1500.00	3.230	0.000000
Murtizapur 132kV	16/01/2020 09:45:00	40	3350.0	1742.5	0.0	-1742.5	52.01	1357.50	-2.548	0.000000
Murtizapur 132kV	16/01/2020 10:00:00	41	3350.0	1947.5	0.0	-1947.5	58.13	1665.00	-1.019	0.000000
Murtizapur 132kV	16/01/2020 10:15:00	42	3350.0	1960.0	0.0	-1960.0	58.51	1683.75	2.039	0.000000
Murtizapur 132kV	16/01/2020 10:30:00	43	3350.0	2202.5	0.0	-2202.5	65.75	2047.50	-1.530	0.000000
Murtizapur 132kV	16/01/2020 10:45:00	44	3350.0	2190.0	0.0	-2190.0	65.37	2028.75	0.000	0.000000
Murtizapur 132kV	16/01/2020 11:00:00	45	3350.0	2352.5	0.0	-2352.5	70.22	2272.50	0.000	0.000000

Murtizapur 132kV	16/01/2020 11:15:00	46	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	2.039	0.000000
Murtizapur 132kV	16/01/2020 11:30:00	47	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-2.889	0.000000
Murtizapur 132kV	16/01/2020 11:45:00	48	3350.0	2445.0	0.0	-2445.0	72.99	2411.25	-2.038	0.000000
Murtizapur 132kV	16/01/2020 12:00:00	49	3350.0	2460.0	0.0	-2460.0	73.43	2433.75	3.570	0.000000
Murtizapur 132kV	16/01/2020 12:15:00	50	3350.0	2487.5	0.0	-2487.5	74.25	2475.00	3.230	0.000000
Murtizapur 132kV	16/01/2020 12:30:00	51	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	3.230	0.000000
Murtizapur 132kV	16/01/2020 12:45:00	52	3350.0	2467.5	0.0	-2467.5	73.66	2445.00	-3.228	0.000000
Murtizapur 132kV	16/01/2020 13:00:00	53	3350.0	2445.0	0.0	-2445.0	72.99	2411.25	-2.030	0.000000
Murtizapur 132kV	16/01/2020 13:15:00	54	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-3.230	0.000000
Murtizapur 132kV	16/01/2020 13:30:00	55	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	4.593	0.000000
Murtizapur 132kV	16/01/2020 13:45:00	56	3350.0	2420.0	0.0	-2420.0	72.24	2373.75	5.615	0.000000
Murtizapur 132kV	16/01/2020 14:00:00	57	3350.0	2365.0	0.0	-2365.0	70.6	2291.25	5.273	0.000000
Murtizapur 132kV	16/01/2020 14:15:00	58	3350.0	2232.5	0.0	-2232.5	66.64	2092.50	6.978	0.000000
Murtizapur 132kV	16/01/2020 14:30:00	59	3350.0	2055.0	0.0	-2055.0	61.34	1826.25	-7.319	0.000000
Murtizapur 132kV	16/01/2020 14:45:00	60	3350.0	1975.0	0.0	-1975.0	58.96	1706.25	-5.615	0.000000
Murtizapur 132kV	16/01/2020 15:00:00	61	3350.0	1665.0	0.0	-1665.0	49.7	1241.25	-3.570	0.000000
Murtizapur 132kV	16/01/2020 15:15:00	62	3350.0	1530.0	0.0	-1530.0	45.67	1038.75	-4.931	0.000000
Murtizapur 132kV	16/01/2020 15:30:00	63	3350.0	1400.0	0.0	-1400.0	41.79	843.75	3.570	0.000000
Murtizapur 132kV	16/01/2020 15:45:00	64	3350.0	1177.5	0.0	-1177.5	35.15	510.00	5.615	0.000000
Murtizapur 132kV	16/01/2020 16:00:00	65	3350.0	1072.5	0.0	-1072.5	32.01	402.50	4.593	0.000000
Murtizapur 132kV	16/01/2020 16:15:00	66	3350.0	895.0	0.0	-895.0	26.72	225.00	7.322	0.000000

Murtizapur 132kV	16/01/2020 16:30:00	67	3350.0	665.0	0.0	-665.0	19.85	81.25	-7.659	0.000000
Murtizapur 132kV	16/01/2020 16:45:00	68	3350.0	337.5	0.0	-337.5	10.07	0.00	4.933	0.000000
Murtizapur 132kV	16/01/2020 17:00:00	69	3350.0	185.0	0.0	-185.0	5.52	0.00	-2.889	0.000000
Murtizapur 132kV	16/01/2020 17:15:00	70	3350.0	90.0	0.0	-90.0	2.69	0.00	-2.889	0.000000
Murtizapur 132kV	16/01/2020 17:30:00	71	3350.0	25.0	0.0	-25.0	0.75	0.00	3.230	0.000000
Murtizapur 132kV	16/01/2020 17:45:00	72	3350.0	2.5	0.0	-2.5	0.07	0.00	-3.230	0.000000
Murtizapur 132kV	16/01/2020 18:00:00	73	3350.0	0.0	0.0	0.0	0.0	0.00	-3.708	0.000000
Murtizapur 132kV	16/01/2020 18:15:00	74	3350.0	0.0	0.0	0.0	0.0	0.00	6.643	0.000000
Murtizapur 132kV	16/01/2020 18:30:00	75	3350.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Murtizapur 132kV	16/01/2020 18:45:00	76	3350.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Murtizapur 132kV	16/01/2020 19:00:00	77	3350.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Murtizapur 132kV	16/01/2020 19:15:00	78	3350.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Murtizapur 132kV	16/01/2020 19:30:00	79	3350.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Murtizapur 132kV	16/01/2020 19:45:00	80	3350.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Murtizapur 132kV	16/01/2020 20:00:00	81	3350.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Murtizapur 132kV	16/01/2020 20:15:00	82	3350.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Murtizapur 132kV	16/01/2020 20:30:00	83	3350.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Murtizapur 132kV	16/01/2020 20:45:00	84	3350.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Murtizapur 132kV	16/01/2020 21:00:00	85	3350.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Murtizapur 132kV	16/01/2020 21:15:00	86	3350.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Murtizapur 132kV	16/01/2020 21:30:00	87	3350.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Murtizapur 132kV	16/01/2020 21:45:00	88	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	16/01/2020 22:00:00	89	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	16/01/2020 22:15:00	90	3350.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Murtizapur 132kV	16/01/2020 22:30:00	91	3350.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Murtizapur 132kV	16/01/2020 22:45:00	92	3350.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Murtizapur 132kV	16/01/2020 23:00:00	93	3350.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Murtizapur 132kV	16/01/2020 23:15:00	94	3350.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Murtizapur 132kV	16/01/2020 23:30:00	95	3350.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Murtizapur 132kV	16/01/2020 23:45:00	96	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	17/01/2020 00:00:00	1	3350.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Murtizapur 132kV	17/01/2020 00:15:00	2	3350.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Murtizapur 132kV	17/01/2020 00:30:00	3	3350.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Murtizapur 132kV	17/01/2020 00:45:00	4	3350.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Murtizapur 132kV	17/01/2020 01:00:00	5	3350.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Murtizapur 132kV	17/01/2020 01:15:00	6	3350.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Murtizapur 132kV	17/01/2020 01:30:00	7	3350.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Murtizapur 132kV	17/01/2020 01:45:00	8	3350.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Murtizapur 132kV	17/01/2020 02:00:00	9	3350.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Murtizapur 132kV	17/01/2020 02:15:00	10	3350.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Murtizapur 132kV	17/01/2020 02:30:00	11	3350.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Murtizapur 132kV	17/01/2020 02:45:00	12	3350.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Murtizapur 132kV	17/01/2020 03:00:00	13	3350.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Murtizapur 132kV	17/01/2020 03:15:00	14	3350.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Murtizapur 132kV	17/01/2020 03:30:00	15	3350.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Murtizapur 132kV	17/01/2020 03:45:00	16	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	17/01/2020 04:00:00	17	3350.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Murtizapur 132kV	17/01/2020 04:15:00	18	3350.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Murtizapur 132kV	17/01/2020 04:30:00	19	3350.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Murtizapur 132kV	17/01/2020 04:45:00	20	3350.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Murtizapur 132kV	17/01/2020 05:00:00	21	3350.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Murtizapur 132kV	17/01/2020 05:15:00	22	3350.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Murtizapur 132kV	17/01/2020 05:30:00	23	3350.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Murtizapur 132kV	17/01/2020 05:45:00	24	3350.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Murtizapur 132kV	17/01/2020 06:00:00	25	3350.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Murtizapur 132kV	17/01/2020 06:15:00	26	3350.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Murtizapur 132kV	17/01/2020 06:30:00	27	3350.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Murtizapur 132kV	17/01/2020 06:45:00	28	3350.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Murtizapur 132kV	17/01/2020 07:00:00	29	3350.0	42.5	0.0	-42.5	1.27	0.00	-4.688	0.000000
Murtizapur 132kV	17/01/2020 07:15:00	30	3350.0	130.0	0.0	-130.0	3.88	0.00	-8.000	0.000000
Murtizapur 132kV	17/01/2020 07:30:00	31	3350.0	232.5	0.0	-232.5	6.94	0.00	-3.694	0.000000
Murtizapur 132kV	17/01/2020 07:45:00	32	3350.0	440.0	0.0	-440.0	13.13	0.00	-5.019	0.000000
Murtizapur 132kV	17/01/2020 08:00:00	33	3350.0	687.5	0.0	-687.5	20.52	92.50	-4.025	0.000000

Murtizapur 132kV	17/01/2020 08:15:00	34	3350.0	827.5	0.0	-827.5	24.7	162.50	-5.019	0.000000
Murtizapur 132kV	17/01/2020 08:30:00	35	3350.0	1060.0	0.0	-1060.0	31.64	390.00	5.350	0.000000
Murtizapur 132kV	17/01/2020 08:45:00	36	3350.0	1257.5	0.0	-1257.5	37.54	630.00	-3.694	0.000000
Murtizapur 132kV	17/01/2020 09:00:00	37	3350.0	1552.5	0.0	-1552.5	46.34	1072.50	-2.393	0.000000
Murtizapur 132kV	17/01/2020 09:15:00	38	3350.0	1570.0	0.0	-1570.0	46.87	1098.75	-5.195	0.000000
Murtizapur 132kV	17/01/2020 09:30:00	39	3350.0	1857.5	0.0	-1857.5	55.45	1530.00	-3.694	0.000000
Murtizapur 132kV	17/01/2020 09:45:00	40	3350.0	1435.0	0.0	-1435.0	42.84	896.25	-3.694	0.000000
Murtizapur 132kV	17/01/2020 10:00:00	41	3350.0	1607.5	0.0	-1607.5	47.99	1155.00	-2.159	0.000000
Murtizapur 132kV	17/01/2020 10:15:00	42	3350.0	1597.5	0.0	-1597.5	47.69	1140.00	-1.620	0.000000
Murtizapur 132kV	17/01/2020 10:30:00	43	3350.0	1800.0	0.0	-1800.0	53.73	1443.75	-1.620	0.000000
Murtizapur 132kV	17/01/2020 10:45:00	44	3350.0	1812.5	0.0	-1812.5	54.1	1462.50	-2.701	0.000000
Murtizapur 132kV	17/01/2020 11:00:00	45	3350.0	2385.0	0.0	-2385.0	71.19	2321.25	-2.160	0.000000
Murtizapur 132kV	17/01/2020 11:15:00	46	3350.0	2430.0	0.0	-2430.0	72.54	2388.75	-2.701	0.000000
Murtizapur 132kV	17/01/2020 11:30:00	47	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	3.032	0.000000
Murtizapur 132kV	17/01/2020 11:45:00	48	3350.0	2075.0	0.0	-2075.0	61.94	1856.25	1.620	0.000000
Murtizapur 132kV	17/01/2020 12:00:00	49	3350.0	2075.0	0.0	-2075.0	61.94	1856.25	2.700	0.000000
Murtizapur 132kV	17/01/2020 12:15:00	50	3350.0	2075.0	0.0	-2075.0	61.94	1856.25	5.769	0.000000
Murtizapur 132kV	17/01/2020 12:30:00	51	3350.0	2075.0	0.0	-2075.0	61.94	1856.25	4.025	0.000000
Murtizapur 132kV	17/01/2020 12:45:00	52	3350.0	1550.0	0.0	-1550.0	46.27	1068.75	4.025	0.000000
Murtizapur 132kV	17/01/2020 13:00:00	53	3350.0	1557.5	0.0	-1557.5	46.49	1080.00	2.700	0.000000
Murtizapur 132kV	17/01/2020 13:15:00	54	3350.0	1557.5	0.0	-1557.5	46.49	1080.00	-0.540	0.000000

Murtizapur 132kV	17/01/2020 13:30:00	55	3350.0	1550.0	0.0	-1550.0	46.27	1068.75	-3.694	0.000000
Murtizapur 132kV	17/01/2020 13:45:00	56	3350.0	1535.0	0.0	-1535.0	45.82	1046.25	-1.620	0.000000
Murtizapur 132kV	17/01/2020 14:00:00	57	3350.0	1475.0	0.0	-1475.0	44.03	956.25	0.000	0.000000
Murtizapur 132kV	17/01/2020 14:15:00	58	3350.0	1412.5	0.0	-1412.5	42.16	862.50	-3.536	0.000000
Murtizapur 132kV	17/01/2020 14:30:00	59	3350.0	1265.0	0.0	-1265.0	37.76	641.25	-3.363	0.000000
Murtizapur 132kV	17/01/2020 14:45:00	60	3350.0	1965.0	0.0	-1965.0	58.66	1691.25	-3.032	0.000000
Murtizapur 132kV	17/01/2020 15:00:00	61	3350.0	1787.5	0.0	-1787.5	53.36	1425.00	-1.273	0.000000
Murtizapur 132kV	17/01/2020 15:15:00	62	3350.0	1670.0	0.0	-1670.0	49.85	1248.75	-3.694	0.000000
Murtizapur 132kV	17/01/2020 15:30:00	63	3350.0	1460.0	0.0	-1460.0	43.58	933.75	-4.025	0.000000
Murtizapur 132kV	17/01/2020 15:45:00	64	3350.0	1297.5	0.0	-1297.5	38.73	690.00	3.363	0.000000
Murtizapur 132kV	17/01/2020 16:00:00	65	3350.0	1095.0	0.0	-1095.0	32.69	425.00	2.160	0.000000
Murtizapur 132kV	17/01/2020 16:15:00	66	3350.0	932.5	0.0	-932.5	27.84	262.50	4.357	0.000000
Murtizapur 132kV	17/01/2020 16:30:00	67	3350.0	655.0	0.0	-655.0	19.55	76.25	5.350	0.000000
Murtizapur 132kV	17/01/2020 16:45:00	68	3350.0	332.5	0.0	-332.5	9.93	0.00	4.140	0.000000
Murtizapur 132kV	17/01/2020 17:00:00	69	3350.0	190.0	0.0	-190.0	5.67	0.00	0.000	0.000000
Murtizapur 132kV	17/01/2020 17:15:00	70	3350.0	87.5	0.0	-87.5	2.61	0.00	-2.700	0.000000
Murtizapur 132kV	17/01/2020 17:30:00	71	3350.0	25.0	0.0	-25.0	0.75	0.00	-2.701	0.000000
Murtizapur 132kV	17/01/2020 17:45:00	72	3350.0	2.5	0.0	-2.5	0.07	0.00	-1.620	0.000000
Murtizapur 132kV	17/01/2020 18:00:00	73	3350.0	0.0	0.0	0.0	0.0	0.00	-2.392	0.000000
Murtizapur 132kV	17/01/2020 18:15:00	74	3350.0	0.0	0.0	0.0	0.0	0.00	-3.458	0.000000
Murtizapur 132kV	17/01/2020 18:30:00	75	3350.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000

Murtizapur 132kV	17/01/2020 18:45:00	76	3350.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Murtizapur 132kV	17/01/2020 19:00:00	77	3350.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Murtizapur 132kV	17/01/2020 19:15:00	78	3350.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Murtizapur 132kV	17/01/2020 19:30:00	79	3350.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Murtizapur 132kV	17/01/2020 19:45:00	80	3350.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Murtizapur 132kV	17/01/2020 20:00:00	81	3350.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Murtizapur 132kV	17/01/2020 20:15:00	82	3350.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Murtizapur 132kV	17/01/2020 20:30:00	83	3350.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Murtizapur 132kV	17/01/2020 20:45:00	84	3350.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Murtizapur 132kV	17/01/2020 21:00:00	85	3350.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Murtizapur 132kV	17/01/2020 21:15:00	86	3350.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Murtizapur 132kV	17/01/2020 21:30:00	87	3350.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Murtizapur 132kV	17/01/2020 21:45:00	88	3350.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Murtizapur 132kV	17/01/2020 22:00:00	89	3350.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Murtizapur 132kV	17/01/2020 22:15:00	90	3350.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Murtizapur 132kV	17/01/2020 22:30:00	91	3350.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Murtizapur 132kV	17/01/2020 22:45:00	92	3350.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Murtizapur 132kV	17/01/2020 23:00:00	93	3350.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Murtizapur 132kV	17/01/2020 23:15:00	94	3350.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Murtizapur 132kV	17/01/2020 23:30:00	95	3350.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Murtizapur 132kV	17/01/2020 23:45:00	96	3350.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Murtizapur 132kV	18/01/2020 00:00:00	1	3350.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Murtizapur 132kV	18/01/2020 00:15:00	2	3350.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Murtizapur 132kV	18/01/2020 00:30:00	3	3350.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Murtizapur 132kV	18/01/2020 00:45:00	4	3350.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Murtizapur 132kV	18/01/2020 01:00:00	5	3350.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Murtizapur 132kV	18/01/2020 01:15:00	6	3350.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Murtizapur 132kV	18/01/2020 01:30:00	7	3350.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Murtizapur 132kV	18/01/2020 01:45:00	8	3350.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Murtizapur 132kV	18/01/2020 02:00:00	9	3350.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Murtizapur 132kV	18/01/2020 02:15:00	10	3350.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Murtizapur 132kV	18/01/2020 02:30:00	11	3350.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Murtizapur 132kV	18/01/2020 02:45:00	12	3350.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Murtizapur 132kV	18/01/2020 03:00:00	13	3350.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Murtizapur 132kV	18/01/2020 03:15:00	14	3350.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Murtizapur 132kV	18/01/2020 03:30:00	15	3350.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Murtizapur 132kV	18/01/2020 03:45:00	16	3350.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Murtizapur 132kV	18/01/2020 04:00:00	17	3350.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Murtizapur 132kV	18/01/2020 04:15:00	18	3350.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Murtizapur 132kV	18/01/2020 04:30:00	19	3350.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Murtizapur 132kV	18/01/2020 04:45:00	20	3350.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Murtizapur 132kV	18/01/2020 05:00:00	21	3350.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Murtizapur 132kV	18/01/2020 05:15:00	22	3350.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Murtizapur 132kV	18/01/2020 05:30:00	23	3350.0	0.0	0.0	0.0	0.0	0.00	-2.111	0.000000
Murtizapur 132kV	18/01/2020 05:45:00	24	3350.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Murtizapur 132kV	18/01/2020 06:00:00	25	3350.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Murtizapur 132kV	18/01/2020 06:15:00	26	3350.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Murtizapur 132kV	18/01/2020 06:30:00	27	3350.0	0.0	0.0	0.0	0.0	0.00	-2.445	0.000000
Murtizapur 132kV	18/01/2020 06:45:00	28	3350.0	0.0	0.0	0.0	0.0	0.00	-1.519	0.000000
Murtizapur 132kV	18/01/2020 07:00:00	29	3350.0	37.5	0.0	-37.5	1.12	0.00	-1.495	0.000000
Murtizapur 132kV	18/01/2020 07:15:00	30	3350.0	125.0	0.0	-125.0	3.73	0.00	-4.046	0.000000
Murtizapur 132kV	18/01/2020 07:30:00	31	3350.0	225.0	0.0	-225.0	6.72	0.00	-2.182	0.000000
Murtizapur 132kV	18/01/2020 07:45:00	32	3350.0	427.5	0.0	-427.5	12.76	0.00	-3.387	0.000000
Murtizapur 132kV	18/01/2020 08:00:00	33	3350.0	655.0	0.0	-655.0	19.55	76.25	-0.546	0.000000
Murtizapur 132kV	18/01/2020 08:15:00	34	3350.0	797.5	0.0	-797.5	23.81	147.50	-3.716	0.000000
Murtizapur 132kV	18/01/2020 08:30:00	35	3350.0	932.5	0.0	-932.5	27.84	262.50	2.728	0.000000
Murtizapur 132kV	18/01/2020 08:45:00	36	3350.0	1112.5	0.0	-1112.5	33.21	442.50	3.387	0.000000
Murtizapur 132kV	18/01/2020 09:00:00	37	3350.0	1345.0	0.0	-1345.0	40.15	761.25	2.182	0.000000
Murtizapur 132kV	18/01/2020 09:15:00	38	3350.0	1492.5	0.0	-1492.5	44.55	982.50	-2.182	0.000000
Murtizapur 132kV	18/01/2020 09:30:00	39	3350.0	1577.5	0.0	-1577.5	47.09	1110.00	-2.728	0.000000
Murtizapur 132kV	18/01/2020 09:45:00	40	3350.0	1982.5	0.0	-1982.5	59.18	1717.50	-2.182	0.000000
Murtizapur 132kV	18/01/2020 10:00:00	41	3350.0	2032.5	0.0	-2032.5	60.67	1792.50	-3.057	0.000000
Murtizapur 132kV	18/01/2020 10:15:00	42	3350.0	2127.5	0.0	-2127.5	63.51	1935.00	-3.387	0.000000

Murtizapur 132kV	18/01/2020 10:30:00	43	3350.0	2102.5	0.0	-2102.5	62.76	1897.50	-2.182	0.000000
Murtizapur 132kV	18/01/2020 10:45:00	44	3350.0	2327.5	0.0	-2327.5	69.48	2235.00	-2.728	0.000000
Murtizapur 132kV	18/01/2020 11:00:00	45	3350.0	2215.0	0.0	-2215.0	66.12	2066.25	0.000	0.000000
Murtizapur 132kV	18/01/2020 11:15:00	46	3350.0	2280.0	0.0	-2280.0	68.06	2163.75	-0.862	0.000000
Murtizapur 132kV	18/01/2020 11:30:00	47	3350.0	2267.5	0.0	-2267.5	67.69	2145.00	-1.923	0.000000
Murtizapur 132kV	18/01/2020 11:45:00	48	3350.0	2392.5	0.0	-2392.5	71.42	2332.50	-1.637	0.000000
Murtizapur 132kV	18/01/2020 12:00:00	49	3350.0	2450.0	0.0	-2450.0	73.13	2418.75	-2.182	0.000000
Murtizapur 132kV	18/01/2020 12:15:00	50	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-3.057	0.000000
Murtizapur 132kV	18/01/2020 12:30:00	51	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	4.375	0.000000
Murtizapur 132kV	18/01/2020 12:45:00	52	3350.0	2462.5	0.0	-2462.5	73.51	2437.50	-3.387	0.000000
Murtizapur 132kV	18/01/2020 13:00:00	53	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-1.026	0.000000
Murtizapur 132kV	18/01/2020 13:15:00	54	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-4.708	0.000000
Murtizapur 132kV	18/01/2020 13:30:00	55	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-4.375	0.000000
Murtizapur 132kV	18/01/2020 13:45:00	56	3350.0	2457.5	0.0	-2457.5	73.36	2430.00	-5.693	0.000000
Murtizapur 132kV	18/01/2020 14:00:00	57	3350.0	2387.5	0.0	-2387.5	71.27	2325.00	-3.716	0.000000
Murtizapur 132kV	18/01/2020 14:15:00	58	3350.0	2287.5	0.0	-2287.5	68.28	2175.00	-4.046	0.000000
Murtizapur 132kV	18/01/2020 14:30:00	59	3350.0	2097.5	0.0	-2097.5	62.61	1890.00	-3.716	0.000000
Murtizapur 132kV	18/01/2020 14:45:00	60	3350.0	2017.5	0.0	-2017.5	60.22	1770.00	-2.631	0.000000
Murtizapur 132kV	18/01/2020 15:00:00	61	3350.0	1857.5	0.0	-1857.5	55.45	1530.00	0.000	0.000000
Murtizapur 132kV	18/01/2020 15:15:00	62	3350.0	1707.5	0.0	-1707.5	50.97	1305.00	-1.637	0.000000
Murtizapur 132kV	18/01/2020 15:30:00	63	3350.0	1495.0	0.0	-1495.0	44.63	986.25	-2.728	0.000000

Murtizapur 132kV	18/01/2020 15:45:00	64	3350.0	1322.5	0.0	-1322.5	39.48	727.50	3.716	0.000000
Murtizapur 132kV	18/01/2020 16:00:00	65	3350.0	1127.5	0.0	-1127.5	33.66	457.50	1.637	0.000000
Murtizapur 132kV	18/01/2020 16:15:00	66	3350.0	950.0	0.0	-950.0	28.36	280.00	-3.057	0.000000
Murtizapur 132kV	18/01/2020 16:30:00	67	3350.0	725.0	0.0	-725.0	21.64	111.25	-2.728	0.000000
Murtizapur 132kV	18/01/2020 16:45:00	68	3350.0	385.0	0.0	-385.0	11.49	0.00	3.387	0.000000
Murtizapur 132kV	18/01/2020 17:00:00	69	3350.0	202.5	0.0	-202.5	6.04	0.00	-1.637	0.000000
Murtizapur 132kV	18/01/2020 17:15:00	70	3350.0	100.0	0.0	-100.0	2.99	0.00	-3.387	0.000000
Murtizapur 132kV	18/01/2020 17:30:00	71	3350.0	30.0	0.0	-30.0	0.9	0.00	-3.057	0.000000
Murtizapur 132kV	18/01/2020 17:45:00	72	3350.0	2.5	0.0	-2.5	0.07	0.00	-3.057	0.000000
Murtizapur 132kV	18/01/2020 18:00:00	73	3350.0	0.0	0.0	0.0	0.0	0.00	-1.027	0.000000
Murtizapur 132kV	18/01/2020 18:15:00	74	3350.0	0.0	0.0	0.0	0.0	0.00	-5.364	0.000000
Murtizapur 132kV	18/01/2020 18:30:00	75	3350.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Murtizapur 132kV	18/01/2020 18:45:00	76	3350.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Murtizapur 132kV	18/01/2020 19:00:00	77	3350.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Murtizapur 132kV	18/01/2020 19:15:00	78	3350.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Murtizapur 132kV	18/01/2020 19:30:00	79	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	18/01/2020 19:45:00	80	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	18/01/2020 20:00:00	81	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	18/01/2020 20:15:00	82	3350.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Murtizapur 132kV	18/01/2020 20:30:00	83	3350.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Murtizapur 132kV	18/01/2020 20:45:00	84	3350.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Murtizapur 132kV	18/01/2020 21:00:00	85	3350.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Murtizapur 132kV	18/01/2020 21:15:00	86	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	18/01/2020 21:30:00	87	3350.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Murtizapur 132kV	18/01/2020 21:45:00	88	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	18/01/2020 22:00:00	89	3350.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Murtizapur 132kV	18/01/2020 22:15:00	90	3350.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Murtizapur 132kV	18/01/2020 22:30:00	91	3350.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Murtizapur 132kV	18/01/2020 22:45:00	92	3350.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Murtizapur 132kV	18/01/2020 23:00:00	93	3350.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Murtizapur 132kV	18/01/2020 23:15:00	94	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	18/01/2020 23:30:00	95	3350.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Murtizapur 132kV	18/01/2020 23:45:00	96	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	19/01/2020 00:00:00	1	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	19/01/2020 00:15:00	2	3350.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Murtizapur 132kV	19/01/2020 00:30:00	3	3350.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Murtizapur 132kV	19/01/2020 00:45:00	4	3350.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Murtizapur 132kV	19/01/2020 01:00:00	5	3350.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Murtizapur 132kV	19/01/2020 01:15:00	6	3350.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Murtizapur 132kV	19/01/2020 01:30:00	7	3350.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Murtizapur 132kV	19/01/2020 01:45:00	8	3350.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Murtizapur 132kV	19/01/2020 02:00:00	9	3350.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Murtizapur 132kV	19/01/2020 02:15:00	10	3350.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Murtizapur 132kV	19/01/2020 02:30:00	11	3350.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Murtizapur 132kV	19/01/2020 02:45:00	12	3350.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Murtizapur 132kV	19/01/2020 03:00:00	13	3350.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Murtizapur 132kV	19/01/2020 03:15:00	14	3350.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Murtizapur 132kV	19/01/2020 03:30:00	15	3350.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Murtizapur 132kV	19/01/2020 03:45:00	16	3350.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Murtizapur 132kV	19/01/2020 04:00:00	17	3350.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Murtizapur 132kV	19/01/2020 04:15:00	18	3350.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Murtizapur 132kV	19/01/2020 04:30:00	19	3350.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Murtizapur 132kV	19/01/2020 04:45:00	20	3350.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Murtizapur 132kV	19/01/2020 05:00:00	21	3350.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Murtizapur 132kV	19/01/2020 05:15:00	22	3350.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Murtizapur 132kV	19/01/2020 05:30:00	23	3350.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Murtizapur 132kV	19/01/2020 05:45:00	24	3350.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Murtizapur 132kV	19/01/2020 06:00:00	25	3350.0	0.0	0.0	0.0	0.0	0.00	-0.424	0.000000
Murtizapur 132kV	19/01/2020 06:15:00	26	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	19/01/2020 06:30:00	27	3350.0	0.0	0.0	0.0	0.0	0.00	2.956	0.000000
Murtizapur 132kV	19/01/2020 06:45:00	28	3350.0	0.0	0.0	0.0	0.0	0.00	4.302	0.000000
Murtizapur 132kV	19/01/2020 07:00:00	29	3350.0	37.5	0.0	-37.5	1.12	0.00	2.097	12.726632
Murtizapur 132kV	19/01/2020 07:15:00	30	3350.0	120.0	0.0	-120.0	3.58	0.00	3.294	59.722652

Murtizapur 132kV	19/01/2020 07:30:00	31	3350.0	225.0	0.0	-225.0	6.72	0.00	-3.630	0.000000
Murtizapur 132kV	19/01/2020 07:45:00	32	3350.0	422.5	0.0	-422.5	12.61	0.00	-5.311	0.000000
Murtizapur 132kV	19/01/2020 08:00:00	33	3350.0	642.5	0.0	-642.5	19.18	70.00	-3.966	0.000000
Murtizapur 132kV	19/01/2020 08:15:00	34	3350.0	797.5	0.0	-797.5	23.81	147.50	-5.647	0.000000
Murtizapur 132kV	19/01/2020 08:30:00	35	3350.0	947.5	0.0	-947.5	28.28	277.50	6.655	0.000000
Murtizapur 132kV	19/01/2020 08:45:00	36	3350.0	1117.5	0.0	-1117.5	33.36	447.50	-3.966	0.000000
Murtizapur 132kV	19/01/2020 09:00:00	37	3350.0	1365.0	0.0	-1365.0	40.75	791.25	-3.966	0.000000
Murtizapur 132kV	19/01/2020 09:15:00	38	3350.0	1477.5	0.0	-1477.5	44.1	960.00	-3.966	0.000000
Murtizapur 132kV	19/01/2020 09:30:00	39	3350.0	1625.0	0.0	-1625.0	48.51	1181.25	-2.621	0.000000
Murtizapur 132kV	19/01/2020 09:45:00	40	3350.0	1922.5	0.0	-1922.5	57.39	1627.50	-2.958	0.000000
Murtizapur 132kV	19/01/2020 10:00:00	41	3350.0	2027.5	0.0	-2027.5	60.52	1785.00	-3.294	0.000000
Murtizapur 132kV	19/01/2020 10:15:00	42	3350.0	2162.5	0.0	-2162.5	64.55	1987.50	3.966	0.000000
Murtizapur 132kV	19/01/2020 10:30:00	43	3350.0	2190.0	0.0	-2190.0	65.37	2028.75	2.621	0.000000
Murtizapur 132kV	19/01/2020 10:45:00	44	3350.0	2352.5	0.0	-2352.5	70.22	2272.50	1.573	0.000000
Murtizapur 132kV	19/01/2020 11:00:00	45	3350.0	2297.5	0.0	-2297.5	68.58	2190.00	0.000	0.000000
Murtizapur 132kV	19/01/2020 11:15:00	46	3350.0	2360.0	0.0	-2360.0	70.45	2283.75	0.000	0.000000
Murtizapur 132kV	19/01/2020 11:30:00	47	3350.0	2400.0	0.0	-2400.0	71.64	2343.75	2.621	0.000000
Murtizapur 132kV	19/01/2020 11:45:00	48	3350.0	2487.5	0.0	-2487.5	74.25	2475.00	1.049	0.000000
Murtizapur 132kV	19/01/2020 12:00:00	49	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	2.097	0.000000
Murtizapur 132kV	19/01/2020 12:15:00	50	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	5.983	0.000000
Murtizapur 132kV	19/01/2020 12:30:00	51	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	5.311	0.000000

Murtizapur 132kV	19/01/2020 12:45:00	52	3350.0	2485.0	0.0	-2485.0	74.18	2471.25	-4.638	0.000000
Murtizapur 132kV	19/01/2020 13:00:00	53	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	-2.621	0.000000
Murtizapur 132kV	19/01/2020 13:15:00	54	3350.0	2500.0	0.0	-2500.0	74.63	2493.75	1.573	0.000000
Murtizapur 132kV	19/01/2020 13:30:00	55	3350.0	2120.0	0.0	-2120.0	63.28	1923.75	2.097	0.000000
Murtizapur 132kV	19/01/2020 13:45:00	56	3350.0	2055.0	0.0	-2055.0	61.34	1826.25	1.048	0.000000
Murtizapur 132kV	19/01/2020 14:00:00	57	3350.0	1990.0	0.0	-1990.0	59.4	1728.75	0.000	0.000000
Murtizapur 132kV	19/01/2020 14:15:00	58	3350.0	1895.0	0.0	-1895.0	56.57	1586.25	0.000	0.000000
Murtizapur 132kV	19/01/2020 14:30:00	59	3350.0	1652.5	0.0	-1652.5	49.33	1222.50	0.000	0.000000
Murtizapur 132kV	19/01/2020 14:45:00	60	3350.0	1645.0	0.0	-1645.0	49.1	1211.25	3.294	0.000000
Murtizapur 132kV	19/01/2020 15:00:00	61	3350.0	1510.0	0.0	-1510.0	45.07	1008.75	1.048	0.000000
Murtizapur 132kV	19/01/2020 15:15:00	62	3350.0	1395.0	0.0	-1395.0	41.64	836.25	2.621	0.000000
Murtizapur 132kV	19/01/2020 15:30:00	63	3350.0	1192.5	0.0	-1192.5	35.6	532.50	4.975	0.000000
Murtizapur 132kV	19/01/2020 15:45:00	64	3350.0	1075.0	0.0	-1075.0	32.09	405.00	-3.630	0.000000
Murtizapur 132kV	19/01/2020 16:00:00	65	3350.0	900.0	0.0	-900.0	26.87	230.00	3.294	0.000000
Murtizapur 132kV	19/01/2020 16:15:00	66	3350.0	752.5	0.0	-752.5	22.46	125.00	-3.294	0.000000
Murtizapur 132kV	19/01/2020 16:30:00	67	3350.0	572.5	0.0	-572.5	17.09	35.00	-4.302	0.000000
Murtizapur 132kV	19/01/2020 16:45:00	68	3350.0	320.0	0.0	-320.0	9.55	0.00	6.319	0.000000
Murtizapur 132kV	19/01/2020 17:00:00	69	3350.0	175.0	0.0	-175.0	5.22	0.00	2.173	0.000000
Murtizapur 132kV	19/01/2020 17:15:00	70	3350.0	85.0	0.0	-85.0	2.54	0.00	2.957	74.461439
Murtizapur 132kV	19/01/2020 17:30:00	71	3350.0	25.0	0.0	-25.0	0.75	0.00	3.294	15.273541
Murtizapur 132kV	19/01/2020 17:45:00	72	3350.0	2.5	0.0	-2.5	0.07	0.00	2.097	1.653638

Murtizapur 132kV	19/01/2020 18:00:00	73	3350.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Murtizapur 132kV	19/01/2020 18:15:00	74	3350.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Murtizapur 132kV	19/01/2020 18:30:00	75	3350.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Murtizapur 132kV	19/01/2020 18:45:00	76	3350.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Murtizapur 132kV	19/01/2020 19:00:00	77	3350.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Murtizapur 132kV	19/01/2020 19:15:00	78	3350.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Murtizapur 132kV	19/01/2020 19:30:00	79	3350.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Murtizapur 132kV	19/01/2020 19:45:00	80	3350.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Murtizapur 132kV	19/01/2020 20:00:00	81	3350.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Murtizapur 132kV	19/01/2020 20:15:00	82	3350.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Murtizapur 132kV	19/01/2020 20:30:00	83	3350.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Murtizapur 132kV	19/01/2020 20:45:00	84	3350.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Murtizapur 132kV	19/01/2020 21:00:00	85	3350.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Murtizapur 132kV	19/01/2020 21:15:00	86	3350.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Murtizapur 132kV	19/01/2020 21:30:00	87	3350.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Murtizapur 132kV	19/01/2020 21:45:00	88	3350.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Murtizapur 132kV	19/01/2020 22:00:00	89	3350.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Murtizapur 132kV	19/01/2020 22:15:00	90	3350.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Murtizapur 132kV	19/01/2020 22:30:00	91	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Murtizapur 132kV	19/01/2020 22:45:00	92	3350.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Murtizapur 132kV	19/01/2020 23:00:00	93	3350.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Murtizapur 132kV	19/01/2020 23:15:00	94	3350.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Murtizapur 132kV	19/01/2020 23:30:00	95	3350.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Murtizapur 132kV	19/01/2020 23:45:00	96	3350.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Nandurbar 132kV	13/01/2020 00:00:00	1	12500.0	1760.0	0.0	-1760.0	14.08	0.00	4.514	45.992812
Nandurbar 132kV	13/01/2020 00:15:00	2	12500.0	1767.5	0.0	-1767.5	14.14	0.00	0.000	0.000000
Nandurbar 132kV	13/01/2020 00:30:00	3	12500.0	1777.5	0.0	-1777.5	14.22	0.00	0.000	0.000000
Nandurbar 132kV	13/01/2020 00:45:00	4	12500.0	1782.5	0.0	-1782.5	14.26	0.00	-2.343	0.000000
Nandurbar 132kV	13/01/2020 01:00:00	5	12500.0	1795.0	0.0	-1795.0	14.36	0.00	-2.343	0.000000
Nandurbar 132kV	13/01/2020 01:15:00	6	12500.0	1795.0	0.0	-1795.0	14.36	0.00	-2.929	0.000000
Nandurbar 132kV	13/01/2020 01:30:00	7	12500.0	1795.0	0.0	-1795.0	14.36	0.00	4.197	240.326961
Nandurbar 132kV	13/01/2020 01:45:00	8	12500.0	1800.0	0.0	-1800.0	14.4	0.00	1.757	785.065867
Nandurbar 132kV	13/01/2020 02:00:00	9	12500.0	1795.0	0.0	-1795.0	14.36	0.00	2.343	1267.023181
Nandurbar 132kV	13/01/2020 02:15:00	10	12500.0	1747.5	0.0	-1747.5	13.98	0.00	2.343	923.777655
Nandurbar 132kV	13/01/2020 02:30:00	11	12500.0	1760.0	0.0	-1760.0	14.08	0.00	2.343	576.940720
Nandurbar 132kV	13/01/2020 02:45:00	12	12500.0	1767.5	0.0	-1767.5	14.14	0.00	2.343	487.703587
Nandurbar 132kV	13/01/2020 03:00:00	13	12500.0	1777.5	0.0	-1777.5	14.22	0.00	4.196	296.075503
Nandurbar 132kV	13/01/2020 03:15:00	14	12500.0	1702.5	0.0	-1702.5	13.62	0.00	-3.246	0.000000
Nandurbar 132kV	13/01/2020 03:30:00	15	12500.0	1707.5	0.0	-1707.5	13.66	0.00	-1.757	0.000000
Nandurbar 132kV	13/01/2020 03:45:00	16	12500.0	1717.5	0.0	-1717.5	13.74	0.00	-2.343	0.000000
Nandurbar 132kV	13/01/2020 04:00:00	17	12500.0	1677.5	0.0	-1677.5	13.42	0.00	-3.880	0.000000
Nandurbar 132kV	13/01/2020 04:15:00	18	12500.0	1730.0	0.0	-1730.0	13.84	0.00	2.929	339.067235

Nandurbar 132kV	13/01/2020 04:30:00	19	12500.0	1747.5	0.0	-1747.5	13.98	0.00	3.246	1816.260379
Nandurbar 132kV	13/01/2020 04:45:00	20	12500.0	1760.0	0.0	-1760.0	14.08	0.00	1.757	651.715802
Nandurbar 132kV	13/01/2020 05:00:00	21	12500.0	1767.5	0.0	-1767.5	14.14	0.00	0.000	0.000000
Nandurbar 132kV	13/01/2020 05:15:00	22	12500.0	1767.5	0.0	-1767.5	14.14	0.00	-1.757	0.000000
Nandurbar 132kV	13/01/2020 05:30:00	23	12500.0	1707.5	0.0	-1707.5	13.66	0.00	-3.246	0.000000
Nandurbar 132kV	13/01/2020 05:45:00	24	12500.0	1720.0	0.0	-1720.0	13.76	0.00	-0.586	0.000000
Nandurbar 132kV	13/01/2020 06:00:00	25	12500.0	1720.0	0.0	-1720.0	13.76	0.00	-3.563	0.000000
Nandurbar 132kV	13/01/2020 06:15:00	26	12500.0	1725.0	0.0	-1725.0	13.8	0.00	4.196	0.000000
Nandurbar 132kV	13/01/2020 06:30:00	27	12500.0	1720.0	0.0	-1720.0	13.76	0.00	-5.464	0.000000
Nandurbar 132kV	13/01/2020 06:45:00	28	12500.0	1727.5	0.0	-1727.5	13.82	0.00	-4.597	0.000000
Nandurbar 132kV	13/01/2020 07:00:00	29	12500.0	1712.5	0.0	-1712.5	13.7	0.00	-7.683	0.000000
Nandurbar 132kV	13/01/2020 07:15:00	30	12500.0	1707.5	0.0	-1707.5	13.66	0.00	4.831	1023.257981
Nandurbar 132kV	13/01/2020 07:30:00	31	12500.0	1717.5	0.0	-1717.5	13.74	0.00	1.172	0.000000
Nandurbar 132kV	13/01/2020 07:45:00	32	12500.0	1677.5	0.0	-1677.5	13.42	0.00	0.586	0.000000
Nandurbar 132kV	13/01/2020 08:00:00	33	12500.0	1730.0	0.0	-1730.0	13.84	0.00	0.000	0.000000
Nandurbar 132kV	13/01/2020 08:15:00	34	12500.0	1747.5	0.0	-1747.5	13.98	0.00	-2.343	0.000000
Nandurbar 132kV	13/01/2020 08:30:00	35	12500.0	1760.0	0.0	-1760.0	14.08	0.00	2.929	0.000000
Nandurbar 132kV	13/01/2020 08:45:00	36	12500.0	1767.5	0.0	-1767.5	14.14	0.00	1.757	0.000000
Nandurbar 132kV	13/01/2020 09:00:00	37	12500.0	1767.5	0.0	-1767.5	14.14	0.00	2.343	0.000000
Nandurbar 132kV	13/01/2020 09:15:00	38	12500.0	1707.5	0.0	-1707.5	13.66	0.00	3.246	0.000000
Nandurbar 132kV	13/01/2020 09:30:00	39	12500.0	1720.0	0.0	-1720.0	13.76	0.00	4.831	0.000000

Nandurbar 132kV	13/01/2020 09:45:00	40	12500.0	1720.0	0.0	-1720.0	13.76	0.00	-1.757	0.000000
Nandurbar 132kV	13/01/2020 10:00:00	41	12500.0	1725.0	0.0	-1725.0	13.8	0.00	-2.929	0.000000
Nandurbar 132kV	13/01/2020 10:15:00	42	12500.0	1720.0	0.0	-1720.0	13.76	0.00	3.563	0.000000
Nandurbar 132kV	13/01/2020 10:30:00	43	12500.0	1672.5	0.0	-1672.5	13.38	0.00	2.931	0.000000
Nandurbar 132kV	13/01/2020 10:45:00	44	12500.0	1685.0	0.0	-1685.0	13.48	0.00	-2.929	0.000000
Nandurbar 132kV	13/01/2020 11:00:00	45	12500.0	1692.5	0.0	-1692.5	13.54	0.00	-4.514	0.000000
Nandurbar 132kV	13/01/2020 11:15:00	46	12500.0	1702.5	0.0	-1702.5	13.62	0.00	-2.929	0.000000
Nandurbar 132kV	13/01/2020 11:30:00	47	12500.0	1627.5	0.0	-1627.5	13.02	0.00	-2.343	0.000000
Nandurbar 132kV	13/01/2020 11:45:00	48	12500.0	1640.0	0.0	-1640.0	13.12	0.00	4.197	0.000000
Nandurbar 132kV	13/01/2020 12:00:00	49	12500.0	1652.5	0.0	-1652.5	13.22	0.00	3.723	0.000000
Nandurbar 132kV	13/01/2020 12:15:00	50	12500.0	1637.5	0.0	-1637.5	13.1	0.00	3.880	0.000000
Nandurbar 132kV	13/01/2020 12:30:00	51	12500.0	1632.5	0.0	-1632.5	13.06	0.00	-1.757	0.000000
Nandurbar 132kV	13/01/2020 12:45:00	52	12500.0	1642.5	0.0	-1642.5	13.14	0.00	-1.757	0.000000
Nandurbar 132kV	13/01/2020 13:00:00	53	12500.0	1602.5	0.0	-1602.5	12.82	0.00	-1.172	0.000000
Nandurbar 132kV	13/01/2020 13:15:00	54	12500.0	1655.0	0.0	-1655.0	13.24	0.00	-1.172	0.000000
Nandurbar 132kV	13/01/2020 13:30:00	55	12500.0	1672.5	0.0	-1672.5	13.38	0.00	0.000	0.000000
Nandurbar 132kV	13/01/2020 13:45:00	56	12500.0	1685.0	0.0	-1685.0	13.48	0.00	2.928	0.000000
Nandurbar 132kV	13/01/2020 14:00:00	57	12500.0	1692.5	0.0	-1692.5	13.54	0.00	-4.197	0.000000
Nandurbar 132kV	13/01/2020 14:15:00	58	12500.0	1702.5	0.0	-1702.5	13.62	0.00	-6.415	0.000000
Nandurbar 132kV	13/01/2020 14:30:00	59	12500.0	1707.5	0.0	-1707.5	13.66	0.00	-4.514	0.000000
Nandurbar 132kV	13/01/2020 14:45:00	60	12500.0	1720.0	0.0	-1720.0	13.76	0.00	-7.683	0.000000

Nandurbar 132kV	13/01/2020 15:00:00	61	12500.0	1720.0	0.0	-1720.0	13.76	0.00	1.757	0.000000
Nandurbar 132kV	13/01/2020 15:15:00	62	12500.0	1715.0	0.0	-1715.0	13.72	0.00	5.141	0.000000
Nandurbar 132kV	13/01/2020 15:30:00	63	12500.0	1727.5	0.0	-1727.5	13.82	0.00	-4.831	0.000000
Nandurbar 132kV	13/01/2020 15:45:00	64	12500.0	1712.5	0.0	-1712.5	13.7	0.00	-3.563	0.000000
Nandurbar 132kV	13/01/2020 16:00:00	65	12500.0	1707.5	0.0	-1707.5	13.66	0.00	-2.929	0.000000
Nandurbar 132kV	13/01/2020 16:15:00	66	12500.0	1717.5	0.0	-1717.5	13.74	0.00	-4.197	0.000000
Nandurbar 132kV	13/01/2020 16:30:00	67	12500.0	1677.5	0.0	-1677.5	13.42	0.00	-4.831	0.000000
Nandurbar 132kV	13/01/2020 16:45:00	68	12500.0	3277.5	0.0	-3277.5	26.22	777.50	-4.197	0.000000
Nandurbar 132kV	13/01/2020 17:00:00	69	12500.0	3095.0	0.0	-3095.0	24.76	610.00	-3.246	0.000000
Nandurbar 132kV	13/01/2020 17:15:00	70	12500.0	3052.5	0.0	-3052.5	24.42	588.75	-3.880	0.000000
Nandurbar 132kV	13/01/2020 17:30:00	71	12500.0	2962.5	0.0	-2962.5	23.7	543.75	-3.880	0.000000
Nandurbar 132kV	13/01/2020 17:45:00	72	12500.0	3935.0	0.0	-3935.0	31.48	1435.00	2.343	515.035915
Nandurbar 132kV	13/01/2020 18:00:00	73	12500.0	3942.5	0.0	-3942.5	31.54	1442.50	-0.586	0.000000
Nandurbar 132kV	13/01/2020 18:15:00	74	12500.0	3952.5	0.0	-3952.5	31.62	1452.50	3.563	1081.156052
Nandurbar 132kV	13/01/2020 18:30:00	75	12500.0	3970.0	0.0	-3970.0	31.76	1470.00	2.343	2309.584651
Nandurbar 132kV	13/01/2020 18:45:00	76	12500.0	3922.5	0.0	-3922.5	31.38	1422.50	0.586	115.975766
Nandurbar 132kV	13/01/2020 19:00:00	77	12500.0	1685.0	0.0	-1685.0	13.48	0.00	-0.586	0.000000
Nandurbar 132kV	13/01/2020 19:15:00	78	12500.0	1692.5	0.0	-1692.5	13.54	0.00	-3.246	0.000000
Nandurbar 132kV	13/01/2020 19:30:00	79	12500.0	1702.5	0.0	-1702.5	13.62	0.00	-4.514	0.000000
Nandurbar 132kV	13/01/2020 19:45:00	80	12500.0	1627.5	0.0	-1627.5	13.02	0.00	-4.514	0.000000
Nandurbar 132kV	13/01/2020 20:00:00	81	12500.0	1640.0	0.0	-1640.0	13.12	0.00	-1.757	0.000000

Nandurbar 132kV	13/01/2020 20:15:00	82	12500.0	1652.5	0.0	-1652.5	13.22	0.00	-4.830	0.000000
Nandurbar 132kV	13/01/2020 20:30:00	83	12500.0	1637.5	0.0	-1637.5	13.1	0.00	-3.246	0.000000
Nandurbar 132kV	13/01/2020 20:45:00	84	12500.0	1632.5	0.0	-1632.5	13.06	0.00	4.514	584.740040
Nandurbar 132kV	13/01/2020 21:00:00	85	12500.0	1642.5	0.0	-1642.5	13.14	0.00	-5.464	0.000000
Nandurbar 132kV	13/01/2020 21:15:00	86	12500.0	1602.5	0.0	-1602.5	12.82	0.00	-2.929	0.000000
Nandurbar 132kV	13/01/2020 21:30:00	87	12500.0	1655.0	0.0	-1655.0	13.24	0.00	-1.632	0.000000
Nandurbar 132kV	13/01/2020 21:45:00	88	12500.0	1672.5	0.0	-1672.5	13.38	0.00	-2.182	0.000000
Nandurbar 132kV	13/01/2020 22:00:00	89	12500.0	1685.0	0.0	-1685.0	13.48	0.00	-4.514	0.000000
Nandurbar 132kV	13/01/2020 22:15:00	90	12500.0	1692.5	0.0	-1692.5	13.54	0.00	5.781	2415.041579
Nandurbar 132kV	13/01/2020 22:30:00	91	12500.0	4355.0	0.0	-4355.0	34.84	1855.00	2.344	0.000000
Nandurbar 132kV	13/01/2020 22:45:00	92	12500.0	4337.5	0.0	-4337.5	34.7	1837.50	-1.172	0.000000
Nandurbar 132kV	13/01/2020 23:00:00	93	12500.0	4612.5	0.0	-4612.5	36.9	2231.25	2.343	1311.021971
Nandurbar 132kV	13/01/2020 23:15:00	94	12500.0	4662.5	0.0	-4662.5	37.3	2306.25	1.199	2916.081298
Nandurbar 132kV	13/01/2020 23:30:00	95	12500.0	4995.0	0.0	-4995.0	39.96	2805.00	0.000	0.000000
Nandurbar 132kV	13/01/2020 23:45:00	96	12500.0	4995.0	0.0	-4995.0	39.96	2805.00	0.000	0.000000
Nandurbar 132kV	14/01/2020 00:00:00	1	12500.0	2605.0	0.0	-2605.0	20.84	365.00	-0.550	0.000000
Nandurbar 132kV	14/01/2020 00:15:00	2	12500.0	2587.5	0.0	-2587.5	20.7	356.25	-1.650	0.000000
Nandurbar 132kV	14/01/2020 00:30:00	3	12500.0	2412.5	0.0	-2412.5	19.3	268.75	-1.650	0.000000
Nandurbar 132kV	14/01/2020 00:45:00	4	12500.0	2280.0	0.0	-2280.0	18.24	202.50	-2.857	0.000000
Nandurbar 132kV	14/01/2020 01:00:00	5	12500.0	2245.0	0.0	-2245.0	17.96	185.00	-1.962	0.000000
Nandurbar 132kV	14/01/2020 01:15:00	6	12500.0	2162.5	0.0	-2162.5	17.3	143.75	-1.499	0.000000

Nandurbar 132kV	14/01/2020 01:30:00	7	12500.0	1795.0	0.0	-1795.0	14.36	0.00	-2.722	0.000000
Nandurbar 132kV	14/01/2020 01:45:00	8	12500.0	1800.0	0.0	-1800.0	14.4	0.00	-3.406	0.000000
Nandurbar 132kV	14/01/2020 02:00:00	9	12500.0	1795.0	0.0	-1795.0	14.36	0.00	3.078	217.599411
Nandurbar 132kV	14/01/2020 02:15:00	10	12500.0	1747.5	0.0	-1747.5	13.98	0.00	1.100	0.000000
Nandurbar 132kV	14/01/2020 02:30:00	11	12500.0	1760.0	0.0	-1760.0	14.08	0.00	2.749	385.722614
Nandurbar 132kV	14/01/2020 02:45:00	12	12500.0	1767.5	0.0	-1767.5	14.14	0.00	2.749	0.000000
Nandurbar 132kV	14/01/2020 03:00:00	13	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-3.406	0.000000
Nandurbar 132kV	14/01/2020 03:15:00	14	12500.0	1877.5	0.0	-1877.5	15.02	1.25	3.406	150.109159
Nandurbar 132kV	14/01/2020 03:30:00	15	12500.0	1895.0	0.0	-1895.0	15.16	10.00	4.769	4761.691994
Nandurbar 132kV	14/01/2020 03:45:00	16	12500.0	1900.0	0.0	-1900.0	15.2	12.50	3.405	0.000000
Nandurbar 132kV	14/01/2020 04:00:00	17	12500.0	1895.0	0.0	-1895.0	15.16	10.00	-4.062	0.000000
Nandurbar 132kV	14/01/2020 04:15:00	18	12500.0	1847.5	0.0	-1847.5	14.78	0.00	-1.734	0.000000
Nandurbar 132kV	14/01/2020 04:30:00	19	12500.0	1860.0	0.0	-1860.0	14.88	0.00	-1.503	0.000000
Nandurbar 132kV	14/01/2020 04:45:00	20	12500.0	1867.5	0.0	-1867.5	14.94	0.00	-2.199	0.000000
Nandurbar 132kV	14/01/2020 05:00:00	21	12500.0	1877.5	0.0	-1877.5	15.02	1.25	3.734	814.328289
Nandurbar 132kV	14/01/2020 05:15:00	22	12500.0	1802.5	0.0	-1802.5	14.42	0.00	3.406	2438.691823
Nandurbar 132kV	14/01/2020 05:30:00	23	12500.0	1815.0	0.0	-1815.0	14.52	0.00	5.703	4624.209395
Nandurbar 132kV	14/01/2020 05:45:00	24	12500.0	1827.5	0.0	-1827.5	14.62	0.00	4.390	1980.996498
Nandurbar 132kV	14/01/2020 06:00:00	25	12500.0	1812.5	0.0	-1812.5	14.5	0.00	2.749	259.771967
Nandurbar 132kV	14/01/2020 06:15:00	26	12500.0	1807.5	0.0	-1807.5	14.46	0.00	0.559	0.000000
Nandurbar 132kV	14/01/2020 06:30:00	27	12500.0	1817.5	0.0	-1817.5	14.54	0.00	3.406	231.519774

Nandurbar 132kV	14/01/2020 06:45:00	28	12500.0	1777.5	0.0	-1777.5	14.22	0.00	4.390	2089.815475
Nandurbar 132kV	14/01/2020 07:00:00	29	12500.0	1830.0	0.0	-1830.0	14.64	0.00	4.766	5045.297349
Nandurbar 132kV	14/01/2020 07:15:00	30	12500.0	1847.5	0.0	-1847.5	14.78	0.00	16.000	18692.729771
Nandurbar 132kV	14/01/2020 07:30:00	31	12500.0	1860.0	0.0	-1860.0	14.88	0.00	8.121	4125.342952
Nandurbar 132kV	14/01/2020 07:45:00	32	12500.0	1867.5	0.0	-1867.5	14.94	0.00	5.472	0.000000
Nandurbar 132kV	14/01/2020 08:00:00	33	12500.0	1877.5	0.0	-1877.5	15.02	1.25	3.967	0.000000
Nandurbar 132kV	14/01/2020 08:15:00	34	12500.0	1882.5	0.0	-1882.5	15.06	3.75	4.736	0.000000
Nandurbar 132kV	14/01/2020 08:30:00	35	12500.0	1895.0	0.0	-1895.0	15.16	10.00	3.861	0.000000
Nandurbar 132kV	14/01/2020 08:45:00	36	12500.0	1720.0	0.0	-1720.0	13.76	0.00	4.294	0.000000
Nandurbar 132kV	14/01/2020 09:00:00	37	12500.0	1795.0	0.0	-1795.0	14.36	0.00	2.749	0.000000
Nandurbar 132kV	14/01/2020 09:15:00	38	12500.0	1707.5	0.0	-1707.5	13.66	0.00	2.749	0.000000
Nandurbar 132kV	14/01/2020 09:30:00	39	12500.0	1720.0	0.0	-1720.0	13.76	0.00	-1.650	0.000000
Nandurbar 132kV	14/01/2020 09:45:00	40	12500.0	1720.0	0.0	-1720.0	13.76	0.00	-0.988	0.000000
Nandurbar 132kV	14/01/2020 10:00:00	41	12500.0	1725.0	0.0	-1725.0	13.8	0.00	-3.406	0.000000
Nandurbar 132kV	14/01/2020 10:15:00	42	12500.0	1720.0	0.0	-1720.0	13.76	0.00	1.100	0.000000
Nandurbar 132kV	14/01/2020 10:30:00	43	12500.0	1672.5	0.0	-1672.5	13.38	0.00	-1.100	0.000000
Nandurbar 132kV	14/01/2020 10:45:00	44	12500.0	1685.0	0.0	-1685.0	13.48	0.00	-2.749	0.000000
Nandurbar 132kV	14/01/2020 11:00:00	45	12500.0	1692.5	0.0	-1692.5	13.54	0.00	-2.749	0.000000
Nandurbar 132kV	14/01/2020 11:15:00	46	12500.0	1702.5	0.0	-1702.5	13.62	0.00	-1.650	0.000000
Nandurbar 132kV	14/01/2020 11:30:00	47	12500.0	1377.5	0.0	-1377.5	11.02	0.00	1.650	0.000000
Nandurbar 132kV	14/01/2020 11:45:00	48	12500.0	1390.0	0.0	-1390.0	11.12	0.00	2.750	0.000000

Nandurbar 132kV	14/01/2020 12:00:00	49	12500.0	1402.5	0.0	-1402.5	11.22	0.00	1.100	0.000000
Nandurbar 132kV	14/01/2020 12:15:00	50	12500.0	1387.5	0.0	-1387.5	11.1	0.00	4.391	0.000000
Nandurbar 132kV	14/01/2020 12:30:00	51	12500.0	1382.5	0.0	-1382.5	11.06	0.00	-2.199	0.000000
Nandurbar 132kV	14/01/2020 12:45:00	52	12500.0	1392.5	0.0	-1392.5	11.14	0.00	-2.749	0.000000
Nandurbar 132kV	14/01/2020 13:00:00	53	12500.0	1352.5	0.0	-1352.5	10.82	0.00	0.000	0.000000
Nandurbar 132kV	14/01/2020 13:15:00	54	12500.0	1405.0	0.0	-1405.0	11.24	0.00	-1.100	0.000000
Nandurbar 132kV	14/01/2020 13:30:00	55	12500.0	1422.5	0.0	-1422.5	11.38	0.00	-2.749	0.000000
Nandurbar 132kV	14/01/2020 13:45:00	56	12500.0	1435.0	0.0	-1435.0	11.48	0.00	2.749	0.000000
Nandurbar 132kV	14/01/2020 14:00:00	57	12500.0	1442.5	0.0	-1442.5	11.54	0.00	1.100	0.000000
Nandurbar 132kV	14/01/2020 14:15:00	58	12500.0	1452.5	0.0	-1452.5	11.62	0.00	1.650	0.000000
Nandurbar 132kV	14/01/2020 14:30:00	59	12500.0	1457.5	0.0	-1457.5	11.66	0.00	-1.100	0.000000
Nandurbar 132kV	14/01/2020 14:45:00	60	12500.0	1470.0	0.0	-1470.0	11.76	0.00	-2.200	0.000000
Nandurbar 132kV	14/01/2020 15:00:00	61	12500.0	1470.0	0.0	-1470.0	11.76	0.00	-1.650	0.000000
Nandurbar 132kV	14/01/2020 15:15:00	62	12500.0	1465.0	0.0	-1465.0	11.72	0.00	-3.406	0.000000
Nandurbar 132kV	14/01/2020 15:30:00	63	12500.0	1477.5	0.0	-1477.5	11.82	0.00	-0.550	0.000000
Nandurbar 132kV	14/01/2020 15:45:00	64	12500.0	1462.5	0.0	-1462.5	11.7	0.00	3.078	0.000000
Nandurbar 132kV	14/01/2020 16:00:00	65	12500.0	1457.5	0.0	-1457.5	11.66	0.00	2.199	0.000000
Nandurbar 132kV	14/01/2020 16:15:00	66	12500.0	1467.5	0.0	-1467.5	11.74	0.00	-4.062	0.000000
Nandurbar 132kV	14/01/2020 16:30:00	67	12500.0	1427.5	0.0	-1427.5	11.42	0.00	5.375	0.000000
Nandurbar 132kV	14/01/2020 16:45:00	68	12500.0	1405.0	0.0	-1405.0	11.24	0.00	-7.016	0.000000
Nandurbar 132kV	14/01/2020 17:00:00	69	12500.0	1422.5	0.0	-1422.5	11.38	0.00	4.390	0.000000

Nandurbar 132kV	14/01/2020 17:15:00	70	12500.0	1435.0	0.0	-1435.0	11.48	0.00	-4.390	0.000000
Nandurbar 132kV	14/01/2020 17:30:00	71	12500.0	1442.5	0.0	-1442.5	11.54	0.00	-6.359	0.000000
Nandurbar 132kV	14/01/2020 17:45:00	72	12500.0	1452.5	0.0	-1452.5	11.62	0.00	-3.078	0.000000
Nandurbar 132kV	14/01/2020 18:00:00	73	12500.0	1457.5	0.0	-1457.5	11.66	0.00	-5.703	0.000000
Nandurbar 132kV	14/01/2020 18:15:00	74	12500.0	1470.0	0.0	-1470.0	11.76	0.00	-6.360	0.000000
Nandurbar 132kV	14/01/2020 18:30:00	75	12500.0	1470.0	0.0	-1470.0	11.76	0.00	-2.749	0.000000
Nandurbar 132kV	14/01/2020 18:45:00	76	12500.0	1465.0	0.0	-1465.0	11.72	0.00	-1.650	0.000000
Nandurbar 132kV	14/01/2020 19:00:00	77	12500.0	1477.5	0.0	-1477.5	11.82	0.00	-2.199	0.000000
Nandurbar 132kV	14/01/2020 19:15:00	78	12500.0	1462.5	0.0	-1462.5	11.7	0.00	-2.749	0.000000
Nandurbar 132kV	14/01/2020 19:30:00	79	12500.0	1457.5	0.0	-1457.5	11.66	0.00	-1.650	0.000000
Nandurbar 132kV	14/01/2020 19:45:00	80	12500.0	1377.5	0.0	-1377.5	11.02	0.00	0.550	235.939871
Nandurbar 132kV	14/01/2020 20:00:00	81	12500.0	1405.0	0.0	-1405.0	11.24	0.00	2.200	1070.631655
Nandurbar 132kV	14/01/2020 20:15:00	82	12500.0	1422.5	0.0	-1422.5	11.38	0.00	2.199	393.500915
Nandurbar 132kV	14/01/2020 20:30:00	83	12500.0	1435.0	0.0	-1435.0	11.48	0.00	-3.078	0.000000
Nandurbar 132kV	14/01/2020 20:45:00	84	12500.0	1442.5	0.0	-1442.5	11.54	0.00	-4.718	0.000000
Nandurbar 132kV	14/01/2020 21:00:00	85	12500.0	1452.5	0.0	-1452.5	11.62	0.00	-1.204	0.000000
Nandurbar 132kV	14/01/2020 21:15:00	86	12500.0	1457.5	0.0	-1457.5	11.66	0.00	-1.326	0.000000
Nandurbar 132kV	14/01/2020 21:30:00	87	12500.0	1470.0	0.0	-1470.0	11.76	0.00	-0.633	0.000000
Nandurbar 132kV	14/01/2020 21:45:00	88	12500.0	1470.0	0.0	-1470.0	11.76	0.00	-0.493	0.000000
Nandurbar 132kV	14/01/2020 22:00:00	89	12500.0	1465.0	0.0	-1465.0	11.72	0.00	-1.963	0.000000
Nandurbar 132kV	14/01/2020 22:15:00	90	12500.0	1477.5	0.0	-1477.5	11.82	0.00	-1.913	0.000000

Nandurbar 132kV	14/01/2020 22:30:00	91	12500.0	1912.5	0.0	-1912.5	15.3	18.75	-2.199	0.000000
Nandurbar 132kV	14/01/2020 22:45:00	92	12500.0	1907.5	0.0	-1907.5	15.26	16.25	-0.874	0.000000
Nandurbar 132kV	14/01/2020 23:00:00	93	12500.0	1920.0	0.0	-1920.0	15.36	22.50	-0.975	0.000000
Nandurbar 132kV	14/01/2020 23:15:00	94	12500.0	1920.0	0.0	-1920.0	15.36	22.50	-0.577	0.000000
Nandurbar 132kV	14/01/2020 23:30:00	95	12500.0	1915.0	0.0	-1915.0	15.32	20.00	-0.911	0.000000
Nandurbar 132kV	14/01/2020 23:45:00	96	12500.0	1927.5	0.0	-1927.5	15.42	26.25	-0.550	0.000000
Nandurbar 132kV	15/01/2020 00:00:00	1	12500.0	1912.5	0.0	-1912.5	15.3	18.75	0.000	0.000000
Nandurbar 132kV	15/01/2020 00:15:00	2	12500.0	1907.5	0.0	-1907.5	15.26	16.25	0.536	0.000000
Nandurbar 132kV	15/01/2020 00:30:00	3	12500.0	1920.0	0.0	-1920.0	15.36	22.50	-1.073	0.000000
Nandurbar 132kV	15/01/2020 00:45:00	4	12500.0	1920.0	0.0	-1920.0	15.36	22.50	-1.609	0.000000
Nandurbar 132kV	15/01/2020 01:00:00	5	12500.0	1915.0	0.0	-1915.0	15.32	20.00	-5.008	0.000000
Nandurbar 132kV	15/01/2020 01:15:00	6	12500.0	1927.5	0.0	-1927.5	15.42	26.25	-3.346	0.000000
Nandurbar 132kV	15/01/2020 01:30:00	7	12500.0	1795.0	0.0	-1795.0	14.36	0.00	-3.310	0.000000
Nandurbar 132kV	15/01/2020 01:45:00	8	12500.0	1800.0	0.0	-1800.0	14.4	0.00	-2.114	0.000000
Nandurbar 132kV	15/01/2020 02:00:00	9	12500.0	1795.0	0.0	-1795.0	14.36	0.00	-1.609	0.000000
Nandurbar 132kV	15/01/2020 02:15:00	10	12500.0	1747.5	0.0	-1747.5	13.98	0.00	-2.682	0.000000
Nandurbar 132kV	15/01/2020 02:30:00	11	12500.0	1760.0	0.0	-1760.0	14.08	0.00	-1.609	0.000000
Nandurbar 132kV	15/01/2020 02:45:00	12	12500.0	1767.5	0.0	-1767.5	14.14	0.00	-1.073	0.000000
Nandurbar 132kV	15/01/2020 03:00:00	13	12500.0	1802.5	0.0	-1802.5	14.42	0.00	-3.679	0.000000
Nandurbar 132kV	15/01/2020 03:15:00	14	12500.0	1815.0	0.0	-1815.0	14.52	0.00	-2.682	0.000000
Nandurbar 132kV	15/01/2020 03:30:00	15	12500.0	1827.5	0.0	-1827.5	14.62	0.00	-4.676	0.000000

Nandurbar 132kV	15/01/2020 03:45:00	16	12500.0	1812.5	0.0	-1812.5	14.5	0.00	-3.346	0.000000
Nandurbar 132kV	15/01/2020 04:00:00	17	12500.0	1807.5	0.0	-1807.5	14.46	0.00	-4.011	0.000000
Nandurbar 132kV	15/01/2020 04:15:00	18	12500.0	1817.5	0.0	-1817.5	14.54	0.00	-2.145	0.000000
Nandurbar 132kV	15/01/2020 04:30:00	19	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-1.131	0.000000
Nandurbar 132kV	15/01/2020 04:45:00	20	12500.0	1830.0	0.0	-1830.0	14.64	0.00	-2.114	0.000000
Nandurbar 132kV	15/01/2020 05:00:00	21	12500.0	1847.5	0.0	-1847.5	14.78	0.00	-2.436	0.000000
Nandurbar 132kV	15/01/2020 05:15:00	22	12500.0	1860.0	0.0	-1860.0	14.88	0.00	-3.679	0.000000
Nandurbar 132kV	15/01/2020 05:30:00	23	12500.0	1815.0	0.0	-1815.0	14.52	0.00	-4.676	0.000000
Nandurbar 132kV	15/01/2020 05:45:00	24	12500.0	1827.5	0.0	-1827.5	14.62	0.00	-3.346	0.000000
Nandurbar 132kV	15/01/2020 06:00:00	25	12500.0	1812.5	0.0	-1812.5	14.5	0.00	-2.618	0.000000
Nandurbar 132kV	15/01/2020 06:15:00	26	12500.0	1807.5	0.0	-1807.5	14.46	0.00	-3.679	0.000000
Nandurbar 132kV	15/01/2020 06:30:00	27	12500.0	1817.5	0.0	-1817.5	14.54	0.00	-2.682	0.000000
Nandurbar 132kV	15/01/2020 06:45:00	28	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-0.905	0.000000
Nandurbar 132kV	15/01/2020 07:00:00	29	12500.0	1830.0	0.0	-1830.0	14.64	0.00	-1.609	0.000000
Nandurbar 132kV	15/01/2020 07:15:00	30	12500.0	1847.5	0.0	-1847.5	14.78	0.00	3.678	0.000000
Nandurbar 132kV	15/01/2020 07:30:00	31	12500.0	1860.0	0.0	-1860.0	14.88	0.00	-4.011	0.000000
Nandurbar 132kV	15/01/2020 07:45:00	32	12500.0	1867.5	0.0	-1867.5	14.94	0.00	-3.346	0.000000
Nandurbar 132kV	15/01/2020 08:00:00	33	12500.0	1802.5	0.0	-1802.5	14.42	0.00	-2.682	0.000000
Nandurbar 132kV	15/01/2020 08:15:00	34	12500.0	1815.0	0.0	-1815.0	14.52	0.00	-2.682	0.000000
Nandurbar 132kV	15/01/2020 08:30:00	35	12500.0	1827.5	0.0	-1827.5	14.62	0.00	-3.346	0.000000
Nandurbar 132kV	15/01/2020 08:45:00	36	12500.0	1812.5	0.0	-1812.5	14.5	0.00	-2.681	0.000000

Nandurbar 132kV	15/01/2020 09:00:00	37	12500.0	1807.5	0.0	-1807.5	14.46	0.00	3.014	0.000000
Nandurbar 132kV	15/01/2020 09:15:00	38	12500.0	1817.5	0.0	-1817.5	14.54	0.00	1.609	0.000000
Nandurbar 132kV	15/01/2020 09:30:00	39	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-0.536	0.000000
Nandurbar 132kV	15/01/2020 09:45:00	40	12500.0	1830.0	0.0	-1830.0	14.64	0.00	-0.536	0.000000
Nandurbar 132kV	15/01/2020 10:00:00	41	12500.0	1847.5	0.0	-1847.5	14.78	0.00	0.000	0.000000
Nandurbar 132kV	15/01/2020 10:15:00	42	12500.0	1720.0	0.0	-1720.0	13.76	0.00	-2.682	0.000000
Nandurbar 132kV	15/01/2020 10:30:00	43	12500.0	1672.5	0.0	-1672.5	13.38	0.00	-2.682	0.000000
Nandurbar 132kV	15/01/2020 10:45:00	44	12500.0	1685.0	0.0	-1685.0	13.48	0.00	-2.763	0.000000
Nandurbar 132kV	15/01/2020 11:00:00	45	12500.0	1692.5	0.0	-1692.5	13.54	0.00	-4.011	0.000000
Nandurbar 132kV	15/01/2020 11:15:00	46	12500.0	1702.5	0.0	-1702.5	13.62	0.00	-1.065	0.000000
Nandurbar 132kV	15/01/2020 11:30:00	47	12500.0	1377.5	0.0	-1377.5	11.02	0.00	-1.609	0.000000
Nandurbar 132kV	15/01/2020 11:45:00	48	12500.0	1390.0	0.0	-1390.0	11.12	0.00	0.000	0.000000
Nandurbar 132kV	15/01/2020 12:00:00	49	12500.0	1402.5	0.0	-1402.5	11.22	0.00	0.000	0.000000
Nandurbar 132kV	15/01/2020 12:15:00	50	12500.0	1387.5	0.0	-1387.5	11.1	0.00	-1.609	0.000000
Nandurbar 132kV	15/01/2020 12:30:00	51	12500.0	1382.5	0.0	-1382.5	11.06	0.00	-3.014	0.000000
Nandurbar 132kV	15/01/2020 12:45:00	52	12500.0	1392.5	0.0	-1392.5	11.14	0.00	2.681	0.000000
Nandurbar 132kV	15/01/2020 13:00:00	53	12500.0	1352.5	0.0	-1352.5	10.82	0.00	0.000	0.000000
Nandurbar 132kV	15/01/2020 13:15:00	54	12500.0	1405.0	0.0	-1405.0	11.24	0.00	-1.609	0.000000
Nandurbar 132kV	15/01/2020 13:30:00	55	12500.0	1422.5	0.0	-1422.5	11.38	0.00	-1.609	0.000000
Nandurbar 132kV	15/01/2020 13:45:00	56	12500.0	1435.0	0.0	-1435.0	11.48	0.00	-1.073	0.000000
Nandurbar 132kV	15/01/2020 14:00:00	57	12500.0	1442.5	0.0	-1442.5	11.54	0.00	0.000	0.000000

Nandurbar 132kV	15/01/2020 14:15:00	58	12500.0	1452.5	0.0	-1452.5	11.62	0.00	2.145	0.000000
Nandurbar 132kV	15/01/2020 14:30:00	59	12500.0	1457.5	0.0	-1457.5	11.66	0.00	1.609	0.000000
Nandurbar 132kV	15/01/2020 14:45:00	60	12500.0	1470.0	0.0	-1470.0	11.76	0.00	-2.145	0.000000
Nandurbar 132kV	15/01/2020 15:00:00	61	12500.0	1470.0	0.0	-1470.0	11.76	0.00	0.000	0.000000
Nandurbar 132kV	15/01/2020 15:15:00	62	12500.0	1465.0	0.0	-1465.0	11.72	0.00	-1.609	0.000000
Nandurbar 132kV	15/01/2020 15:30:00	63	12500.0	1477.5	0.0	-1477.5	11.82	0.00	-3.346	0.000000
Nandurbar 132kV	15/01/2020 15:45:00	64	12500.0	1462.5	0.0	-1462.5	11.7	0.00	2.145	0.000000
Nandurbar 132kV	15/01/2020 16:00:00	65	12500.0	1457.5	0.0	-1457.5	11.66	0.00	1.073	0.000000
Nandurbar 132kV	15/01/2020 16:15:00	66	12500.0	1467.5	0.0	-1467.5	11.74	0.00	-3.022	0.000000
Nandurbar 132kV	15/01/2020 16:30:00	67	12500.0	2580.0	0.0	-2580.0	20.64	352.50	3.679	0.000000
Nandurbar 132kV	15/01/2020 16:45:00	68	12500.0	2562.5	0.0	-2562.5	20.5	343.75	-1.609	0.000000
Nandurbar 132kV	15/01/2020 17:00:00	69	12500.0	2662.5	0.0	-2662.5	21.3	393.75	0.536	0.000000
Nandurbar 132kV	15/01/2020 17:15:00	70	12500.0	2687.5	0.0	-2687.5	21.5	406.25	-2.145	0.000000
Nandurbar 132kV	15/01/2020 17:30:00	71	12500.0	2830.0	0.0	-2830.0	22.64	477.50	-3.346	0.000000
Nandurbar 132kV	15/01/2020 17:45:00	72	12500.0	3312.5	0.0	-3312.5	26.5	812.50	-1.298	0.000000
Nandurbar 132kV	15/01/2020 18:00:00	73	12500.0	3337.5	0.0	-3337.5	26.7	837.50	-2.145	0.000000
Nandurbar 132kV	15/01/2020 18:15:00	74	12500.0	3265.0	0.0	-3265.0	26.12	765.00	4.344	1293.129032
Nandurbar 132kV	15/01/2020 18:30:00	75	12500.0	3192.5	0.0	-3192.5	25.54	692.50	1.609	1157.718357
Nandurbar 132kV	15/01/2020 18:45:00	76	12500.0	3107.5	0.0	-3107.5	24.86	616.25	0.536	160.576378
Nandurbar 132kV	15/01/2020 19:00:00	77	12500.0	3190.0	0.0	-3190.0	25.52	690.00	0.000	0.000000
Nandurbar 132kV	15/01/2020 19:15:00	78	12500.0	3277.5	0.0	-3277.5	26.22	777.50	-2.145	0.000000

Nandurbar 132kV	15/01/2020 19:30:00	79	12500.0	3287.5	0.0	-3287.5	26.3	787.50	-1.256	0.000000
Nandurbar 132kV	15/01/2020 19:45:00	80	12500.0	3302.5	0.0	-3302.5	26.42	802.50	-1.164	0.000000
Nandurbar 132kV	15/01/2020 20:00:00	81	12500.0	3315.0	0.0	-3315.0	26.52	815.00	-1.833	0.000000
Nandurbar 132kV	15/01/2020 20:15:00	82	12500.0	3320.0	0.0	-3320.0	26.56	820.00	-3.346	0.000000
Nandurbar 132kV	15/01/2020 20:30:00	83	12500.0	3227.5	0.0	-3227.5	25.82	727.50	3.014	3220.709294
Nandurbar 132kV	15/01/2020 20:45:00	84	12500.0	3130.0	0.0	-3130.0	25.04	630.00	3.016	4524.975175
Nandurbar 132kV	15/01/2020 21:00:00	85	12500.0	3095.0	0.0	-3095.0	24.76	610.00	4.343	1087.484946
Nandurbar 132kV	15/01/2020 21:15:00	86	12500.0	3090.0	0.0	-3090.0	24.72	607.50	-3.014	0.000000
Nandurbar 132kV	15/01/2020 21:30:00	87	12500.0	3120.0	0.0	-3120.0	24.96	622.50	-0.536	0.000000
Nandurbar 132kV	15/01/2020 21:45:00	88	12500.0	3080.0	0.0	-3080.0	24.64	602.50	0.000	0.000000
Nandurbar 132kV	15/01/2020 22:00:00	89	12500.0	3062.5	0.0	-3062.5	24.5	593.75	-2.654	0.000000
Nandurbar 132kV	15/01/2020 22:15:00	90	12500.0	2630.0	0.0	-2630.0	21.04	377.50	2.145	905.652799
Nandurbar 132kV	15/01/2020 22:30:00	91	12500.0	2587.5	0.0	-2587.5	20.7	356.25	3.014	3108.839244
Nandurbar 132kV	15/01/2020 22:45:00	92	12500.0	2567.5	0.0	-2567.5	20.54	346.25	2.145	1546.696328
Nandurbar 132kV	15/01/2020 23:00:00	93	12500.0	2470.0	0.0	-2470.0	19.76	297.50	1.609	674.103200
Nandurbar 132kV	15/01/2020 23:15:00	94	12500.0	2400.0	0.0	-2400.0	19.2	262.50	1.609	717.619432
Nandurbar 132kV	15/01/2020 23:30:00	95	12500.0	2335.0	0.0	-2335.0	18.68	230.00	0.536	269.118254
Nandurbar 132kV	15/01/2020 23:45:00	96	12500.0	2305.0	0.0	-2305.0	18.44	215.00	0.000	0.000000
Nandurbar 132kV	16/01/2020 00:00:00	1	12500.0	2587.5	0.0	-2587.5	20.7	356.25	0.000	0.000000
Nandurbar 132kV	16/01/2020 00:15:00	2	12500.0	2567.5	0.0	-2567.5	20.54	346.25	0.000	0.000000
Nandurbar 132kV	16/01/2020 00:30:00	3	12500.0	2470.0	0.0	-2470.0	19.76	297.50	0.000	0.000000

Nandurbar 132kV	16/01/2020 00:45:00	4	12500.0	2400.0	0.0	-2400.0	19.2	262.50	2.889	496.095432
Nandurbar 132kV	16/01/2020 01:00:00	5	12500.0	2335.0	0.0	-2335.0	18.68	230.00	-1.019	0.000000
Nandurbar 132kV	16/01/2020 01:15:00	6	12500.0	2305.0	0.0	-2305.0	18.44	215.00	-1.019	0.000000
Nandurbar 132kV	16/01/2020 01:30:00	7	12500.0	2337.5	0.0	-2337.5	18.7	231.25	0.000	0.000000
Nandurbar 132kV	16/01/2020 01:45:00	8	12500.0	2317.5	0.0	-2317.5	18.54	221.25	0.000	0.000000
Nandurbar 132kV	16/01/2020 02:00:00	9	12500.0	2295.0	0.0	-2295.0	18.36	210.00	-0.510	0.000000
Nandurbar 132kV	16/01/2020 02:15:00	10	12500.0	2412.5	0.0	-2412.5	19.3	268.75	-0.510	0.000000
Nandurbar 132kV	16/01/2020 02:30:00	11	12500.0	2362.5	0.0	-2362.5	18.9	243.75	-1.529	0.000000
Nandurbar 132kV	16/01/2020 02:45:00	12	12500.0	3912.5	0.0	-3912.5	31.3	1412.50	2.039	0.000000
Nandurbar 132kV	16/01/2020 03:00:00	13	12500.0	3845.0	0.0	-3845.0	30.76	1345.00	1.019	0.000000
Nandurbar 132kV	16/01/2020 03:15:00	14	12500.0	3662.5	0.0	-3662.5	29.3	1162.50	3.230	1597.061306
Nandurbar 132kV	16/01/2020 03:30:00	15	12500.0	3495.0	0.0	-3495.0	27.96	995.00	3.911	3760.077407
Nandurbar 132kV	16/01/2020 03:45:00	16	12500.0	3135.0	0.0	-3135.0	25.08	635.00	3.230	2610.623733
Nandurbar 132kV	16/01/2020 04:00:00	17	12500.0	2805.0	0.0	-2805.0	22.44	465.00	5.274	4658.314368
Nandurbar 132kV	16/01/2020 04:15:00	18	12500.0	2587.5	0.0	-2587.5	20.7	356.25	5.955	1162.843435
Nandurbar 132kV	16/01/2020 04:30:00	19	12500.0	2557.5	0.0	-2557.5	20.46	341.25	-3.570	0.000000
Nandurbar 132kV	16/01/2020 04:45:00	20	12500.0	2662.5	0.0	-2662.5	21.3	393.75	4.252	2235.002043
Nandurbar 132kV	16/01/2020 05:00:00	21	12500.0	2635.0	0.0	-2635.0	21.08	380.00	2.889	2498.890025
Nandurbar 132kV	16/01/2020 05:15:00	22	12500.0	1860.0	0.0	-1860.0	14.88	0.00	3.230	989.271506
Nandurbar 132kV	16/01/2020 05:30:00	23	12500.0	1815.0	0.0	-1815.0	14.52	0.00	3.911	2829.583984
Nandurbar 132kV	16/01/2020 05:45:00	24	12500.0	1827.5	0.0	-1827.5	14.62	0.00	3.570	1062.712474

Nandurbar 132kV	16/01/2020 06:00:00	25	12500.0	2492.5	0.0	-2492.5	19.94	308.75	-3.911	0.000000
Nandurbar 132kV	16/01/2020 06:15:00	26	12500.0	2370.0	0.0	-2370.0	18.96	247.50	-2.548	0.000000
Nandurbar 132kV	16/01/2020 06:30:00	27	12500.0	2277.5	0.0	-2277.5	18.22	201.25	-3.911	0.000000
Nandurbar 132kV	16/01/2020 06:45:00	28	12500.0	2190.0	0.0	-2190.0	17.52	157.50	4.509	5662.059915
Nandurbar 132kV	16/01/2020 07:00:00	29	12500.0	2055.0	0.0	-2055.0	16.44	90.00	-2.548	0.000000
Nandurbar 132kV	16/01/2020 07:15:00	30	12500.0	1982.5	0.0	-1982.5	15.86	53.75	3.570	1425.320078
Nandurbar 132kV	16/01/2020 07:30:00	31	12500.0	2307.5	0.0	-2307.5	18.46	216.25	1.019	0.000000
Nandurbar 132kV	16/01/2020 07:45:00	32	12500.0	2412.5	0.0	-2412.5	19.3	268.75	1.529	0.000000
Nandurbar 132kV	16/01/2020 08:00:00	33	12500.0	2470.0	0.0	-2470.0	19.76	297.50	-0.510	0.000000
Nandurbar 132kV	16/01/2020 08:15:00	34	12500.0	2550.0	0.0	-2550.0	20.4	337.50	-2.889	0.000000
Nandurbar 132kV	16/01/2020 08:30:00	35	12500.0	2635.0	0.0	-2635.0	21.08	380.00	4.252	0.000000
Nandurbar 132kV	16/01/2020 08:45:00	36	12500.0	2670.0	0.0	-2670.0	21.36	397.50	2.037	0.000000
Nandurbar 132kV	16/01/2020 09:00:00	37	12500.0	2720.0	0.0	-2720.0	21.76	422.50	3.570	0.000000
Nandurbar 132kV	16/01/2020 09:15:00	38	12500.0	1815.0	0.0	-1815.0	14.52	0.00	3.230	0.000000
Nandurbar 132kV	16/01/2020 09:30:00	39	12500.0	1827.5	0.0	-1827.5	14.62	0.00	3.230	0.000000
Nandurbar 132kV	16/01/2020 09:45:00	40	12500.0	1812.5	0.0	-1812.5	14.5	0.00	-2.548	0.000000
Nandurbar 132kV	16/01/2020 10:00:00	41	12500.0	1807.5	0.0	-1807.5	14.46	0.00	-1.019	0.000000
Nandurbar 132kV	16/01/2020 10:15:00	42	12500.0	1817.5	0.0	-1817.5	14.54	0.00	2.039	0.000000
Nandurbar 132kV	16/01/2020 10:30:00	43	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-1.530	0.000000
Nandurbar 132kV	16/01/2020 10:45:00	44	12500.0	1830.0	0.0	-1830.0	14.64	0.00	0.000	0.000000
Nandurbar 132kV	16/01/2020 11:00:00	45	12500.0	1847.5	0.0	-1847.5	14.78	0.00	0.000	0.000000

Nandurbar 132kV	16/01/2020 11:15:00	46	12500.0	1860.0	0.0	-1860.0	14.88	0.00	2.039	0.000000
Nandurbar 132kV	16/01/2020 11:30:00	47	12500.0	1815.0	0.0	-1815.0	14.52	0.00	-2.889	0.000000
Nandurbar 132kV	16/01/2020 11:45:00	48	12500.0	1827.5	0.0	-1827.5	14.62	0.00	-2.038	0.000000
Nandurbar 132kV	16/01/2020 12:00:00	49	12500.0	1812.5	0.0	-1812.5	14.5	0.00	3.570	0.000000
Nandurbar 132kV	16/01/2020 12:15:00	50	12500.0	1807.5	0.0	-1807.5	14.46	0.00	3.230	0.000000
Nandurbar 132kV	16/01/2020 12:30:00	51	12500.0	1817.5	0.0	-1817.5	14.54	0.00	3.230	0.000000
Nandurbar 132kV	16/01/2020 12:45:00	52	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-3.228	0.000000
Nandurbar 132kV	16/01/2020 13:00:00	53	12500.0	1830.0	0.0	-1830.0	14.64	0.00	-2.030	0.000000
Nandurbar 132kV	16/01/2020 13:15:00	54	12500.0	1847.5	0.0	-1847.5	14.78	0.00	-3.230	0.000000
Nandurbar 132kV	16/01/2020 13:30:00	55	12500.0	1860.0	0.0	-1860.0	14.88	0.00	4.593	0.000000
Nandurbar 132kV	16/01/2020 13:45:00	56	12500.0	1867.5	0.0	-1867.5	14.94	0.00	5.615	0.000000
Nandurbar 132kV	16/01/2020 14:00:00	57	12500.0	1802.5	0.0	-1802.5	14.42	0.00	5.273	0.000000
Nandurbar 132kV	16/01/2020 14:15:00	58	12500.0	1815.0	0.0	-1815.0	14.52	0.00	6.978	0.000000
Nandurbar 132kV	16/01/2020 14:30:00	59	12500.0	1827.5	0.0	-1827.5	14.62	0.00	-7.319	0.000000
Nandurbar 132kV	16/01/2020 14:45:00	60	12500.0	1812.5	0.0	-1812.5	14.5	0.00	-5.615	0.000000
Nandurbar 132kV	16/01/2020 15:00:00	61	12500.0	2732.5	0.0	-2732.5	21.86	428.75	-3.570	0.000000
Nandurbar 132kV	16/01/2020 15:15:00	62	12500.0	2745.0	0.0	-2745.0	21.96	435.00	-4.931	0.000000
Nandurbar 132kV	16/01/2020 15:30:00	63	12500.0	2742.5	0.0	-2742.5	21.94	433.75	3.570	0.000000
Nandurbar 132kV	16/01/2020 15:45:00	64	12500.0	2752.5	0.0	-2752.5	22.02	438.75	5.615	0.000000
Nandurbar 132kV	16/01/2020 16:00:00	65	12500.0	2762.5	0.0	-2762.5	22.1	443.75	4.593	0.000000
Nandurbar 132kV	16/01/2020 16:15:00	66	12500.0	2762.5	0.0	-2762.5	22.1	443.75	7.322	0.000000

Nandurbar 132kV	16/01/2020 16:30:00	67	12500.0	2492.5	0.0	-2492.5	19.94	308.75	-7.659	0.000000
Nandurbar 132kV	16/01/2020 16:45:00	68	12500.0	2370.0	0.0	-2370.0	18.96	247.50	4.933	0.000000
Nandurbar 132kV	16/01/2020 17:00:00	69	12500.0	2277.5	0.0	-2277.5	18.22	201.25	-2.889	0.000000
Nandurbar 132kV	16/01/2020 17:15:00	70	12500.0	2190.0	0.0	-2190.0	17.52	157.50	-2.889	0.000000
Nandurbar 132kV	16/01/2020 17:30:00	71	12500.0	2055.0	0.0	-2055.0	16.44	90.00	3.230	0.000000
Nandurbar 132kV	16/01/2020 17:45:00	72	12500.0	2307.5	0.0	-2307.5	18.46	216.25	-3.230	0.000000
Nandurbar 132kV	16/01/2020 18:00:00	73	12500.0	2307.5	0.0	-2307.5	18.46	216.25	-3.708	0.000000
Nandurbar 132kV	16/01/2020 18:15:00	74	12500.0	2412.5	0.0	-2412.5	19.3	268.75	6.643	0.000000
Nandurbar 132kV	16/01/2020 18:30:00	75	12500.0	2140.0	0.0	-2140.0	17.12	132.50	2.548	1673.054301
Nandurbar 132kV	16/01/2020 18:45:00	76	12500.0	2130.0	0.0	-2130.0	17.04	127.50	1.529	1095.469023
Nandurbar 132kV	16/01/2020 19:00:00	77	12500.0	2080.0	0.0	-2080.0	16.64	102.50	1.019	538.701797
Nandurbar 132kV	16/01/2020 19:15:00	78	12500.0	2065.0	0.0	-2065.0	16.52	95.00	-2.889	0.000000
Nandurbar 132kV	16/01/2020 19:30:00	79	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-2.548	0.000000
Nandurbar 132kV	16/01/2020 19:45:00	80	12500.0	1830.0	0.0	-1830.0	14.64	0.00	-0.767	0.000000
Nandurbar 132kV	16/01/2020 20:00:00	81	12500.0	1847.5	0.0	-1847.5	14.78	0.00	-0.510	0.000000
Nandurbar 132kV	16/01/2020 20:15:00	82	12500.0	1860.0	0.0	-1860.0	14.88	0.00	-2.039	0.000000
Nandurbar 132kV	16/01/2020 20:30:00	83	12500.0	1867.5	0.0	-1867.5	14.94	0.00	2.039	1065.312878
Nandurbar 132kV	16/01/2020 20:45:00	84	12500.0	1802.5	0.0	-1802.5	14.42	0.00	2.548	804.505310
Nandurbar 132kV	16/01/2020 21:00:00	85	12500.0	1815.0	0.0	-1815.0	14.52	0.00	4.252	0.000000
Nandurbar 132kV	16/01/2020 21:15:00	86	12500.0	1827.5	0.0	-1827.5	14.62	0.00	-1.019	0.000000
Nandurbar 132kV	16/01/2020 21:30:00	87	12500.0	1812.5	0.0	-1812.5	14.5	0.00	-1.529	0.000000

Nandurbar 132kV	16/01/2020 21:45:00	88	12500.0	1807.5	0.0	-1807.5	14.46	0.00	0.000	0.000000
Nandurbar 132kV	16/01/2020 22:00:00	89	12500.0	1817.5	0.0	-1817.5	14.54	0.00	0.000	0.000000
Nandurbar 132kV	16/01/2020 22:15:00	90	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-1.529	0.000000
Nandurbar 132kV	16/01/2020 22:30:00	91	12500.0	1830.0	0.0	-1830.0	14.64	0.00	-2.548	0.000000
Nandurbar 132kV	16/01/2020 22:45:00	92	12500.0	1815.0	0.0	-1815.0	14.52	0.00	-2.889	0.000000
Nandurbar 132kV	16/01/2020 23:00:00	93	12500.0	1827.5	0.0	-1827.5	14.62	0.00	5.274	0.000000
Nandurbar 132kV	16/01/2020 23:15:00	94	12500.0	1812.5	0.0	-1812.5	14.5	0.00	2.889	350.558620
Nandurbar 132kV	16/01/2020 23:30:00	95	12500.0	1807.5	0.0	-1807.5	14.46	0.00	1.528	0.000000
Nandurbar 132kV	16/01/2020 23:45:00	96	12500.0	1817.5	0.0	-1817.5	14.54	0.00	0.000	0.000000
Nandurbar 132kV	17/01/2020 00:00:00	1	12500.0	1807.5	0.0	-1807.5	14.46	0.00	-1.620	0.000000
Nandurbar 132kV	17/01/2020 00:15:00	2	12500.0	1817.5	0.0	-1817.5	14.54	0.00	-1.080	0.000000
Nandurbar 132kV	17/01/2020 00:30:00	3	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-1.620	0.000000
Nandurbar 132kV	17/01/2020 00:45:00	4	12500.0	1830.0	0.0	-1830.0	14.64	0.00	-3.032	0.000000
Nandurbar 132kV	17/01/2020 01:00:00	5	12500.0	1815.0	0.0	-1815.0	14.52	0.00	-3.694	0.000000
Nandurbar 132kV	17/01/2020 01:15:00	6	12500.0	1827.5	0.0	-1827.5	14.62	0.00	-4.357	0.000000
Nandurbar 132kV	17/01/2020 01:30:00	7	12500.0	1812.5	0.0	-1812.5	14.5	0.00	-4.688	0.000000
Nandurbar 132kV	17/01/2020 01:45:00	8	12500.0	1807.5	0.0	-1807.5	14.46	0.00	-4.688	0.000000
Nandurbar 132kV	17/01/2020 02:00:00	9	12500.0	1817.5	0.0	-1817.5	14.54	0.00	-3.694	0.000000
Nandurbar 132kV	17/01/2020 02:15:00	10	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-3.032	0.000000
Nandurbar 132kV	17/01/2020 02:30:00	11	12500.0	2330.0	0.0	-2330.0	18.64	227.50	2.160	0.000000
Nandurbar 132kV	17/01/2020 02:45:00	12	12500.0	2347.5	0.0	-2347.5	18.78	236.25	2.161	0.000000

Nandurbar 132kV	17/01/2020 03:00:00	13	12500.0	2360.0	0.0	-2360.0	18.88	242.50	-3.032	0.000000
Nandurbar 132kV	17/01/2020 03:15:00	14	12500.0	2315.0	0.0	-2315.0	18.52	220.00	1.080	0.000000
Nandurbar 132kV	17/01/2020 03:30:00	15	12500.0	2327.5	0.0	-2327.5	18.62	226.25	0.540	0.000000
Nandurbar 132kV	17/01/2020 03:45:00	16	12500.0	2312.5	0.0	-2312.5	18.5	218.75	0.000	0.000000
Nandurbar 132kV	17/01/2020 04:00:00	17	12500.0	2307.5	0.0	-2307.5	18.46	216.25	2.160	1238.479567
Nandurbar 132kV	17/01/2020 04:15:00	18	12500.0	2317.5	0.0	-2317.5	18.54	221.25	3.462	3089.315967
Nandurbar 132kV	17/01/2020 04:30:00	19	12500.0	2277.5	0.0	-2277.5	18.22	201.25	2.700	1296.498460
Nandurbar 132kV	17/01/2020 04:45:00	20	12500.0	2330.0	0.0	-2330.0	18.64	227.50	-1.620	0.000000
Nandurbar 132kV	17/01/2020 05:00:00	21	12500.0	2347.5	0.0	-2347.5	18.78	236.25	-5.350	0.000000
Nandurbar 132kV	17/01/2020 05:15:00	22	12500.0	2360.0	0.0	-2360.0	18.88	242.50	6.344	0.000000
Nandurbar 132kV	17/01/2020 05:30:00	23	12500.0	2367.5	0.0	-2367.5	18.94	246.25	-7.006	0.000000
Nandurbar 132kV	17/01/2020 05:45:00	24	12500.0	2302.5	0.0	-2302.5	18.42	213.75	-3.363	0.000000
Nandurbar 132kV	17/01/2020 06:00:00	25	12500.0	2315.0	0.0	-2315.0	18.52	220.00	5.019	3244.813045
Nandurbar 132kV	17/01/2020 06:15:00	26	12500.0	2327.5	0.0	-2327.5	18.62	226.25	6.675	3586.766402
Nandurbar 132kV	17/01/2020 06:30:00	27	12500.0	2312.5	0.0	-2312.5	18.5	218.75	-4.357	0.000000
Nandurbar 132kV	17/01/2020 06:45:00	28	12500.0	2307.5	0.0	-2307.5	18.46	216.25	-7.006	0.000000
Nandurbar 132kV	17/01/2020 07:00:00	29	12500.0	1767.5	0.0	-1767.5	14.14	0.00	-4.688	0.000000
Nandurbar 132kV	17/01/2020 07:15:00	30	12500.0	1727.5	0.0	-1727.5	13.82	0.00	-8.000	0.000000
Nandurbar 132kV	17/01/2020 07:30:00	31	12500.0	1780.0	0.0	-1780.0	14.24	0.00	-3.694	0.000000
Nandurbar 132kV	17/01/2020 07:45:00	32	12500.0	1765.0	0.0	-1765.0	14.12	0.00	-5.019	0.000000
Nandurbar 132kV	17/01/2020 08:00:00	33	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-4.025	0.000000

Nandurbar 132kV	17/01/2020 08:15:00	34	12500.0	1762.5	0.0	-1762.5	14.1	0.00	-5.019	0.000000
Nandurbar 132kV	17/01/2020 08:30:00	35	12500.0	1757.5	0.0	-1757.5	14.06	0.00	5.350	0.000000
Nandurbar 132kV	17/01/2020 08:45:00	36	12500.0	1767.5	0.0	-1767.5	14.14	0.00	-3.694	0.000000
Nandurbar 132kV	17/01/2020 09:00:00	37	12500.0	1757.5	0.0	-1757.5	14.06	0.00	-2.393	0.000000
Nandurbar 132kV	17/01/2020 09:15:00	38	12500.0	1767.5	0.0	-1767.5	14.14	0.00	-5.195	0.000000
Nandurbar 132kV	17/01/2020 09:30:00	39	12500.0	1727.5	0.0	-1727.5	13.82	0.00	-3.694	0.000000
Nandurbar 132kV	17/01/2020 09:45:00	40	12500.0	1780.0	0.0	-1780.0	14.24	0.00	-3.694	0.000000
Nandurbar 132kV	17/01/2020 10:00:00	41	12500.0	1765.0	0.0	-1765.0	14.12	0.00	-2.159	0.000000
Nandurbar 132kV	17/01/2020 10:15:00	42	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-1.620	0.000000
Nandurbar 132kV	17/01/2020 10:30:00	43	12500.0	1762.5	0.0	-1762.5	14.1	0.00	-1.620	0.000000
Nandurbar 132kV	17/01/2020 10:45:00	44	12500.0	1757.5	0.0	-1757.5	14.06	0.00	-2.701	0.000000
Nandurbar 132kV	17/01/2020 11:00:00	45	12500.0	1767.5	0.0	-1767.5	14.14	0.00	-2.160	0.000000
Nandurbar 132kV	17/01/2020 11:15:00	46	12500.0	1727.5	0.0	-1727.5	13.82	0.00	-2.701	0.000000
Nandurbar 132kV	17/01/2020 11:30:00	47	12500.0	1780.0	0.0	-1780.0	14.24	0.00	3.032	0.000000
Nandurbar 132kV	17/01/2020 11:45:00	48	12500.0	1797.5	0.0	-1797.5	14.38	0.00	1.620	0.000000
Nandurbar 132kV	17/01/2020 12:00:00	49	12500.0	1810.0	0.0	-1810.0	14.48	0.00	2.700	0.000000
Nandurbar 132kV	17/01/2020 12:15:00	50	12500.0	1765.0	0.0	-1765.0	14.12	0.00	5.769	0.000000
Nandurbar 132kV	17/01/2020 12:30:00	51	12500.0	1777.5	0.0	-1777.5	14.22	0.00	4.025	0.000000
Nandurbar 132kV	17/01/2020 12:45:00	52	12500.0	1762.5	0.0	-1762.5	14.1	0.00	4.025	0.000000
Nandurbar 132kV	17/01/2020 13:00:00	53	12500.0	1757.5	0.0	-1757.5	14.06	0.00	2.700	0.000000
Nandurbar 132kV	17/01/2020 13:15:00	54	12500.0	1767.5	0.0	-1767.5	14.14	0.00	-0.540	0.000000

Nandurbar 132kV	17/01/2020 13:30:00	55	12500.0	1727.5	0.0	-1727.5	13.82	0.00	-3.694	0.000000
Nandurbar 132kV	17/01/2020 13:45:00	56	12500.0	1780.0	0.0	-1780.0	14.24	0.00	-1.620	0.000000
Nandurbar 132kV	17/01/2020 14:00:00	57	12500.0	1797.5	0.0	-1797.5	14.38	0.00	0.000	0.000000
Nandurbar 132kV	17/01/2020 14:15:00	58	12500.0	1810.0	0.0	-1810.0	14.48	0.00	-3.536	0.000000
Nandurbar 132kV	17/01/2020 14:30:00	59	12500.0	1817.5	0.0	-1817.5	14.54	0.00	-3.363	0.000000
Nandurbar 132kV	17/01/2020 14:45:00	60	12500.0	1752.5	0.0	-1752.5	14.02	0.00	-3.032	0.000000
Nandurbar 132kV	17/01/2020 15:00:00	61	12500.0	1765.0	0.0	-1765.0	14.12	0.00	-1.273	0.000000
Nandurbar 132kV	17/01/2020 15:15:00	62	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-3.694	0.000000
Nandurbar 132kV	17/01/2020 15:30:00	63	12500.0	1762.5	0.0	-1762.5	14.1	0.00	-4.025	0.000000
Nandurbar 132kV	17/01/2020 15:45:00	64	12500.0	1757.5	0.0	-1757.5	14.06	0.00	3.363	0.000000
Nandurbar 132kV	17/01/2020 16:00:00	65	12500.0	1767.5	0.0	-1767.5	14.14	0.00	2.160	0.000000
Nandurbar 132kV	17/01/2020 16:15:00	66	12500.0	1727.5	0.0	-1727.5	13.82	0.00	4.357	0.000000
Nandurbar 132kV	17/01/2020 16:30:00	67	12500.0	1780.0	0.0	-1780.0	14.24	0.00	5.350	0.000000
Nandurbar 132kV	17/01/2020 16:45:00	68	12500.0	1765.0	0.0	-1765.0	14.12	0.00	4.140	0.000000
Nandurbar 132kV	17/01/2020 17:00:00	69	12500.0	1777.5	0.0	-1777.5	14.22	0.00	0.000	0.000000
Nandurbar 132kV	17/01/2020 17:15:00	70	12500.0	1762.5	0.0	-1762.5	14.1	0.00	-2.700	0.000000
Nandurbar 132kV	17/01/2020 17:30:00	71	12500.0	1757.5	0.0	-1757.5	14.06	0.00	-2.701	0.000000
Nandurbar 132kV	17/01/2020 17:45:00	72	12500.0	1767.5	0.0	-1767.5	14.14	0.00	-1.620	0.000000
Nandurbar 132kV	17/01/2020 18:00:00	73	12500.0	1780.0	0.0	-1780.0	14.24	0.00	-2.392	0.000000
Nandurbar 132kV	17/01/2020 18:15:00	74	12500.0	1797.5	0.0	-1797.5	14.38	0.00	-3.458	0.000000
Nandurbar 132kV	17/01/2020 18:30:00	75	12500.0	1810.0	0.0	-1810.0	14.48	0.00	-5.019	0.000000

Nandurbar 132kV	17/01/2020 18:45:00	76	12500.0	1817.5	0.0	-1817.5	14.54	0.00	3.363	1690.125772
Nandurbar 132kV	17/01/2020 19:00:00	77	12500.0	1752.5	0.0	-1752.5	14.02	0.00	1.080	615.702613
Nandurbar 132kV	17/01/2020 19:15:00	78	12500.0	1765.0	0.0	-1765.0	14.12	0.00	3.694	264.183504
Nandurbar 132kV	17/01/2020 19:30:00	79	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-2.701	0.000000
Nandurbar 132kV	17/01/2020 19:45:00	80	12500.0	1780.0	0.0	-1780.0	14.24	0.00	-1.080	0.000000
Nandurbar 132kV	17/01/2020 20:00:00	81	12500.0	1797.5	0.0	-1797.5	14.38	0.00	-3.032	0.000000
Nandurbar 132kV	17/01/2020 20:15:00	82	12500.0	1810.0	0.0	-1810.0	14.48	0.00	-6.013	0.000000
Nandurbar 132kV	17/01/2020 20:30:00	83	12500.0	1817.5	0.0	-1817.5	14.54	0.00	-5.019	0.000000
Nandurbar 132kV	17/01/2020 20:45:00	84	12500.0	1752.5	0.0	-1752.5	14.02	0.00	4.688	453.824417
Nandurbar 132kV	17/01/2020 21:00:00	85	12500.0	1765.0	0.0	-1765.0	14.12	0.00	-4.688	0.000000
Nandurbar 132kV	17/01/2020 21:15:00	86	12500.0	1777.5	0.0	-1777.5	14.22	0.00	2.700	63.581351
Nandurbar 132kV	17/01/2020 21:30:00	87	12500.0	1762.5	0.0	-1762.5	14.1	0.00	-5.350	0.000000
Nandurbar 132kV	17/01/2020 21:45:00	88	12500.0	1757.5	0.0	-1757.5	14.06	0.00	-4.357	0.000000
Nandurbar 132kV	17/01/2020 22:00:00	89	12500.0	1767.5	0.0	-1767.5	14.14	0.00	-4.687	0.000000
Nandurbar 132kV	17/01/2020 22:15:00	90	12500.0	1727.5	0.0	-1727.5	13.82	0.00	6.675	1033.982895
Nandurbar 132kV	17/01/2020 22:30:00	91	12500.0	1780.0	0.0	-1780.0	14.24	0.00	1.620	0.000000
Nandurbar 132kV	17/01/2020 22:45:00	92	12500.0	1765.0	0.0	-1765.0	14.12	0.00	-2.700	0.000000
Nandurbar 132kV	17/01/2020 23:00:00	93	12500.0	1777.5	0.0	-1777.5	14.22	0.00	-1.080	0.000000
Nandurbar 132kV	17/01/2020 23:15:00	94	12500.0	1762.5	0.0	-1762.5	14.1	0.00	-3.032	0.000000
Nandurbar 132kV	17/01/2020 23:30:00	95	12500.0	1757.5	0.0	-1757.5	14.06	0.00	5.350	2350.386630
Nandurbar 132kV	17/01/2020 23:45:00	96	12500.0	1767.5	0.0	-1767.5	14.14	0.00	3.032	1045.076002

Nandurbar 132kV	18/01/2020 00:00:00	1	12500.0	1580.0	0.0	-1580.0	12.64	0.00	5.034	1609.961595
Nandurbar 132kV	18/01/2020 00:15:00	2	12500.0	1597.5	0.0	-1597.5	12.78	0.00	4.375	962.938944
Nandurbar 132kV	18/01/2020 00:30:00	3	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-4.046	0.000000
Nandurbar 132kV	18/01/2020 00:45:00	4	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-2.182	0.000000
Nandurbar 132kV	18/01/2020 01:00:00	5	12500.0	1577.5	0.0	-1577.5	12.62	0.00	-1.973	0.000000
Nandurbar 132kV	18/01/2020 01:15:00	6	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-2.671	0.000000
Nandurbar 132kV	18/01/2020 01:30:00	7	12500.0	1557.5	0.0	-1557.5	12.46	0.00	-4.046	0.000000
Nandurbar 132kV	18/01/2020 01:45:00	8	12500.0	1567.5	0.0	-1567.5	12.54	0.00	-4.046	0.000000
Nandurbar 132kV	18/01/2020 02:00:00	9	12500.0	1527.5	0.0	-1527.5	12.22	0.00	-3.387	0.000000
Nandurbar 132kV	18/01/2020 02:15:00	10	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-3.057	0.000000
Nandurbar 132kV	18/01/2020 02:30:00	11	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-2.182	0.000000
Nandurbar 132kV	18/01/2020 02:45:00	12	12500.0	1610.0	0.0	-1610.0	12.88	0.00	1.637	0.000000
Nandurbar 132kV	18/01/2020 03:00:00	13	12500.0	1617.5	0.0	-1617.5	12.94	0.00	3.057	50.612049
Nandurbar 132kV	18/01/2020 03:15:00	14	12500.0	1552.5	0.0	-1552.5	12.42	0.00	4.375	441.366658
Nandurbar 132kV	18/01/2020 03:30:00	15	12500.0	1565.0	0.0	-1565.0	12.52	0.00	4.375	581.756533
Nandurbar 132kV	18/01/2020 03:45:00	16	12500.0	1577.5	0.0	-1577.5	12.62	0.00	3.057	1259.007482
Nandurbar 132kV	18/01/2020 04:00:00	17	12500.0	1562.5	0.0	-1562.5	12.5	0.00	3.057	1013.021188
Nandurbar 132kV	18/01/2020 04:15:00	18	12500.0	1557.5	0.0	-1557.5	12.46	0.00	4.375	976.116501
Nandurbar 132kV	18/01/2020 04:30:00	19	12500.0	1527.5	0.0	-1527.5	12.22	0.00	4.046	806.906026
Nandurbar 132kV	18/01/2020 04:45:00	20	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-3.387	0.000000
Nandurbar 132kV	18/01/2020 05:00:00	21	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-1.469	0.000000

Nandurbar 132kV	18/01/2020 05:15:00	22	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-2.159	0.000000
Nandurbar 132kV	18/01/2020 05:30:00	23	12500.0	1617.5	0.0	-1617.5	12.94	0.00	-2.111	0.000000
Nandurbar 132kV	18/01/2020 05:45:00	24	12500.0	1552.5	0.0	-1552.5	12.42	0.00	-1.637	0.000000
Nandurbar 132kV	18/01/2020 06:00:00	25	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-1.091	0.000000
Nandurbar 132kV	18/01/2020 06:15:00	26	12500.0	1577.5	0.0	-1577.5	12.62	0.00	-2.728	0.000000
Nandurbar 132kV	18/01/2020 06:30:00	27	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-2.445	0.000000
Nandurbar 132kV	18/01/2020 06:45:00	28	12500.0	1557.5	0.0	-1557.5	12.46	0.00	-1.519	0.000000
Nandurbar 132kV	18/01/2020 07:00:00	29	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-1.495	0.000000
Nandurbar 132kV	18/01/2020 07:15:00	30	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-4.046	0.000000
Nandurbar 132kV	18/01/2020 07:30:00	31	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-2.182	0.000000
Nandurbar 132kV	18/01/2020 07:45:00	32	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-3.387	0.000000
Nandurbar 132kV	18/01/2020 08:00:00	33	12500.0	1577.5	0.0	-1577.5	12.62	0.00	-0.546	0.000000
Nandurbar 132kV	18/01/2020 08:15:00	34	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-3.716	0.000000
Nandurbar 132kV	18/01/2020 08:30:00	35	12500.0	1557.5	0.0	-1557.5	12.46	0.00	2.728	0.000000
Nandurbar 132kV	18/01/2020 08:45:00	36	12500.0	1567.5	0.0	-1567.5	12.54	0.00	3.387	0.000000
Nandurbar 132kV	18/01/2020 09:00:00	37	12500.0	1527.5	0.0	-1527.5	12.22	0.00	2.182	0.000000
Nandurbar 132kV	18/01/2020 09:15:00	38	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-2.182	0.000000
Nandurbar 132kV	18/01/2020 09:30:00	39	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-2.728	0.000000
Nandurbar 132kV	18/01/2020 09:45:00	40	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-2.182	0.000000
Nandurbar 132kV	18/01/2020 10:00:00	41	12500.0	1617.5	0.0	-1617.5	12.94	0.00	-3.057	0.000000
Nandurbar 132kV	18/01/2020 10:15:00	42	12500.0	1552.5	0.0	-1552.5	12.42	0.00	-3.387	0.000000

Nandurbar 132kV	18/01/2020 10:30:00	43	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-2.182	0.000000
Nandurbar 132kV	18/01/2020 10:45:00	44	12500.0	1577.5	0.0	-1577.5	12.62	0.00	-2.728	0.000000
Nandurbar 132kV	18/01/2020 11:00:00	45	12500.0	1562.5	0.0	-1562.5	12.5	0.00	0.000	0.000000
Nandurbar 132kV	18/01/2020 11:15:00	46	12500.0	1557.5	0.0	-1557.5	12.46	0.00	-0.862	0.000000
Nandurbar 132kV	18/01/2020 11:30:00	47	12500.0	1527.5	0.0	-1527.5	12.22	0.00	-1.923	0.000000
Nandurbar 132kV	18/01/2020 11:45:00	48	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-1.637	0.000000
Nandurbar 132kV	18/01/2020 12:00:00	49	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-2.182	0.000000
Nandurbar 132kV	18/01/2020 12:15:00	50	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-3.057	0.000000
Nandurbar 132kV	18/01/2020 12:30:00	51	12500.0	1617.5	0.0	-1617.5	12.94	0.00	4.375	0.000000
Nandurbar 132kV	18/01/2020 12:45:00	52	12500.0	1552.5	0.0	-1552.5	12.42	0.00	-3.387	0.000000
Nandurbar 132kV	18/01/2020 13:00:00	53	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-1.026	0.000000
Nandurbar 132kV	18/01/2020 13:15:00	54	12500.0	1577.5	0.0	-1577.5	12.62	0.00	-4.708	0.000000
Nandurbar 132kV	18/01/2020 13:30:00	55	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-4.375	0.000000
Nandurbar 132kV	18/01/2020 13:45:00	56	12500.0	1557.5	0.0	-1557.5	12.46	0.00	-5.693	0.000000
Nandurbar 132kV	18/01/2020 14:00:00	57	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-3.716	0.000000
Nandurbar 132kV	18/01/2020 14:15:00	58	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-4.046	0.000000
Nandurbar 132kV	18/01/2020 14:30:00	59	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-3.716	0.000000
Nandurbar 132kV	18/01/2020 14:45:00	60	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-2.631	0.000000
Nandurbar 132kV	18/01/2020 15:00:00	61	12500.0	1577.5	0.0	-1577.5	12.62	0.00	0.000	0.000000
Nandurbar 132kV	18/01/2020 15:15:00	62	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-1.637	0.000000
Nandurbar 132kV	18/01/2020 15:30:00	63	12500.0	1557.5	0.0	-1557.5	12.46	0.00	-2.728	0.000000

Nandurbar 132kV	18/01/2020 15:45:00	64	12500.0	1567.5	0.0	-1567.5	12.54	0.00	3.716	0.000000
Nandurbar 132kV	18/01/2020 16:00:00	65	12500.0	1527.5	0.0	-1527.5	12.22	0.00	1.637	0.000000
Nandurbar 132kV	18/01/2020 16:15:00	66	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-3.057	0.000000
Nandurbar 132kV	18/01/2020 16:30:00	67	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-2.728	0.000000
Nandurbar 132kV	18/01/2020 16:45:00	68	12500.0	1610.0	0.0	-1610.0	12.88	0.00	3.387	0.000000
Nandurbar 132kV	18/01/2020 17:00:00	69	12500.0	1617.5	0.0	-1617.5	12.94	0.00	-1.637	0.000000
Nandurbar 132kV	18/01/2020 17:15:00	70	12500.0	1552.5	0.0	-1552.5	12.42	0.00	-3.387	0.000000
Nandurbar 132kV	18/01/2020 17:30:00	71	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-3.057	0.000000
Nandurbar 132kV	18/01/2020 17:45:00	72	12500.0	1577.5	0.0	-1577.5	12.62	0.00	-3.057	0.000000
Nandurbar 132kV	18/01/2020 18:00:00	73	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-1.027	0.000000
Nandurbar 132kV	18/01/2020 18:15:00	74	12500.0	1557.5	0.0	-1557.5	12.46	0.00	-5.364	0.000000
Nandurbar 132kV	18/01/2020 18:30:00	75	12500.0	1527.5	0.0	-1527.5	12.22	0.00	-3.716	0.000000
Nandurbar 132kV	18/01/2020 18:45:00	76	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-2.728	0.000000
Nandurbar 132kV	18/01/2020 19:00:00	77	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-1.091	0.000000
Nandurbar 132kV	18/01/2020 19:15:00	78	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-3.055	0.000000
Nandurbar 132kV	18/01/2020 19:30:00	79	12500.0	1617.5	0.0	-1617.5	12.94	0.00	0.000	0.000000
Nandurbar 132kV	18/01/2020 19:45:00	80	12500.0	1552.5	0.0	-1552.5	12.42	0.00	0.000	0.000000
Nandurbar 132kV	18/01/2020 20:00:00	81	12500.0	1565.0	0.0	-1565.0	12.52	0.00	0.000	0.000000
Nandurbar 132kV	18/01/2020 20:15:00	82	12500.0	1577.5	0.0	-1577.5	12.62	0.00	2.728	849.819154
Nandurbar 132kV	18/01/2020 20:30:00	83	12500.0	1562.5	0.0	-1562.5	12.5	0.00	2.182	929.944828
Nandurbar 132kV	18/01/2020 20:45:00	84	12500.0	1557.5	0.0	-1557.5	12.46	0.00	3.057	1115.594375

Nandurbar 132kV	18/01/2020 21:00:00	85	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-2.182	0.000000
Nandurbar 132kV	18/01/2020 21:15:00	86	12500.0	1597.5	0.0	-1597.5	12.78	0.00	0.000	0.000000
Nandurbar 132kV	18/01/2020 21:30:00	87	12500.0	1610.0	0.0	-1610.0	12.88	0.00	0.546	0.000000
Nandurbar 132kV	18/01/2020 21:45:00	88	12500.0	1565.0	0.0	-1565.0	12.52	0.00	0.000	0.000000
Nandurbar 132kV	18/01/2020 22:00:00	89	12500.0	1577.5	0.0	-1577.5	12.62	0.00	-1.637	0.000000
Nandurbar 132kV	18/01/2020 22:15:00	90	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-3.057	0.000000
Nandurbar 132kV	18/01/2020 22:30:00	91	12500.0	1557.5	0.0	-1557.5	12.46	0.00	3.387	1323.879974
Nandurbar 132kV	18/01/2020 22:45:00	92	12500.0	1567.5	0.0	-1567.5	12.54	0.00	2.182	179.269405
Nandurbar 132kV	18/01/2020 23:00:00	93	12500.0	1527.5	0.0	-1527.5	12.22	0.00	-2.182	0.000000
Nandurbar 132kV	18/01/2020 23:15:00	94	12500.0	1580.0	0.0	-1580.0	12.64	0.00	0.000	0.000000
Nandurbar 132kV	18/01/2020 23:30:00	95	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-2.182	0.000000
Nandurbar 132kV	18/01/2020 23:45:00	96	12500.0	1610.0	0.0	-1610.0	12.88	0.00	0.000	0.000000
Nandurbar 132kV	19/01/2020 00:00:00	1	12500.0	1580.0	0.0	-1580.0	12.64	0.00	0.000	0.000000
Nandurbar 132kV	19/01/2020 00:15:00	2	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-1.573	0.000000
Nandurbar 132kV	19/01/2020 00:30:00	3	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-1.573	0.000000
Nandurbar 132kV	19/01/2020 00:45:00	4	12500.0	1565.0	0.0	-1565.0	12.52	0.00	2.957	175.709653
Nandurbar 132kV	19/01/2020 01:00:00	5	12500.0	1577.5	0.0	-1577.5	12.62	0.00	2.097	1151.126863
Nandurbar 132kV	19/01/2020 01:15:00	6	12500.0	1562.5	0.0	-1562.5	12.5	0.00	2.957	790.807304
Nandurbar 132kV	19/01/2020 01:30:00	7	12500.0	1557.5	0.0	-1557.5	12.46	0.00	3.630	432.236987
Nandurbar 132kV	19/01/2020 01:45:00	8	12500.0	1567.5	0.0	-1567.5	12.54	0.00	2.097	511.077370
Nandurbar 132kV	19/01/2020 02:00:00	9	12500.0	1527.5	0.0	-1527.5	12.22	0.00	-2.621	0.000000

Nandurbar 132kV	19/01/2020 02:15:00	10	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-3.966	0.000000
Nandurbar 132kV	19/01/2020 02:30:00	11	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-2.097	0.000000
Nandurbar 132kV	19/01/2020 02:45:00	12	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-2.621	0.000000
Nandurbar 132kV	19/01/2020 03:00:00	13	12500.0	1617.5	0.0	-1617.5	12.94	0.00	-2.958	0.000000
Nandurbar 132kV	19/01/2020 03:15:00	14	12500.0	1552.5	0.0	-1552.5	12.42	0.00	-2.097	0.000000
Nandurbar 132kV	19/01/2020 03:30:00	15	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-3.293	0.000000
Nandurbar 132kV	19/01/2020 03:45:00	16	12500.0	1577.5	0.0	-1577.5	12.62	0.00	2.622	0.000000
Nandurbar 132kV	19/01/2020 04:00:00	17	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-2.621	0.000000
Nandurbar 132kV	19/01/2020 04:15:00	18	12500.0	1557.5	0.0	-1557.5	12.46	0.00	-2.958	0.000000
Nandurbar 132kV	19/01/2020 04:30:00	19	12500.0	1527.5	0.0	-1527.5	12.22	0.00	1.573	0.000000
Nandurbar 132kV	19/01/2020 04:45:00	20	12500.0	1580.0	0.0	-1580.0	12.64	0.00	2.097	335.052366
Nandurbar 132kV	19/01/2020 05:00:00	21	12500.0	1597.5	0.0	-1597.5	12.78	0.00	2.097	40.260399
Nandurbar 132kV	19/01/2020 05:15:00	22	12500.0	1610.0	0.0	-1610.0	12.88	0.00	2.097	438.168617
Nandurbar 132kV	19/01/2020 05:30:00	23	12500.0	1617.5	0.0	-1617.5	12.94	0.00	0.625	604.737521
Nandurbar 132kV	19/01/2020 05:45:00	24	12500.0	1552.5	0.0	-1552.5	12.42	0.00	-0.524	0.000000
Nandurbar 132kV	19/01/2020 06:00:00	25	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-0.424	0.000000
Nandurbar 132kV	19/01/2020 06:15:00	26	12500.0	1577.5	0.0	-1577.5	12.62	0.00	0.000	0.000000
Nandurbar 132kV	19/01/2020 06:30:00	27	12500.0	1562.5	0.0	-1562.5	12.5	0.00	2.956	0.000000
Nandurbar 132kV	19/01/2020 06:45:00	28	12500.0	1557.5	0.0	-1557.5	12.46	0.00	4.302	2100.790593
Nandurbar 132kV	19/01/2020 07:00:00	29	12500.0	1580.0	0.0	-1580.0	12.64	0.00	2.097	536.214734
Nandurbar 132kV	19/01/2020 07:15:00	30	12500.0	1597.5	0.0	-1597.5	12.78	0.00	3.294	795.058145

Nandurbar 132kV	19/01/2020 07:30:00	31	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-3.630	0.000000
Nandurbar 132kV	19/01/2020 07:45:00	32	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-5.311	0.000000
Nandurbar 132kV	19/01/2020 08:00:00	33	12500.0	1577.5	0.0	-1577.5	12.62	0.00	-3.966	0.000000
Nandurbar 132kV	19/01/2020 08:15:00	34	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-5.647	0.000000
Nandurbar 132kV	19/01/2020 08:30:00	35	12500.0	1557.5	0.0	-1557.5	12.46	0.00	6.655	0.000000
Nandurbar 132kV	19/01/2020 08:45:00	36	12500.0	1567.5	0.0	-1567.5	12.54	0.00	-3.966	0.000000
Nandurbar 132kV	19/01/2020 09:00:00	37	12500.0	1527.5	0.0	-1527.5	12.22	0.00	-3.966	0.000000
Nandurbar 132kV	19/01/2020 09:15:00	38	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-3.966	0.000000
Nandurbar 132kV	19/01/2020 09:30:00	39	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-2.621	0.000000
Nandurbar 132kV	19/01/2020 09:45:00	40	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-2.958	0.000000
Nandurbar 132kV	19/01/2020 10:00:00	41	12500.0	1617.5	0.0	-1617.5	12.94	0.00	-3.294	0.000000
Nandurbar 132kV	19/01/2020 10:15:00	42	12500.0	1552.5	0.0	-1552.5	12.42	0.00	3.966	0.000000
Nandurbar 132kV	19/01/2020 10:30:00	43	12500.0	1565.0	0.0	-1565.0	12.52	0.00	2.621	0.000000
Nandurbar 132kV	19/01/2020 10:45:00	44	12500.0	1577.5	0.0	-1577.5	12.62	0.00	1.573	0.000000
Nandurbar 132kV	19/01/2020 11:00:00	45	12500.0	1562.5	0.0	-1562.5	12.5	0.00	0.000	0.000000
Nandurbar 132kV	19/01/2020 11:15:00	46	12500.0	1557.5	0.0	-1557.5	12.46	0.00	0.000	0.000000
Nandurbar 132kV	19/01/2020 11:30:00	47	12500.0	1527.5	0.0	-1527.5	12.22	0.00	2.621	0.000000
Nandurbar 132kV	19/01/2020 11:45:00	48	12500.0	1580.0	0.0	-1580.0	12.64	0.00	1.049	0.000000
Nandurbar 132kV	19/01/2020 12:00:00	49	12500.0	1597.5	0.0	-1597.5	12.78	0.00	2.097	0.000000
Nandurbar 132kV	19/01/2020 12:15:00	50	12500.0	1610.0	0.0	-1610.0	12.88	0.00	5.983	0.000000
Nandurbar 132kV	19/01/2020 12:30:00	51	12500.0	1617.5	0.0	-1617.5	12.94	0.00	5.311	0.000000

Nandurbar 132kV	19/01/2020 12:45:00	52	12500.0	1552.5	0.0	-1552.5	12.42	0.00	-4.638	0.000000
Nandurbar 132kV	19/01/2020 13:00:00	53	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-2.621	0.000000
Nandurbar 132kV	19/01/2020 13:15:00	54	12500.0	1577.5	0.0	-1577.5	12.62	0.00	1.573	0.000000
Nandurbar 132kV	19/01/2020 13:30:00	55	12500.0	1562.5	0.0	-1562.5	12.5	0.00	2.097	0.000000
Nandurbar 132kV	19/01/2020 13:45:00	56	12500.0	1557.5	0.0	-1557.5	12.46	0.00	1.048	0.000000
Nandurbar 132kV	19/01/2020 14:00:00	57	12500.0	1580.0	0.0	-1580.0	12.64	0.00	0.000	0.000000
Nandurbar 132kV	19/01/2020 14:15:00	58	12500.0	1597.5	0.0	-1597.5	12.78	0.00	0.000	0.000000
Nandurbar 132kV	19/01/2020 14:30:00	59	12500.0	1610.0	0.0	-1610.0	12.88	0.00	0.000	0.000000
Nandurbar 132kV	19/01/2020 14:45:00	60	12500.0	1565.0	0.0	-1565.0	12.52	0.00	3.294	0.000000
Nandurbar 132kV	19/01/2020 15:00:00	61	12500.0	1577.5	0.0	-1577.5	12.62	0.00	1.048	0.000000
Nandurbar 132kV	19/01/2020 15:15:00	62	12500.0	1562.5	0.0	-1562.5	12.5	0.00	2.621	0.000000
Nandurbar 132kV	19/01/2020 15:30:00	63	12500.0	1557.5	0.0	-1557.5	12.46	0.00	4.975	0.000000
Nandurbar 132kV	19/01/2020 15:45:00	64	12500.0	1567.5	0.0	-1567.5	12.54	0.00	-3.630	0.000000
Nandurbar 132kV	19/01/2020 16:00:00	65	12500.0	1527.5	0.0	-1527.5	12.22	0.00	3.294	0.000000
Nandurbar 132kV	19/01/2020 16:15:00	66	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-3.294	0.000000
Nandurbar 132kV	19/01/2020 16:30:00	67	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-4.302	0.000000
Nandurbar 132kV	19/01/2020 16:45:00	68	12500.0	1610.0	0.0	-1610.0	12.88	0.00	6.319	0.000000
Nandurbar 132kV	19/01/2020 17:00:00	69	12500.0	1617.5	0.0	-1617.5	12.94	0.00	2.173	0.000000
Nandurbar 132kV	19/01/2020 17:15:00	70	12500.0	1552.5	0.0	-1552.5	12.42	0.00	2.957	1360.015796
Nandurbar 132kV	19/01/2020 17:30:00	71	12500.0	1565.0	0.0	-1565.0	12.52	0.00	3.294	956.121390
Nandurbar 132kV	19/01/2020 17:45:00	72	12500.0	1577.5	0.0	-1577.5	12.62	0.00	2.097	1043.429011

Nandurbar 132kV	19/01/2020 18:00:00	73	12500.0	1562.5	0.0	-1562.5	12.5	0.00	2.621	1258.862051
Nandurbar 132kV	19/01/2020 18:15:00	74	12500.0	1557.5	0.0	-1557.5	12.46	0.00	6.655	749.773704
Nandurbar 132kV	19/01/2020 18:30:00	75	12500.0	1527.5	0.0	-1527.5	12.22	0.00	-1.573	0.000000
Nandurbar 132kV	19/01/2020 18:45:00	76	12500.0	1580.0	0.0	-1580.0	12.64	0.00	2.097	5.423600
Nandurbar 132kV	19/01/2020 19:00:00	77	12500.0	1597.5	0.0	-1597.5	12.78	0.00	1.048	108.536515
Nandurbar 132kV	19/01/2020 19:15:00	78	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-1.049	0.000000
Nandurbar 132kV	19/01/2020 19:30:00	79	12500.0	1617.5	0.0	-1617.5	12.94	0.00	-1.049	0.000000
Nandurbar 132kV	19/01/2020 19:45:00	80	12500.0	1552.5	0.0	-1552.5	12.42	0.00	-0.524	0.000000
Nandurbar 132kV	19/01/2020 20:00:00	81	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-2.097	0.000000
Nandurbar 132kV	19/01/2020 20:15:00	82	12500.0	1577.5	0.0	-1577.5	12.62	0.00	-5.311	0.000000
Nandurbar 132kV	19/01/2020 20:30:00	83	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-4.302	0.000000
Nandurbar 132kV	19/01/2020 20:45:00	84	12500.0	1557.5	0.0	-1557.5	12.46	0.00	-2.957	0.000000
Nandurbar 132kV	19/01/2020 21:00:00	85	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-2.621	0.000000
Nandurbar 132kV	19/01/2020 21:15:00	86	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-0.524	0.000000
Nandurbar 132kV	19/01/2020 21:30:00	87	12500.0	1610.0	0.0	-1610.0	12.88	0.00	-2.510	0.000000
Nandurbar 132kV	19/01/2020 21:45:00	88	12500.0	1565.0	0.0	-1565.0	12.52	0.00	-1.313	0.000000
Nandurbar 132kV	19/01/2020 22:00:00	89	12500.0	1577.5	0.0	-1577.5	12.62	0.00	-1.954	0.000000
Nandurbar 132kV	19/01/2020 22:15:00	90	12500.0	1562.5	0.0	-1562.5	12.5	0.00	-1.573	0.000000
Nandurbar 132kV	19/01/2020 22:30:00	91	12500.0	1557.5	0.0	-1557.5	12.46	0.00	0.000	0.000000
Nandurbar 132kV	19/01/2020 22:45:00	92	12500.0	1567.5	0.0	-1567.5	12.54	0.00	-1.048	0.000000
Nandurbar 132kV	19/01/2020 23:00:00	93	12500.0	1527.5	0.0	-1527.5	12.22	0.00	-1.573	0.000000

Nandurbar 132kV	19/01/2020 23:15:00	94	12500.0	1580.0	0.0	-1580.0	12.64	0.00	-2.097	0.000000
Nandurbar 132kV	19/01/2020 23:30:00	95	12500.0	1597.5	0.0	-1597.5	12.78	0.00	-0.945	0.000000
Nandurbar 132kV	19/01/2020 23:45:00	96	12500.0	1610.0	0.0	-1610.0	12.88	0.00	0.000	0.000000
Nerle 220kV	13/01/2020 00:00:00	1	18000.0	2547.5	0.0	-2547.5	14.15	0.00	4.514	66.571979
Nerle 220kV	13/01/2020 00:15:00	2	18000.0	2592.5	0.0	-2592.5	14.4	0.00	0.000	0.000000
Nerle 220kV	13/01/2020 00:30:00	3	18000.0	2635.0	0.0	-2635.0	14.64	0.00	0.000	0.000000
Nerle 220kV	13/01/2020 00:45:00	4	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-2.343	0.000000
Nerle 220kV	13/01/2020 01:00:00	5	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-2.343	0.000000
Nerle 220kV	13/01/2020 01:15:00	6	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-2.929	0.000000
Nerle 220kV	13/01/2020 01:30:00	7	18000.0	2687.5	0.0	-2687.5	14.93	0.00	4.197	359.821011
Nerle 220kV	13/01/2020 01:45:00	8	18000.0	2635.0	0.0	-2635.0	14.64	0.00	1.757	1149.249180
Nerle 220kV	13/01/2020 02:00:00	9	18000.0	2597.5	0.0	-2597.5	14.43	0.00	2.343	1833.477826
Nerle 220kV	13/01/2020 02:15:00	10	18000.0	2567.5	0.0	-2567.5	14.26	0.00	2.343	1357.252700
Nerle 220kV	13/01/2020 02:30:00	11	18000.0	2517.5	0.0	-2517.5	13.99	0.00	2.343	825.254730
Nerle 220kV	13/01/2020 02:45:00	12	18000.0	2482.5	0.0	-2482.5	13.79	0.00	2.343	684.992430
Nerle 220kV	13/01/2020 03:00:00	13	18000.0	2635.0	0.0	-2635.0	14.64	0.00	4.196	438.907996
Nerle 220kV	13/01/2020 03:15:00	14	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-3.246	0.000000
Nerle 220kV	13/01/2020 03:30:00	15	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-1.757	0.000000
Nerle 220kV	13/01/2020 03:45:00	16	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-2.343	0.000000
Nerle 220kV	13/01/2020 04:00:00	17	18000.0	2662.5	0.0	-2662.5	14.79	0.00	-3.880	0.000000
Nerle 220kV	13/01/2020 04:15:00	18	18000.0	2592.5	0.0	-2592.5	14.4	0.00	2.929	508.110858

Nerle 220kV	13/01/2020 04:30:00	19	18000.0	2635.0	0.0	-2635.0	14.64	0.00	3.246	2738.681714
Nerle 220kV	13/01/2020 04:45:00	20	18000.0	2597.5	0.0	-2597.5	14.43	0.00	1.757	961.836251
Nerle 220kV	13/01/2020 05:00:00	21	18000.0	2567.5	0.0	-2567.5	14.26	0.00	0.000	0.000000
Nerle 220kV	13/01/2020 05:15:00	22	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-1.757	0.000000
Nerle 220kV	13/01/2020 05:30:00	23	18000.0	2687.5	0.0	-2687.5	14.93	0.00	-3.246	0.000000
Nerle 220kV	13/01/2020 05:45:00	24	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-0.586	0.000000
Nerle 220kV	13/01/2020 06:00:00	25	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-3.563	0.000000
Nerle 220kV	13/01/2020 06:15:00	26	18000.0	2567.5	0.0	-2567.5	14.26	0.00	4.196	0.000000
Nerle 220kV	13/01/2020 06:30:00	27	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-5.464	0.000000
Nerle 220kV	13/01/2020 06:45:00	28	18000.0	2482.5	0.0	-2482.5	13.79	0.00	-4.597	0.000000
Nerle 220kV	13/01/2020 07:00:00	29	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-7.683	0.000000
Nerle 220kV	13/01/2020 07:15:00	30	18000.0	2597.5	0.0	-2597.5	14.43	0.00	4.831	1556.610632
Nerle 220kV	13/01/2020 07:30:00	31	18000.0	2567.5	0.0	-2567.5	14.26	0.00	1.172	0.000000
Nerle 220kV	13/01/2020 07:45:00	32	18000.0	2517.5	0.0	-2517.5	13.99	0.00	0.586	0.000000
Nerle 220kV	13/01/2020 08:00:00	33	18000.0	2547.5	0.0	-2547.5	14.15	0.00	0.000	0.000000
Nerle 220kV	13/01/2020 08:15:00	34	18000.0	2592.5	0.0	-2592.5	14.4	0.00	-2.343	0.000000
Nerle 220kV	13/01/2020 08:30:00	35	18000.0	2635.0	0.0	-2635.0	14.64	0.00	2.929	0.000000
Nerle 220kV	13/01/2020 08:45:00	36	18000.0	2597.5	0.0	-2597.5	14.43	0.00	1.757	0.000000
Nerle 220kV	13/01/2020 09:00:00	37	18000.0	2567.5	0.0	-2567.5	14.26	0.00	2.343	0.000000
Nerle 220kV	13/01/2020 09:15:00	38	18000.0	2517.5	0.0	-2517.5	13.99	0.00	3.246	0.000000
Nerle 220kV	13/01/2020 09:30:00	39	18000.0	2687.5	0.0	-2687.5	14.93	0.00	4.831	0.000000

Nerle 220kV	13/01/2020 09:45:00	40	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-1.757	0.000000
Nerle 220kV	13/01/2020 10:00:00	41	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-2.929	0.000000
Nerle 220kV	13/01/2020 10:15:00	42	18000.0	2517.5	225.0	-2292.5	12.74	0.00	3.563	0.000000
Nerle 220kV	13/01/2020 10:30:00	43	18000.0	2547.5	25.0	-2522.5	14.01	0.00	2.931	0.000000
Nerle 220kV	13/01/2020 10:45:00	44	18000.0	2592.5	0.0	-2592.5	14.4	0.00	-2.929	0.000000
Nerle 220kV	13/01/2020 11:00:00	45	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-4.514	0.000000
Nerle 220kV	13/01/2020 11:15:00	46	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-2.929	0.000000
Nerle 220kV	13/01/2020 11:30:00	47	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-2.343	0.000000
Nerle 220kV	13/01/2020 11:45:00	48	18000.0	2517.5	0.0	-2517.5	13.99	0.00	4.197	0.000000
Nerle 220kV	13/01/2020 12:00:00	49	18000.0	2687.5	0.0	-2687.5	14.93	0.00	3.723	0.000000
Nerle 220kV	13/01/2020 12:15:00	50	18000.0	2635.0	78.12	-2556.88	14.2	0.00	3.880	0.000000
Nerle 220kV	13/01/2020 12:30:00	51	18000.0	2515.0	375.0	-2140.0	11.89	0.00	-1.757	0.000000
Nerle 220kV	13/01/2020 12:45:00	52	18000.0	2590.0	237.5	-2352.5	13.07	0.00	-1.757	0.000000
Nerle 220kV	13/01/2020 13:00:00	53	18000.0	2547.5	346.88	-2200.62	12.23	0.00	-1.172	0.000000
Nerle 220kV	13/01/2020 13:15:00	54	18000.0	2592.5	296.88	-2295.62	12.75	0.00	-1.172	0.000000
Nerle 220kV	13/01/2020 13:30:00	55	18000.0	2635.0	484.38	-2150.62	11.95	0.00	0.000	0.000000
Nerle 220kV	13/01/2020 13:45:00	56	18000.0	2597.5	453.12	-2144.38	11.91	0.00	2.928	0.000000
Nerle 220kV	13/01/2020 14:00:00	57	18000.0	2567.5	431.25	-2136.25	11.87	0.00	-4.197	0.000000
Nerle 220kV	13/01/2020 14:15:00	58	18000.0	2517.5	500.0	-2017.5	11.21	0.00	-6.415	0.000000
Nerle 220kV	13/01/2020 14:30:00	59	18000.0	2687.5	621.88	-2065.62	11.48	0.00	-4.514	0.000000
Nerle 220kV	13/01/2020 14:45:00	60	18000.0	2635.0	843.75	-1791.25	9.95	0.00	-7.683	0.000000

Nerle 220kV	13/01/2020 15:00:00	61	18000.0	2597.5	700.0	-1897.5	10.54	0.00	1.757	0.000000
Nerle 220kV	13/01/2020 15:15:00	62	18000.0	2567.5	537.5	-2030.0	11.28	0.00	5.141	0.000000
Nerle 220kV	13/01/2020 15:30:00	63	18000.0	2517.5	262.5	-2255.0	12.53	0.00	-4.831	0.000000
Nerle 220kV	13/01/2020 15:45:00	64	18000.0	2547.5	106.25	-2441.25	13.56	0.00	-3.563	0.000000
Nerle 220kV	13/01/2020 16:00:00	65	18000.0	2592.5	6.25	-2586.25	14.37	0.00	-2.929	0.000000
Nerle 220kV	13/01/2020 16:15:00	66	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-4.197	0.000000
Nerle 220kV	13/01/2020 16:30:00	67	18000.0	2597.5	12.5	-2585.0	14.36	0.00	-4.831	0.000000
Nerle 220kV	13/01/2020 16:45:00	68	18000.0	2567.5	165.62	-2401.88	13.34	0.00	-4.197	0.000000
Nerle 220kV	13/01/2020 17:00:00	69	18000.0	2517.5	346.88	-2170.62	12.06	0.00	-3.246	0.000000
Nerle 220kV	13/01/2020 17:15:00	70	18000.0	2687.5	915.62	-1771.88	9.84	0.00	-3.880	0.000000
Nerle 220kV	13/01/2020 17:30:00	71	18000.0	2635.0	1603.12	-1031.88	5.73	0.00	-3.880	0.000000
Nerle 220kV	13/01/2020 17:45:00	72	18000.0	2547.5	1746.88	-800.62	4.45	0.00	2.343	104.789841
Nerle 220kV	13/01/2020 18:00:00	73	18000.0	2592.5	1750.0	-842.5	4.68	0.00	-0.586	0.000000
Nerle 220kV	13/01/2020 18:15:00	74	18000.0	2635.0	1840.62	-794.38	4.41	0.00	3.563	217.292522
Nerle 220kV	13/01/2020 18:30:00	75	18000.0	2597.5	1809.38	-788.12	4.38	0.00	2.343	458.496214
Nerle 220kV	13/01/2020 18:45:00	76	18000.0	2567.5	1281.25	-1286.25	7.15	0.00	0.586	38.030294
Nerle 220kV	13/01/2020 19:00:00	77	18000.0	2517.5	825.0	-1692.5	9.4	0.00	-0.586	0.000000
Nerle 220kV	13/01/2020 19:15:00	78	18000.0	2687.5	634.38	-2053.12	11.41	0.00	-3.246	0.000000
Nerle 220kV	13/01/2020 19:30:00	79	18000.0	2635.0	268.75	-2366.25	13.15	0.00	-4.514	0.000000
Nerle 220kV	13/01/2020 19:45:00	80	18000.0	2592.5	0.0	-2592.5	14.4	0.00	-4.514	0.000000
Nerle 220kV	13/01/2020 20:00:00	81	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-1.757	0.000000

Nerle 220kV	13/01/2020 20:15:00	82	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-4.830	0.000000
Nerle 220kV	13/01/2020 20:30:00	83	18000.0	2567.5	162.5	-2405.0	13.36	0.00	-3.246	0.000000
Nerle 220kV	13/01/2020 20:45:00	84	18000.0	2517.5	490.62	-2026.88	11.26	0.00	4.514	726.001792
Nerle 220kV	13/01/2020 21:00:00	85	18000.0	2687.5	581.25	-2106.25	11.7	0.00	-5.464	0.000000
Nerle 220kV	13/01/2020 21:15:00	86	18000.0	2635.0	840.62	-1794.38	9.97	0.00	-2.929	0.000000
Nerle 220kV	13/01/2020 21:30:00	87	18000.0	2597.5	1075.0	-1522.5	8.46	0.00	-1.632	0.000000
Nerle 220kV	13/01/2020 21:45:00	88	18000.0	2567.5	1362.5	-1205.0	6.69	0.00	-2.182	0.000000
Nerle 220kV	13/01/2020 22:00:00	89	18000.0	2517.5	1893.75	-623.75	3.47	0.00	-4.514	0.000000
Nerle 220kV	13/01/2020 22:15:00	90	18000.0	2482.5	1559.38	-923.12	5.13	0.00	5.781	1317.207141
Nerle 220kV	13/01/2020 22:30:00	91	18000.0	2635.0	1506.25	-1128.75	6.27	0.00	2.344	0.000000
Nerle 220kV	13/01/2020 22:45:00	92	18000.0	2597.5	1271.88	-1325.62	7.36	0.00	-1.172	0.000000
Nerle 220kV	13/01/2020 23:00:00	93	18000.0	2567.5	1065.62	-1501.88	8.34	0.00	2.343	426.882961
Nerle 220kV	13/01/2020 23:15:00	94	18000.0	2517.5	1340.62	-1176.88	6.54	0.00	1.199	736.059585
Nerle 220kV	13/01/2020 23:30:00	95	18000.0	2487.5	1928.12	-559.38	3.11	0.00	0.000	0.000000
Nerle 220kV	13/01/2020 23:45:00	96	18000.0	2552.5	2181.25	-371.25	2.06	0.00	0.000	0.000000
Nerle 220kV	14/01/2020 00:00:00	1	18000.0	2567.5	1746.88	-820.62	4.56	0.00	-0.550	0.000000
Nerle 220kV	14/01/2020 00:15:00	2	18000.0	2517.5	475.0	-2042.5	11.35	0.00	-1.650	0.000000
Nerle 220kV	14/01/2020 00:30:00	3	18000.0	2687.5	118.75	-2568.75	14.27	0.00	-1.650	0.000000
Nerle 220kV	14/01/2020 00:45:00	4	18000.0	2635.0	140.62	-2494.38	13.86	0.00	-2.857	0.000000
Nerle 220kV	14/01/2020 01:00:00	5	18000.0	2597.5	243.75	-2353.75	13.08	0.00	-1.962	0.000000
Nerle 220kV	14/01/2020 01:15:00	6	18000.0	2567.5	278.12	-2289.38	12.72	0.00	-1.499	0.000000

Nerle 220kV	14/01/2020 01:30:00	7	18000.0	2517.5	81.25	-2436.25	13.53	0.00	-2.722	0.000000
Nerle 220kV	14/01/2020 01:45:00	8	18000.0	2482.5	6.25	-2476.25	13.76	0.00	-3.406	0.000000
Nerle 220kV	14/01/2020 02:00:00	9	18000.0	2635.0	0.0	-2635.0	14.64	0.00	3.078	319.428672
Nerle 220kV	14/01/2020 02:15:00	10	18000.0	2597.5	0.0	-2597.5	14.43	0.00	1.100	0.000000
Nerle 220kV	14/01/2020 02:30:00	11	18000.0	2567.5	0.0	-2567.5	14.26	0.00	2.749	562.694789
Nerle 220kV	14/01/2020 02:45:00	12	18000.0	2517.5	0.0	-2517.5	13.99	0.00	2.749	0.000000
Nerle 220kV	14/01/2020 03:00:00	13	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-3.406	0.000000
Nerle 220kV	14/01/2020 03:15:00	14	18000.0	2597.5	0.0	-2597.5	14.43	0.00	3.406	207.674319
Nerle 220kV	14/01/2020 03:30:00	15	18000.0	2567.5	0.0	-2567.5	14.26	0.00	4.769	6451.527473
Nerle 220kV	14/01/2020 03:45:00	16	18000.0	2517.5	0.0	-2517.5	13.99	0.00	3.405	0.000000
Nerle 220kV	14/01/2020 04:00:00	17	18000.0	2662.5	0.0	-2662.5	14.79	0.00	-4.062	0.000000
Nerle 220kV	14/01/2020 04:15:00	18	18000.0	2592.5	0.0	-2592.5	14.4	0.00	-1.734	0.000000
Nerle 220kV	14/01/2020 04:30:00	19	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-1.503	0.000000
Nerle 220kV	14/01/2020 04:45:00	20	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-2.199	0.000000
Nerle 220kV	14/01/2020 05:00:00	21	18000.0	2567.5	0.0	-2567.5	14.26	0.00	3.734	1113.602068
Nerle 220kV	14/01/2020 05:15:00	22	18000.0	2517.5	0.0	-2517.5	13.99	0.00	3.406	3406.050998
Nerle 220kV	14/01/2020 05:30:00	23	18000.0	2687.5	0.0	-2687.5	14.93	0.00	5.703	6847.141859
Nerle 220kV	14/01/2020 05:45:00	24	18000.0	2635.0	0.0	-2635.0	14.64	0.00	4.390	2856.320567
Nerle 220kV	14/01/2020 06:00:00	25	18000.0	2597.5	0.0	-2597.5	14.43	0.00	2.749	372.280085
Nerle 220kV	14/01/2020 06:15:00	26	18000.0	2567.5	31.25	-2536.25	14.09	0.00	0.559	0.000000
Nerle 220kV	14/01/2020 06:30:00	27	18000.0	2517.5	0.0	-2517.5	13.99	0.00	3.406	320.688338

Nerle 220kV	14/01/2020 06:45:00	28	18000.0	2482.5	3.12	-2479.38	13.77	0.00	4.390	2915.019094
Nerle 220kV	14/01/2020 07:00:00	29	18000.0	2635.0	31.25	-2603.75	14.47	0.00	4.766	7178.520947
Nerle 220kV	14/01/2020 07:15:00	30	18000.0	2597.5	106.25	-2491.25	13.84	0.00	16.000	25206.096077
Nerle 220kV	14/01/2020 07:30:00	31	18000.0	2567.5	268.75	-2298.75	12.77	0.00	8.121	5098.457999
Nerle 220kV	14/01/2020 07:45:00	32	18000.0	2517.5	393.75	-2123.75	11.8	0.00	5.472	0.000000
Nerle 220kV	14/01/2020 08:00:00	33	18000.0	2547.5	481.25	-2066.25	11.48	0.00	3.967	0.000000
Nerle 220kV	14/01/2020 08:15:00	34	18000.0	2592.5	178.12	-2414.38	13.41	0.00	4.736	0.000000
Nerle 220kV	14/01/2020 08:30:00	35	18000.0	2635.0	153.12	-2481.88	13.79	0.00	3.861	0.000000
Nerle 220kV	14/01/2020 08:45:00	36	18000.0	2597.5	21.88	-2575.62	14.31	0.00	4.294	0.000000
Nerle 220kV	14/01/2020 09:00:00	37	18000.0	2567.5	0.0	-2567.5	14.26	0.00	2.749	0.000000
Nerle 220kV	14/01/2020 09:15:00	38	18000.0	2517.5	0.0	-2517.5	13.99	0.00	2.749	0.000000
Nerle 220kV	14/01/2020 09:30:00	39	18000.0	2687.5	0.0	-2687.5	14.93	0.00	-1.650	0.000000
Nerle 220kV	14/01/2020 09:45:00	40	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-0.988	0.000000
Nerle 220kV	14/01/2020 10:00:00	41	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-3.406	0.000000
Nerle 220kV	14/01/2020 10:15:00	42	18000.0	2517.5	0.0	-2517.5	13.99	0.00	1.100	0.000000
Nerle 220kV	14/01/2020 10:30:00	43	18000.0	2547.5	0.0	-2547.5	14.15	0.00	-1.100	0.000000
Nerle 220kV	14/01/2020 10:45:00	44	18000.0	2592.5	0.0	-2592.5	14.4	0.00	-2.749	0.000000
Nerle 220kV	14/01/2020 11:00:00	45	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-2.749	0.000000
Nerle 220kV	14/01/2020 11:15:00	46	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-1.650	0.000000
Nerle 220kV	14/01/2020 11:30:00	47	18000.0	2092.5	0.0	-2092.5	11.62	0.00	1.650	0.000000
Nerle 220kV	14/01/2020 11:45:00	48	18000.0	2135.0	0.0	-2135.0	11.86	0.00	2.750	0.000000

Nerle 220kV	14/01/2020 12:00:00	49	18000.0	2187.5	0.0	-2187.5	12.15	0.00	1.100	0.000000
Nerle 220kV	14/01/2020 12:15:00	50	18000.0	2135.0	0.0	-2135.0	11.86	0.00	4.391	0.000000
Nerle 220kV	14/01/2020 12:30:00	51	18000.0	2015.0	0.0	-2015.0	11.19	0.00	-2.199	0.000000
Nerle 220kV	14/01/2020 12:45:00	52	18000.0	2090.0	0.0	-2090.0	11.61	0.00	-2.749	0.000000
Nerle 220kV	14/01/2020 13:00:00	53	18000.0	2047.5	103.12	-1944.38	10.8	0.00	0.000	0.000000
Nerle 220kV	14/01/2020 13:15:00	54	18000.0	2092.5	181.25	-1911.25	10.62	0.00	-1.100	0.000000
Nerle 220kV	14/01/2020 13:30:00	55	18000.0	2135.0	118.75	-2016.25	11.2	0.00	-2.749	0.000000
Nerle 220kV	14/01/2020 13:45:00	56	18000.0	2097.5	168.75	-1928.75	10.72	0.00	2.749	0.000000
Nerle 220kV	14/01/2020 14:00:00	57	18000.0	2067.5	340.62	-1726.88	9.59	0.00	1.100	0.000000
Nerle 220kV	14/01/2020 14:15:00	58	18000.0	2017.5	428.12	-1589.38	8.83	0.00	1.650	0.000000
Nerle 220kV	14/01/2020 14:30:00	59	18000.0	2187.5	784.38	-1403.12	7.8	0.00	-1.100	0.000000
Nerle 220kV	14/01/2020 14:45:00	60	18000.0	2135.0	993.75	-1141.25	6.34	0.00	-2.200	0.000000
Nerle 220kV	14/01/2020 15:00:00	61	18000.0	2097.5	1281.25	-816.25	4.53	0.00	-1.650	0.000000
Nerle 220kV	14/01/2020 15:15:00	62	18000.0	2067.5	1593.75	-473.75	2.63	0.00	-3.406	0.000000
Nerle 220kV	14/01/2020 15:30:00	63	18000.0	2017.5	1446.88	-570.62	3.17	0.00	-0.550	0.000000
Nerle 220kV	14/01/2020 15:45:00	64	18000.0	2047.5	1290.62	-756.88	4.2	0.00	3.078	0.000000
Nerle 220kV	14/01/2020 16:00:00	65	18000.0	2092.5	1265.62	-826.88	4.59	0.00	2.199	0.000000
Nerle 220kV	14/01/2020 16:15:00	66	18000.0	2135.0	1246.88	-888.12	4.93	0.00	-4.062	0.000000
Nerle 220kV	14/01/2020 16:30:00	67	18000.0	2097.5	1190.62	-906.88	5.04	0.00	5.375	0.000000
Nerle 220kV	14/01/2020 16:45:00	68	18000.0	2067.5	1206.25	-861.25	4.78	0.00	-7.016	0.000000
Nerle 220kV	14/01/2020 17:00:00	69	18000.0	2017.5	1431.25	-586.25	3.26	0.00	4.390	0.000000

Nerle 220kV	14/01/2020 17:15:00	70	18000.0	2187.5	1453.12	-734.38	4.08	0.00	-4.390	0.000000
Nerle 220kV	14/01/2020 17:30:00	71	18000.0	2135.0	1271.88	-863.12	4.8	0.00	-6.359	0.000000
Nerle 220kV	14/01/2020 17:45:00	72	18000.0	2047.5	1284.38	-763.12	4.24	0.00	-3.078	0.000000
Nerle 220kV	14/01/2020 18:00:00	73	18000.0	2092.5	1381.25	-711.25	3.95	0.00	-5.703	0.000000
Nerle 220kV	14/01/2020 18:15:00	74	18000.0	2135.0	1618.75	-516.25	2.87	0.00	-6.360	0.000000
Nerle 220kV	14/01/2020 18:30:00	75	18000.0	2097.5	1543.75	-553.75	3.08	0.00	-2.749	0.000000
Nerle 220kV	14/01/2020 18:45:00	76	18000.0	2067.5	1228.12	-839.38	4.66	0.00	-1.650	0.000000
Nerle 220kV	14/01/2020 19:00:00	77	18000.0	2017.5	1512.5	-505.0	2.81	0.00	-2.199	0.000000
Nerle 220kV	14/01/2020 19:15:00	78	18000.0	2187.5	1181.25	-1006.25	5.59	0.00	-2.749	0.000000
Nerle 220kV	14/01/2020 19:30:00	79	18000.0	2135.0	790.62	-1344.38	7.47	0.00	-1.650	0.000000
Nerle 220kV	14/01/2020 19:45:00	80	18000.0	2092.5	337.5	-1755.0	9.75	0.00	0.550	300.598520
Nerle 220kV	14/01/2020 20:00:00	81	18000.0	2135.0	3.12	-2131.88	11.84	0.00	2.200	1624.525428
Nerle 220kV	14/01/2020 20:15:00	82	18000.0	2097.5	0.0	-2097.5	11.65	0.00	2.199	580.223654
Nerle 220kV	14/01/2020 20:30:00	83	18000.0	2067.5	0.0	-2067.5	11.49	0.00	-3.078	0.000000
Nerle 220kV	14/01/2020 20:45:00	84	18000.0	2017.5	0.0	-2017.5	11.21	0.00	-4.718	0.000000
Nerle 220kV	14/01/2020 21:00:00	85	18000.0	2187.5	0.0	-2187.5	12.15	0.00	-1.204	0.000000
Nerle 220kV	14/01/2020 21:15:00	86	18000.0	2135.0	0.0	-2135.0	11.86	0.00	-1.326	0.000000
Nerle 220kV	14/01/2020 21:30:00	87	18000.0	2097.5	0.0	-2097.5	11.65	0.00	-0.633	0.000000
Nerle 220kV	14/01/2020 21:45:00	88	18000.0	2067.5	0.0	-2067.5	11.49	0.00	-0.493	0.000000
Nerle 220kV	14/01/2020 22:00:00	89	18000.0	2017.5	0.0	-2017.5	11.21	0.00	-1.963	0.000000
Nerle 220kV	14/01/2020 22:15:00	90	18000.0	1982.5	0.0	-1982.5	11.01	0.00	-1.913	0.000000

Nerle 220kV	14/01/2020 22:30:00	91	18000.0	2135.0	0.0	-2135.0	11.86	0.00	-2.199	0.000000
Nerle 220kV	14/01/2020 22:45:00	92	18000.0	2097.5	0.0	-2097.5	11.65	0.00	-0.874	0.000000
Nerle 220kV	14/01/2020 23:00:00	93	18000.0	2067.5	0.0	-2067.5	11.49	0.00	-0.975	0.000000
Nerle 220kV	14/01/2020 23:15:00	94	18000.0	2017.5	0.0	-2017.5	11.21	0.00	-0.577	0.000000
Nerle 220kV	14/01/2020 23:30:00	95	18000.0	1987.5	0.0	-1987.5	11.04	0.00	-0.911	0.000000
Nerle 220kV	14/01/2020 23:45:00	96	18000.0	2052.5	0.0	-2052.5	11.4	0.00	-0.550	0.000000
Nerle 220kV	15/01/2020 00:00:00	1	18000.0	2135.0	0.0	-2135.0	11.86	0.00	0.000	0.000000
Nerle 220kV	15/01/2020 00:15:00	2	18000.0	2097.5	0.0	-2097.5	11.65	0.00	0.536	0.000000
Nerle 220kV	15/01/2020 00:30:00	3	18000.0	2067.5	0.0	-2067.5	11.49	0.00	-1.073	0.000000
Nerle 220kV	15/01/2020 00:45:00	4	18000.0	2017.5	0.0	-2017.5	11.21	0.00	-1.609	0.000000
Nerle 220kV	15/01/2020 01:00:00	5	18000.0	1982.5	0.0	-1982.5	11.01	0.00	-5.008	0.000000
Nerle 220kV	15/01/2020 01:15:00	6	18000.0	2135.0	0.0	-2135.0	11.86	0.00	-3.346	0.000000
Nerle 220kV	15/01/2020 01:30:00	7	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-3.310	0.000000
Nerle 220kV	15/01/2020 01:45:00	8	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-2.114	0.000000
Nerle 220kV	15/01/2020 02:00:00	9	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-1.609	0.000000
Nerle 220kV	15/01/2020 02:15:00	10	18000.0	2662.5	0.0	-2662.5	14.79	0.00	-2.682	0.000000
Nerle 220kV	15/01/2020 02:30:00	11	18000.0	2592.5	0.0	-2592.5	14.4	0.00	-1.609	0.000000
Nerle 220kV	15/01/2020 02:45:00	12	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-1.073	0.000000
Nerle 220kV	15/01/2020 03:00:00	13	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-3.679	0.000000
Nerle 220kV	15/01/2020 03:15:00	14	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-2.682	0.000000
Nerle 220kV	15/01/2020 03:30:00	15	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-4.676	0.000000

Nerle 220kV	15/01/2020 03:45:00	16	18000.0	2687.5	0.0	-2687.5	14.93	0.00	-3.346	0.000000
Nerle 220kV	15/01/2020 04:00:00	17	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-4.011	0.000000
Nerle 220kV	15/01/2020 04:15:00	18	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-2.145	0.000000
Nerle 220kV	15/01/2020 04:30:00	19	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-1.131	0.000000
Nerle 220kV	15/01/2020 04:45:00	20	18000.0	2517.5	115.62	-2401.88	13.34	0.00	-2.114	0.000000
Nerle 220kV	15/01/2020 05:00:00	21	18000.0	2482.5	93.75	-2388.75	13.27	0.00	-2.436	0.000000
Nerle 220kV	15/01/2020 05:15:00	22	18000.0	2635.0	18.75	-2616.25	14.53	0.00	-3.679	0.000000
Nerle 220kV	15/01/2020 05:30:00	23	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-4.676	0.000000
Nerle 220kV	15/01/2020 05:45:00	24	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-3.346	0.000000
Nerle 220kV	15/01/2020 06:00:00	25	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-2.618	0.000000
Nerle 220kV	15/01/2020 06:15:00	26	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-3.679	0.000000
Nerle 220kV	15/01/2020 06:30:00	27	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-2.682	0.000000
Nerle 220kV	15/01/2020 06:45:00	28	18000.0	2482.5	0.0	-2482.5	13.79	0.00	-0.905	0.000000
Nerle 220kV	15/01/2020 07:00:00	29	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-1.609	0.000000
Nerle 220kV	15/01/2020 07:15:00	30	18000.0	2597.5	0.0	-2597.5	14.43	0.00	3.678	0.000000
Nerle 220kV	15/01/2020 07:30:00	31	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-4.011	0.000000
Nerle 220kV	15/01/2020 07:45:00	32	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-3.346	0.000000
Nerle 220kV	15/01/2020 08:00:00	33	18000.0	2547.5	0.0	-2547.5	14.15	0.00	-2.682	0.000000
Nerle 220kV	15/01/2020 08:15:00	34	18000.0	2592.5	0.0	-2592.5	14.4	0.00	-2.682	0.000000
Nerle 220kV	15/01/2020 08:30:00	35	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-3.346	0.000000
Nerle 220kV	15/01/2020 08:45:00	36	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-2.681	0.000000

Nerle 220kV	15/01/2020 09:00:00	37	18000.0	2567.5	0.0	-2567.5	14.26	0.00	3.014	0.000000
Nerle 220kV	15/01/2020 09:15:00	38	18000.0	2517.5	0.0	-2517.5	13.99	0.00	1.609	0.000000
Nerle 220kV	15/01/2020 09:30:00	39	18000.0	2687.5	0.0	-2687.5	14.93	0.00	-0.536	0.000000
Nerle 220kV	15/01/2020 09:45:00	40	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-0.536	0.000000
Nerle 220kV	15/01/2020 10:00:00	41	18000.0	2567.5	0.0	-2567.5	14.26	0.00	0.000	0.000000
Nerle 220kV	15/01/2020 10:15:00	42	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-2.682	0.000000
Nerle 220kV	15/01/2020 10:30:00	43	18000.0	2547.5	0.0	-2547.5	14.15	0.00	-2.682	0.000000
Nerle 220kV	15/01/2020 10:45:00	44	18000.0	2592.5	0.0	-2592.5	14.4	0.00	-2.763	0.000000
Nerle 220kV	15/01/2020 11:00:00	45	18000.0	2635.0	0.0	-2635.0	14.64	0.00	-4.011	0.000000
Nerle 220kV	15/01/2020 11:15:00	46	18000.0	2597.5	6.25	-2591.25	14.4	0.00	-1.065	0.000000
Nerle 220kV	15/01/2020 11:30:00	47	18000.0	2567.5	9.38	-2558.12	14.21	0.00	-1.609	0.000000
Nerle 220kV	15/01/2020 11:45:00	48	18000.0	2597.5	456.25	-2141.25	11.9	0.00	0.000	0.000000
Nerle 220kV	15/01/2020 12:00:00	49	18000.0	2567.5	1131.25	-1436.25	7.98	0.00	0.000	0.000000
Nerle 220kV	15/01/2020 12:15:00	50	18000.0	2517.5	1450.0	-1067.5	5.93	0.00	-1.609	0.000000
Nerle 220kV	15/01/2020 12:30:00	51	18000.0	2482.5	1687.5	-795.0	4.42	0.00	-3.014	0.000000
Nerle 220kV	15/01/2020 12:45:00	52	18000.0	2635.0	1893.75	-741.25	4.12	0.00	2.681	0.000000
Nerle 220kV	15/01/2020 13:00:00	53	18000.0	2597.5	1965.62	-631.88	3.51	0.00	0.000	0.000000
Nerle 220kV	15/01/2020 13:15:00	54	18000.0	2567.5	1603.12	-964.38	5.36	0.00	-1.609	0.000000
Nerle 220kV	15/01/2020 13:30:00	55	18000.0	2517.5	1212.5	-1305.0	7.25	0.00	-1.609	0.000000
Nerle 220kV	15/01/2020 13:45:00	56	18000.0	2547.5	1034.38	-1513.12	8.41	0.00	-1.073	0.000000
Nerle 220kV	15/01/2020 14:00:00	57	18000.0	2592.5	1068.75	-1523.75	8.47	0.00	0.000	0.000000

Nerle 220kV	15/01/2020 14:15:00	58	18000.0	2635.0	1315.62	-1319.38	7.33	0.00	2.145	0.000000
Nerle 220kV	15/01/2020 14:30:00	59	18000.0	2597.5	1343.75	-1253.75	6.97	0.00	1.609	0.000000
Nerle 220kV	15/01/2020 14:45:00	60	18000.0	2567.5	1243.75	-1323.75	7.35	0.00	-2.145	0.000000
Nerle 220kV	15/01/2020 15:00:00	61	18000.0	2517.5	1356.25	-1161.25	6.45	0.00	0.000	0.000000
Nerle 220kV	15/01/2020 15:15:00	62	18000.0	2687.5	1225.0	-1462.5	8.12	0.00	-1.609	0.000000
Nerle 220kV	15/01/2020 15:30:00	63	18000.0	2567.5	1087.5	-1480.0	8.22	0.00	-3.346	0.000000
Nerle 220kV	15/01/2020 15:45:00	64	18000.0	2597.5	965.62	-1631.88	9.07	0.00	2.145	0.000000
Nerle 220kV	15/01/2020 16:00:00	65	18000.0	2567.5	750.0	-1817.5	10.1	0.00	1.073	0.000000
Nerle 220kV	15/01/2020 16:15:00	66	18000.0	2517.5	687.5	-1830.0	10.17	0.00	-3.022	0.000000
Nerle 220kV	15/01/2020 16:30:00	67	18000.0	2482.5	384.38	-2098.12	11.66	0.00	3.679	0.000000
Nerle 220kV	15/01/2020 16:45:00	68	18000.0	2635.0	321.88	-2313.12	12.85	0.00	-1.609	0.000000
Nerle 220kV	15/01/2020 17:00:00	69	18000.0	2597.5	743.75	-1853.75	10.3	0.00	0.536	0.000000
Nerle 220kV	15/01/2020 17:15:00	70	18000.0	2567.5	1278.12	-1289.38	7.16	0.00	-2.145	0.000000
Nerle 220kV	15/01/2020 17:30:00	71	18000.0	2517.5	1759.38	-758.12	4.21	0.00	-3.346	0.000000
Nerle 220kV	15/01/2020 17:45:00	72	18000.0	2547.5	1906.25	-641.25	3.56	0.00	-1.298	0.000000
Nerle 220kV	15/01/2020 18:00:00	73	18000.0	2592.5	1553.12	-1039.38	5.77	0.00	-2.145	0.000000
Nerle 220kV	15/01/2020 18:15:00	74	18000.0	2635.0	1540.62	-1094.38	6.08	0.00	4.344	433.437843
Nerle 220kV	15/01/2020 18:30:00	75	18000.0	2597.5	1893.75	-703.75	3.91	0.00	1.609	255.205717
Nerle 220kV	15/01/2020 18:45:00	76	18000.0	2567.5	1715.62	-851.88	4.73	0.00	0.536	44.019886
Nerle 220kV	15/01/2020 19:00:00	77	18000.0	2517.5	1259.38	-1258.12	6.99	0.00	0.000	0.000000
Nerle 220kV	15/01/2020 19:15:00	78	18000.0	2687.5	1378.12	-1309.38	7.27	0.00	-2.145	0.000000

Nerle 220kV	15/01/2020 19:30:00	79	18000.0	2567.5	1818.75	-748.75	4.16	0.00	-1.256	0.000000
Nerle 220kV	15/01/2020 19:45:00	80	18000.0	2597.5	1900.0	-697.5	3.88	0.00	-1.164	0.000000
Nerle 220kV	15/01/2020 20:00:00	81	18000.0	2567.5	1603.12	-964.38	5.36	0.00	-1.833	0.000000
Nerle 220kV	15/01/2020 20:15:00	82	18000.0	2517.5	2309.38	-208.12	1.16	0.00	-3.346	0.000000
Nerle 220kV	15/01/2020 20:30:00	83	18000.0	2482.5	2253.12	-229.38	1.27	0.00	3.014	228.897387
Nerle 220kV	15/01/2020 20:45:00	84	18000.0	2635.0	1778.12	-856.88	4.76	0.00	3.016	1238.773318
Nerle 220kV	15/01/2020 21:00:00	85	18000.0	2597.5	1440.62	-1156.88	6.43	0.00	4.343	406.490998
Nerle 220kV	15/01/2020 21:15:00	86	18000.0	2567.5	1671.88	-895.62	4.98	0.00	-3.014	0.000000
Nerle 220kV	15/01/2020 21:30:00	87	18000.0	2517.5	2443.75	-73.75	0.41	0.00	-0.536	0.000000
Nerle 220kV	15/01/2020 21:45:00	88	18000.0	2547.5	3021.88	474.38	2.64	0.00	0.000	0.000000
Nerle 220kV	15/01/2020 22:00:00	89	18000.0	2592.5	2818.75	226.25	1.26	0.00	-2.654	0.000000
Nerle 220kV	15/01/2020 22:15:00	90	18000.0	2635.0	2415.62	-219.38	1.22	0.00	2.145	75.544542
Nerle 220kV	15/01/2020 22:30:00	91	18000.0	2597.5	2540.62	-56.88	0.32	0.00	3.014	68.340417
Nerle 220kV	15/01/2020 22:45:00	92	18000.0	2567.5	2568.75	1.25	0.01	0.00	2.145	0.000000
Nerle 220kV	15/01/2020 23:00:00	93	18000.0	2517.5	2409.38	-108.12	0.6	0.00	1.609	29.507702
Nerle 220kV	15/01/2020 23:15:00	94	18000.0	2687.5	2387.5	-300.0	1.67	0.00	1.609	89.702441
Nerle 220kV	15/01/2020 23:30:00	95	18000.0	2597.5	2634.38	36.88	0.2	0.00	0.536	0.000000
Nerle 220kV	15/01/2020 23:45:00	96	18000.0	2567.5	2662.5	95.0	0.53	0.00	0.000	0.000000
Nerle 220kV	16/01/2020 00:00:00	1	18000.0	2597.5	2665.62	68.12	0.38	0.00	0.000	0.000000
Nerle 220kV	16/01/2020 00:15:00	2	18000.0	2567.5	2531.25	-36.25	0.2	0.00	0.000	0.000000
Nerle 220kV	16/01/2020 00:30:00	3	18000.0	2517.5	2590.62	73.12	0.41	0.00	0.000	0.000000

Nerle 220kV	16/01/2020 00:45:00	4	18000.0	2687.5	2762.5	75.0	0.42	0.00	2.889	0.000000
Nerle 220kV	16/01/2020 01:00:00	5	18000.0	2597.5	2715.62	118.12	0.66	0.00	-1.019	0.000000
Nerle 220kV	16/01/2020 01:15:00	6	18000.0	2567.5	2112.5	-455.0	2.53	0.00	-1.019	0.000000
Nerle 220kV	16/01/2020 01:30:00	7	18000.0	2597.5	2125.0	-472.5	2.62	0.00	0.000	0.000000
Nerle 220kV	16/01/2020 01:45:00	8	18000.0	2567.5	2596.88	29.38	0.16	0.00	0.000	0.000000
Nerle 220kV	16/01/2020 02:00:00	9	18000.0	2517.5	2621.88	104.38	0.58	0.00	-0.510	0.000000
Nerle 220kV	16/01/2020 02:15:00	10	18000.0	2662.5	2512.5	-150.0	0.83	0.00	-0.510	0.000000
Nerle 220kV	16/01/2020 02:30:00	11	18000.0	2592.5	2050.0	-542.5	3.01	0.00	-1.529	0.000000
Nerle 220kV	16/01/2020 02:45:00	12	18000.0	2635.0	1812.5	-822.5	4.57	0.00	2.039	0.000000
Nerle 220kV	16/01/2020 03:00:00	13	18000.0	2597.5	2300.0	-297.5	1.65	0.00	1.019	0.000000
Nerle 220kV	16/01/2020 03:15:00	14	18000.0	2567.5	2768.75	201.25	1.12	0.00	3.230	0.000000
Nerle 220kV	16/01/2020 03:30:00	15	18000.0	2517.5	3784.38	1266.88	7.04	0.00	3.911	0.000000
Nerle 220kV	16/01/2020 03:45:00	16	18000.0	2687.5	3934.38	1246.88	6.93	0.00	3.230	0.000000
Nerle 220kV	16/01/2020 04:00:00	17	18000.0	2635.0	4140.62	1505.62	8.36	0.00	5.274	0.000000
Nerle 220kV	16/01/2020 04:15:00	18	18000.0	2597.5	4528.12	1930.62	10.73	0.00	5.955	0.000000
Nerle 220kV	16/01/2020 04:30:00	19	18000.0	2567.5	4665.62	2098.12	11.66	0.00	-3.570	0.000000
Nerle 220kV	16/01/2020 04:45:00	20	18000.0	2517.5	5256.25	2738.75	15.22	19.38	4.252	0.000000
Nerle 220kV	16/01/2020 05:00:00	21	18000.0	2482.5	5412.5	2930.0	16.28	115.00	2.889	0.000000
Nerle 220kV	16/01/2020 05:15:00	22	18000.0	2635.0	5009.38	2374.38	13.19	0.00	3.230	0.000000
Nerle 220kV	16/01/2020 05:30:00	23	18000.0	2597.5	5087.5	2490.0	13.83	0.00	3.911	0.000000
Nerle 220kV	16/01/2020 05:45:00	24	18000.0	2567.5	5062.5	2495.0	13.86	0.00	3.570	0.000000

Nerle 220kV	16/01/2020 06:00:00	25	18000.0	5097.5	4900.0	-197.5	1.1	0.00	-3.911	0.000000
Nerle 220kV	16/01/2020 06:15:00	26	18000.0	5067.5	4221.88	-845.62	4.7	0.00	-2.548	0.000000
Nerle 220kV	16/01/2020 06:30:00	27	18000.0	5017.5	3937.5	-1080.0	6.0	0.00	-3.911	0.000000
Nerle 220kV	16/01/2020 06:45:00	28	18000.0	5390.0	3662.5	-1727.5	9.6	0.00	4.509	4466.305271
Nerle 220kV	16/01/2020 07:00:00	29	18000.0	5395.0	3912.5	-1482.5	8.24	0.00	-2.548	0.000000
Nerle 220kV	16/01/2020 07:15:00	30	18000.0	5495.0	3559.38	-1935.62	10.75	0.00	3.570	1391.615732
Nerle 220kV	16/01/2020 07:30:00	31	18000.0	4080.0	3468.75	-611.25	3.4	0.00	1.019	0.000000
Nerle 220kV	16/01/2020 07:45:00	32	18000.0	4220.0	3740.62	-479.38	2.66	0.00	1.529	0.000000
Nerle 220kV	16/01/2020 08:00:00	33	18000.0	4337.5	3525.0	-812.5	4.51	0.00	-0.510	0.000000
Nerle 220kV	16/01/2020 08:15:00	34	18000.0	4487.5	2862.5	-1625.0	9.03	0.00	-2.889	0.000000
Nerle 220kV	16/01/2020 08:30:00	35	18000.0	4562.5	2265.62	-2296.88	12.76	0.00	4.252	0.000000
Nerle 220kV	16/01/2020 08:45:00	36	18000.0	4635.0	2209.38	-2425.62	13.48	0.00	2.037	0.000000
Nerle 220kV	16/01/2020 09:00:00	37	18000.0	4670.0	1521.88	-3148.12	17.49	224.06	3.570	0.000000
Nerle 220kV	16/01/2020 09:15:00	38	18000.0	4710.0	1500.0	-3210.0	17.83	255.00	3.230	0.000000
Nerle 220kV	16/01/2020 09:30:00	39	18000.0	4380.0	1537.5	-2842.5	15.79	71.25	3.230	0.000000
Nerle 220kV	16/01/2020 09:45:00	40	18000.0	4390.0	2000.0	-2390.0	13.28	0.00	-2.548	0.000000
Nerle 220kV	16/01/2020 10:00:00	41	18000.0	4385.0	2337.5	-2047.5	11.38	0.00	-1.019	0.000000
Nerle 220kV	16/01/2020 10:15:00	42	18000.0	4365.0	2765.62	-1599.38	8.89	0.00	2.039	0.000000
Nerle 220kV	16/01/2020 10:30:00	43	18000.0	3080.0	2771.88	-308.12	1.71	0.00	-1.530	0.000000
Nerle 220kV	16/01/2020 10:45:00	44	18000.0	3062.5	2390.62	-671.88	3.73	0.00	0.000	0.000000
Nerle 220kV	16/01/2020 11:00:00	45	18000.0	3052.5	2346.88	-705.62	3.92	0.00	0.000	0.000000

Nerle 220kV	16/01/2020 11:15:00	46	18000.0	2912.5	2115.62	-796.88	4.43	0.00	2.039	0.000000
Nerle 220kV	16/01/2020 11:30:00	47	18000.0	2880.0	2012.5	-867.5	4.82	0.00	-2.889	0.000000
Nerle 220kV	16/01/2020 11:45:00	48	18000.0	2662.5	1471.88	-1190.62	6.61	0.00	-2.038	0.000000
Nerle 220kV	16/01/2020 12:00:00	49	18000.0	2630.0	1115.62	-1514.38	8.41	0.00	3.570	0.000000
Nerle 220kV	16/01/2020 12:15:00	50	18000.0	2612.5	1628.12	-984.38	5.47	0.00	3.230	0.000000
Nerle 220kV	16/01/2020 12:30:00	51	18000.0	2615.0	2434.38	-180.62	1.0	0.00	3.230	0.000000
Nerle 220kV	16/01/2020 12:45:00	52	18000.0	2635.0	2206.25	-428.75	2.38	0.00	-3.228	0.000000
Nerle 220kV	16/01/2020 13:00:00	53	18000.0	2597.5	2012.5	-585.0	3.25	0.00	-2.030	0.000000
Nerle 220kV	16/01/2020 13:15:00	54	18000.0	2567.5	2725.0	157.5	0.88	0.00	-3.230	-8.117908
Nerle 220kV	16/01/2020 13:30:00	55	18000.0	2517.5	3434.38	916.88	5.09	0.00	4.593	0.000000
Nerle 220kV	16/01/2020 13:45:00	56	18000.0	2547.5	3212.5	665.0	3.69	0.00	5.615	0.000000
Nerle 220kV	16/01/2020 14:00:00	57	18000.0	2592.5	2271.88	-320.62	1.78	0.00	5.273	0.000000
Nerle 220kV	16/01/2020 14:15:00	58	18000.0	2635.0	1925.0	-710.0	3.94	0.00	6.978	0.000000
Nerle 220kV	16/01/2020 14:30:00	59	18000.0	2597.5	2043.75	-553.75	3.08	0.00	-7.319	0.000000
Nerle 220kV	16/01/2020 14:45:00	60	18000.0	2567.5	2362.5	-205.0	1.14	0.00	-5.615	0.000000
Nerle 220kV	16/01/2020 15:00:00	61	18000.0	3567.5	2381.25	-1186.25	6.59	0.00	-3.570	0.000000
Nerle 220kV	16/01/2020 15:15:00	62	18000.0	3737.5	2746.88	-990.62	5.5	0.00	-4.931	0.000000
Nerle 220kV	16/01/2020 15:30:00	63	18000.0	3617.5	2443.75	-1173.75	6.52	0.00	3.570	0.000000
Nerle 220kV	16/01/2020 15:45:00	64	18000.0	3647.5	2509.38	-1138.12	6.32	0.00	5.615	0.000000
Nerle 220kV	16/01/2020 16:00:00	65	18000.0	3617.5	2231.25	-1386.25	7.7	0.00	4.593	0.000000
Nerle 220kV	16/01/2020 16:15:00	66	18000.0	3567.5	1312.5	-2255.0	12.53	0.00	7.322	0.000000

Nerle 220kV	16/01/2020 16:30:00	67	18000.0	3532.5	1696.88	-1835.62	10.2	0.00	-7.659	0.000000
Nerle 220kV	16/01/2020 16:45:00	68	18000.0	3400.0	2250.0	-1150.0	6.39	0.00	4.933	0.000000
Nerle 220kV	16/01/2020 17:00:00	69	18000.0	3130.0	2009.38	-1120.62	6.23	0.00	-2.889	0.000000
Nerle 220kV	16/01/2020 17:15:00	70	18000.0	3060.0	2409.38	-650.62	3.61	0.00	-2.889	0.000000
Nerle 220kV	16/01/2020 17:30:00	71	18000.0	2830.0	3128.12	298.12	1.66	0.00	3.230	0.000000
Nerle 220kV	16/01/2020 17:45:00	72	18000.0	2812.5	3081.25	268.75	1.49	0.00	-3.230	0.000000
Nerle 220kV	16/01/2020 18:00:00	73	18000.0	2592.5	2900.0	307.5	1.71	0.00	-3.708	0.000000
Nerle 220kV	16/01/2020 18:15:00	74	18000.0	2635.0	3137.5	502.5	2.79	0.00	6.643	0.000000
Nerle 220kV	16/01/2020 18:30:00	75	18000.0	2597.5	3331.25	733.75	4.08	0.00	2.548	0.000000
Nerle 220kV	16/01/2020 18:45:00	76	18000.0	2567.5	3240.62	673.12	3.74	0.00	1.529	0.000000
Nerle 220kV	16/01/2020 19:00:00	77	18000.0	2517.5	3415.62	898.12	4.99	0.00	1.019	0.000000
Nerle 220kV	16/01/2020 19:15:00	78	18000.0	2687.5	3484.38	796.88	4.43	0.00	-2.889	0.000000
Nerle 220kV	16/01/2020 19:30:00	79	18000.0	3590.0	2428.12	-1161.88	6.45	0.00	-2.548	0.000000
Nerle 220kV	16/01/2020 19:45:00	80	18000.0	3640.0	2193.75	-1446.25	8.03	0.00	-0.767	0.000000
Nerle 220kV	16/01/2020 20:00:00	81	18000.0	3722.5	1978.12	-1744.38	9.69	0.00	-0.510	0.000000
Nerle 220kV	16/01/2020 20:15:00	82	18000.0	3780.0	2221.88	-1558.12	8.66	0.00	-2.039	0.000000
Nerle 220kV	16/01/2020 20:30:00	83	18000.0	3995.0	2025.0	-1970.0	10.94	0.00	2.039	1123.783850
Nerle 220kV	16/01/2020 20:45:00	84	18000.0	3997.5	1787.5	-2210.0	12.28	0.00	2.548	986.383741
Nerle 220kV	16/01/2020 21:00:00	85	18000.0	7537.5	1828.12	-5709.38	31.72	2109.38	4.252	0.000000
Nerle 220kV	16/01/2020 21:15:00	86	18000.0	7337.5	1112.5	-6225.0	34.58	2625.00	-1.019	0.000000
Nerle 220kV	16/01/2020 21:30:00	87	18000.0	7090.0	868.75	-6221.25	34.56	2621.25	-1.529	0.000000

Nerle 220kV	16/01/2020 21:45:00	88	18000.0	6587.5	1268.75	-5318.75	29.55	1718.75	0.000	0.000000
Nerle 220kV	16/01/2020 22:00:00	89	18000.0	6087.5	1206.25	-4881.25	27.12	1281.25	0.000	0.000000
Nerle 220kV	16/01/2020 22:15:00	90	18000.0	5812.5	1281.25	-4531.25	25.17	931.25	-1.529	0.000000
Nerle 220kV	16/01/2020 22:30:00	91	18000.0	1875.0	1571.88	-303.12	1.68	0.00	-2.548	0.000000
Nerle 220kV	16/01/2020 22:45:00	92	18000.0	1817.5	1465.62	-351.88	1.95	0.00	-2.889	0.000000
Nerle 220kV	16/01/2020 23:00:00	93	18000.0	1767.5	1431.25	-336.25	1.87	0.00	5.274	0.000000
Nerle 220kV	16/01/2020 23:15:00	94	18000.0	1937.5	909.38	-1028.12	5.71	0.00	2.889	198.850399
Nerle 220kV	16/01/2020 23:30:00	95	18000.0	1847.5	409.38	-1438.12	7.99	0.00	1.528	0.000000
Nerle 220kV	16/01/2020 23:45:00	96	18000.0	1817.5	309.38	-1508.12	8.38	0.00	0.000	0.000000
Nerle 220kV	17/01/2020 00:00:00	1	18000.0	2597.5	456.25	-2141.25	11.9	0.00	-1.620	0.000000
Nerle 220kV	17/01/2020 00:15:00	2	18000.0	2567.5	415.62	-2151.88	11.95	0.00	-1.080	0.000000
Nerle 220kV	17/01/2020 00:30:00	3	18000.0	2517.5	428.12	-2089.38	11.61	0.00	-1.620	0.000000
Nerle 220kV	17/01/2020 00:45:00	4	18000.0	2687.5	246.88	-2440.62	13.56	0.00	-3.032	0.000000
Nerle 220kV	17/01/2020 01:00:00	5	18000.0	2597.5	156.25	-2441.25	13.56	0.00	-3.694	0.000000
Nerle 220kV	17/01/2020 01:15:00	6	18000.0	2567.5	246.88	-2320.62	12.89	0.00	-4.357	0.000000
Nerle 220kV	17/01/2020 01:30:00	7	18000.0	2597.5	243.75	-2353.75	13.08	0.00	-4.688	0.000000
Nerle 220kV	17/01/2020 01:45:00	8	18000.0	2567.5	228.12	-2339.38	13.0	0.00	-4.688	0.000000
Nerle 220kV	17/01/2020 02:00:00	9	18000.0	2517.5	156.25	-2361.25	13.12	0.00	-3.694	0.000000
Nerle 220kV	17/01/2020 02:15:00	10	18000.0	2662.5	106.25	-2556.25	14.2	0.00	-3.032	0.000000
Nerle 220kV	17/01/2020 02:30:00	11	18000.0	2347.5	156.25	-2191.25	12.17	0.00	2.160	0.000000
Nerle 220kV	17/01/2020 02:45:00	12	18000.0	2317.5	303.12	-2014.38	11.19	0.00	2.161	0.000000

Nerle 220kV	17/01/2020 03:00:00	13	18000.0	2267.5	321.88	-1945.62	10.81	0.00	-3.032	0.000000
Nerle 220kV	17/01/2020 03:15:00	14	18000.0	2437.5	290.62	-2146.88	11.93	0.00	1.080	0.000000
Nerle 220kV	17/01/2020 03:30:00	15	18000.0	2385.0	431.25	-1953.75	10.85	0.00	0.540	0.000000
Nerle 220kV	17/01/2020 03:45:00	16	18000.0	2347.5	518.75	-1828.75	10.16	0.00	0.000	0.000000
Nerle 220kV	17/01/2020 04:00:00	17	18000.0	2317.5	625.0	-1692.5	9.4	0.00	2.160	908.397269
Nerle 220kV	17/01/2020 04:15:00	18	18000.0	2267.5	815.62	-1451.88	8.07	0.00	3.462	1935.411361
Nerle 220kV	17/01/2020 04:30:00	19	18000.0	2232.5	803.12	-1429.38	7.94	0.00	2.700	813.694359
Nerle 220kV	17/01/2020 04:45:00	20	18000.0	2385.0	800.0	-1585.0	8.81	0.00	-1.620	0.000000
Nerle 220kV	17/01/2020 05:00:00	21	18000.0	2347.5	681.25	-1666.25	9.26	0.00	-5.350	0.000000
Nerle 220kV	17/01/2020 05:15:00	22	18000.0	2317.5	525.0	-1792.5	9.96	0.00	6.344	0.000000
Nerle 220kV	17/01/2020 05:30:00	23	18000.0	2347.5	334.38	-2013.12	11.18	0.00	-7.006	0.000000
Nerle 220kV	17/01/2020 05:45:00	24	18000.0	2317.5	218.75	-2098.75	11.66	0.00	-3.363	0.000000
Nerle 220kV	17/01/2020 06:00:00	25	18000.0	2347.5	165.62	-2181.88	12.12	0.00	5.019	3058.225802
Nerle 220kV	17/01/2020 06:15:00	26	18000.0	2317.5	140.62	-2176.88	12.09	0.00	6.675	3354.655269
Nerle 220kV	17/01/2020 06:30:00	27	18000.0	2267.5	25.0	-2242.5	12.46	0.00	-4.357	0.000000
Nerle 220kV	17/01/2020 06:45:00	28	18000.0	2437.5	12.5	-2425.0	13.47	0.00	-7.006	0.000000
Nerle 220kV	17/01/2020 07:00:00	29	18000.0	2385.0	3.12	-2381.88	13.23	0.00	-4.688	0.000000
Nerle 220kV	17/01/2020 07:15:00	30	18000.0	2347.5	0.0	-2347.5	13.04	0.00	-8.000	0.000000
Nerle 220kV	17/01/2020 07:30:00	31	18000.0	2317.5	0.0	-2317.5	12.88	0.00	-3.694	0.000000
Nerle 220kV	17/01/2020 07:45:00	32	18000.0	2267.5	0.0	-2267.5	12.6	0.00	-5.019	0.000000
Nerle 220kV	17/01/2020 08:00:00	33	18000.0	2232.5	0.0	-2232.5	12.4	0.00	-4.025	0.000000

Nerle 220kV	17/01/2020 08:15:00	34	18000.0	2385.0	0.0	-2385.0	13.25	0.00	-5.019	0.000000
Nerle 220kV	17/01/2020 08:30:00	35	18000.0	2347.5	0.0	-2347.5	13.04	0.00	5.350	0.000000
Nerle 220kV	17/01/2020 08:45:00	36	18000.0	2317.5	0.0	-2317.5	12.88	0.00	-3.694	0.000000
Nerle 220kV	17/01/2020 09:00:00	37	18000.0	2347.5	0.0	-2347.5	13.04	0.00	-2.393	0.000000
Nerle 220kV	17/01/2020 09:15:00	38	18000.0	2317.5	0.0	-2317.5	12.88	0.00	-5.195	0.000000
Nerle 220kV	17/01/2020 09:30:00	39	18000.0	2347.5	0.0	-2347.5	13.04	0.00	-3.694	0.000000
Nerle 220kV	17/01/2020 09:45:00	40	18000.0	2317.5	0.0	-2317.5	12.88	0.00	-3.694	0.000000
Nerle 220kV	17/01/2020 10:00:00	41	18000.0	2267.5	0.0	-2267.5	12.6	0.00	-2.159	0.000000
Nerle 220kV	17/01/2020 10:15:00	42	18000.0	2437.5	0.0	-2437.5	13.54	0.00	-1.620	0.000000
Nerle 220kV	17/01/2020 10:30:00	43	18000.0	2385.0	0.0	-2385.0	13.25	0.00	-1.620	0.000000
Nerle 220kV	17/01/2020 10:45:00	44	18000.0	2347.5	0.0	-2347.5	13.04	0.00	-2.701	0.000000
Nerle 220kV	17/01/2020 11:00:00	45	18000.0	2317.5	0.0	-2317.5	12.88	0.00	-2.160	0.000000
Nerle 220kV	17/01/2020 11:15:00	46	18000.0	2267.5	0.0	-2267.5	12.6	0.00	-2.701	0.000000
Nerle 220kV	17/01/2020 11:30:00	47	18000.0	2232.5	0.0	-2232.5	12.4	0.00	3.032	0.000000
Nerle 220kV	17/01/2020 11:45:00	48	18000.0	2385.0	0.0	-2385.0	13.25	0.00	1.620	0.000000
Nerle 220kV	17/01/2020 12:00:00	49	18000.0	2347.5	93.75	-2253.75	12.52	0.00	2.700	0.000000
Nerle 220kV	17/01/2020 12:15:00	50	18000.0	2317.5	153.12	-2164.38	12.02	0.00	5.769	0.000000
Nerle 220kV	17/01/2020 12:30:00	51	18000.0	2347.5	78.12	-2269.38	12.61	0.00	4.025	0.000000
Nerle 220kV	17/01/2020 12:45:00	52	18000.0	2317.5	3.12	-2314.38	12.86	0.00	4.025	0.000000
Nerle 220kV	17/01/2020 13:00:00	53	18000.0	2347.5	3.12	-2344.38	13.02	0.00	2.700	0.000000
Nerle 220kV	17/01/2020 13:15:00	54	18000.0	2317.5	12.5	-2305.0	12.81	0.00	-0.540	0.000000

Nerle 220kV	17/01/2020 13:30:00	55	18000.0	2267.5	37.5	-2230.0	12.39	0.00	-3.694	0.000000
Nerle 220kV	17/01/2020 13:45:00	56	18000.0	2297.5	25.0	-2272.5	12.62	0.00	-1.620	0.000000
Nerle 220kV	17/01/2020 14:00:00	57	18000.0	2342.5	175.0	-2167.5	12.04	0.00	0.000	0.000000
Nerle 220kV	17/01/2020 14:15:00	58	18000.0	2385.0	271.88	-2113.12	11.74	0.00	-3.536	0.000000
Nerle 220kV	17/01/2020 14:30:00	59	18000.0	2347.5	453.12	-1894.38	10.52	0.00	-3.363	0.000000
Nerle 220kV	17/01/2020 14:45:00	60	18000.0	2317.5	621.88	-1695.62	9.42	0.00	-3.032	0.000000
Nerle 220kV	17/01/2020 15:00:00	61	18000.0	2347.5	625.0	-1722.5	9.57	0.00	-1.273	0.000000
Nerle 220kV	17/01/2020 15:15:00	62	18000.0	2317.5	587.5	-1730.0	9.61	0.00	-3.694	0.000000
Nerle 220kV	17/01/2020 15:30:00	63	18000.0	2267.5	459.38	-1808.12	10.05	0.00	-4.025	0.000000
Nerle 220kV	17/01/2020 15:45:00	64	18000.0	2437.5	187.5	-2250.0	12.5	0.00	3.363	0.000000
Nerle 220kV	17/01/2020 16:00:00	65	18000.0	2385.0	218.75	-2166.25	12.03	0.00	2.160	0.000000
Nerle 220kV	17/01/2020 16:15:00	66	18000.0	2347.5	262.5	-2085.0	11.58	0.00	4.357	0.000000
Nerle 220kV	17/01/2020 16:30:00	67	18000.0	2317.5	268.75	-2048.75	11.38	0.00	5.350	0.000000
Nerle 220kV	17/01/2020 16:45:00	68	18000.0	2267.5	115.62	-2151.88	11.95	0.00	4.140	0.000000
Nerle 220kV	17/01/2020 17:00:00	69	18000.0	2232.5	118.75	-2113.75	11.74	0.00	0.000	0.000000
Nerle 220kV	17/01/2020 17:15:00	70	18000.0	2385.0	112.5	-2272.5	12.62	0.00	-2.700	0.000000
Nerle 220kV	17/01/2020 17:30:00	71	18000.0	2347.5	75.0	-2272.5	12.62	0.00	-2.701	0.000000
Nerle 220kV	17/01/2020 17:45:00	72	18000.0	2317.5	40.62	-2276.88	12.65	0.00	-1.620	0.000000
Nerle 220kV	17/01/2020 18:00:00	73	18000.0	2347.5	0.0	-2347.5	13.04	0.00	-2.392	0.000000
Nerle 220kV	17/01/2020 18:15:00	74	18000.0	2317.5	0.0	-2317.5	12.88	0.00	-3.458	0.000000
Nerle 220kV	17/01/2020 18:30:00	75	18000.0	2347.5	0.0	-2347.5	13.04	0.00	-5.019	0.000000

Nerle 220kV	17/01/2020 18:45:00	76	18000.0	2317.5	0.0	-2317.5	12.88	0.00	3.363	2155.084678
Nerle 220kV	17/01/2020 19:00:00	77	18000.0	2267.5	0.0	-2267.5	12.6	0.00	1.080	796.636610
Nerle 220kV	17/01/2020 19:15:00	78	18000.0	2437.5	0.0	-2437.5	13.54	0.00	3.694	364.842668
Nerle 220kV	17/01/2020 19:30:00	79	18000.0	2347.5	3.12	-2344.38	13.02	0.00	-2.701	0.000000
Nerle 220kV	17/01/2020 19:45:00	80	18000.0	2317.5	78.12	-2239.38	12.44	0.00	-1.080	0.000000
Nerle 220kV	17/01/2020 20:00:00	81	18000.0	2267.5	31.25	-2236.25	12.42	0.00	-3.032	0.000000
Nerle 220kV	17/01/2020 20:15:00	82	18000.0	2437.5	3.12	-2434.38	13.52	0.00	-6.013	0.000000
Nerle 220kV	17/01/2020 20:30:00	83	18000.0	2385.0	0.0	-2385.0	13.25	0.00	-5.019	0.000000
Nerle 220kV	17/01/2020 20:45:00	84	18000.0	2347.5	0.0	-2347.5	13.04	0.00	4.688	607.904588
Nerle 220kV	17/01/2020 21:00:00	85	18000.0	2317.5	6.25	-2311.25	12.84	0.00	-4.688	0.000000
Nerle 220kV	17/01/2020 21:15:00	86	18000.0	2267.5	59.38	-2208.12	12.27	0.00	2.700	78.984675
Nerle 220kV	17/01/2020 21:30:00	87	18000.0	2232.5	218.75	-2013.75	11.19	0.00	-5.350	0.000000
Nerle 220kV	17/01/2020 21:45:00	88	18000.0	2385.0	334.38	-2050.62	11.39	0.00	-4.357	0.000000
Nerle 220kV	17/01/2020 22:00:00	89	18000.0	2347.5	331.25	-2016.25	11.2	0.00	-4.687	0.000000
Nerle 220kV	17/01/2020 22:15:00	90	18000.0	2317.5	128.12	-2189.38	12.16	0.00	6.675	1310.437948
Nerle 220kV	17/01/2020 22:30:00	91	18000.0	2347.5	200.0	-2147.5	11.93	0.00	1.620	0.000000
Nerle 220kV	17/01/2020 22:45:00	92	18000.0	2317.5	496.88	-1820.62	10.11	0.00	-2.700	0.000000
Nerle 220kV	17/01/2020 23:00:00	93	18000.0	1517.5	671.88	-845.62	4.7	0.00	-1.080	0.000000
Nerle 220kV	17/01/2020 23:15:00	94	18000.0	1687.5	534.38	-1153.12	6.41	0.00	-3.032	0.000000
Nerle 220kV	17/01/2020 23:30:00	95	18000.0	1597.5	350.0	-1247.5	6.93	0.00	5.350	1668.339950
Nerle 220kV	17/01/2020 23:45:00	96	18000.0	1567.5	368.75	-1198.75	6.66	0.00	3.032	708.789175

Nerle 220kV	18/01/2020 00:00:00	1	18000.0	2347.5	503.12	-1844.38	10.25	0.00	5.034	1879.354926
Nerle 220kV	18/01/2020 00:15:00	2	18000.0	2317.5	546.88	-1770.62	9.84	0.00	4.375	1067.291991
Nerle 220kV	18/01/2020 00:30:00	3	18000.0	2267.5	387.5	-1880.0	10.44	0.00	-4.046	0.000000
Nerle 220kV	18/01/2020 00:45:00	4	18000.0	2437.5	328.12	-2109.38	11.72	0.00	-2.182	0.000000
Nerle 220kV	18/01/2020 01:00:00	5	18000.0	2347.5	437.5	-1910.0	10.61	0.00	-1.973	0.000000
Nerle 220kV	18/01/2020 01:15:00	6	18000.0	2317.5	590.62	-1726.88	9.59	0.00	-2.671	0.000000
Nerle 220kV	18/01/2020 01:30:00	7	18000.0	2347.5	762.5	-1585.0	8.81	0.00	-4.046	0.000000
Nerle 220kV	18/01/2020 01:45:00	8	18000.0	2317.5	1215.62	-1101.88	6.12	0.00	-4.046	0.000000
Nerle 220kV	18/01/2020 02:00:00	9	18000.0	2267.5	871.88	-1395.62	7.75	0.00	-3.387	0.000000
Nerle 220kV	18/01/2020 02:15:00	10	18000.0	2412.5	462.5	-1950.0	10.83	0.00	-3.057	0.000000
Nerle 220kV	18/01/2020 02:30:00	11	18000.0	2347.5	125.0	-2222.5	12.35	0.00	-2.182	0.000000
Nerle 220kV	18/01/2020 02:45:00	12	18000.0	2317.5	137.5	-2180.0	12.11	0.00	1.637	0.000000
Nerle 220kV	18/01/2020 03:00:00	13	18000.0	2267.5	109.38	-2158.12	11.99	0.00	3.057	67.528212
Nerle 220kV	18/01/2020 03:15:00	14	18000.0	2437.5	31.25	-2406.25	13.37	0.00	4.375	684.082775
Nerle 220kV	18/01/2020 03:30:00	15	18000.0	2385.0	65.62	-2319.38	12.89	0.00	4.375	862.181794
Nerle 220kV	18/01/2020 03:45:00	16	18000.0	2347.5	131.25	-2216.25	12.31	0.00	3.057	1768.795738
Nerle 220kV	18/01/2020 04:00:00	17	18000.0	2317.5	303.12	-2014.38	11.19	0.00	3.057	1305.990193
Nerle 220kV	18/01/2020 04:15:00	18	18000.0	2267.5	440.62	-1826.88	10.15	0.00	4.375	1144.942346
Nerle 220kV	18/01/2020 04:30:00	19	18000.0	2232.5	25.0	-2207.5	12.26	0.00	4.046	1166.117916
Nerle 220kV	18/01/2020 04:45:00	20	18000.0	2385.0	0.0	-2385.0	13.25	0.00	-3.387	0.000000
Nerle 220kV	18/01/2020 05:00:00	21	18000.0	2347.5	0.0	-2347.5	13.04	0.00	-1.469	0.000000

Nerle 220kV	18/01/2020 05:15:00	22	18000.0	2317.5	0.0	-2317.5	12.88	0.00	-2.159	0.000000
Nerle 220kV	18/01/2020 05:30:00	23	18000.0	2347.5	0.0	-2347.5	13.04	0.00	-2.111	0.000000
Nerle 220kV	18/01/2020 05:45:00	24	18000.0	2317.5	203.12	-2114.38	11.75	0.00	-1.637	0.000000
Nerle 220kV	18/01/2020 06:00:00	25	18000.0	2347.5	621.88	-1725.62	9.59	0.00	-1.091	0.000000
Nerle 220kV	18/01/2020 06:15:00	26	18000.0	2317.5	821.88	-1495.62	8.31	0.00	-2.728	0.000000
Nerle 220kV	18/01/2020 06:30:00	27	18000.0	2267.5	896.88	-1370.62	7.61	0.00	-2.445	0.000000
Nerle 220kV	18/01/2020 06:45:00	28	18000.0	2437.5	1093.75	-1343.75	7.47	0.00	-1.519	0.000000
Nerle 220kV	18/01/2020 07:00:00	29	18000.0	2385.0	1162.5	-1222.5	6.79	0.00	-1.495	0.000000
Nerle 220kV	18/01/2020 07:15:00	30	18000.0	2347.5	1284.38	-1063.12	5.91	0.00	-4.046	0.000000
Nerle 220kV	18/01/2020 07:30:00	31	18000.0	2317.5	1771.88	-545.62	3.03	0.00	-2.182	0.000000
Nerle 220kV	18/01/2020 07:45:00	32	18000.0	2267.5	1853.12	-414.38	2.3	0.00	-3.387	0.000000
Nerle 220kV	18/01/2020 08:00:00	33	18000.0	2232.5	1896.88	-335.62	1.86	0.00	-0.546	0.000000
Nerle 220kV	18/01/2020 08:15:00	34	18000.0	2385.0	1837.5	-547.5	3.04	0.00	-3.716	0.000000
Nerle 220kV	18/01/2020 08:30:00	35	18000.0	2347.5	1993.75	-353.75	1.97	0.00	2.728	0.000000
Nerle 220kV	18/01/2020 08:45:00	36	18000.0	2317.5	2753.12	435.62	2.42	0.00	3.387	0.000000
Nerle 220kV	18/01/2020 09:00:00	37	18000.0	2347.5	2984.38	636.88	3.54	0.00	2.182	0.000000
Nerle 220kV	18/01/2020 09:15:00	38	18000.0	3027.5	2581.25	-446.25	2.48	0.00	-2.182	0.000000
Nerle 220kV	18/01/2020 09:30:00	39	18000.0	2780.0	2603.12	-176.88	0.98	0.00	-2.728	0.000000
Nerle 220kV	18/01/2020 09:45:00	40	18000.0	2752.5	2962.5	210.0	1.17	0.00	-2.182	-9.316726
Nerle 220kV	18/01/2020 10:00:00	41	18000.0	2517.5	3437.5	920.0	5.11	0.00	-3.057	-87.847236
Nerle 220kV	18/01/2020 10:15:00	42	18000.0	2687.5	3996.88	1309.38	7.27	0.00	-3.387	-299.675831

Nerle 220kV	18/01/2020 10:30:00	43	18000.0	2635.0	3321.88	686.88	3.82	0.00	-2.182	-33.620258
Nerle 220kV	18/01/2020 10:45:00	44	18000.0	2597.5	2621.88	24.38	0.14	0.00	-2.728	-0.678013
Nerle 220kV	18/01/2020 11:00:00	45	18000.0	2567.5	1556.25	-1011.25	5.62	0.00	0.000	0.000000
Nerle 220kV	18/01/2020 11:15:00	46	18000.0	2517.5	1303.12	-1214.38	6.75	0.00	-0.862	0.000000
Nerle 220kV	18/01/2020 11:30:00	47	18000.0	2482.5	962.5	-1520.0	8.44	0.00	-1.923	0.000000
Nerle 220kV	18/01/2020 11:45:00	48	18000.0	3552.5	781.25	-2771.25	15.4	35.63	-1.637	0.000000
Nerle 220kV	18/01/2020 12:00:00	49	18000.0	3527.5	968.75	-2558.75	14.22	0.00	-2.182	0.000000
Nerle 220kV	18/01/2020 12:15:00	50	18000.0	3302.5	1009.38	-2293.12	12.74	0.00	-3.057	0.000000
Nerle 220kV	18/01/2020 12:30:00	51	18000.0	3045.0	1271.88	-1773.12	9.85	0.00	4.375	0.000000
Nerle 220kV	18/01/2020 12:45:00	52	18000.0	3085.0	1481.25	-1603.75	8.91	0.00	-3.387	0.000000
Nerle 220kV	18/01/2020 13:00:00	53	18000.0	2835.0	1765.62	-1069.38	5.94	0.00	-1.026	0.000000
Nerle 220kV	18/01/2020 13:15:00	54	18000.0	2802.5	1228.12	-1574.38	8.75	0.00	-4.708	0.000000
Nerle 220kV	18/01/2020 13:30:00	55	18000.0	2517.5	803.12	-1714.38	9.52	0.00	-4.375	0.000000
Nerle 220kV	18/01/2020 13:45:00	56	18000.0	2547.5	403.12	-2144.38	11.91	0.00	-5.693	0.000000
Nerle 220kV	18/01/2020 14:00:00	57	18000.0	2592.5	281.25	-2311.25	12.84	0.00	-3.716	0.000000
Nerle 220kV	18/01/2020 14:15:00	58	18000.0	2635.0	193.75	-2441.25	13.56	0.00	-4.046	0.000000
Nerle 220kV	18/01/2020 14:30:00	59	18000.0	2597.5	359.38	-2238.12	12.43	0.00	-3.716	0.000000
Nerle 220kV	18/01/2020 14:45:00	60	18000.0	2567.5	478.12	-2089.38	11.61	0.00	-2.631	0.000000
Nerle 220kV	18/01/2020 15:00:00	61	18000.0	2597.5	290.62	-2306.88	12.82	0.00	0.000	0.000000
Nerle 220kV	18/01/2020 15:15:00	62	18000.0	2567.5	381.25	-2186.25	12.15	0.00	-1.637	0.000000
Nerle 220kV	18/01/2020 15:30:00	63	18000.0	2517.5	331.25	-2186.25	12.15	0.00	-2.728	0.000000

Nerle 220kV	18/01/2020 15:45:00	64	18000.0	2687.5	609.38	-2078.12	11.55	0.00	3.716	0.000000
Nerle 220kV	18/01/2020 16:00:00	65	18000.0	2635.0	243.75	-2391.25	13.28	0.00	1.637	0.000000
Nerle 220kV	18/01/2020 16:15:00	66	18000.0	2597.5	84.38	-2513.12	13.96	0.00	-3.057	0.000000
Nerle 220kV	18/01/2020 16:30:00	67	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-2.728	0.000000
Nerle 220kV	18/01/2020 16:45:00	68	18000.0	2517.5	0.0	-2517.5	13.99	0.00	3.387	0.000000
Nerle 220kV	18/01/2020 17:00:00	69	18000.0	2482.5	0.0	-2482.5	13.79	0.00	-1.637	0.000000
Nerle 220kV	18/01/2020 17:15:00	70	18000.0	2635.0	3.12	-2631.88	14.62	0.00	-3.387	0.000000
Nerle 220kV	18/01/2020 17:30:00	71	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-3.057	0.000000
Nerle 220kV	18/01/2020 17:45:00	72	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-3.057	0.000000
Nerle 220kV	18/01/2020 18:00:00	73	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-1.027	0.000000
Nerle 220kV	18/01/2020 18:15:00	74	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-5.364	0.000000
Nerle 220kV	18/01/2020 18:30:00	75	18000.0	2597.5	53.12	-2544.38	14.14	0.00	-3.716	0.000000
Nerle 220kV	18/01/2020 18:45:00	76	18000.0	2567.5	3.12	-2564.38	14.25	0.00	-2.728	0.000000
Nerle 220kV	18/01/2020 19:00:00	77	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-1.091	0.000000
Nerle 220kV	18/01/2020 19:15:00	78	18000.0	2687.5	0.0	-2687.5	14.93	0.00	-3.055	0.000000
Nerle 220kV	18/01/2020 19:30:00	79	18000.0	2597.5	0.0	-2597.5	14.43	0.00	0.000	0.000000
Nerle 220kV	18/01/2020 19:45:00	80	18000.0	2567.5	0.0	-2567.5	14.26	0.00	0.000	0.000000
Nerle 220kV	18/01/2020 20:00:00	81	18000.0	2517.5	0.0	-2517.5	13.99	0.00	0.000	0.000000
Nerle 220kV	18/01/2020 20:15:00	82	18000.0	2687.5	0.0	-2687.5	14.93	0.00	2.728	1447.790126
Nerle 220kV	18/01/2020 20:30:00	83	18000.0	2635.0	0.0	-2635.0	14.64	0.00	2.182	1568.258918
Nerle 220kV	18/01/2020 20:45:00	84	18000.0	2597.5	0.0	-2597.5	14.43	0.00	3.057	1860.517776

Nerle 220kV	18/01/2020 21:00:00	85	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-2.182	0.000000
Nerle 220kV	18/01/2020 21:15:00	86	18000.0	2517.5	0.0	-2517.5	13.99	0.00	0.000	0.000000
Nerle 220kV	18/01/2020 21:30:00	87	18000.0	2482.5	0.0	-2482.5	13.79	0.00	0.546	0.000000
Nerle 220kV	18/01/2020 21:45:00	88	18000.0	2635.0	0.0	-2635.0	14.64	0.00	0.000	0.000000
Nerle 220kV	18/01/2020 22:00:00	89	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-1.637	0.000000
Nerle 220kV	18/01/2020 22:15:00	90	18000.0	2567.5	0.0	-2567.5	14.26	0.00	-3.057	0.000000
Nerle 220kV	18/01/2020 22:30:00	91	18000.0	2597.5	0.0	-2597.5	14.43	0.00	3.387	2207.883299
Nerle 220kV	18/01/2020 22:45:00	92	18000.0	2567.5	0.0	-2567.5	14.26	0.00	2.182	293.635853
Nerle 220kV	18/01/2020 23:00:00	93	18000.0	1767.5	0.0	-1767.5	9.82	0.00	-2.182	0.000000
Nerle 220kV	18/01/2020 23:15:00	94	18000.0	1937.5	0.0	-1937.5	10.76	0.00	0.000	0.000000
Nerle 220kV	18/01/2020 23:30:00	95	18000.0	1847.5	0.0	-1847.5	10.26	0.00	-2.182	0.000000
Nerle 220kV	18/01/2020 23:45:00	96	18000.0	1817.5	0.0	-1817.5	10.1	0.00	0.000	0.000000
Nerle 220kV	19/01/2020 00:00:00	1	18000.0	2347.5	0.0	-2347.5	13.04	0.00	0.000	0.000000
Nerle 220kV	19/01/2020 00:15:00	2	18000.0	2317.5	0.0	-2317.5	12.88	0.00	-1.573	0.000000
Nerle 220kV	19/01/2020 00:30:00	3	18000.0	2267.5	0.0	-2267.5	12.6	0.00	-1.573	0.000000
Nerle 220kV	19/01/2020 00:45:00	4	18000.0	2437.5	0.0	-2437.5	13.54	0.00	2.957	273.669184
Nerle 220kV	19/01/2020 01:00:00	5	18000.0	2347.5	0.0	-2347.5	13.04	0.00	2.097	1713.008086
Nerle 220kV	19/01/2020 01:15:00	6	18000.0	2317.5	0.0	-2317.5	12.88	0.00	2.957	1172.925358
Nerle 220kV	19/01/2020 01:30:00	7	18000.0	2347.5	0.0	-2347.5	13.04	0.00	3.630	651.477582
Nerle 220kV	19/01/2020 01:45:00	8	18000.0	2317.5	0.0	-2317.5	12.88	0.00	2.097	755.611986
Nerle 220kV	19/01/2020 02:00:00	9	18000.0	2267.5	0.0	-2267.5	12.6	0.00	-2.621	0.000000

Nerle 220kV	19/01/2020 02:15:00	10	18000.0	2412.5	6.25	-2406.25	13.37	0.00	-3.966	0.000000
Nerle 220kV	19/01/2020 02:30:00	11	18000.0	2347.5	131.25	-2216.25	12.31	0.00	-2.097	0.000000
Nerle 220kV	19/01/2020 02:45:00	12	18000.0	2317.5	287.5	-2030.0	11.28	0.00	-2.621	0.000000
Nerle 220kV	19/01/2020 03:00:00	13	18000.0	2267.5	250.0	-2017.5	11.21	0.00	-2.958	0.000000
Nerle 220kV	19/01/2020 03:15:00	14	18000.0	2437.5	381.25	-2056.25	11.42	0.00	-2.097	0.000000
Nerle 220kV	19/01/2020 03:30:00	15	18000.0	2385.0	440.62	-1944.38	10.8	0.00	-3.293	0.000000
Nerle 220kV	19/01/2020 03:45:00	16	18000.0	2347.5	659.38	-1688.12	9.38	0.00	2.622	0.000000
Nerle 220kV	19/01/2020 04:00:00	17	18000.0	2317.5	693.75	-1623.75	9.02	0.00	-2.621	0.000000
Nerle 220kV	19/01/2020 04:15:00	18	18000.0	2267.5	753.12	-1514.38	8.41	0.00	-2.958	0.000000
Nerle 220kV	19/01/2020 04:30:00	19	18000.0	2232.5	681.25	-1551.25	8.62	0.00	1.573	0.000000
Nerle 220kV	19/01/2020 04:45:00	20	18000.0	2385.0	575.0	-1810.0	10.06	0.00	2.097	383.825824
Nerle 220kV	19/01/2020 05:00:00	21	18000.0	2347.5	340.62	-2006.88	11.15	0.00	2.097	50.577643
Nerle 220kV	19/01/2020 05:15:00	22	18000.0	2317.5	256.25	-2061.25	11.45	0.00	2.097	560.978296
Nerle 220kV	19/01/2020 05:30:00	23	18000.0	2347.5	303.12	-2044.38	11.36	0.00	0.625	764.335877
Nerle 220kV	19/01/2020 05:45:00	24	18000.0	2317.5	443.75	-1873.75	10.41	0.00	-0.524	0.000000
Nerle 220kV	19/01/2020 06:00:00	25	18000.0	2347.5	506.25	-1841.25	10.23	0.00	-0.424	0.000000
Nerle 220kV	19/01/2020 06:15:00	26	18000.0	2317.5	465.62	-1851.88	10.29	0.00	0.000	0.000000
Nerle 220kV	19/01/2020 06:30:00	27	18000.0	2267.5	437.5	-1830.0	10.17	0.00	2.956	0.000000
Nerle 220kV	19/01/2020 06:45:00	28	18000.0	2437.5	475.0	-1962.5	10.9	0.00	4.302	2647.063624
Nerle 220kV	19/01/2020 07:00:00	29	18000.0	2385.0	584.38	-1800.62	10.0	0.00	2.097	611.087988
Nerle 220kV	19/01/2020 07:15:00	30	18000.0	2347.5	975.0	-1372.5	7.62	0.00	3.294	683.078088

Nerle 220kV	19/01/2020 07:30:00	31	18000.0	2317.5	990.62	-1326.88	7.37	0.00	-3.630	0.000000
Nerle 220kV	19/01/2020 07:45:00	32	18000.0	2267.5	937.5	-1330.0	7.39	0.00	-5.311	0.000000
Nerle 220kV	19/01/2020 08:00:00	33	18000.0	2232.5	950.0	-1282.5	7.12	0.00	-3.966	0.000000
Nerle 220kV	19/01/2020 08:15:00	34	18000.0	2385.0	965.62	-1419.38	7.89	0.00	-5.647	0.000000
Nerle 220kV	19/01/2020 08:30:00	35	18000.0	2347.5	1031.25	-1316.25	7.31	0.00	6.655	0.000000
Nerle 220kV	19/01/2020 08:45:00	36	18000.0	2317.5	962.5	-1355.0	7.53	0.00	-3.966	0.000000
Nerle 220kV	19/01/2020 09:00:00	37	18000.0	2347.5	1031.25	-1316.25	7.31	0.00	-3.966	0.000000
Nerle 220kV	19/01/2020 09:15:00	38	18000.0	2347.5	1040.62	-1306.88	7.26	0.00	-3.966	0.000000
Nerle 220kV	19/01/2020 09:30:00	39	18000.0	2317.5	1009.38	-1308.12	7.27	0.00	-2.621	0.000000
Nerle 220kV	19/01/2020 09:45:00	40	18000.0	2267.5	1028.12	-1239.38	6.89	0.00	-2.958	0.000000
Nerle 220kV	19/01/2020 10:00:00	41	18000.0	2232.5	856.25	-1376.25	7.65	0.00	-3.294	0.000000
Nerle 220kV	19/01/2020 10:15:00	42	18000.0	2687.5	850.0	-1837.5	10.21	0.00	3.966	0.000000
Nerle 220kV	19/01/2020 10:30:00	43	18000.0	2635.0	884.38	-1750.62	9.73	0.00	2.621	0.000000
Nerle 220kV	19/01/2020 10:45:00	44	18000.0	2597.5	768.75	-1828.75	10.16	0.00	1.573	0.000000
Nerle 220kV	19/01/2020 11:00:00	45	18000.0	2567.5	793.75	-1773.75	9.85	0.00	0.000	0.000000
Nerle 220kV	19/01/2020 11:15:00	46	18000.0	2517.5	537.5	-1980.0	11.0	0.00	0.000	0.000000
Nerle 220kV	19/01/2020 11:30:00	47	18000.0	2482.5	196.88	-2285.62	12.7	0.00	2.621	0.000000
Nerle 220kV	19/01/2020 11:45:00	48	18000.0	2232.5	200.0	-2032.5	11.29	0.00	1.049	0.000000
Nerle 220kV	19/01/2020 12:00:00	49	18000.0	2385.0	137.5	-2247.5	12.49	0.00	2.097	0.000000
Nerle 220kV	19/01/2020 12:15:00	50	18000.0	2347.5	90.62	-2256.88	12.54	0.00	5.983	0.000000
Nerle 220kV	19/01/2020 12:30:00	51	18000.0	2317.5	43.75	-2273.75	12.63	0.00	5.311	0.000000

Nerle 220kV	19/01/2020 12:45:00	52	18000.0	2347.5	0.0	-2347.5	13.04	0.00	-4.638	0.000000
Nerle 220kV	19/01/2020 13:00:00	53	18000.0	2317.5	0.0	-2317.5	12.88	0.00	-2.621	0.000000
Nerle 220kV	19/01/2020 13:15:00	54	18000.0	2347.5	0.0	-2347.5	13.04	0.00	1.573	0.000000
Nerle 220kV	19/01/2020 13:30:00	55	18000.0	2317.5	0.0	-2317.5	12.88	0.00	2.097	0.000000
Nerle 220kV	19/01/2020 13:45:00	56	18000.0	2267.5	0.0	-2267.5	12.6	0.00	1.048	0.000000
Nerle 220kV	19/01/2020 14:00:00	57	18000.0	2437.5	0.0	-2437.5	13.54	0.00	0.000	0.000000
Nerle 220kV	19/01/2020 14:15:00	58	18000.0	2385.0	0.0	-2385.0	13.25	0.00	0.000	0.000000
Nerle 220kV	19/01/2020 14:30:00	59	18000.0	2347.5	0.0	-2347.5	13.04	0.00	0.000	0.000000
Nerle 220kV	19/01/2020 14:45:00	60	18000.0	2317.5	0.0	-2317.5	12.88	0.00	3.294	0.000000
Nerle 220kV	19/01/2020 15:00:00	61	18000.0	2267.5	0.0	-2267.5	12.6	0.00	1.048	0.000000
Nerle 220kV	19/01/2020 15:15:00	62	18000.0	2232.5	87.5	-2145.0	11.92	0.00	2.621	0.000000
Nerle 220kV	19/01/2020 15:30:00	63	18000.0	2385.0	71.88	-2313.12	12.85	0.00	4.975	0.000000
Nerle 220kV	19/01/2020 15:45:00	64	18000.0	2347.5	68.75	-2278.75	12.66	0.00	-3.630	0.000000
Nerle 220kV	19/01/2020 16:00:00	65	18000.0	2635.0	153.12	-2481.88	13.79	0.00	3.294	0.000000
Nerle 220kV	19/01/2020 16:15:00	66	18000.0	2597.5	128.12	-2469.38	13.72	0.00	-3.294	0.000000
Nerle 220kV	19/01/2020 16:30:00	67	18000.0	2567.5	168.75	-2398.75	13.33	0.00	-4.302	0.000000
Nerle 220kV	19/01/2020 16:45:00	68	18000.0	2517.5	284.38	-2233.12	12.41	0.00	6.319	0.000000
Nerle 220kV	19/01/2020 17:00:00	69	18000.0	2482.5	440.62	-2041.88	11.34	0.00	2.173	0.000000
Nerle 220kV	19/01/2020 17:15:00	70	18000.0	2635.0	306.25	-2328.75	12.94	0.00	2.957	2040.023625
Nerle 220kV	19/01/2020 17:30:00	71	18000.0	2597.5	365.62	-2231.88	12.4	0.00	3.294	1363.545219
Nerle 220kV	19/01/2020 17:45:00	72	18000.0	2567.5	609.38	-1958.12	10.88	0.00	2.097	1295.188067

Nerle 220kV	19/01/2020 18:00:00	73	18000.0	2597.5	987.5	-1610.0	8.94	0.00	2.621	1297.131411
Nerle 220kV	19/01/2020 18:15:00	74	18000.0	2567.5	1121.88	-1445.62	8.03	0.00	6.655	695.915129
Nerle 220kV	19/01/2020 18:30:00	75	18000.0	2597.5	703.12	-1894.38	10.52	0.00	-1.573	0.000000
Nerle 220kV	19/01/2020 18:45:00	76	18000.0	2567.5	781.25	-1786.25	9.92	0.00	2.097	6.131586
Nerle 220kV	19/01/2020 19:00:00	77	18000.0	2517.5	768.75	-1748.75	9.72	0.00	1.048	118.812665
Nerle 220kV	19/01/2020 19:15:00	78	18000.0	2687.5	1006.25	-1681.25	9.34	0.00	-1.049	0.000000
Nerle 220kV	19/01/2020 19:30:00	79	18000.0	2597.5	1146.88	-1450.62	8.06	0.00	-1.049	0.000000
Nerle 220kV	19/01/2020 19:45:00	80	18000.0	2567.5	1209.38	-1358.12	7.55	0.00	-0.524	0.000000
Nerle 220kV	19/01/2020 20:00:00	81	18000.0	2517.5	806.25	-1711.25	9.51	0.00	-2.097	0.000000
Nerle 220kV	19/01/2020 20:15:00	82	18000.0	2687.5	521.88	-2165.62	12.03	0.00	-5.311	0.000000
Nerle 220kV	19/01/2020 20:30:00	83	18000.0	2635.0	528.12	-2106.88	11.7	0.00	-4.302	0.000000
Nerle 220kV	19/01/2020 20:45:00	84	18000.0	2597.5	343.75	-2253.75	12.52	0.00	-2.957	0.000000
Nerle 220kV	19/01/2020 21:00:00	85	18000.0	2567.5	303.12	-2264.38	12.58	0.00	-2.621	0.000000
Nerle 220kV	19/01/2020 21:15:00	86	18000.0	2517.5	462.5	-2055.0	11.42	0.00	-0.524	0.000000
Nerle 220kV	19/01/2020 21:30:00	87	18000.0	2482.5	362.5	-2120.0	11.78	0.00	-2.510	0.000000
Nerle 220kV	19/01/2020 21:45:00	88	18000.0	2635.0	453.12	-2181.88	12.12	0.00	-1.313	0.000000
Nerle 220kV	19/01/2020 22:00:00	89	18000.0	2597.5	250.0	-2347.5	13.04	0.00	-1.954	0.000000
Nerle 220kV	19/01/2020 22:15:00	90	18000.0	2567.5	187.5	-2380.0	13.22	0.00	-1.573	0.000000
Nerle 220kV	19/01/2020 22:30:00	91	18000.0	2597.5	121.88	-2475.62	13.75	0.00	0.000	0.000000
Nerle 220kV	19/01/2020 22:45:00	92	18000.0	2567.5	28.12	-2539.38	14.11	0.00	-1.048	0.000000
Nerle 220kV	19/01/2020 23:00:00	93	18000.0	2517.5	0.0	-2517.5	13.99	0.00	-1.573	0.000000

Nerle 220kV	19/01/2020 23:15:00	94	18000.0	2687.5	0.0	-2687.5	14.93	0.00	-2.097	0.000000
Nerle 220kV	19/01/2020 23:30:00	95	18000.0	2597.5	0.0	-2597.5	14.43	0.00	-0.945	0.000000
Nerle 220kV	19/01/2020 23:45:00	96	18000.0	2567.5	0.0	-2567.5	14.26	0.00	0.000	0.000000
Nigade 220kV	13/01/2020 00:00:00	1	23700.0	2985.0	0.0	-2985.0	12.59	0.00	4.514	78.004852
Nigade 220kV	13/01/2020 00:15:00	2	23700.0	3055.0	0.0	-3055.0	12.89	0.00	0.000	0.000000
Nigade 220kV	13/01/2020 00:30:00	3	23700.0	2987.5	0.0	-2987.5	12.61	0.00	0.000	0.000000
Nigade 220kV	13/01/2020 00:45:00	4	23700.0	3080.0	0.0	-3080.0	13.0	0.00	-2.343	0.000000
Nigade 220kV	13/01/2020 01:00:00	5	23700.0	2962.5	0.0	-2962.5	12.5	0.00	-2.343	0.000000
Nigade 220kV	13/01/2020 01:15:00	6	23700.0	3017.5	0.0	-3017.5	12.73	0.00	-2.929	0.000000
Nigade 220kV	13/01/2020 01:30:00	7	23700.0	3020.0	0.0	-3020.0	12.74	0.00	4.197	404.338397
Nigade 220kV	13/01/2020 01:45:00	8	23700.0	3030.0	0.0	-3030.0	12.78	0.00	1.757	1321.527525
Nigade 220kV	13/01/2020 02:00:00	9	23700.0	3055.0	0.0	-3055.0	12.89	0.00	2.343	2156.409902
Nigade 220kV	13/01/2020 02:15:00	10	23700.0	3057.5	0.0	-3057.5	12.9	0.00	2.343	1616.280453
Nigade 220kV	13/01/2020 02:30:00	11	23700.0	3037.5	0.0	-3037.5	12.82	0.00	2.343	995.714471
Nigade 220kV	13/01/2020 02:45:00	12	23700.0	3037.5	0.0	-3037.5	12.82	0.00	2.343	838.132728
Nigade 220kV	13/01/2020 03:00:00	13	23700.0	2985.0	0.0	-2985.0	12.59	0.00	4.196	497.206974
Nigade 220kV	13/01/2020 03:15:00	14	23700.0	3055.0	0.0	-3055.0	12.89	0.00	-3.246	0.000000
Nigade 220kV	13/01/2020 03:30:00	15	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-1.757	0.000000
Nigade 220kV	13/01/2020 03:45:00	16	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-2.343	0.000000
Nigade 220kV	13/01/2020 04:00:00	17	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-3.880	0.000000
Nigade 220kV	13/01/2020 04:15:00	18	23700.0	3040.0	0.0	-3040.0	12.83	0.00	2.929	595.817556

Nigade 220kV	13/01/2020 04:30:00	19	23700.0	3045.0	0.0	-3045.0	12.85	0.00	3.246	3164.814248
Nigade 220kV	13/01/2020 04:45:00	20	23700.0	3047.5	0.0	-3047.5	12.86	0.00	1.757	1128.468138
Nigade 220kV	13/01/2020 05:00:00	21	23700.0	3037.5	0.0	-3037.5	12.82	0.00	0.000	0.000000
Nigade 220kV	13/01/2020 05:15:00	22	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-1.757	0.000000
Nigade 220kV	13/01/2020 05:30:00	23	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-3.246	0.000000
Nigade 220kV	13/01/2020 05:45:00	24	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-0.586	0.000000
Nigade 220kV	13/01/2020 06:00:00	25	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-3.563	0.000000
Nigade 220kV	13/01/2020 06:15:00	26	23700.0	3045.0	0.0	-3045.0	12.85	0.00	4.196	0.000000
Nigade 220kV	13/01/2020 06:30:00	27	23700.0	3047.5	0.0	-3047.5	12.86	0.00	-5.464	0.000000
Nigade 220kV	13/01/2020 06:45:00	28	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-4.597	0.000000
Nigade 220kV	13/01/2020 07:00:00	29	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-7.683	0.000000
Nigade 220kV	13/01/2020 07:15:00	30	23700.0	3040.0	0.0	-3040.0	12.83	0.00	4.831	1821.788825
Nigade 220kV	13/01/2020 07:30:00	31	23700.0	3045.0	0.0	-3045.0	12.85	0.00	1.172	0.000000
Nigade 220kV	13/01/2020 07:45:00	32	23700.0	3040.0	0.0	-3040.0	12.83	0.00	0.586	0.000000
Nigade 220kV	13/01/2020 08:00:00	33	23700.0	2890.0	0.0	-2890.0	12.19	0.00	0.000	0.000000
Nigade 220kV	13/01/2020 08:15:00	34	23700.0	3057.5	0.0	-3057.5	12.9	0.00	-2.343	0.000000
Nigade 220kV	13/01/2020 08:30:00	35	23700.0	3055.0	0.0	-3055.0	12.89	0.00	2.929	0.000000
Nigade 220kV	13/01/2020 08:45:00	36	23700.0	3037.5	0.0	-3037.5	12.82	0.00	1.757	0.000000
Nigade 220kV	13/01/2020 09:00:00	37	23700.0	2985.0	0.0	-2985.0	12.59	0.00	2.343	0.000000
Nigade 220kV	13/01/2020 09:15:00	38	23700.0	3055.0	0.0	-3055.0	12.89	0.00	3.246	0.000000
Nigade 220kV	13/01/2020 09:30:00	39	23700.0	3037.5	0.0	-3037.5	12.82	0.00	4.831	0.000000

Nigade 220kV	13/01/2020 09:45:00	40	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-1.757	0.000000
Nigade 220kV	13/01/2020 10:00:00	41	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-2.929	0.000000
Nigade 220kV	13/01/2020 10:15:00	42	23700.0	3040.0	0.0	-3040.0	12.83	0.00	3.563	0.000000
Nigade 220kV	13/01/2020 10:30:00	43	23700.0	2545.0	0.0	-2545.0	10.74	0.00	2.931	0.000000
Nigade 220kV	13/01/2020 10:45:00	44	23700.0	2547.5	0.0	-2547.5	10.75	0.00	-2.929	0.000000
Nigade 220kV	13/01/2020 11:00:00	45	23700.0	2537.5	3.12	-2534.38	10.69	0.00	-4.514	0.000000
Nigade 220kV	13/01/2020 11:15:00	46	23700.0	2537.5	21.88	-2515.62	10.61	0.00	-2.929	0.000000
Nigade 220kV	13/01/2020 11:30:00	47	23700.0	2540.0	0.0	-2540.0	10.72	0.00	-2.343	0.000000
Nigade 220kV	13/01/2020 11:45:00	48	23700.0	2545.0	0.0	-2545.0	10.74	0.00	4.197	0.000000
Nigade 220kV	13/01/2020 12:00:00	49	23700.0	2540.0	0.0	-2540.0	10.72	0.00	3.723	0.000000
Nigade 220kV	13/01/2020 12:15:00	50	23700.0	2545.0	0.0	-2545.0	10.74	0.00	3.880	0.000000
Nigade 220kV	13/01/2020 12:30:00	51	23700.0	2547.5	0.0	-2547.5	10.75	0.00	-1.757	0.000000
Nigade 220kV	13/01/2020 12:45:00	52	23700.0	2537.5	3.12	-2534.38	10.69	0.00	-1.757	0.000000
Nigade 220kV	13/01/2020 13:00:00	53	23700.0	2537.5	9.38	-2528.12	10.67	0.00	-1.172	0.000000
Nigade 220kV	13/01/2020 13:15:00	54	23700.0	2540.0	0.0	-2540.0	10.72	0.00	-1.172	0.000000
Nigade 220kV	13/01/2020 13:30:00	55	23700.0	2545.0	3.12	-2541.88	10.73	0.00	0.000	0.000000
Nigade 220kV	13/01/2020 13:45:00	56	23700.0	2540.0	0.0	-2540.0	10.72	0.00	2.928	0.000000
Nigade 220kV	13/01/2020 14:00:00	57	23700.0	2630.0	0.0	-2630.0	11.1	0.00	-4.197	0.000000
Nigade 220kV	13/01/2020 14:15:00	58	23700.0	2632.5	0.0	-2632.5	11.11	0.00	-6.415	0.000000
Nigade 220kV	13/01/2020 14:30:00	59	23700.0	2642.5	0.0	-2642.5	11.15	0.00	-4.514	0.000000
Nigade 220kV	13/01/2020 14:45:00	60	23700.0	2667.5	15.62	-2651.88	11.19	0.00	-7.683	0.000000

Nigade 220kV	13/01/2020 15:00:00	61	23700.0	2670.0	140.62	-2529.38	10.67	0.00	1.757	0.000000
Nigade 220kV	13/01/2020 15:15:00	62	23700.0	2695.0	134.38	-2560.62	10.8	0.00	5.141	0.000000
Nigade 220kV	13/01/2020 15:30:00	63	23700.0	2650.0	9.38	-2640.62	11.14	0.00	-4.831	0.000000
Nigade 220kV	13/01/2020 15:45:00	64	23700.0	2597.5	34.38	-2563.12	10.81	0.00	-3.563	0.000000
Nigade 220kV	13/01/2020 16:00:00	65	23700.0	2667.5	171.88	-2495.62	10.53	0.00	-2.929	0.000000
Nigade 220kV	13/01/2020 16:15:00	66	23700.0	2650.0	156.25	-2493.75	10.52	0.00	-4.197	0.000000
Nigade 220kV	13/01/2020 16:30:00	67	23700.0	2652.5	56.25	-2596.25	10.95	0.00	-4.831	0.000000
Nigade 220kV	13/01/2020 16:45:00	68	23700.0	2657.5	18.75	-2638.75	11.13	0.00	-4.197	0.000000
Nigade 220kV	13/01/2020 17:00:00	69	23700.0	2652.5	37.5	-2615.0	11.03	0.00	-3.246	0.000000
Nigade 220kV	13/01/2020 17:15:00	70	23700.0	2657.5	9.38	-2648.12	11.17	0.00	-3.880	0.000000
Nigade 220kV	13/01/2020 17:30:00	71	23700.0	2660.0	40.62	-2619.38	11.05	0.00	-3.880	0.000000
Nigade 220kV	13/01/2020 17:45:00	72	23700.0	2650.0	303.12	-2346.88	9.9	0.00	2.343	307.173436
Nigade 220kV	13/01/2020 18:00:00	73	23700.0	2650.0	1059.38	-1590.62	6.71	0.00	-0.586	0.000000
Nigade 220kV	13/01/2020 18:15:00	74	23700.0	2652.5	1537.5	-1115.0	4.7	0.00	3.563	304.994041
Nigade 220kV	13/01/2020 18:30:00	75	23700.0	2657.5	1518.75	-1138.75	4.8	0.00	2.343	662.478460
Nigade 220kV	13/01/2020 18:45:00	76	23700.0	2652.5	1350.0	-1302.5	5.5	0.00	0.586	38.510755
Nigade 220kV	13/01/2020 19:00:00	77	23700.0	2657.5	1159.38	-1498.12	6.32	0.00	-0.586	0.000000
Nigade 220kV	13/01/2020 19:15:00	78	23700.0	2660.0	981.25	-1678.75	7.08	0.00	-3.246	0.000000
Nigade 220kV	13/01/2020 19:30:00	79	23700.0	2650.0	787.5	-1862.5	7.86	0.00	-4.514	0.000000
Nigade 220kV	13/01/2020 19:45:00	80	23700.0	2650.0	609.38	-2040.62	8.61	0.00	-4.514	0.000000
Nigade 220kV	13/01/2020 20:00:00	81	23700.0	2652.5	278.12	-2374.38	10.02	0.00	-1.757	0.000000

Nigade 220kV	13/01/2020 20:15:00	82	23700.0	2657.5	75.0	-2582.5	10.9	0.00	-4.830	0.000000
Nigade 220kV	13/01/2020 20:30:00	83	23700.0	2652.5	0.0	-2652.5	11.19	0.00	-3.246	0.000000
Nigade 220kV	13/01/2020 20:45:00	84	23700.0	2547.5	6.25	-2541.25	10.72	0.00	4.514	910.242368
Nigade 220kV	13/01/2020 21:00:00	85	23700.0	2537.5	0.0	-2537.5	10.71	0.00	-5.464	0.000000
Nigade 220kV	13/01/2020 21:15:00	86	23700.0	2537.5	9.38	-2528.12	10.67	0.00	-2.929	0.000000
Nigade 220kV	13/01/2020 21:30:00	87	23700.0	2540.0	37.5	-2502.5	10.56	0.00	-1.632	0.000000
Nigade 220kV	13/01/2020 21:45:00	88	23700.0	2545.0	150.0	-2395.0	10.11	0.00	-2.182	0.000000
Nigade 220kV	13/01/2020 22:00:00	89	23700.0	2540.0	275.0	-2265.0	9.56	0.00	-4.514	0.000000
Nigade 220kV	13/01/2020 22:15:00	90	23700.0	2545.0	393.75	-2151.25	9.08	0.00	5.781	3069.635397
Nigade 220kV	13/01/2020 22:30:00	91	23700.0	2547.5	350.0	-2197.5	9.27	0.00	2.344	0.000000
Nigade 220kV	13/01/2020 22:45:00	92	23700.0	2537.5	606.25	-1931.25	8.15	0.00	-1.172	0.000000
Nigade 220kV	13/01/2020 23:00:00	93	23700.0	2537.5	612.5	-1925.0	8.12	0.00	2.343	547.147391
Nigade 220kV	13/01/2020 23:15:00	94	23700.0	2540.0	509.38	-2030.62	8.57	0.00	1.199	1270.016731
Nigade 220kV	13/01/2020 23:30:00	95	23700.0	2545.0	450.0	-2095.0	8.84	0.00	0.000	0.000000
Nigade 220kV	13/01/2020 23:45:00	96	23700.0	2540.0	487.5	-2052.5	8.66	0.00	0.000	0.000000
Nigade 220kV	14/01/2020 00:00:00	1	23700.0	2537.5	503.12	-2034.38	8.58	0.00	-0.550	0.000000
Nigade 220kV	14/01/2020 00:15:00	2	23700.0	2540.0	290.62	-2249.38	9.49	0.00	-1.650	0.000000
Nigade 220kV	14/01/2020 00:30:00	3	23700.0	2545.0	215.62	-2329.38	9.83	0.00	-1.650	0.000000
Nigade 220kV	14/01/2020 00:45:00	4	23700.0	2540.0	240.62	-2299.38	9.7	0.00	-2.857	0.000000
Nigade 220kV	14/01/2020 01:00:00	5	23700.0	2545.0	100.0	-2445.0	10.32	0.00	-1.962	0.000000
Nigade 220kV	14/01/2020 01:15:00	6	23700.0	2547.5	0.0	-2547.5	10.75	0.00	-1.499	0.000000

Nigade 220kV	14/01/2020 01:30:00	7	23700.0	2537.5	0.0	-2537.5	10.71	0.00	-2.722	0.000000
Nigade 220kV	14/01/2020 01:45:00	8	23700.0	3030.0	0.0	-3030.0	12.78	0.00	-3.406	0.000000
Nigade 220kV	14/01/2020 02:00:00	9	23700.0	3055.0	0.0	-3055.0	12.89	0.00	3.078	370.343302
Nigade 220kV	14/01/2020 02:15:00	10	23700.0	3057.5	0.0	-3057.5	12.9	0.00	1.100	0.000000
Nigade 220kV	14/01/2020 02:30:00	11	23700.0	3037.5	0.0	-3037.5	12.82	0.00	2.749	665.700256
Nigade 220kV	14/01/2020 02:45:00	12	23700.0	3037.5	0.0	-3037.5	12.82	0.00	2.749	0.000000
Nigade 220kV	14/01/2020 03:00:00	13	23700.0	2985.0	0.0	-2985.0	12.59	0.00	-3.406	0.000000
Nigade 220kV	14/01/2020 03:15:00	14	23700.0	3055.0	0.0	-3055.0	12.89	0.00	3.406	244.252189
Nigade 220kV	14/01/2020 03:30:00	15	23700.0	3037.5	0.0	-3037.5	12.82	0.00	4.769	7632.527656
Nigade 220kV	14/01/2020 03:45:00	16	23700.0	3040.0	0.0	-3040.0	12.83	0.00	3.405	0.000000
Nigade 220kV	14/01/2020 04:00:00	17	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-4.062	0.000000
Nigade 220kV	14/01/2020 04:15:00	18	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-1.734	0.000000
Nigade 220kV	14/01/2020 04:30:00	19	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-1.503	0.000000
Nigade 220kV	14/01/2020 04:45:00	20	23700.0	3047.5	0.0	-3047.5	12.86	0.00	-2.199	0.000000
Nigade 220kV	14/01/2020 05:00:00	21	23700.0	3037.5	0.0	-3037.5	12.82	0.00	3.734	1317.455202
Nigade 220kV	14/01/2020 05:15:00	22	23700.0	3037.5	0.0	-3037.5	12.82	0.00	3.406	4109.584838
Nigade 220kV	14/01/2020 05:30:00	23	23700.0	3040.0	0.0	-3040.0	12.83	0.00	5.703	7745.232223
Nigade 220kV	14/01/2020 05:45:00	24	23700.0	3045.0	0.0	-3045.0	12.85	0.00	4.390	3300.757492
Nigade 220kV	14/01/2020 06:00:00	25	23700.0	3040.0	0.0	-3040.0	12.83	0.00	2.749	435.700275
Nigade 220kV	14/01/2020 06:15:00	26	23700.0	3045.0	0.0	-3045.0	12.85	0.00	0.559	0.000000
Nigade 220kV	14/01/2020 06:30:00	27	23700.0	3047.5	0.0	-3047.5	12.86	0.00	3.406	388.201663

Nigade 220kV	14/01/2020 06:45:00	28	23700.0	3037.5	0.0	-3037.5	12.82	0.00	4.390	3571.203552
Nigade 220kV	14/01/2020 07:00:00	29	23700.0	3037.5	0.0	-3037.5	12.82	0.00	4.766	8374.366605
Nigade 220kV	14/01/2020 07:15:00	30	23700.0	3040.0	0.0	-3040.0	12.83	0.00	16.000	30758.266688
Nigade 220kV	14/01/2020 07:30:00	31	23700.0	3045.0	0.0	-3045.0	12.85	0.00	8.121	6753.585491
Nigade 220kV	14/01/2020 07:45:00	32	23700.0	3040.0	0.0	-3040.0	12.83	0.00	5.472	0.000000
Nigade 220kV	14/01/2020 08:00:00	33	23700.0	2890.0	0.0	-2890.0	12.19	0.00	3.967	0.000000
Nigade 220kV	14/01/2020 08:15:00	34	23700.0	3057.5	0.0	-3057.5	12.9	0.00	4.736	0.000000
Nigade 220kV	14/01/2020 08:30:00	35	23700.0	3055.0	0.0	-3055.0	12.89	0.00	3.861	0.000000
Nigade 220kV	14/01/2020 08:45:00	36	23700.0	3037.5	0.0	-3037.5	12.82	0.00	4.294	0.000000
Nigade 220kV	14/01/2020 09:00:00	37	23700.0	2985.0	0.0	-2985.0	12.59	0.00	2.749	0.000000
Nigade 220kV	14/01/2020 09:15:00	38	23700.0	3055.0	0.0	-3055.0	12.89	0.00	2.749	0.000000
Nigade 220kV	14/01/2020 09:30:00	39	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-1.650	0.000000
Nigade 220kV	14/01/2020 09:45:00	40	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-0.988	0.000000
Nigade 220kV	14/01/2020 10:00:00	41	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-3.406	0.000000
Nigade 220kV	14/01/2020 10:15:00	42	23700.0	3040.0	0.0	-3040.0	12.83	0.00	1.100	0.000000
Nigade 220kV	14/01/2020 10:30:00	43	23700.0	2545.0	0.0	-2545.0	10.74	0.00	-1.100	0.000000
Nigade 220kV	14/01/2020 10:45:00	44	23700.0	2547.5	0.0	-2547.5	10.75	0.00	-2.749	0.000000
Nigade 220kV	14/01/2020 11:00:00	45	23700.0	2537.5	0.0	-2537.5	10.71	0.00	-2.749	0.000000
Nigade 220kV	14/01/2020 11:15:00	46	23700.0	2537.5	0.0	-2537.5	10.71	0.00	-1.650	0.000000
Nigade 220kV	14/01/2020 11:30:00	47	23700.0	2540.0	0.0	-2540.0	10.72	0.00	1.650	0.000000
Nigade 220kV	14/01/2020 11:45:00	48	23700.0	2545.0	0.0	-2545.0	10.74	0.00	2.750	0.000000

Nigade 220kV	14/01/2020 12:00:00	49	23700.0	2540.0	0.0	-2540.0	10.72	0.00	1.100	0.000000
Nigade 220kV	14/01/2020 12:15:00	50	23700.0	2545.0	0.0	-2545.0	10.74	0.00	4.391	0.000000
Nigade 220kV	14/01/2020 12:30:00	51	23700.0	2547.5	0.0	-2547.5	10.75	0.00	-2.199	0.000000
Nigade 220kV	14/01/2020 12:45:00	52	23700.0	2537.5	0.0	-2537.5	10.71	0.00	-2.749	0.000000
Nigade 220kV	14/01/2020 13:00:00	53	23700.0	2537.5	0.0	-2537.5	10.71	0.00	0.000	0.000000
Nigade 220kV	14/01/2020 13:15:00	54	23700.0	2540.0	3.12	-2536.88	10.7	0.00	-1.100	0.000000
Nigade 220kV	14/01/2020 13:30:00	55	23700.0	2545.0	3.12	-2541.88	10.73	0.00	-2.749	0.000000
Nigade 220kV	14/01/2020 13:45:00	56	23700.0	2540.0	18.75	-2521.25	10.64	0.00	2.749	0.000000
Nigade 220kV	14/01/2020 14:00:00	57	23700.0	2630.0	25.0	-2605.0	10.99	0.00	1.100	0.000000
Nigade 220kV	14/01/2020 14:15:00	58	23700.0	2632.5	31.25	-2601.25	10.98	0.00	1.650	0.000000
Nigade 220kV	14/01/2020 14:30:00	59	23700.0	2642.5	50.0	-2592.5	10.94	0.00	-1.100	0.000000
Nigade 220kV	14/01/2020 14:45:00	60	23700.0	2667.5	134.38	-2533.12	10.69	0.00	-2.200	0.000000
Nigade 220kV	14/01/2020 15:00:00	61	23700.0	2670.0	256.25	-2413.75	10.18	0.00	-1.650	0.000000
Nigade 220kV	14/01/2020 15:15:00	62	23700.0	2695.0	350.0	-2345.0	9.89	0.00	-3.406	0.000000
Nigade 220kV	14/01/2020 15:30:00	63	23700.0	2650.0	387.5	-2262.5	9.55	0.00	-0.550	0.000000
Nigade 220kV	14/01/2020 15:45:00	64	23700.0	2597.5	712.5	-1885.0	7.95	0.00	3.078	0.000000
Nigade 220kV	14/01/2020 16:00:00	65	23700.0	2667.5	696.88	-1970.62	8.31	0.00	2.199	0.000000
Nigade 220kV	14/01/2020 16:15:00	66	23700.0	2650.0	715.62	-1934.38	8.16	0.00	-4.062	0.000000
Nigade 220kV	14/01/2020 16:30:00	67	23700.0	2652.5	712.5	-1940.0	8.19	0.00	5.375	0.000000
Nigade 220kV	14/01/2020 16:45:00	68	23700.0	2657.5	809.38	-1848.12	7.8	0.00	-7.016	0.000000
Nigade 220kV	14/01/2020 17:00:00	69	23700.0	2652.5	915.62	-1736.88	7.33	0.00	4.390	0.000000

Nigade 220kV	14/01/2020 17:15:00	70	23700.0	2657.5	868.75	-1788.75	7.55	0.00	-4.390	0.000000
Nigade 220kV	14/01/2020 17:30:00	71	23700.0	2660.0	878.12	-1781.88	7.52	0.00	-6.359	0.000000
Nigade 220kV	14/01/2020 17:45:00	72	23700.0	2650.0	928.12	-1721.88	7.27	0.00	-3.078	0.000000
Nigade 220kV	14/01/2020 18:00:00	73	23700.0	2650.0	890.62	-1759.38	7.42	0.00	-5.703	0.000000
Nigade 220kV	14/01/2020 18:15:00	74	23700.0	2652.5	1368.75	-1283.75	5.42	0.00	-6.360	0.000000
Nigade 220kV	14/01/2020 18:30:00	75	23700.0	2657.5	1306.25	-1351.25	5.7	0.00	-2.749	0.000000
Nigade 220kV	14/01/2020 18:45:00	76	23700.0	2652.5	937.5	-1715.0	7.24	0.00	-1.650	0.000000
Nigade 220kV	14/01/2020 19:00:00	77	23700.0	2657.5	875.0	-1782.5	7.52	0.00	-2.199	0.000000
Nigade 220kV	14/01/2020 19:15:00	78	23700.0	2660.0	784.38	-1875.62	7.91	0.00	-2.749	0.000000
Nigade 220kV	14/01/2020 19:30:00	79	23700.0	3400.0	703.12	-2696.88	11.38	0.00	-1.650	0.000000
Nigade 220kV	14/01/2020 19:45:00	80	23700.0	3400.0	565.62	-2834.38	11.96	0.00	0.550	485.476027
Nigade 220kV	14/01/2020 20:00:00	81	23700.0	3402.5	246.88	-3155.62	13.31	0.00	2.200	2404.631099
Nigade 220kV	14/01/2020 20:15:00	82	23700.0	3407.5	125.0	-3282.5	13.85	0.00	2.199	908.025829
Nigade 220kV	14/01/2020 20:30:00	83	23700.0	3402.5	28.12	-3374.38	14.24	0.00	-3.078	0.000000
Nigade 220kV	14/01/2020 20:45:00	84	23700.0	3297.5	3.12	-3294.38	13.9	0.00	-4.718	0.000000
Nigade 220kV	14/01/2020 21:00:00	85	23700.0	3287.5	0.0	-3287.5	13.87	0.00	-1.204	0.000000
Nigade 220kV	14/01/2020 21:15:00	86	23700.0	3287.5	0.0	-3287.5	13.87	0.00	-1.326	0.000000
Nigade 220kV	14/01/2020 21:30:00	87	23700.0	3290.0	0.0	-3290.0	13.88	0.00	-0.633	0.000000
Nigade 220kV	14/01/2020 21:45:00	88	23700.0	3295.0	0.0	-3295.0	13.9	0.00	-0.493	0.000000
Nigade 220kV	14/01/2020 22:00:00	89	23700.0	3290.0	0.0	-3290.0	13.88	0.00	-1.963	0.000000
Nigade 220kV	14/01/2020 22:15:00	90	23700.0	3295.0	0.0	-3295.0	13.9	0.00	-1.913	0.000000

Nigade 220kV	14/01/2020 22:30:00	91	23700.0	3297.5	0.0	-3297.5	13.91	0.00	-2.199	0.000000
Nigade 220kV	14/01/2020 22:45:00	92	23700.0	3287.5	0.0	-3287.5	13.87	0.00	-0.874	0.000000
Nigade 220kV	14/01/2020 23:00:00	93	23700.0	3287.5	0.0	-3287.5	13.87	0.00	-0.975	0.000000
Nigade 220kV	14/01/2020 23:15:00	94	23700.0	3290.0	0.0	-3290.0	13.88	0.00	-0.577	0.000000
Nigade 220kV	14/01/2020 23:30:00	95	23700.0	3295.0	0.0	-3295.0	13.9	0.00	-0.911	0.000000
Nigade 220kV	14/01/2020 23:45:00	96	23700.0	3290.0	0.0	-3290.0	13.88	0.00	-0.550	0.000000
Nigade 220kV	15/01/2020 00:00:00	1	23700.0	3040.0	0.0	-3040.0	12.83	0.00	0.000	0.000000
Nigade 220kV	15/01/2020 00:15:00	2	23700.0	3045.0	0.0	-3045.0	12.85	0.00	0.536	0.000000
Nigade 220kV	15/01/2020 00:30:00	3	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-1.073	0.000000
Nigade 220kV	15/01/2020 00:45:00	4	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-1.609	0.000000
Nigade 220kV	15/01/2020 01:00:00	5	23700.0	3047.5	0.0	-3047.5	12.86	0.00	-5.008	0.000000
Nigade 220kV	15/01/2020 01:15:00	6	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-3.346	0.000000
Nigade 220kV	15/01/2020 01:30:00	7	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-3.310	0.000000
Nigade 220kV	15/01/2020 01:45:00	8	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-2.114	0.000000
Nigade 220kV	15/01/2020 02:00:00	9	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-1.609	0.000000
Nigade 220kV	15/01/2020 02:15:00	10	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-2.682	0.000000
Nigade 220kV	15/01/2020 02:30:00	11	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-1.609	0.000000
Nigade 220kV	15/01/2020 02:45:00	12	23700.0	3047.5	0.0	-3047.5	12.86	0.00	-1.073	0.000000
Nigade 220kV	15/01/2020 03:00:00	13	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-3.679	0.000000
Nigade 220kV	15/01/2020 03:15:00	14	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-2.682	0.000000
Nigade 220kV	15/01/2020 03:30:00	15	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-4.676	0.000000

Nigade 220kV	15/01/2020 03:45:00	16	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-3.346	0.000000
Nigade 220kV	15/01/2020 04:00:00	17	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-4.011	0.000000
Nigade 220kV	15/01/2020 04:15:00	18	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-2.145	0.000000
Nigade 220kV	15/01/2020 04:30:00	19	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-1.131	0.000000
Nigade 220kV	15/01/2020 04:45:00	20	23700.0	3047.5	0.0	-3047.5	12.86	0.00	-2.114	0.000000
Nigade 220kV	15/01/2020 05:00:00	21	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-2.436	0.000000
Nigade 220kV	15/01/2020 05:15:00	22	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-3.679	0.000000
Nigade 220kV	15/01/2020 05:30:00	23	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-4.676	0.000000
Nigade 220kV	15/01/2020 05:45:00	24	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-3.346	0.000000
Nigade 220kV	15/01/2020 06:00:00	25	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-2.618	0.000000
Nigade 220kV	15/01/2020 06:15:00	26	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-3.679	0.000000
Nigade 220kV	15/01/2020 06:30:00	27	23700.0	3047.5	0.0	-3047.5	12.86	0.00	-2.682	0.000000
Nigade 220kV	15/01/2020 06:45:00	28	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-0.905	0.000000
Nigade 220kV	15/01/2020 07:00:00	29	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-1.609	0.000000
Nigade 220kV	15/01/2020 07:15:00	30	23700.0	3040.0	0.0	-3040.0	12.83	0.00	3.678	0.000000
Nigade 220kV	15/01/2020 07:30:00	31	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-4.011	0.000000
Nigade 220kV	15/01/2020 07:45:00	32	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-3.346	0.000000
Nigade 220kV	15/01/2020 08:00:00	33	23700.0	2890.0	0.0	-2890.0	12.19	0.00	-2.682	0.000000
Nigade 220kV	15/01/2020 08:15:00	34	23700.0	3057.5	0.0	-3057.5	12.9	0.00	-2.682	0.000000
Nigade 220kV	15/01/2020 08:30:00	35	23700.0	3055.0	0.0	-3055.0	12.89	0.00	-3.346	0.000000
Nigade 220kV	15/01/2020 08:45:00	36	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-2.681	0.000000

Nigade 220kV	15/01/2020 09:00:00	37	23700.0	2985.0	0.0	-2985.0	12.59	0.00	3.014	0.000000
Nigade 220kV	15/01/2020 09:15:00	38	23700.0	3055.0	0.0	-3055.0	12.89	0.00	1.609	0.000000
Nigade 220kV	15/01/2020 09:30:00	39	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-0.536	0.000000
Nigade 220kV	15/01/2020 09:45:00	40	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-0.536	0.000000
Nigade 220kV	15/01/2020 10:00:00	41	23700.0	3045.0	0.0	-3045.0	12.85	0.00	0.000	0.000000
Nigade 220kV	15/01/2020 10:15:00	42	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-2.682	0.000000
Nigade 220kV	15/01/2020 10:30:00	43	23700.0	3037.5	0.0	-3037.5	12.82	0.00	-2.682	0.000000
Nigade 220kV	15/01/2020 10:45:00	44	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-2.763	0.000000
Nigade 220kV	15/01/2020 11:00:00	45	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-4.011	0.000000
Nigade 220kV	15/01/2020 11:15:00	46	23700.0	3040.0	87.5	-2952.5	12.46	0.00	-1.065	0.000000
Nigade 220kV	15/01/2020 11:30:00	47	23700.0	2890.0	31.25	-2858.75	12.06	0.00	-1.609	0.000000
Nigade 220kV	15/01/2020 11:45:00	48	23700.0	3057.5	40.62	-3016.88	12.73	0.00	0.000	0.000000
Nigade 220kV	15/01/2020 12:00:00	49	23700.0	3055.0	68.75	-2986.25	12.6	0.00	0.000	0.000000
Nigade 220kV	15/01/2020 12:15:00	50	23700.0	3037.5	253.12	-2784.38	11.75	0.00	-1.609	0.000000
Nigade 220kV	15/01/2020 12:30:00	51	23700.0	2985.0	518.75	-2466.25	10.41	0.00	-3.014	0.000000
Nigade 220kV	15/01/2020 12:45:00	52	23700.0	3055.0	1115.62	-1939.38	8.18	0.00	2.681	0.000000
Nigade 220kV	15/01/2020 13:00:00	53	23700.0	3037.5	1043.75	-1993.75	8.41	0.00	0.000	0.000000
Nigade 220kV	15/01/2020 13:15:00	54	23700.0	3040.0	562.5	-2477.5	10.45	0.00	-1.609	0.000000
Nigade 220kV	15/01/2020 13:30:00	55	23700.0	3045.0	393.75	-2651.25	11.19	0.00	-1.609	0.000000
Nigade 220kV	15/01/2020 13:45:00	56	23700.0	3037.5	328.12	-2709.38	11.43	0.00	-1.073	0.000000
Nigade 220kV	15/01/2020 14:00:00	57	23700.0	3040.0	178.12	-2861.88	12.08	0.00	0.000	0.000000

Nigade 220kV	15/01/2020 14:15:00	58	23700.0	3045.0	384.38	-2660.62	11.23	0.00	2.145	0.000000
Nigade 220kV	15/01/2020 14:30:00	59	23700.0	3040.0	659.38	-2380.62	10.04	0.00	1.609	0.000000
Nigade 220kV	15/01/2020 14:45:00	60	23700.0	2890.0	821.88	-2068.12	8.73	0.00	-2.145	0.000000
Nigade 220kV	15/01/2020 15:00:00	61	23700.0	3057.5	918.75	-2138.75	9.02	0.00	0.000	0.000000
Nigade 220kV	15/01/2020 15:15:00	62	23700.0	3055.0	1212.5	-1842.5	7.77	0.00	-1.609	0.000000
Nigade 220kV	15/01/2020 15:30:00	63	23700.0	3037.5	1065.62	-1971.88	8.32	0.00	-3.346	0.000000
Nigade 220kV	15/01/2020 15:45:00	64	23700.0	2985.0	971.88	-2013.12	8.49	0.00	2.145	0.000000
Nigade 220kV	15/01/2020 16:00:00	65	23700.0	3055.0	896.88	-2158.12	9.11	0.00	1.073	0.000000
Nigade 220kV	15/01/2020 16:15:00	66	23700.0	3037.5	946.88	-2090.62	8.82	0.00	-3.022	0.000000
Nigade 220kV	15/01/2020 16:30:00	67	23700.0	3040.0	721.88	-2318.12	9.78	0.00	3.679	0.000000
Nigade 220kV	15/01/2020 16:45:00	68	23700.0	3045.0	465.62	-2579.38	10.88	0.00	-1.609	0.000000
Nigade 220kV	15/01/2020 17:00:00	69	23700.0	3037.5	303.12	-2734.38	11.54	0.00	0.536	0.000000
Nigade 220kV	15/01/2020 17:15:00	70	23700.0	3040.0	340.62	-2699.38	11.39	0.00	-2.145	0.000000
Nigade 220kV	15/01/2020 17:30:00	71	23700.0	3045.0	375.0	-2670.0	11.27	0.00	-3.346	0.000000
Nigade 220kV	15/01/2020 17:45:00	72	23700.0	3040.0	475.0	-2565.0	10.82	0.00	-1.298	0.000000
Nigade 220kV	15/01/2020 18:00:00	73	23700.0	2890.0	1121.88	-1768.12	7.46	0.00	-2.145	0.000000
Nigade 220kV	15/01/2020 18:15:00	74	23700.0	3057.5	1487.5	-1570.0	6.62	0.00	4.344	621.810909
Nigade 220kV	15/01/2020 18:30:00	75	23700.0	3055.0	1490.62	-1564.38	6.6	0.00	1.609	567.301952
Nigade 220kV	15/01/2020 18:45:00	76	23700.0	3037.5	1103.12	-1934.38	8.16	0.00	0.536	99.956796
Nigade 220kV	15/01/2020 19:00:00	77	23700.0	2985.0	946.88	-2038.12	8.6	0.00	0.000	0.000000
Nigade 220kV	15/01/2020 19:15:00	78	23700.0	3055.0	1075.0	-1980.0	8.35	0.00	-2.145	0.000000

Nigade 220kV	15/01/2020 19:30:00	79	23700.0	3037.5	1134.38	-1903.12	8.03	0.00	-1.256	0.000000
Nigade 220kV	15/01/2020 19:45:00	80	23700.0	3040.0	1346.88	-1693.12	7.14	0.00	-1.164	0.000000
Nigade 220kV	15/01/2020 20:00:00	81	23700.0	3045.0	1290.62	-1754.38	7.4	0.00	-1.833	0.000000
Nigade 220kV	15/01/2020 20:15:00	82	23700.0	3407.5	1728.12	-1679.38	7.09	0.00	-3.346	0.000000
Nigade 220kV	15/01/2020 20:30:00	83	23700.0	3402.5	2018.75	-1383.75	5.84	0.00	3.014	1380.838576
Nigade 220kV	15/01/2020 20:45:00	84	23700.0	3297.5	1668.75	-1628.75	6.87	0.00	3.016	2354.649660
Nigade 220kV	15/01/2020 21:00:00	85	23700.0	3287.5	1993.75	-1293.75	5.46	0.00	4.343	454.582760
Nigade 220kV	15/01/2020 21:15:00	86	23700.0	3287.5	1787.5	-1500.0	6.33	0.00	-3.014	0.000000
Nigade 220kV	15/01/2020 21:30:00	87	23700.0	3290.0	2228.12	-1061.88	4.48	0.00	-0.536	0.000000
Nigade 220kV	15/01/2020 21:45:00	88	23700.0	3295.0	2431.25	-863.75	3.64	0.00	0.000	0.000000
Nigade 220kV	15/01/2020 22:00:00	89	23700.0	3290.0	2909.38	-380.62	1.61	0.00	-2.654	0.000000
Nigade 220kV	15/01/2020 22:15:00	90	23700.0	3295.0	2756.25	-538.75	2.27	0.00	2.145	185.521087
Nigade 220kV	15/01/2020 22:30:00	91	23700.0	3297.5	2515.62	-781.88	3.3	0.00	3.014	939.416159
Nigade 220kV	15/01/2020 22:45:00	92	23700.0	3287.5	2643.75	-643.75	2.72	0.00	2.145	387.803588
Nigade 220kV	15/01/2020 23:00:00	93	23700.0	3287.5	2303.12	-984.38	4.15	0.00	1.609	268.653313
Nigade 220kV	15/01/2020 23:15:00	94	23700.0	3290.0	2150.0	-1140.0	4.81	0.00	1.609	340.869231
Nigade 220kV	15/01/2020 23:30:00	95	23700.0	3295.0	2200.0	-1095.0	4.62	0.00	0.536	126.203212
Nigade 220kV	15/01/2020 23:45:00	96	23700.0	3290.0	2262.5	-1027.5	4.34	0.00	0.000	0.000000
Nigade 220kV	16/01/2020 00:00:00	1	23700.0	3407.5	2193.75	-1213.75	5.12	0.00	0.000	0.000000
Nigade 220kV	16/01/2020 00:15:00	2	23700.0	3402.5	2140.62	-1261.88	5.32	0.00	0.000	0.000000
Nigade 220kV	16/01/2020 00:30:00	3	23700.0	3297.5	2131.25	-1166.25	4.92	0.00	0.000	0.000000

Nigade 220kV	16/01/2020 00:45:00	4	23700.0	3287.5	2196.88	-1090.62	4.6	0.00	2.889	225.438153
Nigade 220kV	16/01/2020 01:00:00	5	23700.0	3287.5	2259.38	-1028.12	4.34	0.00	-1.019	0.000000
Nigade 220kV	16/01/2020 01:15:00	6	23700.0	3290.0	2096.88	-1193.12	5.03	0.00	-1.019	0.000000
Nigade 220kV	16/01/2020 01:30:00	7	23700.0	3295.0	1865.62	-1429.38	6.03	0.00	0.000	0.000000
Nigade 220kV	16/01/2020 01:45:00	8	23700.0	3045.0	2125.0	-920.0	3.88	0.00	0.000	0.000000
Nigade 220kV	16/01/2020 02:00:00	9	23700.0	3040.0	2125.0	-915.0	3.86	0.00	-0.510	0.000000
Nigade 220kV	16/01/2020 02:15:00	10	23700.0	3045.0	2153.12	-891.88	3.76	0.00	-0.510	0.000000
Nigade 220kV	16/01/2020 02:30:00	11	23700.0	3047.5	1946.88	-1100.62	4.64	0.00	-1.529	0.000000
Nigade 220kV	16/01/2020 02:45:00	12	23700.0	3037.5	1775.0	-1262.5	5.33	0.00	2.039	0.000000
Nigade 220kV	16/01/2020 03:00:00	13	23700.0	3037.5	2021.88	-1015.62	4.29	0.00	1.019	0.000000
Nigade 220kV	16/01/2020 03:15:00	14	23700.0	3037.5	2303.12	-734.38	3.1	0.00	3.230	320.232044
Nigade 220kV	16/01/2020 03:30:00	15	23700.0	3040.0	2425.0	-615.0	2.59	0.00	3.911	661.644528
Nigade 220kV	16/01/2020 03:45:00	16	23700.0	3045.0	2428.12	-616.88	2.6	0.00	3.230	513.697439
Nigade 220kV	16/01/2020 04:00:00	17	23700.0	3040.0	3075.0	35.0	0.15	0.00	5.274	0.000000
Nigade 220kV	16/01/2020 04:15:00	18	23700.0	3045.0	3593.75	548.75	2.32	0.00	5.955	0.000000
Nigade 220kV	16/01/2020 04:30:00	19	23700.0	3047.5	3681.25	633.75	2.67	0.00	-3.570	0.000000
Nigade 220kV	16/01/2020 04:45:00	20	23700.0	3037.5	3968.75	931.25	3.93	0.00	4.252	0.000000
Nigade 220kV	16/01/2020 05:00:00	21	23700.0	3037.5	4075.0	1037.5	4.38	0.00	2.889	0.000000
Nigade 220kV	16/01/2020 05:15:00	22	23700.0	3040.0	4143.75	1103.75	4.66	0.00	3.230	0.000000
Nigade 220kV	16/01/2020 05:30:00	23	23700.0	3045.0	3821.88	776.88	3.28	0.00	3.911	0.000000
Nigade 220kV	16/01/2020 05:45:00	24	23700.0	3040.0	3603.12	563.12	2.38	0.00	3.570	0.000000

Nigade 220kV	16/01/2020 06:00:00	25	23700.0	3557.5	3375.0	-182.5	0.77	0.00	-3.911	0.000000
Nigade 220kV	16/01/2020 06:15:00	26	23700.0	3555.0	3015.62	-539.38	2.28	0.00	-2.548	0.000000
Nigade 220kV	16/01/2020 06:30:00	27	23700.0	3537.5	3012.5	-525.0	2.22	0.00	-3.911	0.000000
Nigade 220kV	16/01/2020 06:45:00	28	23700.0	3485.0	2918.75	-566.25	2.39	0.00	4.509	1463.991551
Nigade 220kV	16/01/2020 07:00:00	29	23700.0	3555.0	3371.88	-183.12	0.77	0.00	-2.548	0.000000
Nigade 220kV	16/01/2020 07:15:00	30	23700.0	3537.5	3671.88	134.38	0.57	0.00	3.570	0.000000
Nigade 220kV	16/01/2020 07:30:00	31	23700.0	3540.0	3268.75	-271.25	1.14	0.00	1.019	0.000000
Nigade 220kV	16/01/2020 07:45:00	32	23700.0	3545.0	3146.88	-398.12	1.68	0.00	1.529	0.000000
Nigade 220kV	16/01/2020 08:00:00	33	23700.0	3540.0	3037.5	-502.5	2.12	0.00	-0.510	0.000000
Nigade 220kV	16/01/2020 08:15:00	34	23700.0	3555.0	2131.25	-1423.75	6.01	0.00	-2.889	0.000000
Nigade 220kV	16/01/2020 08:30:00	35	23700.0	3537.5	1759.38	-1778.12	7.5	0.00	4.252	0.000000
Nigade 220kV	16/01/2020 08:45:00	36	23700.0	3485.0	1112.5	-2372.5	10.01	0.00	2.037	0.000000
Nigade 220kV	16/01/2020 09:00:00	37	23700.0	3555.0	934.38	-2620.62	11.06	0.00	3.570	0.000000
Nigade 220kV	16/01/2020 09:15:00	38	23700.0	3537.5	568.75	-2968.75	12.53	0.00	3.230	0.000000
Nigade 220kV	16/01/2020 09:30:00	39	23700.0	3540.0	325.0	-3215.0	13.57	0.00	3.230	0.000000
Nigade 220kV	16/01/2020 09:45:00	40	23700.0	3545.0	221.88	-3323.12	14.02	0.00	-2.548	0.000000
Nigade 220kV	16/01/2020 10:00:00	41	23700.0	3540.0	184.38	-3355.62	14.16	0.00	-1.019	0.000000
Nigade 220kV	16/01/2020 10:15:00	42	23700.0	3537.5	275.0	-3262.5	13.77	0.00	2.039	0.000000
Nigade 220kV	16/01/2020 10:30:00	43	23700.0	3540.0	265.62	-3274.38	13.82	0.00	-1.530	0.000000
Nigade 220kV	16/01/2020 10:45:00	44	23700.0	3545.0	284.38	-3260.62	13.76	0.00	0.000	0.000000
Nigade 220kV	16/01/2020 11:00:00	45	23700.0	3540.0	371.88	-3168.12	13.37	0.00	0.000	0.000000

Nigade 220kV	16/01/2020 11:15:00	46	23700.0	3390.0	334.38	-3055.62	12.89	0.00	2.039	0.000000
Nigade 220kV	16/01/2020 11:30:00	47	23700.0	3537.5	218.75	-3318.75	14.0	0.00	-2.889	0.000000
Nigade 220kV	16/01/2020 11:45:00	48	23700.0	3540.0	171.88	-3368.12	14.21	0.00	-2.038	0.000000
Nigade 220kV	16/01/2020 12:00:00	49	23700.0	3545.0	78.12	-3466.88	14.63	0.00	3.570	0.000000
Nigade 220kV	16/01/2020 12:15:00	50	23700.0	3540.0	71.88	-3468.12	14.63	0.00	3.230	0.000000
Nigade 220kV	16/01/2020 12:30:00	51	23700.0	3537.5	106.25	-3431.25	14.48	0.00	3.230	0.000000
Nigade 220kV	16/01/2020 12:45:00	52	23700.0	3540.0	146.88	-3393.12	14.32	0.00	-3.228	0.000000
Nigade 220kV	16/01/2020 13:00:00	53	23700.0	3545.0	178.12	-3366.88	14.21	0.00	-2.030	0.000000
Nigade 220kV	16/01/2020 13:15:00	54	23700.0	3540.0	437.5	-3102.5	13.09	0.00	-3.230	0.000000
Nigade 220kV	16/01/2020 13:30:00	55	23700.0	3537.5	543.75	-2993.75	12.63	0.00	4.593	0.000000
Nigade 220kV	16/01/2020 13:45:00	56	23700.0	3540.0	625.0	-2915.0	12.3	0.00	5.615	0.000000
Nigade 220kV	16/01/2020 14:00:00	57	23700.0	3545.0	625.0	-2920.0	12.32	0.00	5.273	0.000000
Nigade 220kV	16/01/2020 14:15:00	58	23700.0	3540.0	1265.62	-2274.38	9.6	0.00	6.978	0.000000
Nigade 220kV	16/01/2020 14:30:00	59	23700.0	3390.0	1403.12	-1986.88	8.38	0.00	-7.319	0.000000
Nigade 220kV	16/01/2020 14:45:00	60	23700.0	3545.0	1581.25	-1963.75	8.29	0.00	-5.615	0.000000
Nigade 220kV	16/01/2020 15:00:00	61	23700.0	4202.5	2081.25	-2121.25	8.95	0.00	-3.570	0.000000
Nigade 220kV	16/01/2020 15:15:00	62	23700.0	4207.5	2181.25	-2026.25	8.55	0.00	-4.931	0.000000
Nigade 220kV	16/01/2020 15:30:00	63	23700.0	4210.0	2184.38	-2025.62	8.55	0.00	3.570	0.000000
Nigade 220kV	16/01/2020 15:45:00	64	23700.0	4212.5	2506.25	-1706.25	7.2	0.00	5.615	0.000000
Nigade 220kV	16/01/2020 16:00:00	65	23700.0	4210.0	2156.25	-2053.75	8.67	0.00	4.593	0.000000
Nigade 220kV	16/01/2020 16:15:00	66	23700.0	4205.0	1831.25	-2373.75	10.02	0.00	7.322	0.000000

Nigade 220kV	16/01/2020 16:30:00	67	23700.0	4195.0	1393.75	-2801.25	11.82	0.00	-7.659	0.000000
Nigade 220kV	16/01/2020 16:45:00	68	23700.0	4167.5	1381.25	-2786.25	11.76	0.00	4.933	0.000000
Nigade 220kV	16/01/2020 17:00:00	69	23700.0	4162.5	1575.0	-2587.5	10.92	0.00	-2.889	0.000000
Nigade 220kV	16/01/2020 17:15:00	70	23700.0	4160.0	1593.75	-2566.25	10.83	0.00	-2.889	0.000000
Nigade 220kV	16/01/2020 17:30:00	71	23700.0	4172.5	2012.5	-2160.0	9.11	0.00	3.230	0.000000
Nigade 220kV	16/01/2020 17:45:00	72	23700.0	4205.0	2450.0	-1755.0	7.41	0.00	-3.230	0.000000
Nigade 220kV	16/01/2020 18:00:00	73	23700.0	4130.0	2578.12	-1551.88	6.55	0.00	-3.708	0.000000
Nigade 220kV	16/01/2020 18:15:00	74	23700.0	4135.0	2315.62	-1819.38	7.68	0.00	6.643	0.000000
Nigade 220kV	16/01/2020 18:30:00	75	23700.0	4380.0	2518.75	-1861.25	7.85	0.00	2.548	1455.127264
Nigade 220kV	16/01/2020 18:45:00	76	23700.0	4330.0	2365.62	-1964.38	8.29	0.00	1.529	1010.289899
Nigade 220kV	16/01/2020 19:00:00	77	23700.0	4130.0	2271.88	-1858.12	7.84	0.00	1.019	481.236823
Nigade 220kV	16/01/2020 19:15:00	78	23700.0	3912.5	1753.12	-2159.38	9.11	0.00	-2.889	0.000000
Nigade 220kV	16/01/2020 19:30:00	79	23700.0	3530.0	1306.25	-2223.75	9.38	0.00	-2.548	0.000000
Nigade 220kV	16/01/2020 19:45:00	80	23700.0	3497.5	1153.12	-2344.38	9.89	0.00	-0.767	0.000000
Nigade 220kV	16/01/2020 20:00:00	81	23700.0	3502.5	1462.5	-2040.0	8.61	0.00	-0.510	0.000000
Nigade 220kV	16/01/2020 20:15:00	82	23700.0	3540.0	1646.88	-1893.12	7.99	0.00	-2.039	0.000000
Nigade 220kV	16/01/2020 20:30:00	83	23700.0	3545.0	1225.0	-2320.0	9.79	0.00	2.039	1323.440880
Nigade 220kV	16/01/2020 20:45:00	84	23700.0	3540.0	1181.25	-2358.75	9.95	0.00	2.548	1052.774938
Nigade 220kV	16/01/2020 21:00:00	85	23700.0	3537.5	1259.38	-2278.12	9.61	0.00	4.252	0.000000
Nigade 220kV	16/01/2020 21:15:00	86	23700.0	3540.0	1262.5	-2277.5	9.61	0.00	-1.019	0.000000
Nigade 220kV	16/01/2020 21:30:00	87	23700.0	3545.0	1225.0	-2320.0	9.79	0.00	-1.529	0.000000

Nigade 220kV	16/01/2020 21:45:00	88	23700.0	3540.0	1078.12	-2461.88	10.39	0.00	0.000	0.000000
Nigade 220kV	16/01/2020 22:00:00	89	23700.0	3537.5	968.75	-2568.75	10.84	0.00	0.000	0.000000
Nigade 220kV	16/01/2020 22:15:00	90	23700.0	3540.0	1134.38	-2405.62	10.15	0.00	-1.529	0.000000
Nigade 220kV	16/01/2020 22:30:00	91	23700.0	3545.0	993.75	-2551.25	10.76	0.00	-2.548	0.000000
Nigade 220kV	16/01/2020 22:45:00	92	23700.0	3540.0	1015.62	-2524.38	10.65	0.00	-2.889	0.000000
Nigade 220kV	16/01/2020 23:00:00	93	23700.0	3537.5	1025.0	-2512.5	10.6	0.00	5.274	0.000000
Nigade 220kV	16/01/2020 23:15:00	94	23700.0	3540.0	815.62	-2724.38	11.5	0.00	2.889	526.926851
Nigade 220kV	16/01/2020 23:30:00	95	23700.0	3545.0	634.38	-2910.62	12.28	0.00	1.528	0.000000
Nigade 220kV	16/01/2020 23:45:00	96	23700.0	3540.0	521.88	-3018.12	12.73	0.00	0.000	0.000000
Nigade 220kV	17/01/2020 00:00:00	1	23700.0	3407.5	378.12	-3029.38	12.78	0.00	-1.620	0.000000
Nigade 220kV	17/01/2020 00:15:00	2	23700.0	3402.5	218.75	-3183.75	13.43	0.00	-1.080	0.000000
Nigade 220kV	17/01/2020 00:30:00	3	23700.0	3297.5	178.12	-3119.38	13.16	0.00	-1.620	0.000000
Nigade 220kV	17/01/2020 00:45:00	4	23700.0	3287.5	106.25	-3181.25	13.42	0.00	-3.032	0.000000
Nigade 220kV	17/01/2020 01:00:00	5	23700.0	3287.5	59.38	-3228.12	13.62	0.00	-3.694	0.000000
Nigade 220kV	17/01/2020 01:15:00	6	23700.0	3290.0	31.25	-3258.75	13.75	0.00	-4.357	0.000000
Nigade 220kV	17/01/2020 01:30:00	7	23700.0	3295.0	25.0	-3270.0	13.8	0.00	-4.688	0.000000
Nigade 220kV	17/01/2020 01:45:00	8	23700.0	3407.5	43.75	-3363.75	14.19	0.00	-4.688	0.000000
Nigade 220kV	17/01/2020 02:00:00	9	23700.0	3402.5	37.5	-3365.0	14.2	0.00	-3.694	0.000000
Nigade 220kV	17/01/2020 02:15:00	10	23700.0	3297.5	15.62	-3281.88	13.85	0.00	-3.032	0.000000
Nigade 220kV	17/01/2020 02:30:00	11	23700.0	3287.5	3.12	-3284.38	13.86	0.00	2.160	0.000000
Nigade 220kV	17/01/2020 02:45:00	12	23700.0	3287.5	0.0	-3287.5	13.87	0.00	2.161	0.000000

Nigade 220kV	17/01/2020 03:00:00	13	23700.0	3290.0	18.75	-3271.25	13.8	0.00	-3.032	0.000000
Nigade 220kV	17/01/2020 03:15:00	14	23700.0	3295.0	100.0	-3195.0	13.48	0.00	1.080	0.000000
Nigade 220kV	17/01/2020 03:30:00	15	23700.0	3290.0	140.62	-3149.38	13.29	0.00	0.540	0.000000
Nigade 220kV	17/01/2020 03:45:00	16	23700.0	3295.0	171.88	-3123.12	13.18	0.00	0.000	0.000000
Nigade 220kV	17/01/2020 04:00:00	17	23700.0	3297.5	237.5	-3060.0	12.91	0.00	2.160	1642.360758
Nigade 220kV	17/01/2020 04:15:00	18	23700.0	3287.5	321.88	-2965.62	12.51	0.00	3.462	3953.284641
Nigade 220kV	17/01/2020 04:30:00	19	23700.0	3287.5	418.75	-2868.75	12.1	0.00	2.700	1633.075679
Nigade 220kV	17/01/2020 04:45:00	20	23700.0	3290.0	434.38	-2855.62	12.05	0.00	-1.620	0.000000
Nigade 220kV	17/01/2020 05:00:00	21	23700.0	3295.0	493.75	-2801.25	11.82	0.00	-5.350	0.000000
Nigade 220kV	17/01/2020 05:15:00	22	23700.0	3290.0	528.12	-2761.88	11.65	0.00	6.344	0.000000
Nigade 220kV	17/01/2020 05:30:00	23	23700.0	3412.5	337.5	-3075.0	12.97	0.00	-7.006	0.000000
Nigade 220kV	17/01/2020 05:45:00	24	23700.0	3407.5	271.88	-3135.62	13.23	0.00	-3.363	0.000000
Nigade 220kV	17/01/2020 06:00:00	25	23700.0	3402.5	190.62	-3211.88	13.55	0.00	5.019	4501.922126
Nigade 220kV	17/01/2020 06:15:00	26	23700.0	3297.5	96.88	-3200.62	13.5	0.00	6.675	4932.277670
Nigade 220kV	17/01/2020 06:30:00	27	23700.0	3287.5	31.25	-3256.25	13.74	0.00	-4.357	0.000000
Nigade 220kV	17/01/2020 06:45:00	28	23700.0	3287.5	15.62	-3271.88	13.81	0.00	-7.006	0.000000
Nigade 220kV	17/01/2020 07:00:00	29	23700.0	3290.0	46.88	-3243.12	13.68	0.00	-4.688	0.000000
Nigade 220kV	17/01/2020 07:15:00	30	23700.0	3295.0	6.25	-3288.75	13.88	0.00	-8.000	0.000000
Nigade 220kV	17/01/2020 07:30:00	31	23700.0	3407.5	0.0	-3407.5	14.38	0.00	-3.694	0.000000
Nigade 220kV	17/01/2020 07:45:00	32	23700.0	3402.5	0.0	-3402.5	14.36	0.00	-5.019	0.000000
Nigade 220kV	17/01/2020 08:00:00	33	23700.0	3297.5	0.0	-3297.5	13.91	0.00	-4.025	0.000000

Nigade 220kV	17/01/2020 08:15:00	34	23700.0	3287.5	0.0	-3287.5	13.87	0.00	-5.019	0.000000
Nigade 220kV	17/01/2020 08:30:00	35	23700.0	3287.5	0.0	-3287.5	13.87	0.00	5.350	0.000000
Nigade 220kV	17/01/2020 08:45:00	36	23700.0	3290.0	0.0	-3290.0	13.88	0.00	-3.694	0.000000
Nigade 220kV	17/01/2020 09:00:00	37	23700.0	3295.0	0.0	-3295.0	13.9	0.00	-2.393	0.000000
Nigade 220kV	17/01/2020 09:15:00	38	23700.0	3290.0	0.0	-3290.0	13.88	0.00	-5.195	0.000000
Nigade 220kV	17/01/2020 09:30:00	39	23700.0	3295.0	0.0	-3295.0	13.9	0.00	-3.694	0.000000
Nigade 220kV	17/01/2020 09:45:00	40	23700.0	3297.5	0.0	-3297.5	13.91	0.00	-3.694	0.000000
Nigade 220kV	17/01/2020 10:00:00	41	23700.0	3287.5	0.0	-3287.5	13.87	0.00	-2.159	0.000000
Nigade 220kV	17/01/2020 10:15:00	42	23700.0	3287.5	0.0	-3287.5	13.87	0.00	-1.620	0.000000
Nigade 220kV	17/01/2020 10:30:00	43	23700.0	3290.0	0.0	-3290.0	13.88	0.00	-1.620	0.000000
Nigade 220kV	17/01/2020 10:45:00	44	23700.0	3295.0	0.0	-3295.0	13.9	0.00	-2.701	0.000000
Nigade 220kV	17/01/2020 11:00:00	45	23700.0	3290.0	0.0	-3290.0	13.88	0.00	-2.160	0.000000
Nigade 220kV	17/01/2020 11:15:00	46	23700.0	3412.5	0.0	-3412.5	14.4	0.00	-2.701	0.000000
Nigade 220kV	17/01/2020 11:30:00	47	23700.0	3407.5	0.0	-3407.5	14.38	0.00	3.032	0.000000
Nigade 220kV	17/01/2020 11:45:00	48	23700.0	3402.5	0.0	-3402.5	14.36	0.00	1.620	0.000000
Nigade 220kV	17/01/2020 12:00:00	49	23700.0	3297.5	0.0	-3297.5	13.91	0.00	2.700	0.000000
Nigade 220kV	17/01/2020 12:15:00	50	23700.0	3287.5	0.0	-3287.5	13.87	0.00	5.769	0.000000
Nigade 220kV	17/01/2020 12:30:00	51	23700.0	3287.5	0.0	-3287.5	13.87	0.00	4.025	0.000000
Nigade 220kV	17/01/2020 12:45:00	52	23700.0	3290.0	0.0	-3290.0	13.88	0.00	4.025	0.000000
Nigade 220kV	17/01/2020 13:00:00	53	23700.0	3295.0	3.12	-3291.88	13.89	0.00	2.700	0.000000
Nigade 220kV	17/01/2020 13:15:00	54	23700.0	3407.5	3.12	-3404.38	14.36	0.00	-0.540	0.000000

Nigade 220kV	17/01/2020 13:30:00	55	23700.0	3402.5	21.88	-3380.62	14.26	0.00	-3.694	0.000000
Nigade 220kV	17/01/2020 13:45:00	56	23700.0	3297.5	18.75	-3278.75	13.83	0.00	-1.620	0.000000
Nigade 220kV	17/01/2020 14:00:00	57	23700.0	3287.5	25.0	-3262.5	13.77	0.00	0.000	0.000000
Nigade 220kV	17/01/2020 14:15:00	58	23700.0	3287.5	28.12	-3259.38	13.75	0.00	-3.536	0.000000
Nigade 220kV	17/01/2020 14:30:00	59	23700.0	3290.0	81.25	-3208.75	13.54	0.00	-3.363	0.000000
Nigade 220kV	17/01/2020 14:45:00	60	23700.0	3295.0	109.38	-3185.62	13.44	0.00	-3.032	0.000000
Nigade 220kV	17/01/2020 15:00:00	61	23700.0	3290.0	90.62	-3199.38	13.5	0.00	-1.273	0.000000
Nigade 220kV	17/01/2020 15:15:00	62	23700.0	3295.0	128.12	-3166.88	13.36	0.00	-3.694	0.000000
Nigade 220kV	17/01/2020 15:30:00	63	23700.0	3297.5	187.5	-3110.0	13.12	0.00	-4.025	0.000000
Nigade 220kV	17/01/2020 15:45:00	64	23700.0	3287.5	259.38	-3028.12	12.78	0.00	3.363	0.000000
Nigade 220kV	17/01/2020 16:00:00	65	23700.0	3287.5	200.0	-3087.5	13.03	0.00	2.160	0.000000
Nigade 220kV	17/01/2020 16:15:00	66	23700.0	3290.0	109.38	-3180.62	13.42	0.00	4.357	0.000000
Nigade 220kV	17/01/2020 16:30:00	67	23700.0	3295.0	100.0	-3195.0	13.48	0.00	5.350	0.000000
Nigade 220kV	17/01/2020 16:45:00	68	23700.0	3290.0	78.12	-3211.88	13.55	0.00	4.140	0.000000
Nigade 220kV	17/01/2020 17:00:00	69	23700.0	3412.5	65.62	-3346.88	14.12	0.00	0.000	0.000000
Nigade 220kV	17/01/2020 17:15:00	70	23700.0	3407.5	46.88	-3360.62	14.18	0.00	-2.700	0.000000
Nigade 220kV	17/01/2020 17:30:00	71	23700.0	3402.5	28.12	-3374.38	14.24	0.00	-2.701	0.000000
Nigade 220kV	17/01/2020 17:45:00	72	23700.0	3297.5	31.25	-3266.25	13.78	0.00	-1.620	0.000000
Nigade 220kV	17/01/2020 18:00:00	73	23700.0	3287.5	46.88	-3240.62	13.67	0.00	-2.392	0.000000
Nigade 220kV	17/01/2020 18:15:00	74	23700.0	3287.5	59.38	-3228.12	13.62	0.00	-3.458	0.000000
Nigade 220kV	17/01/2020 18:30:00	75	23700.0	3290.0	25.0	-3265.0	13.78	0.00	-5.019	0.000000

Nigade 220kV	17/01/2020 18:45:00	76	23700.0	3295.0	3.12	-3291.88	13.89	0.00	3.363	3061.178177
Nigade 220kV	17/01/2020 19:00:00	77	23700.0	3407.5	0.0	-3407.5	14.38	0.00	1.080	1197.150703
Nigade 220kV	17/01/2020 19:15:00	78	23700.0	3402.5	0.0	-3402.5	14.36	0.00	3.694	509.282944
Nigade 220kV	17/01/2020 19:30:00	79	23700.0	3297.5	0.0	-3297.5	13.91	0.00	-2.701	0.000000
Nigade 220kV	17/01/2020 19:45:00	80	23700.0	3287.5	0.0	-3287.5	13.87	0.00	-1.080	0.000000
Nigade 220kV	17/01/2020 20:00:00	81	23700.0	3287.5	0.0	-3287.5	13.87	0.00	-3.032	0.000000
Nigade 220kV	17/01/2020 20:15:00	82	23700.0	3290.0	43.75	-3246.25	13.7	0.00	-6.013	0.000000
Nigade 220kV	17/01/2020 20:30:00	83	23700.0	3295.0	103.12	-3191.88	13.47	0.00	-5.019	0.000000
Nigade 220kV	17/01/2020 20:45:00	84	23700.0	3290.0	356.25	-2933.75	12.38	0.00	4.688	759.718878
Nigade 220kV	17/01/2020 21:00:00	85	23700.0	3295.0	418.75	-2876.25	12.14	0.00	-4.688	0.000000
Nigade 220kV	17/01/2020 21:15:00	86	23700.0	3297.5	443.75	-2853.75	12.04	0.00	2.700	102.078922
Nigade 220kV	17/01/2020 21:30:00	87	23700.0	3287.5	409.38	-2878.12	12.14	0.00	-5.350	0.000000
Nigade 220kV	17/01/2020 21:45:00	88	23700.0	3287.5	496.88	-2790.62	11.77	0.00	-4.357	0.000000
Nigade 220kV	17/01/2020 22:00:00	89	23700.0	3290.0	412.5	-2877.5	12.14	0.00	-4.687	0.000000
Nigade 220kV	17/01/2020 22:15:00	90	23700.0	3295.0	425.0	-2870.0	12.11	0.00	6.675	1717.818204
Nigade 220kV	17/01/2020 22:30:00	91	23700.0	3290.0	362.5	-2927.5	12.35	0.00	1.620	0.000000
Nigade 220kV	17/01/2020 22:45:00	92	23700.0	3412.5	465.62	-2946.88	12.43	0.00	-2.700	0.000000
Nigade 220kV	17/01/2020 23:00:00	93	23700.0	3537.5	484.38	-3053.12	12.88	0.00	-1.080	0.000000
Nigade 220kV	17/01/2020 23:15:00	94	23700.0	3540.0	500.0	-3040.0	12.83	0.00	-3.032	0.000000
Nigade 220kV	17/01/2020 23:30:00	95	23700.0	3545.0	484.38	-3060.62	12.91	0.00	5.350	4093.109674
Nigade 220kV	17/01/2020 23:45:00	96	23700.0	3540.0	375.0	-3165.0	13.35	0.00	3.032	1871.380860

Nigade 220kV	18/01/2020 00:00:00	1	23700.0	3157.5	284.38	-2873.12	12.12	0.00	5.034	2927.602962
Nigade 220kV	18/01/2020 00:15:00	2	23700.0	3152.5	403.12	-2749.38	11.6	0.00	4.375	1657.267629
Nigade 220kV	18/01/2020 00:30:00	3	23700.0	3047.5	487.5	-2560.0	10.8	0.00	-4.046	0.000000
Nigade 220kV	18/01/2020 00:45:00	4	23700.0	3037.5	565.62	-2471.88	10.43	0.00	-2.182	0.000000
Nigade 220kV	18/01/2020 01:00:00	5	23700.0	3037.5	690.62	-2346.88	9.9	0.00	-1.973	0.000000
Nigade 220kV	18/01/2020 01:15:00	6	23700.0	3040.0	756.25	-2283.75	9.64	0.00	-2.671	0.000000
Nigade 220kV	18/01/2020 01:30:00	7	23700.0	3045.0	775.0	-2270.0	9.58	0.00	-4.046	0.000000
Nigade 220kV	18/01/2020 01:45:00	8	23700.0	3157.5	990.62	-2166.88	9.14	0.00	-4.046	0.000000
Nigade 220kV	18/01/2020 02:00:00	9	23700.0	3152.5	1168.75	-1983.75	8.37	0.00	-3.387	0.000000
Nigade 220kV	18/01/2020 02:15:00	10	23700.0	3047.5	1193.75	-1853.75	7.82	0.00	-3.057	0.000000
Nigade 220kV	18/01/2020 02:30:00	11	23700.0	3037.5	887.5	-2150.0	9.07	0.00	-2.182	0.000000
Nigade 220kV	18/01/2020 02:45:00	12	23700.0	3037.5	556.25	-2481.25	10.47	0.00	1.637	0.000000
Nigade 220kV	18/01/2020 03:00:00	13	23700.0	3040.0	309.38	-2730.62	11.52	0.00	3.057	85.441905
Nigade 220kV	18/01/2020 03:15:00	14	23700.0	3045.0	150.0	-2895.0	12.22	0.00	4.375	823.031545
Nigade 220kV	18/01/2020 03:30:00	15	23700.0	3040.0	3.12	-3036.88	12.81	0.00	4.375	1128.897683
Nigade 220kV	18/01/2020 03:45:00	16	23700.0	3045.0	0.0	-3045.0	12.85	0.00	3.057	2430.223619
Nigade 220kV	18/01/2020 04:00:00	17	23700.0	3047.5	0.0	-3047.5	12.86	0.00	3.057	1975.796620
Nigade 220kV	18/01/2020 04:15:00	18	23700.0	3037.5	0.0	-3037.5	12.82	0.00	4.375	1903.662212
Nigade 220kV	18/01/2020 04:30:00	19	23700.0	3037.5	3.12	-3034.38	12.8	0.00	4.046	1602.919505
Nigade 220kV	18/01/2020 04:45:00	20	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-3.387	0.000000
Nigade 220kV	18/01/2020 05:00:00	21	23700.0	3045.0	0.0	-3045.0	12.85	0.00	-1.469	0.000000

Nigade 220kV	18/01/2020 05:15:00	22	23700.0	3040.0	0.0	-3040.0	12.83	0.00	-2.159	0.000000
Nigade 220kV	18/01/2020 05:30:00	23	23700.0	3162.5	0.0	-3162.5	13.34	0.00	-2.111	0.000000
Nigade 220kV	18/01/2020 05:45:00	24	23700.0	3157.5	0.0	-3157.5	13.32	0.00	-1.637	0.000000
Nigade 220kV	18/01/2020 06:00:00	25	23700.0	3152.5	65.62	-3086.88	13.02	0.00	-1.091	0.000000
Nigade 220kV	18/01/2020 06:15:00	26	23700.0	3047.5	393.75	-2653.75	11.2	0.00	-2.728	0.000000
Nigade 220kV	18/01/2020 06:30:00	27	23700.0	3037.5	803.12	-2234.38	9.43	0.00	-2.445	0.000000
Nigade 220kV	18/01/2020 06:45:00	28	23700.0	3037.5	1253.12	-1784.38	7.53	0.00	-1.519	0.000000
Nigade 220kV	18/01/2020 07:00:00	29	23700.0	3040.0	2025.0	-1015.0	4.28	0.00	-1.495	0.000000
Nigade 220kV	18/01/2020 07:15:00	30	23700.0	3045.0	2337.5	-707.5	2.99	0.00	-4.046	0.000000
Nigade 220kV	18/01/2020 07:30:00	31	23700.0	3157.5	1903.12	-1254.38	5.29	0.00	-2.182	0.000000
Nigade 220kV	18/01/2020 07:45:00	32	23700.0	3152.5	1834.38	-1318.12	5.56	0.00	-3.387	0.000000
Nigade 220kV	18/01/2020 08:00:00	33	23700.0	3047.5	2093.75	-953.75	4.02	0.00	-0.546	0.000000
Nigade 220kV	18/01/2020 08:15:00	34	23700.0	3037.5	1912.5	-1125.0	4.75	0.00	-3.716	0.000000
Nigade 220kV	18/01/2020 08:30:00	35	23700.0	3037.5	2065.62	-971.88	4.1	0.00	2.728	0.000000
Nigade 220kV	18/01/2020 08:45:00	36	23700.0	3807.5	2153.12	-1654.38	6.98	0.00	3.387	0.000000
Nigade 220kV	18/01/2020 09:00:00	37	23700.0	4585.0	2134.38	-2450.62	10.34	0.00	2.182	0.000000
Nigade 220kV	18/01/2020 09:15:00	38	23700.0	4360.0	1846.88	-2513.12	10.6	0.00	-2.182	0.000000
Nigade 220kV	18/01/2020 09:30:00	39	23700.0	4135.0	1975.0	-2160.0	9.11	0.00	-2.728	0.000000
Nigade 220kV	18/01/2020 09:45:00	40	23700.0	3802.5	1856.25	-1946.25	8.21	0.00	-2.182	0.000000
Nigade 220kV	18/01/2020 10:00:00	41	23700.0	3555.0	1687.5	-1867.5	7.88	0.00	-3.057	0.000000
Nigade 220kV	18/01/2020 10:15:00	42	23700.0	3537.5	2003.12	-1534.38	6.47	0.00	-3.387	0.000000

Nigade 220kV	18/01/2020 10:30:00	43	23700.0	3540.0	1640.62	-1899.38	8.01	0.00	-2.182	0.000000
Nigade 220kV	18/01/2020 10:45:00	44	23700.0	3545.0	1378.12	-2166.88	9.14	0.00	-2.728	0.000000
Nigade 220kV	18/01/2020 11:00:00	45	23700.0	3540.0	918.75	-2621.25	11.06	0.00	0.000	0.000000
Nigade 220kV	18/01/2020 11:15:00	46	23700.0	3537.5	975.0	-2562.5	10.81	0.00	-0.862	0.000000
Nigade 220kV	18/01/2020 11:30:00	47	23700.0	3540.0	518.75	-3021.25	12.75	0.00	-1.923	0.000000
Nigade 220kV	18/01/2020 11:45:00	48	23700.0	3545.0	337.5	-3207.5	13.53	0.00	-1.637	0.000000
Nigade 220kV	18/01/2020 12:00:00	49	23700.0	3540.0	196.88	-3343.12	14.11	0.00	-2.182	0.000000
Nigade 220kV	18/01/2020 12:15:00	50	23700.0	3537.5	365.62	-3171.88	13.38	0.00	-3.057	0.000000
Nigade 220kV	18/01/2020 12:30:00	51	23700.0	3537.5	768.75	-2768.75	11.68	0.00	4.375	0.000000
Nigade 220kV	18/01/2020 12:45:00	52	23700.0	3540.0	615.62	-2924.38	12.34	0.00	-3.387	0.000000
Nigade 220kV	18/01/2020 13:00:00	53	23700.0	3545.0	337.5	-3207.5	13.53	0.00	-1.026	0.000000
Nigade 220kV	18/01/2020 13:15:00	54	23700.0	3537.5	112.5	-3425.0	14.45	0.00	-4.708	0.000000
Nigade 220kV	18/01/2020 13:30:00	55	23700.0	3540.0	34.38	-3505.62	14.79	0.00	-4.375	0.000000
Nigade 220kV	18/01/2020 13:45:00	56	23700.0	3545.0	59.38	-3485.62	14.71	0.00	-5.693	0.000000
Nigade 220kV	18/01/2020 14:00:00	57	23700.0	3540.0	50.0	-3490.0	14.73	0.00	-3.716	0.000000
Nigade 220kV	18/01/2020 14:15:00	58	23700.0	3537.5	12.5	-3525.0	14.87	0.00	-4.046	0.000000
Nigade 220kV	18/01/2020 14:30:00	59	23700.0	3540.0	40.62	-3499.38	14.77	0.00	-3.716	0.000000
Nigade 220kV	18/01/2020 14:45:00	60	23700.0	3545.0	115.62	-3429.38	14.47	0.00	-2.631	0.000000
Nigade 220kV	18/01/2020 15:00:00	61	23700.0	3540.0	75.0	-3465.0	14.62	0.00	0.000	0.000000
Nigade 220kV	18/01/2020 15:15:00	62	23700.0	3545.0	90.62	-3454.38	14.58	0.00	-1.637	0.000000
Nigade 220kV	18/01/2020 15:30:00	63	23700.0	3547.5	21.88	-3525.62	14.88	0.00	-2.728	0.000000

Nigade 220kV	18/01/2020 15:45:00	64	23700.0	3537.5	6.25	-3531.25	14.9	0.00	3.716	0.000000
Nigade 220kV	18/01/2020 16:00:00	65	23700.0	3537.5	12.5	-3525.0	14.87	0.00	1.637	0.000000
Nigade 220kV	18/01/2020 16:15:00	66	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-3.057	0.000000
Nigade 220kV	18/01/2020 16:30:00	67	23700.0	3545.0	0.0	-3545.0	14.96	0.00	-2.728	0.000000
Nigade 220kV	18/01/2020 16:45:00	68	23700.0	3540.0	0.0	-3540.0	14.94	0.00	3.387	0.000000
Nigade 220kV	18/01/2020 17:00:00	69	23700.0	3537.5	0.0	-3537.5	14.93	0.00	-1.637	0.000000
Nigade 220kV	18/01/2020 17:15:00	70	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-3.387	0.000000
Nigade 220kV	18/01/2020 17:30:00	71	23700.0	3545.0	0.0	-3545.0	14.96	0.00	-3.057	0.000000
Nigade 220kV	18/01/2020 17:45:00	72	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-3.057	0.000000
Nigade 220kV	18/01/2020 18:00:00	73	23700.0	3537.5	0.0	-3537.5	14.93	0.00	-1.027	0.000000
Nigade 220kV	18/01/2020 18:15:00	74	23700.0	3537.5	0.0	-3537.5	14.93	0.00	-5.364	0.000000
Nigade 220kV	18/01/2020 18:30:00	75	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-3.716	0.000000
Nigade 220kV	18/01/2020 18:45:00	76	23700.0	3545.0	0.0	-3545.0	14.96	0.00	-2.728	0.000000
Nigade 220kV	18/01/2020 19:00:00	77	23700.0	3537.5	0.0	-3537.5	14.93	0.00	-1.091	0.000000
Nigade 220kV	18/01/2020 19:15:00	78	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-3.055	0.000000
Nigade 220kV	18/01/2020 19:30:00	79	23700.0	3545.0	0.0	-3545.0	14.96	0.00	0.000	0.000000
Nigade 220kV	18/01/2020 19:45:00	80	23700.0	3540.0	0.0	-3540.0	14.94	0.00	0.000	0.000000
Nigade 220kV	18/01/2020 20:00:00	81	23700.0	3537.5	0.0	-3537.5	14.93	0.00	0.000	0.000000
Nigade 220kV	18/01/2020 20:15:00	82	23700.0	3540.0	0.0	-3540.0	14.94	0.00	2.728	1907.042630
Nigade 220kV	18/01/2020 20:30:00	83	23700.0	3545.0	0.0	-3545.0	14.96	0.00	2.182	2109.858756
Nigade 220kV	18/01/2020 20:45:00	84	23700.0	3540.0	0.0	-3540.0	14.94	0.00	3.057	2535.604529

Nigade 220kV	18/01/2020 21:00:00	85	23700.0	3545.0	0.0	-3545.0	14.96	0.00	-2.182	0.000000
Nigade 220kV	18/01/2020 21:15:00	86	23700.0	3547.5	0.0	-3547.5	14.97	0.00	0.000	0.000000
Nigade 220kV	18/01/2020 21:30:00	87	23700.0	3537.5	0.0	-3537.5	14.93	0.00	0.546	0.000000
Nigade 220kV	18/01/2020 21:45:00	88	23700.0	3537.5	0.0	-3537.5	14.93	0.00	0.000	0.000000
Nigade 220kV	18/01/2020 22:00:00	89	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-1.637	0.000000
Nigade 220kV	18/01/2020 22:15:00	90	23700.0	3545.0	0.0	-3545.0	14.96	0.00	-3.057	0.000000
Nigade 220kV	18/01/2020 22:30:00	91	23700.0	3540.0	0.0	-3540.0	14.94	0.00	3.387	3009.011306
Nigade 220kV	18/01/2020 22:45:00	92	23700.0	3537.5	0.0	-3537.5	14.93	0.00	2.182	404.571316
Nigade 220kV	18/01/2020 23:00:00	93	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-2.182	0.000000
Nigade 220kV	18/01/2020 23:15:00	94	23700.0	3545.0	0.0	-3545.0	14.96	0.00	0.000	0.000000
Nigade 220kV	18/01/2020 23:30:00	95	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-2.182	0.000000
Nigade 220kV	18/01/2020 23:45:00	96	23700.0	3790.0	0.0	-3790.0	15.99	117.50	0.000	0.000000
Nigade 220kV	19/01/2020 00:00:00	1	23700.0	3537.5	0.0	-3537.5	14.93	0.00	0.000	0.000000
Nigade 220kV	19/01/2020 00:15:00	2	23700.0	3537.5	0.0	-3537.5	14.93	0.00	-1.573	0.000000
Nigade 220kV	19/01/2020 00:30:00	3	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-1.573	0.000000
Nigade 220kV	19/01/2020 00:45:00	4	23700.0	3545.0	0.0	-3545.0	14.96	0.00	2.957	398.013233
Nigade 220kV	19/01/2020 01:00:00	5	23700.0	3537.5	0.0	-3537.5	14.93	0.00	2.097	2581.369961
Nigade 220kV	19/01/2020 01:15:00	6	23700.0	3540.0	0.0	-3540.0	14.94	0.00	2.957	1791.652992
Nigade 220kV	19/01/2020 01:30:00	7	23700.0	3545.0	0.0	-3545.0	14.96	0.00	3.630	983.807497
Nigade 220kV	19/01/2020 01:45:00	8	23700.0	3540.0	3.12	-3536.88	14.92	0.00	2.097	1153.186149
Nigade 220kV	19/01/2020 02:00:00	9	23700.0	3537.5	31.25	-3506.25	14.79	0.00	-2.621	0.000000

Nigade 220kV	19/01/2020 02:15:00	10	23700.0	3540.0	46.88	-3493.12	14.74	0.00	-3.966	0.000000
Nigade 220kV	19/01/2020 02:30:00	11	23700.0	3545.0	81.25	-3463.75	14.61	0.00	-2.097	0.000000
Nigade 220kV	19/01/2020 02:45:00	12	23700.0	3540.0	56.25	-3483.75	14.7	0.00	-2.621	0.000000
Nigade 220kV	19/01/2020 03:00:00	13	23700.0	3545.0	75.0	-3470.0	14.64	0.00	-2.958	0.000000
Nigade 220kV	19/01/2020 03:15:00	14	23700.0	3547.5	109.38	-3438.12	14.51	0.00	-2.097	0.000000
Nigade 220kV	19/01/2020 03:30:00	15	23700.0	3537.5	190.62	-3346.88	14.12	0.00	-3.293	0.000000
Nigade 220kV	19/01/2020 03:45:00	16	23700.0	3537.5	231.25	-3306.25	13.95	0.00	2.622	0.000000
Nigade 220kV	19/01/2020 04:00:00	17	23700.0	3540.0	262.5	-3277.5	13.83	0.00	-2.621	0.000000
Nigade 220kV	19/01/2020 04:15:00	18	23700.0	3545.0	256.25	-3288.75	13.88	0.00	-2.958	0.000000
Nigade 220kV	19/01/2020 04:30:00	19	23700.0	3540.0	203.12	-3336.88	14.08	0.00	1.573	0.000000
Nigade 220kV	19/01/2020 04:45:00	20	23700.0	3537.5	140.62	-3396.88	14.33	0.00	2.097	720.337143
Nigade 220kV	19/01/2020 05:00:00	21	23700.0	3540.0	81.25	-3458.75	14.59	0.00	2.097	87.167858
Nigade 220kV	19/01/2020 05:15:00	22	23700.0	3537.5	3.12	-3534.38	14.91	0.00	2.097	961.897109
Nigade 220kV	19/01/2020 05:30:00	23	23700.0	3537.5	15.62	-3521.88	14.86	0.00	0.625	1316.731387
Nigade 220kV	19/01/2020 05:45:00	24	23700.0	3540.0	59.38	-3480.62	14.69	0.00	-0.524	0.000000
Nigade 220kV	19/01/2020 06:00:00	25	23700.0	3545.0	140.62	-3404.38	14.36	0.00	-0.424	0.000000
Nigade 220kV	19/01/2020 06:15:00	26	23700.0	3537.5	196.88	-3340.62	14.1	0.00	0.000	0.000000
Nigade 220kV	19/01/2020 06:30:00	27	23700.0	3540.0	181.25	-3358.75	14.17	0.00	2.956	0.000000
Nigade 220kV	19/01/2020 06:45:00	28	23700.0	3545.0	171.88	-3373.12	14.23	0.00	4.302	4549.739281
Nigade 220kV	19/01/2020 07:00:00	29	23700.0	3540.0	171.88	-3368.12	14.21	0.00	2.097	1143.060525
Nigade 220kV	19/01/2020 07:15:00	30	23700.0	3537.5	396.88	-3140.62	13.25	0.00	3.294	1563.051894

Nigade 220kV	19/01/2020 07:30:00	31	23700.0	3540.0	734.38	-2805.62	11.84	0.00	-3.630	0.000000
Nigade 220kV	19/01/2020 07:45:00	32	23700.0	3545.0	668.75	-2876.25	12.14	0.00	-5.311	0.000000
Nigade 220kV	19/01/2020 08:00:00	33	23700.0	3540.0	534.38	-3005.62	12.68	0.00	-3.966	0.000000
Nigade 220kV	19/01/2020 08:15:00	34	23700.0	3545.0	543.75	-3001.25	12.66	0.00	-5.647	0.000000
Nigade 220kV	19/01/2020 08:30:00	35	23700.0	3547.5	668.75	-2878.75	12.15	0.00	6.655	0.000000
Nigade 220kV	19/01/2020 08:45:00	36	23700.0	3537.5	496.88	-3040.62	12.83	0.00	-3.966	0.000000
Nigade 220kV	19/01/2020 09:00:00	37	23700.0	3537.5	350.0	-3187.5	13.45	0.00	-3.966	0.000000
Nigade 220kV	19/01/2020 09:15:00	38	23700.0	3540.0	153.12	-3386.88	14.29	0.00	-3.966	0.000000
Nigade 220kV	19/01/2020 09:30:00	39	23700.0	3545.0	115.62	-3429.38	14.47	0.00	-2.621	0.000000
Nigade 220kV	19/01/2020 09:45:00	40	23700.0	3540.0	112.5	-3427.5	14.46	0.00	-2.958	0.000000
Nigade 220kV	19/01/2020 10:00:00	41	23700.0	3537.5	93.75	-3443.75	14.53	0.00	-3.294	0.000000
Nigade 220kV	19/01/2020 10:15:00	42	23700.0	3540.0	81.25	-3458.75	14.59	0.00	3.966	0.000000
Nigade 220kV	19/01/2020 10:30:00	43	23700.0	3537.5	100.0	-3437.5	14.5	0.00	2.621	0.000000
Nigade 220kV	19/01/2020 10:45:00	44	23700.0	3537.5	12.5	-3525.0	14.87	0.00	1.573	0.000000
Nigade 220kV	19/01/2020 11:00:00	45	23700.0	3540.0	3.12	-3536.88	14.92	0.00	0.000	0.000000
Nigade 220kV	19/01/2020 11:15:00	46	23700.0	3545.0	15.62	-3529.38	14.89	0.00	0.000	0.000000
Nigade 220kV	19/01/2020 11:30:00	47	23700.0	3537.5	3.12	-3534.38	14.91	0.00	2.621	0.000000
Nigade 220kV	19/01/2020 11:45:00	48	23700.0	3540.0	3.12	-3536.88	14.92	0.00	1.049	0.000000
Nigade 220kV	19/01/2020 12:00:00	49	23700.0	3545.0	0.0	-3545.0	14.96	0.00	2.097	0.000000
Nigade 220kV	19/01/2020 12:15:00	50	23700.0	3540.0	0.0	-3540.0	14.94	0.00	5.983	0.000000
Nigade 220kV	19/01/2020 12:30:00	51	23700.0	3537.5	0.0	-3537.5	14.93	0.00	5.311	0.000000

Nigade 220kV	19/01/2020 12:45:00	52	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-4.638	0.000000
Nigade 220kV	19/01/2020 13:00:00	53	23700.0	3545.0	0.0	-3545.0	14.96	0.00	-2.621	0.000000
Nigade 220kV	19/01/2020 13:15:00	54	23700.0	3540.0	0.0	-3540.0	14.94	0.00	1.573	0.000000
Nigade 220kV	19/01/2020 13:30:00	55	23700.0	3545.0	0.0	-3545.0	14.96	0.00	2.097	0.000000
Nigade 220kV	19/01/2020 13:45:00	56	23700.0	3547.5	0.0	-3547.5	14.97	0.00	1.048	0.000000
Nigade 220kV	19/01/2020 14:00:00	57	23700.0	3537.5	0.0	-3537.5	14.93	0.00	0.000	0.000000
Nigade 220kV	19/01/2020 14:15:00	58	23700.0	3537.5	0.0	-3537.5	14.93	0.00	0.000	0.000000
Nigade 220kV	19/01/2020 14:30:00	59	23700.0	3540.0	0.0	-3540.0	14.94	0.00	0.000	0.000000
Nigade 220kV	19/01/2020 14:45:00	60	23700.0	3545.0	0.0	-3545.0	14.96	0.00	3.294	0.000000
Nigade 220kV	19/01/2020 15:00:00	61	23700.0	3540.0	0.0	-3540.0	14.94	0.00	1.048	0.000000
Nigade 220kV	19/01/2020 15:15:00	62	23700.0	3537.5	0.0	-3537.5	14.93	0.00	2.621	0.000000
Nigade 220kV	19/01/2020 15:30:00	63	23700.0	3540.0	0.0	-3540.0	14.94	0.00	4.975	0.000000
Nigade 220kV	19/01/2020 15:45:00	64	23700.0	3537.5	0.0	-3537.5	14.93	0.00	-3.630	0.000000
Nigade 220kV	19/01/2020 16:00:00	65	23700.0	3537.5	0.0	-3537.5	14.93	0.00	3.294	0.000000
Nigade 220kV	19/01/2020 16:15:00	66	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-3.294	0.000000
Nigade 220kV	19/01/2020 16:30:00	67	23700.0	3545.0	0.0	-3545.0	14.96	0.00	-4.302	0.000000
Nigade 220kV	19/01/2020 16:45:00	68	23700.0	3540.0	0.0	-3540.0	14.94	0.00	6.319	0.000000
Nigade 220kV	19/01/2020 17:00:00	69	23700.0	3537.5	0.0	-3537.5	14.93	0.00	2.173	0.000000
Nigade 220kV	19/01/2020 17:15:00	70	23700.0	3540.0	0.0	-3540.0	14.94	0.00	2.957	3101.098723
Nigade 220kV	19/01/2020 17:30:00	71	23700.0	3545.0	0.0	-3545.0	14.96	0.00	3.294	2165.782988
Nigade 220kV	19/01/2020 17:45:00	72	23700.0	3540.0	3.12	-3536.88	14.92	0.00	2.097	2339.450457

Nigade 220kV	19/01/2020 18:00:00	73	23700.0	3537.5	153.12	-3384.38	14.28	0.00	2.621	2726.699092
Nigade 220kV	19/01/2020 18:15:00	74	23700.0	3537.5	781.25	-2756.25	11.63	0.00	6.655	1326.846740
Nigade 220kV	19/01/2020 18:30:00	75	23700.0	3540.0	553.12	-2986.88	12.6	0.00	-1.573	0.000000
Nigade 220kV	19/01/2020 18:45:00	76	23700.0	3545.0	384.38	-3160.62	13.34	0.00	2.097	10.849329
Nigade 220kV	19/01/2020 19:00:00	77	23700.0	3537.5	340.62	-3196.88	13.49	0.00	1.048	217.200758
Nigade 220kV	19/01/2020 19:15:00	78	23700.0	3540.0	350.0	-3190.0	13.46	0.00	-1.049	0.000000
Nigade 220kV	19/01/2020 19:30:00	79	23700.0	3545.0	340.62	-3204.38	13.52	0.00	-1.049	0.000000
Nigade 220kV	19/01/2020 19:45:00	80	23700.0	3540.0	384.38	-3155.62	13.31	0.00	-0.524	0.000000
Nigade 220kV	19/01/2020 20:00:00	81	23700.0	3537.5	359.38	-3178.12	13.41	0.00	-2.097	0.000000
Nigade 220kV	19/01/2020 20:15:00	82	23700.0	3540.0	371.88	-3168.12	13.37	0.00	-5.311	0.000000
Nigade 220kV	19/01/2020 20:30:00	83	23700.0	3545.0	306.25	-3238.75	13.67	0.00	-4.302	0.000000
Nigade 220kV	19/01/2020 20:45:00	84	23700.0	3540.0	253.12	-3286.88	13.87	0.00	-2.957	0.000000
Nigade 220kV	19/01/2020 21:00:00	85	23700.0	3545.0	140.62	-3404.38	14.36	0.00	-2.621	0.000000
Nigade 220kV	19/01/2020 21:15:00	86	23700.0	3547.5	65.62	-3481.88	14.69	0.00	-0.524	0.000000
Nigade 220kV	19/01/2020 21:30:00	87	23700.0	3537.5	12.5	-3525.0	14.87	0.00	-2.510	0.000000
Nigade 220kV	19/01/2020 21:45:00	88	23700.0	3537.5	37.5	-3500.0	14.77	0.00	-1.313	0.000000
Nigade 220kV	19/01/2020 22:00:00	89	23700.0	3540.0	25.0	-3515.0	14.83	0.00	-1.954	0.000000
Nigade 220kV	19/01/2020 22:15:00	90	23700.0	3545.0	15.62	-3529.38	14.89	0.00	-1.573	0.000000
Nigade 220kV	19/01/2020 22:30:00	91	23700.0	3540.0	3.12	-3536.88	14.92	0.00	0.000	0.000000
Nigade 220kV	19/01/2020 22:45:00	92	23700.0	3537.5	18.75	-3518.75	14.85	0.00	-1.048	0.000000
Nigade 220kV	19/01/2020 23:00:00	93	23700.0	3540.0	18.75	-3521.25	14.86	0.00	-1.573	0.000000

Nigade 220kV	19/01/2020 23:15:00	94	23700.0	3545.0	40.62	-3504.38	14.79	0.00	-2.097	0.000000
Nigade 220kV	19/01/2020 23:30:00	95	23700.0	3540.0	0.0	-3540.0	14.94	0.00	-0.945	0.000000
Nigade 220kV	19/01/2020 23:45:00	96	23700.0	3790.0	0.0	-3790.0	15.99	117.50	0.000	0.000000
Osmanabad 220kV	13/01/2020 00:00:00	1	12000.0	1845.0	0.0	-1845.0	15.38	22.50	4.514	48.214054
Osmanabad 220kV	13/01/2020 00:15:00	2	12000.0	1862.5	0.0	-1862.5	15.52	31.25	0.000	0.000000
Osmanabad 220kV	13/01/2020 00:30:00	3	12000.0	1875.0	0.0	-1875.0	15.62	37.50	0.000	0.000000
Osmanabad 220kV	13/01/2020 00:45:00	4	12000.0	1885.0	0.0	-1885.0	15.71	42.50	-2.343	0.000000
Osmanabad 220kV	13/01/2020 01:00:00	5	12000.0	1902.5	0.0	-1902.5	15.85	51.25	-2.343	0.000000
Osmanabad 220kV	13/01/2020 01:15:00	6	12000.0	1912.5	0.0	-1912.5	15.94	56.25	-2.929	0.000000
Osmanabad 220kV	13/01/2020 01:30:00	7	12000.0	1905.0	0.0	-1905.0	15.88	52.50	4.197	255.054525
Osmanabad 220kV	13/01/2020 01:45:00	8	12000.0	1890.0	0.0	-1890.0	15.75	45.00	1.757	824.319163
Osmanabad 220kV	13/01/2020 02:00:00	9	12000.0	1872.5	0.0	-1872.5	15.6	36.25	2.343	1321.727477
Osmanabad 220kV	13/01/2020 02:15:00	10	12000.0	1902.5	0.0	-1902.5	15.85	51.25	2.343	1005.715030
Osmanabad 220kV	13/01/2020 02:30:00	11	12000.0	1912.5	0.0	-1912.5	15.94	56.25	2.343	626.931329
Osmanabad 220kV	13/01/2020 02:45:00	12	12000.0	1905.0	0.0	-1905.0	15.88	52.50	2.343	525.643729
Osmanabad 220kV	13/01/2020 03:00:00	13	12000.0	1890.0	0.0	-1890.0	15.75	45.00	4.196	314.814464
Osmanabad 220kV	13/01/2020 03:15:00	14	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-3.246	0.000000
Osmanabad 220kV	13/01/2020 03:30:00	15	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-1.757	0.000000
Osmanabad 220kV	13/01/2020 03:45:00	16	12000.0	1915.0	0.0	-1915.0	15.96	57.50	-2.343	0.000000
Osmanabad 220kV	13/01/2020 04:00:00	17	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-3.880	0.000000
Osmanabad 220kV	13/01/2020 04:15:00	18	12000.0	1832.5	0.0	-1832.5	15.27	16.25	2.929	359.156469

Osmanabad 220kV	13/01/2020 04:30:00	19	12000.0	1845.0	0.0	-1845.0	15.38	22.50	3.246	1917.596886
Osmanabad 220kV	13/01/2020 04:45:00	20	12000.0	1862.5	0.0	-1862.5	15.52	31.25	1.757	689.670874
Osmanabad 220kV	13/01/2020 05:00:00	21	12000.0	1875.0	0.0	-1875.0	15.62	37.50	0.000	0.000000
Osmanabad 220kV	13/01/2020 05:15:00	22	12000.0	1885.0	0.0	-1885.0	15.71	42.50	-1.757	0.000000
Osmanabad 220kV	13/01/2020 05:30:00	23	12000.0	1902.5	0.0	-1902.5	15.85	51.25	-3.246	0.000000
Osmanabad 220kV	13/01/2020 05:45:00	24	12000.0	1912.5	0.0	-1912.5	15.94	56.25	-0.586	0.000000
Osmanabad 220kV	13/01/2020 06:00:00	25	12000.0	1905.0	0.0	-1905.0	15.88	52.50	-3.563	0.000000
Osmanabad 220kV	13/01/2020 06:15:00	26	12000.0	1890.0	0.0	-1890.0	15.75	45.00	4.196	0.000000
Osmanabad 220kV	13/01/2020 06:30:00	27	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-5.464	0.000000
Osmanabad 220kV	13/01/2020 06:45:00	28	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-4.597	0.000000
Osmanabad 220kV	13/01/2020 07:00:00	29	12000.0	1915.0	0.0	-1915.0	15.96	57.50	-7.683	0.000000
Osmanabad 220kV	13/01/2020 07:15:00	30	12000.0	1872.5	0.0	-1872.5	15.6	36.25	4.831	1122.137999
Osmanabad 220kV	13/01/2020 07:30:00	31	12000.0	1832.5	0.0	-1832.5	15.27	16.25	1.172	0.000000
Osmanabad 220kV	13/01/2020 07:45:00	32	12000.0	1845.0	0.0	-1845.0	15.38	22.50	0.586	0.000000
Osmanabad 220kV	13/01/2020 08:00:00	33	12000.0	1862.5	0.0	-1862.5	15.52	31.25	0.000	0.000000
Osmanabad 220kV	13/01/2020 08:15:00	34	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-2.343	0.000000
Osmanabad 220kV	13/01/2020 08:30:00	35	12000.0	1885.0	0.0	-1885.0	15.71	42.50	2.929	0.000000
Osmanabad 220kV	13/01/2020 08:45:00	36	12000.0	1902.5	0.0	-1902.5	15.85	51.25	1.757	0.000000
Osmanabad 220kV	13/01/2020 09:00:00	37	12000.0	1912.5	0.0	-1912.5	15.94	56.25	2.343	0.000000
Osmanabad 220kV	13/01/2020 09:15:00	38	12000.0	1905.0	0.0	-1905.0	15.88	52.50	3.246	0.000000
Osmanabad 220kV	13/01/2020 09:30:00	39	12000.0	1890.0	0.0	-1890.0	15.75	45.00	4.831	0.000000

Osmanabad 220kV	13/01/2020 09:45:00	40	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-1.757	0.000000
Osmanabad 220kV	13/01/2020 10:00:00	41	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-2.929	0.000000
Osmanabad 220kV	13/01/2020 10:15:00	42	12000.0	1915.0	0.0	-1915.0	15.96	57.50	3.563	0.000000
Osmanabad 220kV	13/01/2020 10:30:00	43	12000.0	1872.5	0.0	-1872.5	15.6	36.25	2.931	0.000000
Osmanabad 220kV	13/01/2020 10:45:00	44	12000.0	1832.5	0.0	-1832.5	15.27	16.25	-2.929	0.000000
Osmanabad 220kV	13/01/2020 11:00:00	45	12000.0	1845.0	0.0	-1845.0	15.38	22.50	-4.514	0.000000
Osmanabad 220kV	13/01/2020 11:15:00	46	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-2.929	0.000000
Osmanabad 220kV	13/01/2020 11:30:00	47	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-2.343	0.000000
Osmanabad 220kV	13/01/2020 11:45:00	48	12000.0	1885.0	0.0	-1885.0	15.71	42.50	4.197	0.000000
Osmanabad 220kV	13/01/2020 12:00:00	49	12000.0	1902.5	0.0	-1902.5	15.85	51.25	3.723	0.000000
Osmanabad 220kV	13/01/2020 12:15:00	50	12000.0	1912.5	0.0	-1912.5	15.94	56.25	3.880	0.000000
Osmanabad 220kV	13/01/2020 12:30:00	51	12000.0	1905.0	0.0	-1905.0	15.88	52.50	-1.757	0.000000
Osmanabad 220kV	13/01/2020 12:45:00	52	12000.0	1890.0	0.0	-1890.0	15.75	45.00	-1.757	0.000000
Osmanabad 220kV	13/01/2020 13:00:00	53	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-1.172	0.000000
Osmanabad 220kV	13/01/2020 13:15:00	54	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-1.172	0.000000
Osmanabad 220kV	13/01/2020 13:30:00	55	12000.0	1915.0	0.0	-1915.0	15.96	57.50	0.000	0.000000
Osmanabad 220kV	13/01/2020 13:45:00	56	12000.0	1872.5	0.0	-1872.5	15.6	36.25	2.928	0.000000
Osmanabad 220kV	13/01/2020 14:00:00	57	12000.0	1832.5	0.0	-1832.5	15.27	16.25	-4.197	0.000000
Osmanabad 220kV	13/01/2020 14:15:00	58	12000.0	1845.0	0.0	-1845.0	15.38	22.50	-6.415	0.000000
Osmanabad 220kV	13/01/2020 14:30:00	59	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-4.514	0.000000
Osmanabad 220kV	13/01/2020 14:45:00	60	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-7.683	0.000000

Osmanabad 220kV	13/01/2020 15:00:00	61	12000.0	1885.0	0.0	-1885.0	15.71	42.50	1.757	0.000000
Osmanabad 220kV	13/01/2020 15:15:00	62	12000.0	1902.5	0.0	-1902.5	15.85	51.25	5.141	0.000000
Osmanabad 220kV	13/01/2020 15:30:00	63	12000.0	1912.5	0.0	-1912.5	15.94	56.25	-4.831	0.000000
Osmanabad 220kV	13/01/2020 15:45:00	64	12000.0	1905.0	0.0	-1905.0	15.88	52.50	-3.563	0.000000
Osmanabad 220kV	13/01/2020 16:00:00	65	12000.0	1890.0	0.0	-1890.0	15.75	45.00	-2.929	0.000000
Osmanabad 220kV	13/01/2020 16:15:00	66	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-4.197	0.000000
Osmanabad 220kV	13/01/2020 16:30:00	67	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-4.831	0.000000
Osmanabad 220kV	13/01/2020 16:45:00	68	12000.0	1915.0	0.0	-1915.0	15.96	57.50	-4.197	0.000000
Osmanabad 220kV	13/01/2020 17:00:00	69	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-3.246	0.000000
Osmanabad 220kV	13/01/2020 17:15:00	70	12000.0	1832.5	0.0	-1832.5	15.27	16.25	-3.880	0.000000
Osmanabad 220kV	13/01/2020 17:30:00	71	12000.0	1845.0	0.0	-1845.0	15.38	22.50	-3.880	0.000000
Osmanabad 220kV	13/01/2020 17:45:00	72	12000.0	1862.5	0.0	-1862.5	15.52	31.25	2.343	243.774933
Osmanabad 220kV	13/01/2020 18:00:00	73	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-0.586	0.000000
Osmanabad 220kV	13/01/2020 18:15:00	74	12000.0	1885.0	0.0	-1885.0	15.71	42.50	3.563	515.617733
Osmanabad 220kV	13/01/2020 18:30:00	75	12000.0	1902.5	0.0	-1902.5	15.85	51.25	2.343	1106.797142
Osmanabad 220kV	13/01/2020 18:45:00	76	12000.0	1912.5	0.0	-1912.5	15.94	56.25	0.586	56.546504
Osmanabad 220kV	13/01/2020 19:00:00	77	12000.0	1905.0	0.0	-1905.0	15.88	52.50	-0.586	0.000000
Osmanabad 220kV	13/01/2020 19:15:00	78	12000.0	1890.0	0.0	-1890.0	15.75	45.00	-3.246	0.000000
Osmanabad 220kV	13/01/2020 19:30:00	79	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-4.514	0.000000
Osmanabad 220kV	13/01/2020 19:45:00	80	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-4.514	0.000000
Osmanabad 220kV	13/01/2020 20:00:00	81	12000.0	1915.0	0.0	-1915.0	15.96	57.50	-1.757	0.000000

Osmanabad 220kV	13/01/2020 20:15:00	82	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-4.830	0.000000
Osmanabad 220kV	13/01/2020 20:30:00	83	12000.0	1832.5	0.0	-1832.5	15.27	16.25	-3.246	0.000000
Osmanabad 220kV	13/01/2020 20:45:00	84	12000.0	1845.0	0.0	-1845.0	15.38	22.50	4.514	660.854751
Osmanabad 220kV	13/01/2020 21:00:00	85	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-5.464	0.000000
Osmanabad 220kV	13/01/2020 21:15:00	86	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-2.929	0.000000
Osmanabad 220kV	13/01/2020 21:30:00	87	12000.0	1885.0	0.0	-1885.0	15.71	42.50	-1.632	0.000000
Osmanabad 220kV	13/01/2020 21:45:00	88	12000.0	1902.5	0.0	-1902.5	15.85	51.25	-2.182	0.000000
Osmanabad 220kV	13/01/2020 22:00:00	89	12000.0	1912.5	0.0	-1912.5	15.94	56.25	-4.514	0.000000
Osmanabad 220kV	13/01/2020 22:15:00	90	12000.0	1905.0	0.0	-1905.0	15.88	52.50	5.781	2718.259394
Osmanabad 220kV	13/01/2020 22:30:00	91	12000.0	1890.0	0.0	-1890.0	15.75	45.00	2.344	0.000000
Osmanabad 220kV	13/01/2020 22:45:00	92	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-1.172	0.000000
Osmanabad 220kV	13/01/2020 23:00:00	93	12000.0	1837.5	0.0	-1837.5	15.31	18.75	2.343	522.277043
Osmanabad 220kV	13/01/2020 23:15:00	94	12000.0	1915.0	0.0	-1915.0	15.96	57.50	1.199	1197.704193
Osmanabad 220kV	13/01/2020 23:30:00	95	12000.0	1872.5	0.0	-1872.5	15.6	36.25	0.000	0.000000
Osmanabad 220kV	13/01/2020 23:45:00	96	12000.0	1832.5	0.0	-1832.5	15.27	16.25	0.000	0.000000
Osmanabad 220kV	14/01/2020 00:00:00	1	12000.0	1910.0	0.0	-1910.0	15.92	55.00	-0.550	0.000000
Osmanabad 220kV	14/01/2020 00:15:00	2	12000.0	1925.0	0.0	-1925.0	16.04	62.50	-1.650	0.000000
Osmanabad 220kV	14/01/2020 00:30:00	3	12000.0	1937.5	0.0	-1937.5	16.15	68.75	-1.650	0.000000
Osmanabad 220kV	14/01/2020 00:45:00	4	12000.0	1947.5	0.0	-1947.5	16.23	73.75	-2.857	0.000000
Osmanabad 220kV	14/01/2020 01:00:00	5	12000.0	1965.0	0.0	-1965.0	16.38	82.50	-1.962	0.000000
Osmanabad 220kV	14/01/2020 01:15:00	6	12000.0	1977.5	0.0	-1977.5	16.48	88.75	-1.499	0.000000

Osmanabad 220kV	14/01/2020 01:30:00	7	12000.0	1967.5	0.0	-1967.5	16.4	83.75	-2.722	0.000000
Osmanabad 220kV	14/01/2020 01:45:00	8	12000.0	1952.5	0.0	-1952.5	16.27	76.25	-3.406	0.000000
Osmanabad 220kV	14/01/2020 02:00:00	9	12000.0	1935.0	0.0	-1935.0	16.12	67.50	3.078	234.570954
Osmanabad 220kV	14/01/2020 02:15:00	10	12000.0	1965.0	0.0	-1965.0	16.38	82.50	1.100	0.000000
Osmanabad 220kV	14/01/2020 02:30:00	11	12000.0	1977.5	0.0	-1977.5	16.48	88.75	2.749	433.390037
Osmanabad 220kV	14/01/2020 02:45:00	12	12000.0	1967.5	0.0	-1967.5	16.4	83.75	2.749	0.000000
Osmanabad 220kV	14/01/2020 03:00:00	13	12000.0	1952.5	0.0	-1952.5	16.27	76.25	-3.406	0.000000
Osmanabad 220kV	14/01/2020 03:15:00	14	12000.0	1935.0	0.0	-1935.0	16.12	67.50	3.406	154.706377
Osmanabad 220kV	14/01/2020 03:30:00	15	12000.0	1900.0	0.0	-1900.0	15.83	50.00	4.769	4774.255946
Osmanabad 220kV	14/01/2020 03:45:00	16	12000.0	1977.5	0.0	-1977.5	16.48	88.75	3.405	0.000000
Osmanabad 220kV	14/01/2020 04:00:00	17	12000.0	1935.0	0.0	-1935.0	16.12	67.50	-4.062	0.000000
Osmanabad 220kV	14/01/2020 04:15:00	18	12000.0	1895.0	0.0	-1895.0	15.79	47.50	-1.734	0.000000
Osmanabad 220kV	14/01/2020 04:30:00	19	12000.0	1910.0	0.0	-1910.0	15.92	55.00	-1.503	0.000000
Osmanabad 220kV	14/01/2020 04:45:00	20	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-2.199	0.000000
Osmanabad 220kV	14/01/2020 05:00:00	21	12000.0	1875.0	0.0	-1875.0	15.62	37.50	3.734	813.243978
Osmanabad 220kV	14/01/2020 05:15:00	22	12000.0	1885.0	0.0	-1885.0	15.71	42.50	3.406	2550.310219
Osmanabad 220kV	14/01/2020 05:30:00	23	12000.0	1902.5	0.0	-1902.5	15.85	51.25	5.703	4847.139374
Osmanabad 220kV	14/01/2020 05:45:00	24	12000.0	1912.5	0.0	-1912.5	15.94	56.25	4.390	2073.135843
Osmanabad 220kV	14/01/2020 06:00:00	25	12000.0	1905.0	0.0	-1905.0	15.88	52.50	2.749	273.029287
Osmanabad 220kV	14/01/2020 06:15:00	26	12000.0	1890.0	0.0	-1890.0	15.75	45.00	0.559	0.000000
Osmanabad 220kV	14/01/2020 06:30:00	27	12000.0	1872.5	0.0	-1872.5	15.6	36.25	3.406	238.525875

Osmanabad 220kV	14/01/2020 06:45:00	28	12000.0	1837.5	0.0	-1837.5	15.31	18.75	4.390	2160.357640
Osmanabad 220kV	14/01/2020 07:00:00	29	12000.0	1915.0	0.0	-1915.0	15.96	57.50	4.766	5279.641636
Osmanabad 220kV	14/01/2020 07:15:00	30	12000.0	1872.5	0.0	-1872.5	15.6	36.25	16.000	18945.676006
Osmanabad 220kV	14/01/2020 07:30:00	31	12000.0	1832.5	0.0	-1832.5	15.27	16.25	8.121	4064.349733
Osmanabad 220kV	14/01/2020 07:45:00	32	12000.0	1845.0	0.0	-1845.0	15.38	22.50	5.472	0.000000
Osmanabad 220kV	14/01/2020 08:00:00	33	12000.0	1862.5	0.0	-1862.5	15.52	31.25	3.967	0.000000
Osmanabad 220kV	14/01/2020 08:15:00	34	12000.0	1875.0	0.0	-1875.0	15.62	37.50	4.736	0.000000
Osmanabad 220kV	14/01/2020 08:30:00	35	12000.0	1885.0	0.0	-1885.0	15.71	42.50	3.861	0.000000
Osmanabad 220kV	14/01/2020 08:45:00	36	12000.0	1902.5	0.0	-1902.5	15.85	51.25	4.294	0.000000
Osmanabad 220kV	14/01/2020 09:00:00	37	12000.0	1912.5	0.0	-1912.5	15.94	56.25	2.749	0.000000
Osmanabad 220kV	14/01/2020 09:15:00	38	12000.0	1905.0	0.0	-1905.0	15.88	52.50	2.749	0.000000
Osmanabad 220kV	14/01/2020 09:30:00	39	12000.0	1890.0	0.0	-1890.0	15.75	45.00	-1.650	0.000000
Osmanabad 220kV	14/01/2020 09:45:00	40	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-0.988	0.000000
Osmanabad 220kV	14/01/2020 10:00:00	41	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-3.406	0.000000
Osmanabad 220kV	14/01/2020 10:15:00	42	12000.0	1915.0	0.0	-1915.0	15.96	57.50	1.100	0.000000
Osmanabad 220kV	14/01/2020 10:30:00	43	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-1.100	0.000000
Osmanabad 220kV	14/01/2020 10:45:00	44	12000.0	1832.5	0.0	-1832.5	15.27	16.25	-2.749	0.000000
Osmanabad 220kV	14/01/2020 11:00:00	45	12000.0	1845.0	0.0	-1845.0	15.38	22.50	-2.749	0.000000
Osmanabad 220kV	14/01/2020 11:15:00	46	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-1.650	0.000000
Osmanabad 220kV	14/01/2020 11:30:00	47	12000.0	1875.0	0.0	-1875.0	15.62	37.50	1.650	0.000000
Osmanabad 220kV	14/01/2020 11:45:00	48	12000.0	1885.0	0.0	-1885.0	15.71	42.50	2.750	0.000000

Osmanabad 220kV	14/01/2020 12:00:00	49	12000.0	1902.5	0.0	-1902.5	15.85	51.25	1.100	0.000000
Osmanabad 220kV	14/01/2020 12:15:00	50	12000.0	1912.5	0.0	-1912.5	15.94	56.25	4.391	0.000000
Osmanabad 220kV	14/01/2020 12:30:00	51	12000.0	1905.0	0.0	-1905.0	15.88	52.50	-2.199	0.000000
Osmanabad 220kV	14/01/2020 12:45:00	52	12000.0	1890.0	0.0	-1890.0	15.75	45.00	-2.749	0.000000
Osmanabad 220kV	14/01/2020 13:00:00	53	12000.0	1872.5	0.0	-1872.5	15.6	36.25	0.000	0.000000
Osmanabad 220kV	14/01/2020 13:15:00	54	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-1.100	0.000000
Osmanabad 220kV	14/01/2020 13:30:00	55	12000.0	1915.0	0.0	-1915.0	15.96	57.50	-2.749	0.000000
Osmanabad 220kV	14/01/2020 13:45:00	56	12000.0	1872.5	0.0	-1872.5	15.6	36.25	2.749	0.000000
Osmanabad 220kV	14/01/2020 14:00:00	57	12000.0	1832.5	0.0	-1832.5	15.27	16.25	1.100	0.000000
Osmanabad 220kV	14/01/2020 14:15:00	58	12000.0	1845.0	0.0	-1845.0	15.38	22.50	1.650	0.000000
Osmanabad 220kV	14/01/2020 14:30:00	59	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-1.100	0.000000
Osmanabad 220kV	14/01/2020 14:45:00	60	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-2.200	0.000000
Osmanabad 220kV	14/01/2020 15:00:00	61	12000.0	1727.5	0.0	-1727.5	14.4	0.00	-1.650	0.000000
Osmanabad 220kV	14/01/2020 15:15:00	62	12000.0	1745.0	0.0	-1745.0	14.54	0.00	-3.406	0.000000
Osmanabad 220kV	14/01/2020 15:30:00	63	12000.0	1755.0	0.0	-1755.0	14.62	0.00	-0.550	0.000000
Osmanabad 220kV	14/01/2020 15:45:00	64	12000.0	1747.5	0.0	-1747.5	14.56	0.00	3.078	0.000000
Osmanabad 220kV	14/01/2020 16:00:00	65	12000.0	1732.5	0.0	-1732.5	14.44	0.00	2.199	0.000000
Osmanabad 220kV	14/01/2020 16:15:00	66	12000.0	1715.0	0.0	-1715.0	14.29	0.00	-4.062	0.000000
Osmanabad 220kV	14/01/2020 16:30:00	67	12000.0	1677.5	0.0	-1677.5	13.98	0.00	5.375	0.000000
Osmanabad 220kV	14/01/2020 16:45:00	68	12000.0	1757.5	0.0	-1757.5	14.65	0.00	-7.016	0.000000
Osmanabad 220kV	14/01/2020 17:00:00	69	12000.0	1715.0	0.0	-1715.0	14.29	0.00	4.390	0.000000

Osmanabad 220kV	14/01/2020 17:15:00	70	12000.0	1672.5	0.0	-1672.5	13.94	0.00	-4.390	0.000000
Osmanabad 220kV	14/01/2020 17:30:00	71	12000.0	1687.5	0.0	-1687.5	14.06	0.00	-6.359	0.000000
Osmanabad 220kV	14/01/2020 17:45:00	72	12000.0	1702.5	0.0	-1702.5	14.19	0.00	-3.078	0.000000
Osmanabad 220kV	14/01/2020 18:00:00	73	12000.0	1717.5	0.0	-1717.5	14.31	0.00	-5.703	0.000000
Osmanabad 220kV	14/01/2020 18:15:00	74	10500.0	1225.0	0.0	-1225.0	11.67	0.00	-6.360	0.000000
Osmanabad 220kV	14/01/2020 18:30:00	75	10500.0	1235.0	0.0	-1235.0	11.76	0.00	-2.749	0.000000
Osmanabad 220kV	14/01/2020 18:45:00	76	10500.0	1250.0	0.0	-1250.0	11.9	0.00	-1.650	0.000000
Osmanabad 220kV	14/01/2020 19:00:00	77	10500.0	1260.0	0.0	-1260.0	12.0	0.00	-2.199	0.000000
Osmanabad 220kV	14/01/2020 19:15:00	78	10500.0	1252.5	0.0	-1252.5	11.93	0.00	-2.749	0.000000
Osmanabad 220kV	14/01/2020 19:30:00	79	10500.0	1240.0	0.0	-1240.0	11.81	0.00	-1.650	0.000000
Osmanabad 220kV	14/01/2020 19:45:00	80	10500.0	1225.0	0.0	-1225.0	11.67	0.00	0.550	209.819478
Osmanabad 220kV	14/01/2020 20:00:00	81	10500.0	1192.5	0.0	-1192.5	11.36	0.00	2.200	908.703404
Osmanabad 220kV	14/01/2020 20:15:00	82	10500.0	1262.5	0.0	-1262.5	12.02	0.00	2.199	349.240693
Osmanabad 220kV	14/01/2020 20:30:00	83	10500.0	1225.0	0.0	-1225.0	11.67	0.00	-3.078	0.000000
Osmanabad 220kV	14/01/2020 20:45:00	84	10500.0	1187.5	0.0	-1187.5	11.31	0.00	-4.718	0.000000
Osmanabad 220kV	14/01/2020 21:00:00	85	10500.0	1200.0	0.0	-1200.0	11.43	0.00	-1.204	0.000000
Osmanabad 220kV	14/01/2020 21:15:00	86	10500.0	1215.0	0.0	-1215.0	11.57	0.00	-1.326	0.000000
Osmanabad 220kV	14/01/2020 21:30:00	87	10500.0	1225.0	0.0	-1225.0	11.67	0.00	-0.633	0.000000
Osmanabad 220kV	14/01/2020 21:45:00	88	10500.0	1235.0	0.0	-1235.0	11.76	0.00	-0.493	0.000000
Osmanabad 220kV	14/01/2020 22:00:00	89	10500.0	1250.0	0.0	-1250.0	11.9	0.00	-1.963	0.000000
Osmanabad 220kV	14/01/2020 22:15:00	90	10500.0	1260.0	0.0	-1260.0	12.0	0.00	-1.913	0.000000

Osmanabad 220kV	14/01/2020 22:30:00	91	10500.0	1252.5	0.0	-1252.5	11.93	0.00	-2.199	0.000000
Osmanabad 220kV	14/01/2020 22:45:00	92	10500.0	1240.0	0.0	-1240.0	11.81	0.00	-0.874	0.000000
Osmanabad 220kV	14/01/2020 23:00:00	93	10500.0	1225.0	0.0	-1225.0	11.67	0.00	-0.975	0.000000
Osmanabad 220kV	14/01/2020 23:15:00	94	10500.0	1192.5	0.0	-1192.5	11.36	0.00	-0.577	0.000000
Osmanabad 220kV	14/01/2020 23:30:00	95	10500.0	1262.5	0.0	-1262.5	12.02	0.00	-0.911	0.000000
Osmanabad 220kV	14/01/2020 23:45:00	96	10500.0	1225.0	0.0	-1225.0	11.67	0.00	-0.550	0.000000
Osmanabad 220kV	15/01/2020 00:00:00	1	12000.0	1797.5	0.0	-1797.5	14.98	0.00	0.000	0.000000
Osmanabad 220kV	15/01/2020 00:15:00	2	12000.0	1815.0	0.0	-1815.0	15.12	7.50	0.536	0.000000
Osmanabad 220kV	15/01/2020 00:30:00	3	12000.0	1827.5	0.0	-1827.5	15.23	13.75	-1.073	0.000000
Osmanabad 220kV	15/01/2020 00:45:00	4	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-1.609	0.000000
Osmanabad 220kV	15/01/2020 01:00:00	5	12000.0	1855.0	0.0	-1855.0	15.46	27.50	-5.008	0.000000
Osmanabad 220kV	15/01/2020 01:15:00	6	12000.0	1867.5	0.0	-1867.5	15.56	33.75	-3.346	0.000000
Osmanabad 220kV	15/01/2020 01:30:00	7	12000.0	1857.5	0.0	-1857.5	15.48	28.75	-3.310	0.000000
Osmanabad 220kV	15/01/2020 01:45:00	8	12000.0	1842.5	0.0	-1842.5	15.35	21.25	-2.114	0.000000
Osmanabad 220kV	15/01/2020 02:00:00	9	12000.0	1825.0	0.0	-1825.0	15.21	12.50	-1.609	0.000000
Osmanabad 220kV	15/01/2020 02:15:00	10	12000.0	1855.0	0.0	-1855.0	15.46	27.50	-2.682	0.000000
Osmanabad 220kV	15/01/2020 02:30:00	11	12000.0	1867.5	0.0	-1867.5	15.56	33.75	-1.609	0.000000
Osmanabad 220kV	15/01/2020 02:45:00	12	12000.0	1857.5	0.0	-1857.5	15.48	28.75	-1.073	0.000000
Osmanabad 220kV	15/01/2020 03:00:00	13	12000.0	1842.5	0.0	-1842.5	15.35	21.25	-3.679	0.000000
Osmanabad 220kV	15/01/2020 03:15:00	14	12000.0	1825.0	0.0	-1825.0	15.21	12.50	-2.682	0.000000
Osmanabad 220kV	15/01/2020 03:30:00	15	12000.0	1790.0	0.0	-1790.0	14.92	0.00	-4.676	0.000000

Osmanabad 220kV	15/01/2020 03:45:00	16	12000.0	1867.5	0.0	-1867.5	15.56	33.75	-3.346	0.000000
Osmanabad 220kV	15/01/2020 04:00:00	17	12000.0	1935.0	0.0	-1935.0	16.12	67.50	-4.011	0.000000
Osmanabad 220kV	15/01/2020 04:15:00	18	12000.0	1895.0	0.0	-1895.0	15.79	47.50	-2.145	0.000000
Osmanabad 220kV	15/01/2020 04:30:00	19	12000.0	1910.0	0.0	-1910.0	15.92	55.00	-1.131	0.000000
Osmanabad 220kV	15/01/2020 04:45:00	20	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-2.114	0.000000
Osmanabad 220kV	15/01/2020 05:00:00	21	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-2.436	0.000000
Osmanabad 220kV	15/01/2020 05:15:00	22	12000.0	1885.0	0.0	-1885.0	15.71	42.50	-3.679	0.000000
Osmanabad 220kV	15/01/2020 05:30:00	23	12000.0	1902.5	0.0	-1902.5	15.85	51.25	-4.676	0.000000
Osmanabad 220kV	15/01/2020 05:45:00	24	12000.0	1912.5	0.0	-1912.5	15.94	56.25	-3.346	0.000000
Osmanabad 220kV	15/01/2020 06:00:00	25	12000.0	1905.0	0.0	-1905.0	15.88	52.50	-2.618	0.000000
Osmanabad 220kV	15/01/2020 06:15:00	26	12000.0	1890.0	0.0	-1890.0	15.75	45.00	-3.679	0.000000
Osmanabad 220kV	15/01/2020 06:30:00	27	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-2.682	0.000000
Osmanabad 220kV	15/01/2020 06:45:00	28	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-0.905	0.000000
Osmanabad 220kV	15/01/2020 07:00:00	29	12000.0	1915.0	0.0	-1915.0	15.96	57.50	-1.609	0.000000
Osmanabad 220kV	15/01/2020 07:15:00	30	12000.0	1872.5	0.0	-1872.5	15.6	36.25	3.678	0.000000
Osmanabad 220kV	15/01/2020 07:30:00	31	12000.0	1832.5	0.0	-1832.5	15.27	16.25	-4.011	0.000000
Osmanabad 220kV	15/01/2020 07:45:00	32	12000.0	1845.0	0.0	-1845.0	15.38	22.50	-3.346	0.000000
Osmanabad 220kV	15/01/2020 08:00:00	33	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-2.682	0.000000
Osmanabad 220kV	15/01/2020 08:15:00	34	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-2.682	0.000000
Osmanabad 220kV	15/01/2020 08:30:00	35	12000.0	1885.0	0.0	-1885.0	15.71	42.50	-3.346	0.000000
Osmanabad 220kV	15/01/2020 08:45:00	36	12000.0	1902.5	0.0	-1902.5	15.85	51.25	-2.681	0.000000

Osmanabad 220kV	15/01/2020 09:00:00	37	12000.0	1912.5	0.0	-1912.5	15.94	56.25	3.014	0.000000
Osmanabad 220kV	15/01/2020 09:15:00	38	12000.0	1905.0	0.0	-1905.0	15.88	52.50	1.609	0.000000
Osmanabad 220kV	15/01/2020 09:30:00	39	12000.0	1890.0	0.0	-1890.0	15.75	45.00	-0.536	0.000000
Osmanabad 220kV	15/01/2020 09:45:00	40	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-0.536	0.000000
Osmanabad 220kV	15/01/2020 10:00:00	41	12000.0	1837.5	0.0	-1837.5	15.31	18.75	0.000	0.000000
Osmanabad 220kV	15/01/2020 10:15:00	42	12000.0	1915.0	0.0	-1915.0	15.96	57.50	-2.682	0.000000
Osmanabad 220kV	15/01/2020 10:30:00	43	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-2.682	0.000000
Osmanabad 220kV	15/01/2020 10:45:00	44	12000.0	1832.5	0.0	-1832.5	15.27	16.25	-2.763	0.000000
Osmanabad 220kV	15/01/2020 11:00:00	45	12000.0	1845.0	0.0	-1845.0	15.38	22.50	-4.011	0.000000
Osmanabad 220kV	15/01/2020 11:15:00	46	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-1.065	0.000000
Osmanabad 220kV	15/01/2020 11:30:00	47	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-1.609	0.000000
Osmanabad 220kV	15/01/2020 11:45:00	48	12000.0	1885.0	0.0	-1885.0	15.71	42.50	0.000	0.000000
Osmanabad 220kV	15/01/2020 12:00:00	49	12000.0	1902.5	0.0	-1902.5	15.85	51.25	0.000	0.000000
Osmanabad 220kV	15/01/2020 12:15:00	50	12000.0	1912.5	0.0	-1912.5	15.94	56.25	-1.609	0.000000
Osmanabad 220kV	15/01/2020 12:30:00	51	12000.0	1905.0	0.0	-1905.0	15.88	52.50	-3.014	0.000000
Osmanabad 220kV	15/01/2020 12:45:00	52	12000.0	1890.0	0.0	-1890.0	15.75	45.00	2.681	0.000000
Osmanabad 220kV	15/01/2020 13:00:00	53	12000.0	1872.5	0.0	-1872.5	15.6	36.25	0.000	0.000000
Osmanabad 220kV	15/01/2020 13:15:00	54	12000.0	1837.5	0.0	-1837.5	15.31	18.75	-1.609	0.000000
Osmanabad 220kV	15/01/2020 13:30:00	55	12000.0	1915.0	0.0	-1915.0	15.96	57.50	-1.609	0.000000
Osmanabad 220kV	15/01/2020 13:45:00	56	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-1.073	0.000000
Osmanabad 220kV	15/01/2020 14:00:00	57	12000.0	1832.5	0.0	-1832.5	15.27	16.25	0.000	0.000000

Osmanabad 220kV	15/01/2020 14:15:00	58	12000.0	1845.0	0.0	-1845.0	15.38	22.50	2.145	0.000000
Osmanabad 220kV	15/01/2020 14:30:00	59	12000.0	1862.5	0.0	-1862.5	15.52	31.25	1.609	0.000000
Osmanabad 220kV	15/01/2020 14:45:00	60	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-2.145	0.000000
Osmanabad 220kV	15/01/2020 15:00:00	61	12000.0	1885.0	0.0	-1885.0	15.71	42.50	0.000	0.000000
Osmanabad 220kV	15/01/2020 15:15:00	62	12000.0	1902.5	0.0	-1902.5	15.85	51.25	-1.609	0.000000
Osmanabad 220kV	15/01/2020 15:30:00	63	12000.0	1912.5	0.0	-1912.5	15.94	56.25	-3.346	0.000000
Osmanabad 220kV	15/01/2020 15:45:00	64	12000.0	1905.0	0.0	-1905.0	15.88	52.50	2.145	0.000000
Osmanabad 220kV	15/01/2020 16:00:00	65	12000.0	1890.0	0.0	-1890.0	15.75	45.00	1.073	0.000000
Osmanabad 220kV	15/01/2020 16:15:00	66	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-3.022	0.000000
Osmanabad 220kV	15/01/2020 16:30:00	67	12000.0	1837.5	0.0	-1837.5	15.31	18.75	3.679	0.000000
Osmanabad 220kV	15/01/2020 16:45:00	68	12000.0	1915.0	0.0	-1915.0	15.96	57.50	-1.609	0.000000
Osmanabad 220kV	15/01/2020 17:00:00	69	12000.0	1872.5	0.0	-1872.5	15.6	36.25	0.536	0.000000
Osmanabad 220kV	15/01/2020 17:15:00	70	12000.0	1832.5	0.0	-1832.5	15.27	16.25	-2.145	0.000000
Osmanabad 220kV	15/01/2020 17:30:00	71	12000.0	1845.0	0.0	-1845.0	15.38	22.50	-3.346	0.000000
Osmanabad 220kV	15/01/2020 17:45:00	72	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-1.298	0.000000
Osmanabad 220kV	15/01/2020 18:00:00	73	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-2.145	0.000000
Osmanabad 220kV	15/01/2020 18:15:00	74	12000.0	1885.0	0.0	-1885.0	15.71	42.50	4.344	746.569138
Osmanabad 220kV	15/01/2020 18:30:00	75	12000.0	1902.5	0.0	-1902.5	15.85	51.25	1.609	689.916725
Osmanabad 220kV	15/01/2020 18:45:00	76	12000.0	1912.5	0.0	-1912.5	15.94	56.25	0.536	98.826170
Osmanabad 220kV	15/01/2020 19:00:00	77	12000.0	1905.0	0.0	-1905.0	15.88	52.50	0.000	0.000000
Osmanabad 220kV	15/01/2020 19:15:00	78	12000.0	1890.0	0.0	-1890.0	15.75	45.00	-2.145	0.000000

Osmanabad 220kV	15/01/2020 19:30:00	79	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-1.256	0.000000
Osmanabad 220kV	15/01/2020 19:45:00	80	12000.0	1600.0	0.0	-1600.0	13.33	0.00	-1.164	0.000000
Osmanabad 220kV	15/01/2020 20:00:00	81	12000.0	1677.5	0.0	-1677.5	13.98	0.00	-1.833	0.000000
Osmanabad 220kV	15/01/2020 20:15:00	82	12000.0	1635.0	0.0	-1635.0	13.63	0.00	-3.346	0.000000
Osmanabad 220kV	15/01/2020 20:30:00	83	12000.0	1595.0	0.0	-1595.0	13.29	0.00	3.014	1591.644027
Osmanabad 220kV	15/01/2020 20:45:00	84	12000.0	1610.0	0.0	-1610.0	13.42	0.00	3.016	2327.543082
Osmanabad 220kV	15/01/2020 21:00:00	85	12000.0	1625.0	0.0	-1625.0	13.54	0.00	4.343	570.973540
Osmanabad 220kV	15/01/2020 21:15:00	86	12000.0	1637.5	0.0	-1637.5	13.65	0.00	-3.014	0.000000
Osmanabad 220kV	15/01/2020 21:30:00	87	12000.0	1647.5	0.0	-1647.5	13.73	0.00	-0.536	0.000000
Osmanabad 220kV	15/01/2020 21:45:00	88	12000.0	1665.0	0.0	-1665.0	13.88	0.00	0.000	0.000000
Osmanabad 220kV	15/01/2020 22:00:00	89	12000.0	1677.5	0.0	-1677.5	13.98	0.00	-2.654	0.000000
Osmanabad 220kV	15/01/2020 22:15:00	90	12000.0	1667.5	0.0	-1667.5	13.9	0.00	2.145	574.211413
Osmanabad 220kV	15/01/2020 22:30:00	91	12000.0	1652.5	0.0	-1652.5	13.77	0.00	3.014	1985.451866
Osmanabad 220kV	15/01/2020 22:45:00	92	12000.0	1635.0	0.0	-1635.0	13.63	0.00	2.145	984.945836
Osmanabad 220kV	15/01/2020 23:00:00	93	12000.0	1600.0	0.0	-1600.0	13.33	0.00	1.609	436.666034
Osmanabad 220kV	15/01/2020 23:15:00	94	12000.0	1677.5	0.0	-1677.5	13.98	0.00	1.609	501.586078
Osmanabad 220kV	15/01/2020 23:30:00	95	12000.0	1635.0	0.0	-1635.0	13.63	0.00	0.536	188.440408
Osmanabad 220kV	15/01/2020 23:45:00	96	12000.0	1595.0	0.0	-1595.0	13.29	0.00	0.000	0.000000
Osmanabad 220kV	16/01/2020 00:00:00	1	12000.0	1845.0	0.0	-1845.0	15.38	22.50	0.000	0.000000
Osmanabad 220kV	16/01/2020 00:15:00	2	12000.0	1862.5	0.0	-1862.5	15.52	31.25	0.000	0.000000
Osmanabad 220kV	16/01/2020 00:30:00	3	12000.0	1875.0	0.0	-1875.0	15.62	37.50	0.000	0.000000

Osmanabad 220kV	16/01/2020 00:45:00	4	12000.0	1885.0	0.0	-1885.0	15.71	42.50	2.889	389.641617
Osmanabad 220kV	16/01/2020 01:00:00	5	12000.0	1902.5	0.0	-1902.5	15.85	51.25	-1.019	0.000000
Osmanabad 220kV	16/01/2020 01:15:00	6	12000.0	1912.5	0.0	-1912.5	15.94	56.25	-1.019	0.000000
Osmanabad 220kV	16/01/2020 01:30:00	7	12000.0	1905.0	0.0	-1905.0	15.88	52.50	0.000	0.000000
Osmanabad 220kV	16/01/2020 01:45:00	8	12000.0	1890.0	0.0	-1890.0	15.75	45.00	0.000	0.000000
Osmanabad 220kV	16/01/2020 02:00:00	9	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-0.510	0.000000
Osmanabad 220kV	16/01/2020 02:15:00	10	12000.0	1902.5	0.0	-1902.5	15.85	51.25	-0.510	0.000000
Osmanabad 220kV	16/01/2020 02:30:00	11	12000.0	1912.5	0.0	-1912.5	15.94	56.25	-1.529	0.000000
Osmanabad 220kV	16/01/2020 02:45:00	12	12000.0	1905.0	0.0	-1905.0	15.88	52.50	2.039	0.000000
Osmanabad 220kV	16/01/2020 03:00:00	13	12000.0	1890.0	0.0	-1890.0	15.75	45.00	1.019	0.000000
Osmanabad 220kV	16/01/2020 03:15:00	14	12000.0	1872.5	0.0	-1872.5	15.6	36.25	3.230	816.518015
Osmanabad 220kV	16/01/2020 03:30:00	15	12000.0	1837.5	0.0	-1837.5	15.31	18.75	3.911	1976.864815
Osmanabad 220kV	16/01/2020 03:45:00	16	12000.0	1867.5	0.0	-1867.5	15.56	33.75	3.230	1555.132342
Osmanabad 220kV	16/01/2020 04:00:00	17	12000.0	1935.0	0.0	-1935.0	16.12	67.50	5.274	3213.489791
Osmanabad 220kV	16/01/2020 04:15:00	18	12000.0	1895.0	0.0	-1895.0	15.79	47.50	5.955	851.628324
Osmanabad 220kV	16/01/2020 04:30:00	19	12000.0	1910.0	0.0	-1910.0	15.92	55.00	-3.570	0.000000
Osmanabad 220kV	16/01/2020 04:45:00	20	12000.0	1862.5	0.0	-1862.5	15.52	31.25	4.252	1563.452150
Osmanabad 220kV	16/01/2020 05:00:00	21	12000.0	1875.0	0.0	-1875.0	15.62	37.50	2.889	1778.147460
Osmanabad 220kV	16/01/2020 05:15:00	22	12000.0	1885.0	0.0	-1885.0	15.71	42.50	3.230	1002.568171
Osmanabad 220kV	16/01/2020 05:30:00	23	12000.0	1902.5	0.0	-1902.5	15.85	51.25	3.911	2965.996279
Osmanabad 220kV	16/01/2020 05:45:00	24	12000.0	1912.5	0.0	-1912.5	15.94	56.25	3.570	1112.141003

Osmanabad 220kV	16/01/2020 06:00:00	25	12000.0	1905.0	0.0	-1905.0	15.88	52.50	-3.911	0.000000
Osmanabad 220kV	16/01/2020 06:15:00	26	12000.0	1890.0	0.0	-1890.0	15.75	45.00	-2.548	0.000000
Osmanabad 220kV	16/01/2020 06:30:00	27	12000.0	1872.5	0.0	-1872.5	15.6	36.25	-3.911	0.000000
Osmanabad 220kV	16/01/2020 06:45:00	28	12000.0	1837.5	0.0	-1837.5	15.31	18.75	4.509	4750.700978
Osmanabad 220kV	16/01/2020 07:00:00	29	12000.0	1915.0	0.0	-1915.0	15.96	57.50	-2.548	0.000000
Osmanabad 220kV	16/01/2020 07:15:00	30	12000.0	1872.5	0.0	-1872.5	15.6	36.25	3.570	1346.235549
Osmanabad 220kV	16/01/2020 07:30:00	31	12000.0	1832.5	0.0	-1832.5	15.27	16.25	1.019	0.000000
Osmanabad 220kV	16/01/2020 07:45:00	32	12000.0	1845.0	0.0	-1845.0	15.38	22.50	1.529	0.000000
Osmanabad 220kV	16/01/2020 08:00:00	33	12000.0	1862.5	0.0	-1862.5	15.52	31.25	-0.510	0.000000
Osmanabad 220kV	16/01/2020 08:15:00	34	12000.0	1875.0	0.0	-1875.0	15.62	37.50	-2.889	0.000000
Osmanabad 220kV	16/01/2020 08:30:00	35	12000.0	1885.0	0.0	-1885.0	15.71	42.50	4.252	0.000000
Osmanabad 220kV	16/01/2020 08:45:00	36	12000.0	1902.5	0.0	-1902.5	15.85	51.25	2.037	0.000000
Osmanabad 220kV	16/01/2020 09:00:00	37	12000.0	1912.5	0.0	-1912.5	15.94	56.25	3.570	0.000000
Osmanabad 220kV	16/01/2020 09:15:00	38	12000.0	1747.5	0.0	-1747.5	14.56	0.00	3.230	0.000000
Osmanabad 220kV	16/01/2020 09:30:00	39	12000.0	1732.5	0.0	-1732.5	14.44	0.00	3.230	0.000000
Osmanabad 220kV	16/01/2020 09:45:00	40	12000.0	1715.0	0.0	-1715.0	14.29	0.00	-2.548	0.000000
Osmanabad 220kV	16/01/2020 10:00:00	41	12000.0	1677.5	0.0	-1677.5	13.98	0.00	-1.019	0.000000
Osmanabad 220kV	16/01/2020 10:15:00	42	12000.0	1757.5	0.0	-1757.5	14.65	0.00	2.039	0.000000
Osmanabad 220kV	16/01/2020 10:30:00	43	12000.0	1715.0	0.0	-1715.0	14.29	0.00	-1.530	0.000000
Osmanabad 220kV	16/01/2020 10:45:00	44	12000.0	1672.5	0.0	-1672.5	13.94	0.00	0.000	0.000000
Osmanabad 220kV	16/01/2020 11:00:00	45	12000.0	1687.5	0.0	-1687.5	14.06	0.00	0.000	0.000000

Osmanabad 220kV	16/01/2020 11:15:00	46	12000.0	1702.5	0.0	-1702.5	14.19	0.00	2.039	0.000000
Osmanabad 220kV	16/01/2020 11:30:00	47	12000.0	1717.5	0.0	-1717.5	14.31	0.00	-2.889	0.000000
Osmanabad 220kV	16/01/2020 11:45:00	48	12000.0	1727.5	0.0	-1727.5	14.4	0.00	-2.038	0.000000
Osmanabad 220kV	16/01/2020 12:00:00	49	12000.0	1745.0	0.0	-1745.0	14.54	0.00	3.570	0.000000
Osmanabad 220kV	16/01/2020 12:15:00	50	12000.0	1755.0	0.0	-1755.0	14.62	0.00	3.230	0.000000
Osmanabad 220kV	16/01/2020 12:30:00	51	12000.0	1747.5	0.0	-1747.5	14.56	0.00	3.230	0.000000
Osmanabad 220kV	16/01/2020 12:45:00	52	12000.0	1732.5	0.0	-1732.5	14.44	0.00	-3.228	0.000000
Osmanabad 220kV	16/01/2020 13:00:00	53	12000.0	1715.0	0.0	-1715.0	14.29	0.00	-2.030	0.000000
Osmanabad 220kV	16/01/2020 13:15:00	54	12000.0	1677.5	0.0	-1677.5	13.98	0.00	-3.230	0.000000
Osmanabad 220kV	16/01/2020 13:30:00	55	12000.0	1757.5	0.0	-1757.5	14.65	0.00	4.593	0.000000
Osmanabad 220kV	16/01/2020 13:45:00	56	12000.0	1715.0	0.0	-1715.0	14.29	0.00	5.615	0.000000
Osmanabad 220kV	16/01/2020 14:00:00	57	12000.0	1672.5	0.0	-1672.5	13.94	0.00	5.273	0.000000
Osmanabad 220kV	16/01/2020 14:15:00	58	12000.0	1687.5	0.0	-1687.5	14.06	0.00	6.978	0.000000
Osmanabad 220kV	16/01/2020 14:30:00	59	12000.0	1702.5	0.0	-1702.5	14.19	0.00	-7.319	0.000000
Osmanabad 220kV	16/01/2020 14:45:00	60	12000.0	1717.5	0.0	-1717.5	14.31	0.00	-5.615	0.000000
Osmanabad 220kV	16/01/2020 15:00:00	61	12000.0	1727.5	0.0	-1727.5	14.4	0.00	-3.570	0.000000
Osmanabad 220kV	16/01/2020 15:15:00	62	12000.0	1745.0	0.0	-1745.0	14.54	0.00	-4.931	0.000000
Osmanabad 220kV	16/01/2020 15:30:00	63	12000.0	1755.0	0.0	-1755.0	14.62	0.00	3.570	0.000000
Osmanabad 220kV	16/01/2020 15:45:00	64	12000.0	1747.5	0.0	-1747.5	14.56	0.00	5.615	0.000000
Osmanabad 220kV	16/01/2020 16:00:00	65	12000.0	1732.5	0.0	-1732.5	14.44	0.00	4.593	0.000000
Osmanabad 220kV	16/01/2020 16:15:00	66	12000.0	1715.0	0.0	-1715.0	14.29	0.00	7.322	0.000000

Osmanabad 220kV	16/01/2020 16:30:00	67	12000.0	1677.5	0.0	-1677.5	13.98	0.00	-7.659	0.000000
Osmanabad 220kV	16/01/2020 16:45:00	68	12000.0	1757.5	0.0	-1757.5	14.65	0.00	4.933	0.000000
Osmanabad 220kV	16/01/2020 17:00:00	69	12000.0	1715.0	0.0	-1715.0	14.29	0.00	-2.889	0.000000
Osmanabad 220kV	16/01/2020 17:15:00	70	12000.0	1672.5	0.0	-1672.5	13.94	0.00	-2.889	0.000000
Osmanabad 220kV	16/01/2020 17:30:00	71	12000.0	1687.5	0.0	-1687.5	14.06	0.00	3.230	0.000000
Osmanabad 220kV	16/01/2020 17:45:00	72	12000.0	1702.5	0.0	-1702.5	14.19	0.00	-3.230	0.000000
Osmanabad 220kV	16/01/2020 18:00:00	73	12000.0	1717.5	0.0	-1717.5	14.31	0.00	-3.708	0.000000
Osmanabad 220kV	16/01/2020 18:15:00	74	12000.0	1727.5	0.0	-1727.5	14.4	0.00	6.643	0.000000
Osmanabad 220kV	16/01/2020 18:30:00	75	12000.0	1745.0	0.0	-1745.0	14.54	0.00	2.548	1364.242826
Osmanabad 220kV	16/01/2020 18:45:00	76	12000.0	1755.0	0.0	-1755.0	14.62	0.00	1.529	902.604747
Osmanabad 220kV	16/01/2020 19:00:00	77	12000.0	1747.5	0.0	-1747.5	14.56	0.00	1.019	452.587231
Osmanabad 220kV	16/01/2020 19:15:00	78	12000.0	1732.5	0.0	-1732.5	14.44	0.00	-2.889	0.000000
Osmanabad 220kV	16/01/2020 19:30:00	79	12000.0	1715.0	0.0	-1715.0	14.29	0.00	-2.548	0.000000
Osmanabad 220kV	16/01/2020 19:45:00	80	12000.0	1677.5	0.0	-1677.5	13.98	0.00	-0.767	0.000000
Osmanabad 220kV	16/01/2020 20:00:00	81	12000.0	1757.5	0.0	-1757.5	14.65	0.00	-0.510	0.000000
Osmanabad 220kV	16/01/2020 20:15:00	82	12000.0	1715.0	0.0	-1715.0	14.29	0.00	-2.039	0.000000
Osmanabad 220kV	16/01/2020 20:30:00	83	12000.0	1672.5	0.0	-1672.5	13.94	0.00	2.039	954.075361
Osmanabad 220kV	16/01/2020 20:45:00	84	12000.0	1687.5	0.0	-1687.5	14.06	0.00	2.548	753.177618
Osmanabad 220kV	16/01/2020 21:00:00	85	12000.0	1702.5	0.0	-1702.5	14.19	0.00	4.252	0.000000
Osmanabad 220kV	16/01/2020 21:15:00	86	12000.0	1717.5	0.0	-1717.5	14.31	0.00	-1.019	0.000000
Osmanabad 220kV	16/01/2020 21:30:00	87	12000.0	1727.5	0.0	-1727.5	14.4	0.00	-1.529	0.000000

Osmanabad 220kV	16/01/2020 21:45:00	88	12000.0	1745.0	0.0	-1745.0	14.54	0.00	0.000	0.000000
Osmanabad 220kV	16/01/2020 22:00:00	89	12000.0	1755.0	0.0	-1755.0	14.62	0.00	0.000	0.000000
Osmanabad 220kV	16/01/2020 22:15:00	90	12000.0	1747.5	0.0	-1747.5	14.56	0.00	-1.529	0.000000
Osmanabad 220kV	16/01/2020 22:30:00	91	12000.0	1732.5	0.0	-1732.5	14.44	0.00	-2.548	0.000000
Osmanabad 220kV	16/01/2020 22:45:00	92	12000.0	1715.0	0.0	-1715.0	14.29	0.00	-2.889	0.000000
Osmanabad 220kV	16/01/2020 23:00:00	93	12000.0	1677.5	0.0	-1677.5	13.98	0.00	5.274	0.000000
Osmanabad 220kV	16/01/2020 23:15:00	94	12000.0	1757.5	0.0	-1757.5	14.65	0.00	2.889	339.920996
Osmanabad 220kV	16/01/2020 23:30:00	95	12000.0	1715.0	0.0	-1715.0	14.29	0.00	1.528	0.000000
Osmanabad 220kV	16/01/2020 23:45:00	96	12000.0	1672.5	0.0	-1672.5	13.94	0.00	0.000	0.000000
Osmanabad 220kV	17/01/2020 00:00:00	1	12000.0	1845.0	0.0	-1845.0	15.38	22.50	-1.620	0.000000
Osmanabad 220kV	17/01/2020 00:15:00	2	19000.0	1910.0	0.0	-1910.0	10.05	0.00	-1.080	0.000000
Osmanabad 220kV	17/01/2020 00:30:00	3	19000.0	1922.5	0.0	-1922.5	10.12	0.00	-1.620	0.000000
Osmanabad 220kV	17/01/2020 00:45:00	4	19000.0	1932.5	0.0	-1932.5	10.17	0.00	-3.032	0.000000
Osmanabad 220kV	17/01/2020 01:00:00	5	19000.0	1950.0	0.0	-1950.0	10.26	0.00	-3.694	0.000000
Osmanabad 220kV	17/01/2020 01:15:00	6	19000.0	1960.0	0.0	-1960.0	10.32	0.00	-4.357	0.000000
Osmanabad 220kV	17/01/2020 01:30:00	7	19000.0	1952.5	0.0	-1952.5	10.28	0.00	-4.688	0.000000
Osmanabad 220kV	17/01/2020 01:45:00	8	19000.0	1937.5	0.0	-1937.5	10.2	0.00	-4.688	0.000000
Osmanabad 220kV	17/01/2020 02:00:00	9	19000.0	1920.0	0.0	-1920.0	10.11	0.00	-3.694	0.000000
Osmanabad 220kV	17/01/2020 02:15:00	10	19000.0	1950.0	0.0	-1950.0	10.26	0.00	-3.032	0.000000
Osmanabad 220kV	17/01/2020 02:30:00	11	19000.0	1960.0	0.0	-1960.0	10.32	0.00	2.160	0.000000
Osmanabad 220kV	17/01/2020 02:45:00	12	19000.0	1952.5	0.0	-1952.5	10.28	0.00	2.161	0.000000

Osmanabad 220kV	17/01/2020 03:00:00	13	19000.0	1937.5	0.0	-1937.5	10.2	0.00	-3.032	0.000000
Osmanabad 220kV	17/01/2020 03:15:00	14	19000.0	1920.0	0.0	-1920.0	10.11	0.00	1.080	0.000000
Osmanabad 220kV	17/01/2020 03:30:00	15	19000.0	1882.5	0.0	-1882.5	9.91	0.00	0.540	0.000000
Osmanabad 220kV	17/01/2020 03:45:00	16	19000.0	1915.0	0.0	-1915.0	10.08	0.00	0.000	0.000000
Osmanabad 220kV	17/01/2020 04:00:00	17	19000.0	1982.5	0.0	-1982.5	10.43	0.00	2.160	1064.045787
Osmanabad 220kV	17/01/2020 04:15:00	18	19000.0	1942.5	0.0	-1942.5	10.22	0.00	3.462	2589.426580
Osmanabad 220kV	17/01/2020 04:30:00	19	19000.0	1910.0	0.0	-1910.0	10.05	0.00	2.700	1087.293970
Osmanabad 220kV	17/01/2020 04:45:00	20	19000.0	1862.5	0.0	-1862.5	9.8	0.00	-1.620	0.000000
Osmanabad 220kV	17/01/2020 05:00:00	21	19000.0	1875.0	0.0	-1875.0	9.87	0.00	-5.350	0.000000
Osmanabad 220kV	17/01/2020 05:15:00	22	19000.0	1885.0	0.0	-1885.0	9.92	0.00	6.344	0.000000
Osmanabad 220kV	17/01/2020 05:30:00	23	19000.0	1902.5	0.0	-1902.5	10.01	0.00	-7.006	0.000000
Osmanabad 220kV	17/01/2020 05:45:00	24	19000.0	1912.5	0.0	-1912.5	10.07	0.00	-3.363	0.000000
Osmanabad 220kV	17/01/2020 06:00:00	25	19000.0	1905.0	0.0	-1905.0	10.03	0.00	5.019	2670.137683
Osmanabad 220kV	17/01/2020 06:15:00	26	19000.0	1890.0	0.0	-1890.0	9.95	0.00	6.675	2912.562151
Osmanabad 220kV	17/01/2020 06:30:00	27	19000.0	1872.5	0.0	-1872.5	9.86	0.00	-4.357	0.000000
Osmanabad 220kV	17/01/2020 06:45:00	28	19000.0	1837.5	0.0	-1837.5	9.67	0.00	-7.006	0.000000
Osmanabad 220kV	17/01/2020 07:00:00	29	19000.0	1915.0	0.0	-1915.0	10.08	0.00	-4.688	0.000000
Osmanabad 220kV	17/01/2020 07:15:00	30	19000.0	1872.5	0.0	-1872.5	9.86	0.00	-8.000	0.000000
Osmanabad 220kV	17/01/2020 07:30:00	31	19000.0	1832.5	0.0	-1832.5	9.64	0.00	-3.694	0.000000
Osmanabad 220kV	17/01/2020 07:45:00	32	19000.0	1845.0	0.0	-1845.0	9.71	0.00	-5.019	0.000000
Osmanabad 220kV	17/01/2020 08:00:00	33	19000.0	1862.5	0.0	-1862.5	9.8	0.00	-4.025	0.000000

Osmanabad 220kV	17/01/2020 08:15:00	34	19000.0	1875.0	0.0	-1875.0	9.87	0.00	-5.019	0.000000
Osmanabad 220kV	17/01/2020 08:30:00	35	19000.0	1885.0	0.0	-1885.0	9.92	0.00	5.350	0.000000
Osmanabad 220kV	17/01/2020 08:45:00	36	19000.0	1902.5	0.0	-1902.5	10.01	0.00	-3.694	0.000000
Osmanabad 220kV	17/01/2020 09:00:00	37	19000.0	1912.5	0.0	-1912.5	10.07	0.00	-2.393	0.000000
Osmanabad 220kV	17/01/2020 09:15:00	38	19000.0	1905.0	0.0	-1905.0	10.03	0.00	-5.195	0.000000
Osmanabad 220kV	17/01/2020 09:30:00	39	19000.0	1890.0	0.0	-1890.0	9.95	0.00	-3.694	0.000000
Osmanabad 220kV	17/01/2020 09:45:00	40	19000.0	1872.5	0.0	-1872.5	9.86	0.00	-3.694	0.000000
Osmanabad 220kV	17/01/2020 10:00:00	41	19000.0	1837.5	0.0	-1837.5	9.67	0.00	-2.159	0.000000
Osmanabad 220kV	17/01/2020 10:15:00	42	19000.0	1915.0	0.0	-1915.0	10.08	0.00	-1.620	0.000000
Osmanabad 220kV	17/01/2020 10:30:00	43	19000.0	1872.5	0.0	-1872.5	9.86	0.00	-1.620	0.000000
Osmanabad 220kV	17/01/2020 10:45:00	44	19000.0	1832.5	0.0	-1832.5	9.64	0.00	-2.701	0.000000
Osmanabad 220kV	17/01/2020 11:00:00	45	19000.0	1845.0	0.0	-1845.0	9.71	0.00	-2.160	0.000000
Osmanabad 220kV	17/01/2020 11:15:00	46	19000.0	1862.5	0.0	-1862.5	9.8	0.00	-2.701	0.000000
Osmanabad 220kV	17/01/2020 11:30:00	47	19000.0	1875.0	0.0	-1875.0	9.87	0.00	3.032	0.000000
Osmanabad 220kV	17/01/2020 11:45:00	48	19000.0	1885.0	0.0	-1885.0	9.92	0.00	1.620	0.000000
Osmanabad 220kV	17/01/2020 12:00:00	49	19000.0	1902.5	0.0	-1902.5	10.01	0.00	2.700	0.000000
Osmanabad 220kV	17/01/2020 12:15:00	50	19000.0	1912.5	0.0	-1912.5	10.07	0.00	5.769	0.000000
Osmanabad 220kV	17/01/2020 12:30:00	51	19000.0	1905.0	0.0	-1905.0	10.03	0.00	4.025	0.000000
Osmanabad 220kV	17/01/2020 12:45:00	52	19000.0	1890.0	0.0	-1890.0	9.95	0.00	4.025	0.000000
Osmanabad 220kV	17/01/2020 13:00:00	53	19000.0	1872.5	0.0	-1872.5	9.86	0.00	2.700	0.000000
Osmanabad 220kV	17/01/2020 13:15:00	54	19000.0	1837.5	0.0	-1837.5	9.67	0.00	-0.540	0.000000

Osmanabad 220kV	17/01/2020 13:30:00	55	19000.0	1915.0	0.0	-1915.0	10.08	0.00	-3.694	0.000000
Osmanabad 220kV	17/01/2020 13:45:00	56	19000.0	1872.5	0.0	-1872.5	9.86	0.00	-1.620	0.000000
Osmanabad 220kV	17/01/2020 14:00:00	57	19000.0	1832.5	0.0	-1832.5	9.64	0.00	0.000	0.000000
Osmanabad 220kV	17/01/2020 14:15:00	58	19000.0	1845.0	0.0	-1845.0	9.71	0.00	-3.536	0.000000
Osmanabad 220kV	17/01/2020 14:30:00	59	19000.0	1862.5	0.0	-1862.5	9.8	0.00	-3.363	0.000000
Osmanabad 220kV	17/01/2020 14:45:00	60	19000.0	1875.0	0.0	-1875.0	9.87	0.00	-3.032	0.000000
Osmanabad 220kV	17/01/2020 15:00:00	61	19000.0	1885.0	0.0	-1885.0	9.92	0.00	-1.273	0.000000
Osmanabad 220kV	17/01/2020 15:15:00	62	19000.0	1902.5	0.0	-1902.5	10.01	0.00	-3.694	0.000000
Osmanabad 220kV	17/01/2020 15:30:00	63	19000.0	1912.5	0.0	-1912.5	10.07	0.00	-4.025	0.000000
Osmanabad 220kV	17/01/2020 15:45:00	64	19000.0	1905.0	0.0	-1905.0	10.03	0.00	3.363	0.000000
Osmanabad 220kV	17/01/2020 16:00:00	65	19000.0	1890.0	0.0	-1890.0	9.95	0.00	2.160	0.000000
Osmanabad 220kV	17/01/2020 16:15:00	66	19000.0	1872.5	0.0	-1872.5	9.86	0.00	4.357	0.000000
Osmanabad 220kV	17/01/2020 16:30:00	67	19000.0	1837.5	0.0	-1837.5	9.67	0.00	5.350	0.000000
Osmanabad 220kV	17/01/2020 16:45:00	68	19000.0	1915.0	0.0	-1915.0	10.08	0.00	4.140	0.000000
Osmanabad 220kV	17/01/2020 17:00:00	69	19000.0	1872.5	0.0	-1872.5	9.86	0.00	0.000	0.000000
Osmanabad 220kV	17/01/2020 17:15:00	70	19000.0	1832.5	0.0	-1832.5	9.64	0.00	-2.700	0.000000
Osmanabad 220kV	17/01/2020 17:30:00	71	19000.0	1845.0	0.0	-1845.0	9.71	0.00	-2.701	0.000000
Osmanabad 220kV	17/01/2020 17:45:00	72	19000.0	1862.5	0.0	-1862.5	9.8	0.00	-1.620	0.000000
Osmanabad 220kV	17/01/2020 18:00:00	73	19000.0	1875.0	0.0	-1875.0	9.87	0.00	-2.392	0.000000
Osmanabad 220kV	17/01/2020 18:15:00	74	19000.0	1885.0	0.0	-1885.0	9.92	0.00	-3.458	0.000000
Osmanabad 220kV	17/01/2020 18:30:00	75	19000.0	1902.5	0.0	-1902.5	10.01	0.00	-5.019	0.000000

Osmanabad 220kV	17/01/2020 18:45:00	76	19000.0	1912.5	0.0	-1912.5	10.07	0.00	3.363	1778.467993
Osmanabad 220kV	17/01/2020 19:00:00	77	19000.0	1905.0	0.0	-1905.0	10.03	0.00	1.080	669.280159
Osmanabad 220kV	17/01/2020 19:15:00	78	19000.0	1890.0	0.0	-1890.0	9.95	0.00	3.694	282.893386
Osmanabad 220kV	17/01/2020 19:30:00	79	19000.0	1872.5	0.0	-1872.5	9.86	0.00	-2.701	0.000000
Osmanabad 220kV	17/01/2020 19:45:00	80	19000.0	1837.5	0.0	-1837.5	9.67	0.00	-1.080	0.000000
Osmanabad 220kV	17/01/2020 20:00:00	81	19000.0	1915.0	0.0	-1915.0	10.08	0.00	-3.032	0.000000
Osmanabad 220kV	17/01/2020 20:15:00	82	19000.0	1872.5	0.0	-1872.5	9.86	0.00	-6.013	0.000000
Osmanabad 220kV	17/01/2020 20:30:00	83	19000.0	1832.5	0.0	-1832.5	9.64	0.00	-5.019	0.000000
Osmanabad 220kV	17/01/2020 20:45:00	84	19000.0	1845.0	0.0	-1845.0	9.71	0.00	4.688	477.778029
Osmanabad 220kV	17/01/2020 21:00:00	85	19000.0	1862.5	0.0	-1862.5	9.8	0.00	-4.688	0.000000
Osmanabad 220kV	17/01/2020 21:15:00	86	19000.0	1875.0	0.0	-1875.0	9.87	0.00	2.700	67.068937
Osmanabad 220kV	17/01/2020 21:30:00	87	19000.0	1885.0	0.0	-1885.0	9.92	0.00	-5.350	0.000000
Osmanabad 220kV	17/01/2020 21:45:00	88	19000.0	1902.5	0.0	-1902.5	10.01	0.00	-4.357	0.000000
Osmanabad 220kV	17/01/2020 22:00:00	89	19000.0	1912.5	0.0	-1912.5	10.07	0.00	-4.687	0.000000
Osmanabad 220kV	17/01/2020 22:15:00	90	19000.0	1905.0	0.0	-1905.0	10.03	0.00	6.675	1140.224274
Osmanabad 220kV	17/01/2020 22:30:00	91	19000.0	1890.0	0.0	-1890.0	9.95	0.00	1.620	0.000000
Osmanabad 220kV	17/01/2020 22:45:00	92	19000.0	1872.5	0.0	-1872.5	9.86	0.00	-2.700	0.000000
Osmanabad 220kV	17/01/2020 23:00:00	93	19000.0	1837.5	0.0	-1837.5	9.67	0.00	-1.080	0.000000
Osmanabad 220kV	17/01/2020 23:15:00	94	19000.0	1915.0	0.0	-1915.0	10.08	0.00	-3.032	0.000000
Osmanabad 220kV	17/01/2020 23:30:00	95	19000.0	1872.5	0.0	-1872.5	9.86	0.00	5.350	2504.181551
Osmanabad 220kV	17/01/2020 23:45:00	96	19000.0	1832.5	0.0	-1832.5	9.64	0.00	3.032	1083.508823

Osmanabad 220kV	18/01/2020 00:00:00	1	19000.0	1617.5	0.0	-1617.5	8.51	0.00	5.034	1648.172677
Osmanabad 220kV	18/01/2020 00:15:00	2	19000.0	1635.0	0.0	-1635.0	8.61	0.00	4.375	985.543107
Osmanabad 220kV	18/01/2020 00:30:00	3	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-4.046	0.000000
Osmanabad 220kV	18/01/2020 00:45:00	4	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-2.182	0.000000
Osmanabad 220kV	18/01/2020 01:00:00	5	19000.0	1650.0	0.0	-1650.0	8.68	0.00	-1.973	0.000000
Osmanabad 220kV	18/01/2020 01:15:00	6	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-2.671	0.000000
Osmanabad 220kV	18/01/2020 01:30:00	7	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-4.046	0.000000
Osmanabad 220kV	18/01/2020 01:45:00	8	19000.0	1647.5	0.0	-1647.5	8.67	0.00	-4.046	0.000000
Osmanabad 220kV	18/01/2020 02:00:00	9	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-3.387	0.000000
Osmanabad 220kV	18/01/2020 02:15:00	10	19000.0	1697.5	0.0	-1697.5	8.93	0.00	-3.057	0.000000
Osmanabad 220kV	18/01/2020 02:30:00	11	19000.0	1687.5	0.0	-1687.5	8.88	0.00	-2.182	0.000000
Osmanabad 220kV	18/01/2020 02:45:00	12	19000.0	1617.5	0.0	-1617.5	8.51	0.00	1.637	0.000000
Osmanabad 220kV	18/01/2020 03:00:00	13	19000.0	1617.5	0.0	-1617.5	8.51	0.00	3.057	50.612049
Osmanabad 220kV	18/01/2020 03:15:00	14	19000.0	1617.5	0.0	-1617.5	8.51	0.00	4.375	459.845789
Osmanabad 220kV	18/01/2020 03:30:00	15	19000.0	1682.5	0.0	-1682.5	8.86	0.00	4.375	625.434760
Osmanabad 220kV	18/01/2020 03:45:00	16	19000.0	1630.0	0.0	-1630.0	8.58	0.00	3.057	1300.907819
Osmanabad 220kV	18/01/2020 04:00:00	17	19000.0	1617.5	0.0	-1617.5	8.51	0.00	3.057	1048.679537
Osmanabad 220kV	18/01/2020 04:15:00	18	19000.0	1617.5	0.0	-1617.5	8.51	0.00	4.375	1013.719691
Osmanabad 220kV	18/01/2020 04:30:00	19	19000.0	1635.0	0.0	-1635.0	8.61	0.00	4.046	863.693186
Osmanabad 220kV	18/01/2020 04:45:00	20	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-3.387	0.000000
Osmanabad 220kV	18/01/2020 05:00:00	21	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-1.469	0.000000

Osmanabad 220kV	18/01/2020 05:15:00	22	19000.0	1650.0	0.0	-1650.0	8.68	0.00	-2.159	0.000000
Osmanabad 220kV	18/01/2020 05:30:00	23	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-2.111	0.000000
Osmanabad 220kV	18/01/2020 05:45:00	24	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-1.637	0.000000
Osmanabad 220kV	18/01/2020 06:00:00	25	19000.0	1647.5	0.0	-1647.5	8.67	0.00	-1.091	0.000000
Osmanabad 220kV	18/01/2020 06:15:00	26	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.728	0.000000
Osmanabad 220kV	18/01/2020 06:30:00	27	19000.0	1697.5	0.0	-1697.5	8.93	0.00	-2.445	0.000000
Osmanabad 220kV	18/01/2020 06:45:00	28	19000.0	1687.5	0.0	-1687.5	8.88	0.00	-1.519	0.000000
Osmanabad 220kV	18/01/2020 07:00:00	29	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-1.495	0.000000
Osmanabad 220kV	18/01/2020 07:15:00	30	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-4.046	0.000000
Osmanabad 220kV	18/01/2020 07:30:00	31	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.182	0.000000
Osmanabad 220kV	18/01/2020 07:45:00	32	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-3.387	0.000000
Osmanabad 220kV	18/01/2020 08:00:00	33	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-0.546	0.000000
Osmanabad 220kV	18/01/2020 08:15:00	34	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-3.716	0.000000
Osmanabad 220kV	18/01/2020 08:30:00	35	19000.0	1617.5	0.0	-1617.5	8.51	0.00	2.728	0.000000
Osmanabad 220kV	18/01/2020 08:45:00	36	19000.0	1635.0	0.0	-1635.0	8.61	0.00	3.387	0.000000
Osmanabad 220kV	18/01/2020 09:00:00	37	19000.0	1617.5	0.0	-1617.5	8.51	0.00	2.182	0.000000
Osmanabad 220kV	18/01/2020 09:15:00	38	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-2.182	0.000000
Osmanabad 220kV	18/01/2020 09:30:00	39	19000.0	1650.0	0.0	-1650.0	8.68	0.00	-2.728	0.000000
Osmanabad 220kV	18/01/2020 09:45:00	40	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-2.182	0.000000
Osmanabad 220kV	18/01/2020 10:00:00	41	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-3.057	0.000000
Osmanabad 220kV	18/01/2020 10:15:00	42	19000.0	1647.5	0.0	-1647.5	8.67	0.00	-3.387	0.000000

Osmanabad 220kV	18/01/2020 10:30:00	43	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.182	0.000000
Osmanabad 220kV	18/01/2020 10:45:00	44	19000.0	1697.5	0.0	-1697.5	8.93	0.00	-2.728	0.000000
Osmanabad 220kV	18/01/2020 11:00:00	45	19000.0	1687.5	0.0	-1687.5	8.88	0.00	0.000	0.000000
Osmanabad 220kV	18/01/2020 11:15:00	46	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-0.862	0.000000
Osmanabad 220kV	18/01/2020 11:30:00	47	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-1.923	0.000000
Osmanabad 220kV	18/01/2020 11:45:00	48	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-1.637	0.000000
Osmanabad 220kV	18/01/2020 12:00:00	49	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-2.182	0.000000
Osmanabad 220kV	18/01/2020 12:15:00	50	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-3.057	0.000000
Osmanabad 220kV	18/01/2020 12:30:00	51	19000.0	1617.5	0.0	-1617.5	8.51	0.00	4.375	0.000000
Osmanabad 220kV	18/01/2020 12:45:00	52	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-3.387	0.000000
Osmanabad 220kV	18/01/2020 13:00:00	53	19000.0	1635.0	0.0	-1635.0	8.61	0.00	-1.026	0.000000
Osmanabad 220kV	18/01/2020 13:15:00	54	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-4.708	0.000000
Osmanabad 220kV	18/01/2020 13:30:00	55	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-4.375	0.000000
Osmanabad 220kV	18/01/2020 13:45:00	56	19000.0	1650.0	0.0	-1650.0	8.68	0.00	-5.693	0.000000
Osmanabad 220kV	18/01/2020 14:00:00	57	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-3.716	0.000000
Osmanabad 220kV	18/01/2020 14:15:00	58	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-4.046	0.000000
Osmanabad 220kV	18/01/2020 14:30:00	59	19000.0	1647.5	0.0	-1647.5	8.67	0.00	-3.716	0.000000
Osmanabad 220kV	18/01/2020 14:45:00	60	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.631	0.000000
Osmanabad 220kV	18/01/2020 15:00:00	61	19000.0	1697.5	0.0	-1697.5	8.93	0.00	0.000	0.000000
Osmanabad 220kV	18/01/2020 15:15:00	62	19000.0	1687.5	0.0	-1687.5	8.88	0.00	-1.637	0.000000
Osmanabad 220kV	18/01/2020 15:30:00	63	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.728	0.000000

Osmanabad 220kV	18/01/2020 15:45:00	64	19000.0	1617.5	0.0	-1617.5	8.51	0.00	3.716	0.000000
Osmanabad 220kV	18/01/2020 16:00:00	65	19000.0	1617.5	0.0	-1617.5	8.51	0.00	1.637	0.000000
Osmanabad 220kV	18/01/2020 16:15:00	66	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-3.057	0.000000
Osmanabad 220kV	18/01/2020 16:30:00	67	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-2.728	0.000000
Osmanabad 220kV	18/01/2020 16:45:00	68	19000.0	1617.5	0.0	-1617.5	8.51	0.00	3.387	0.000000
Osmanabad 220kV	18/01/2020 17:00:00	69	19000.0	1872.5	0.0	-1872.5	9.86	0.00	-1.637	0.000000
Osmanabad 220kV	18/01/2020 17:15:00	70	19000.0	1832.5	0.0	-1832.5	9.64	0.00	-3.387	0.000000
Osmanabad 220kV	18/01/2020 17:30:00	71	19000.0	1845.0	0.0	-1845.0	9.71	0.00	-3.057	0.000000
Osmanabad 220kV	18/01/2020 17:45:00	72	19000.0	1862.5	0.0	-1862.5	9.8	0.00	-3.057	0.000000
Osmanabad 220kV	18/01/2020 18:00:00	73	19000.0	1875.0	0.0	-1875.0	9.87	0.00	-1.027	0.000000
Osmanabad 220kV	18/01/2020 18:15:00	74	19000.0	1885.0	0.0	-1885.0	9.92	0.00	-5.364	0.000000
Osmanabad 220kV	18/01/2020 18:30:00	75	19000.0	1872.5	0.0	-1872.5	9.86	0.00	-3.716	0.000000
Osmanabad 220kV	18/01/2020 18:45:00	76	19000.0	1832.5	0.0	-1832.5	9.64	0.00	-2.728	0.000000
Osmanabad 220kV	18/01/2020 19:00:00	77	19000.0	1845.0	0.0	-1845.0	9.71	0.00	-1.091	0.000000
Osmanabad 220kV	18/01/2020 19:15:00	78	19000.0	1862.5	0.0	-1862.5	9.8	0.00	-3.055	0.000000
Osmanabad 220kV	18/01/2020 19:30:00	79	19000.0	1875.0	0.0	-1875.0	9.87	0.00	0.000	0.000000
Osmanabad 220kV	18/01/2020 19:45:00	80	19000.0	1885.0	0.0	-1885.0	9.92	0.00	0.000	0.000000
Osmanabad 220kV	18/01/2020 20:00:00	81	19000.0	1872.5	0.0	-1872.5	9.86	0.00	0.000	0.000000
Osmanabad 220kV	18/01/2020 20:15:00	82	19000.0	1832.5	0.0	-1832.5	9.64	0.00	2.728	987.190862
Osmanabad 220kV	18/01/2020 20:30:00	83	19000.0	1845.0	0.0	-1845.0	9.71	0.00	2.182	1098.078799
Osmanabad 220kV	18/01/2020 20:45:00	84	19000.0	1862.5	0.0	-1862.5	9.8	0.00	3.057	1334.057461

Osmanabad 220kV	18/01/2020 21:00:00	85	19000.0	1875.0	0.0	-1875.0	9.87	0.00	-2.182	0.000000
Osmanabad 220kV	18/01/2020 21:15:00	86	19000.0	1885.0	0.0	-1885.0	9.92	0.00	0.000	0.000000
Osmanabad 220kV	18/01/2020 21:30:00	87	19000.0	1872.5	0.0	-1872.5	9.86	0.00	0.546	0.000000
Osmanabad 220kV	18/01/2020 21:45:00	88	19000.0	1832.5	0.0	-1832.5	9.64	0.00	0.000	0.000000
Osmanabad 220kV	18/01/2020 22:00:00	89	19000.0	1845.0	0.0	-1845.0	9.71	0.00	-1.637	0.000000
Osmanabad 220kV	18/01/2020 22:15:00	90	19000.0	1862.5	0.0	-1862.5	9.8	0.00	-3.057	0.000000
Osmanabad 220kV	18/01/2020 22:30:00	91	19000.0	1875.0	0.0	-1875.0	9.87	0.00	3.387	1593.755958
Osmanabad 220kV	18/01/2020 22:45:00	92	19000.0	1885.0	0.0	-1885.0	9.92	0.00	2.182	215.580764
Osmanabad 220kV	18/01/2020 23:00:00	93	19000.0	1837.5	0.0	-1837.5	9.67	0.00	-2.182	0.000000
Osmanabad 220kV	18/01/2020 23:15:00	94	19000.0	1845.0	0.0	-1845.0	9.71	0.00	0.000	0.000000
Osmanabad 220kV	18/01/2020 23:30:00	95	19000.0	1862.5	0.0	-1862.5	9.8	0.00	-2.182	0.000000
Osmanabad 220kV	18/01/2020 23:45:00	96	19000.0	1875.0	0.0	-1875.0	9.87	0.00	0.000	0.000000
Osmanabad 220kV	19/01/2020 00:00:00	1	19000.0	1617.5	0.0	-1617.5	8.51	0.00	0.000	0.000000
Osmanabad 220kV	19/01/2020 00:15:00	2	19000.0	1635.0	0.0	-1635.0	8.61	0.00	-1.573	0.000000
Osmanabad 220kV	19/01/2020 00:30:00	3	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-1.573	0.000000
Osmanabad 220kV	19/01/2020 00:45:00	4	19000.0	1682.5	0.0	-1682.5	8.86	0.00	2.957	188.901913
Osmanabad 220kV	19/01/2020 01:00:00	5	19000.0	1650.0	0.0	-1650.0	8.68	0.00	2.097	1204.031192
Osmanabad 220kV	19/01/2020 01:15:00	6	19000.0	1630.0	0.0	-1630.0	8.58	0.00	2.957	824.970178
Osmanabad 220kV	19/01/2020 01:30:00	7	19000.0	1617.5	0.0	-1617.5	8.51	0.00	3.630	448.888201
Osmanabad 220kV	19/01/2020 01:45:00	8	19000.0	1647.5	0.0	-1647.5	8.67	0.00	2.097	537.161048
Osmanabad 220kV	19/01/2020 02:00:00	9	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.621	0.000000

Osmanabad 220kV	19/01/2020 02:15:00	10	19000.0	1697.5	0.0	-1697.5	8.93	0.00	-3.966	0.000000
Osmanabad 220kV	19/01/2020 02:30:00	11	19000.0	1687.5	0.0	-1687.5	8.88	0.00	-2.097	0.000000
Osmanabad 220kV	19/01/2020 02:45:00	12	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.621	0.000000
Osmanabad 220kV	19/01/2020 03:00:00	13	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.958	0.000000
Osmanabad 220kV	19/01/2020 03:15:00	14	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.097	0.000000
Osmanabad 220kV	19/01/2020 03:30:00	15	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-3.293	0.000000
Osmanabad 220kV	19/01/2020 03:45:00	16	19000.0	1630.0	0.0	-1630.0	8.58	0.00	2.622	0.000000
Osmanabad 220kV	19/01/2020 04:00:00	17	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.621	0.000000
Osmanabad 220kV	19/01/2020 04:15:00	18	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-2.958	0.000000
Osmanabad 220kV	19/01/2020 04:30:00	19	19000.0	1635.0	0.0	-1635.0	8.61	0.00	1.573	0.000000
Osmanabad 220kV	19/01/2020 04:45:00	20	19000.0	1617.5	0.0	-1617.5	8.51	0.00	2.097	343.004559
Osmanabad 220kV	19/01/2020 05:00:00	21	19000.0	1682.5	0.0	-1682.5	8.86	0.00	2.097	42.402577
Osmanabad 220kV	19/01/2020 05:15:00	22	19000.0	1650.0	0.0	-1650.0	8.68	0.00	2.097	449.054789
Osmanabad 220kV	19/01/2020 05:30:00	23	19000.0	1630.0	0.0	-1630.0	8.58	0.00	0.625	609.410928
Osmanabad 220kV	19/01/2020 05:45:00	24	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-0.524	0.000000
Osmanabad 220kV	19/01/2020 06:00:00	25	19000.0	1647.5	0.0	-1647.5	8.67	0.00	-0.424	0.000000
Osmanabad 220kV	19/01/2020 06:15:00	26	19000.0	1617.5	0.0	-1617.5	8.51	0.00	0.000	0.000000
Osmanabad 220kV	19/01/2020 06:30:00	27	19000.0	1697.5	0.0	-1697.5	8.93	0.00	2.956	0.000000
Osmanabad 220kV	19/01/2020 06:45:00	28	19000.0	1687.5	0.0	-1687.5	8.88	0.00	4.302	2276.137421
Osmanabad 220kV	19/01/2020 07:00:00	29	19000.0	1617.5	0.0	-1617.5	8.51	0.00	2.097	548.941366
Osmanabad 220kV	19/01/2020 07:15:00	30	19000.0	1617.5	0.0	-1617.5	8.51	0.00	3.294	805.011910

Osmanabad 220kV	19/01/2020 07:30:00	31	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-3.630	0.000000
Osmanabad 220kV	19/01/2020 07:45:00	32	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-5.311	0.000000
Osmanabad 220kV	19/01/2020 08:00:00	33	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-3.966	0.000000
Osmanabad 220kV	19/01/2020 08:15:00	34	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-5.647	0.000000
Osmanabad 220kV	19/01/2020 08:30:00	35	19000.0	1617.5	0.0	-1617.5	8.51	0.00	6.655	0.000000
Osmanabad 220kV	19/01/2020 08:45:00	36	19000.0	1635.0	0.0	-1635.0	8.61	0.00	-3.966	0.000000
Osmanabad 220kV	19/01/2020 09:00:00	37	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-3.966	0.000000
Osmanabad 220kV	19/01/2020 09:15:00	38	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-3.966	0.000000
Osmanabad 220kV	19/01/2020 09:30:00	39	19000.0	1650.0	0.0	-1650.0	8.68	0.00	-2.621	0.000000
Osmanabad 220kV	19/01/2020 09:45:00	40	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-2.958	0.000000
Osmanabad 220kV	19/01/2020 10:00:00	41	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-3.294	0.000000
Osmanabad 220kV	19/01/2020 10:15:00	42	19000.0	1647.5	0.0	-1647.5	8.67	0.00	3.966	0.000000
Osmanabad 220kV	19/01/2020 10:30:00	43	19000.0	1617.5	0.0	-1617.5	8.51	0.00	2.621	0.000000
Osmanabad 220kV	19/01/2020 10:45:00	44	19000.0	1697.5	0.0	-1697.5	8.93	0.00	1.573	0.000000
Osmanabad 220kV	19/01/2020 11:00:00	45	19000.0	1687.5	0.0	-1687.5	8.88	0.00	0.000	0.000000
Osmanabad 220kV	19/01/2020 11:15:00	46	19000.0	1617.5	0.0	-1617.5	8.51	0.00	0.000	0.000000
Osmanabad 220kV	19/01/2020 11:30:00	47	19000.0	1617.5	0.0	-1617.5	8.51	0.00	2.621	0.000000
Osmanabad 220kV	19/01/2020 11:45:00	48	19000.0	1617.5	0.0	-1617.5	8.51	0.00	1.049	0.000000
Osmanabad 220kV	19/01/2020 12:00:00	49	19000.0	1682.5	0.0	-1682.5	8.86	0.00	2.097	0.000000
Osmanabad 220kV	19/01/2020 12:15:00	50	19000.0	1630.0	0.0	-1630.0	8.58	0.00	5.983	0.000000
Osmanabad 220kV	19/01/2020 12:30:00	51	19000.0	1617.5	0.0	-1617.5	8.51	0.00	5.311	0.000000

Osmanabad 220kV	19/01/2020 12:45:00	52	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-4.638	0.000000
Osmanabad 220kV	19/01/2020 13:00:00	53	19000.0	1635.0	0.0	-1635.0	8.61	0.00	-2.621	0.000000
Osmanabad 220kV	19/01/2020 13:15:00	54	19000.0	1617.5	0.0	-1617.5	8.51	0.00	1.573	0.000000
Osmanabad 220kV	19/01/2020 13:30:00	55	19000.0	1682.5	0.0	-1682.5	8.86	0.00	2.097	0.000000
Osmanabad 220kV	19/01/2020 13:45:00	56	19000.0	1650.0	0.0	-1650.0	8.68	0.00	1.048	0.000000
Osmanabad 220kV	19/01/2020 14:00:00	57	19000.0	1630.0	0.0	-1630.0	8.58	0.00	0.000	0.000000
Osmanabad 220kV	19/01/2020 14:15:00	58	19000.0	1617.5	0.0	-1617.5	8.51	0.00	0.000	0.000000
Osmanabad 220kV	19/01/2020 14:30:00	59	19000.0	1647.5	0.0	-1647.5	8.67	0.00	0.000	0.000000
Osmanabad 220kV	19/01/2020 14:45:00	60	19000.0	1617.5	0.0	-1617.5	8.51	0.00	3.294	0.000000
Osmanabad 220kV	19/01/2020 15:00:00	61	19000.0	1697.5	0.0	-1697.5	8.93	0.00	1.048	0.000000
Osmanabad 220kV	19/01/2020 15:15:00	62	19000.0	1687.5	0.0	-1687.5	8.88	0.00	2.621	0.000000
Osmanabad 220kV	19/01/2020 15:30:00	63	19000.0	1617.5	0.0	-1617.5	8.51	0.00	4.975	0.000000
Osmanabad 220kV	19/01/2020 15:45:00	64	19000.0	1617.5	0.0	-1617.5	8.51	0.00	-3.630	0.000000
Osmanabad 220kV	19/01/2020 16:00:00	65	19000.0	1617.5	0.0	-1617.5	8.51	0.00	3.294	0.000000
Osmanabad 220kV	19/01/2020 16:15:00	66	19000.0	1682.5	0.0	-1682.5	8.86	0.00	-3.294	0.000000
Osmanabad 220kV	19/01/2020 16:30:00	67	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-4.302	0.000000
Osmanabad 220kV	19/01/2020 16:45:00	68	19000.0	1617.5	0.0	-1617.5	8.51	0.00	6.319	0.000000
Osmanabad 220kV	19/01/2020 17:00:00	69	19000.0	1872.5	0.0	-1872.5	9.86	0.00	2.173	0.000000
Osmanabad 220kV	19/01/2020 17:15:00	70	19000.0	1832.5	0.0	-1832.5	9.64	0.00	2.957	1605.300432
Osmanabad 220kV	19/01/2020 17:30:00	71	19000.0	1845.0	0.0	-1845.0	9.71	0.00	3.294	1127.184619
Osmanabad 220kV	19/01/2020 17:45:00	72	19000.0	1862.5	0.0	-1862.5	9.8	0.00	2.097	1231.940706

Osmanabad 220kV	19/01/2020 18:00:00	73	19000.0	1875.0	0.0	-1875.0	9.87	0.00	2.621	1510.634354
Osmanabad 220kV	19/01/2020 18:15:00	74	19000.0	1885.0	0.0	-1885.0	9.92	0.00	6.655	907.430776
Osmanabad 220kV	19/01/2020 18:30:00	75	19000.0	1902.5	0.0	-1902.5	10.01	0.00	-1.573	0.000000
Osmanabad 220kV	19/01/2020 18:45:00	76	19000.0	1912.5	0.0	-1912.5	10.07	0.00	2.097	6.564959
Osmanabad 220kV	19/01/2020 19:00:00	77	19000.0	1905.0	0.0	-1905.0	10.03	0.00	1.048	129.428519
Osmanabad 220kV	19/01/2020 19:15:00	78	19000.0	1890.0	0.0	-1890.0	9.95	0.00	-1.049	0.000000
Osmanabad 220kV	19/01/2020 19:30:00	79	19000.0	1667.5	0.0	-1667.5	8.78	0.00	-1.049	0.000000
Osmanabad 220kV	19/01/2020 19:45:00	80	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-0.524	0.000000
Osmanabad 220kV	19/01/2020 20:00:00	81	19000.0	1710.0	0.0	-1710.0	9.0	0.00	-2.097	0.000000
Osmanabad 220kV	19/01/2020 20:15:00	82	19000.0	1667.5	0.0	-1667.5	8.78	0.00	-5.311	0.000000
Osmanabad 220kV	19/01/2020 20:30:00	83	19000.0	1627.5	0.0	-1627.5	8.57	0.00	-4.302	0.000000
Osmanabad 220kV	19/01/2020 20:45:00	84	19000.0	1640.0	0.0	-1640.0	8.63	0.00	-2.957	0.000000
Osmanabad 220kV	19/01/2020 21:00:00	85	19000.0	1657.5	0.0	-1657.5	8.72	0.00	-2.621	0.000000
Osmanabad 220kV	19/01/2020 21:15:00	86	19000.0	1670.0	0.0	-1670.0	8.79	0.00	-0.524	0.000000
Osmanabad 220kV	19/01/2020 21:30:00	87	19000.0	1680.0	0.0	-1680.0	8.84	0.00	-2.510	0.000000
Osmanabad 220kV	19/01/2020 21:45:00	88	19000.0	1697.5	0.0	-1697.5	8.93	0.00	-1.313	0.000000
Osmanabad 220kV	19/01/2020 22:00:00	89	19000.0	1707.5	0.0	-1707.5	8.99	0.00	-1.954	0.000000
Osmanabad 220kV	19/01/2020 22:15:00	90	19000.0	1700.0	0.0	-1700.0	8.95	0.00	-1.573	0.000000
Osmanabad 220kV	19/01/2020 22:30:00	91	19000.0	1685.0	0.0	-1685.0	8.87	0.00	0.000	0.000000
Osmanabad 220kV	19/01/2020 22:45:00	92	19000.0	1667.5	0.0	-1667.5	8.78	0.00	-1.048	0.000000
Osmanabad 220kV	19/01/2020 23:00:00	93	19000.0	1630.0	0.0	-1630.0	8.58	0.00	-1.573	0.000000

Osmanabad 220kV	19/01/2020 23:15:00	94	19000.0	1710.0	0.0	-1710.0	9.0	0.00	-2.097	0.000000
Osmanabad 220kV	19/01/2020 23:30:00	95	19000.0	1667.5	0.0	-1667.5	8.78	0.00	-0.945	0.000000
Osmanabad 220kV	19/01/2020 23:45:00	96	19000.0	1627.5	0.0	-1627.5	8.57	0.00	0.000	0.000000
Ozar 132kV	13/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Ozar 132kV	13/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	13/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	13/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Ozar 132kV	13/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Ozar 132kV	13/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Ozar 132kV	13/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Ozar 132kV	13/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Ozar 132kV	13/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Ozar 132kV	13/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Ozar 132kV	13/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Ozar 132kV	13/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Ozar 132kV	13/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Ozar 132kV	13/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Ozar 132kV	13/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Ozar 132kV	13/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Ozar 132kV	13/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Ozar 132kV	13/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Ozar 132kV	13/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Ozar 132kV	13/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Ozar 132kV	13/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	13/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Ozar 132kV	13/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Ozar 132kV	13/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Ozar 132kV	13/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Ozar 132kV	13/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Ozar 132kV	13/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Ozar 132kV	13/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-4.597	0.000000
Ozar 132kV	13/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-7.683	0.000000
Ozar 132kV	13/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	4.831	0.000000
Ozar 132kV	13/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	1.172	0.000000
Ozar 132kV	13/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Ozar 132kV	13/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	13/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Ozar 132kV	13/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000
Ozar 132kV	13/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Ozar 132kV	13/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Ozar 132kV	13/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Ozar 132kV	13/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	4.831	0.000000

Ozar 132kV	13/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Ozar 132kV	13/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Ozar 132kV	13/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Ozar 132kV	13/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	2.931	0.000000
Ozar 132kV	13/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Ozar 132kV	13/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Ozar 132kV	13/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Ozar 132kV	13/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Ozar 132kV	13/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Ozar 132kV	13/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	3.723	0.000000
Ozar 132kV	13/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	3.880	0.000000
Ozar 132kV	13/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Ozar 132kV	13/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Ozar 132kV	13/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Ozar 132kV	13/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Ozar 132kV	13/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	13/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	2.928	0.000000
Ozar 132kV	13/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Ozar 132kV	13/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-6.415	0.000000
Ozar 132kV	13/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Ozar 132kV	13/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-7.683	0.000000

Ozar 132kV	13/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Ozar 132kV	13/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	5.141	0.000000
Ozar 132kV	13/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-4.831	0.000000
Ozar 132kV	13/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Ozar 132kV	13/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Ozar 132kV	13/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Ozar 132kV	13/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-4.831	0.000000
Ozar 132kV	13/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Ozar 132kV	13/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Ozar 132kV	13/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Ozar 132kV	13/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Ozar 132kV	13/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Ozar 132kV	13/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Ozar 132kV	13/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Ozar 132kV	13/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Ozar 132kV	13/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Ozar 132kV	13/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Ozar 132kV	13/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Ozar 132kV	13/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Ozar 132kV	13/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Ozar 132kV	13/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Ozar 132kV	13/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Ozar 132kV	13/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Ozar 132kV	13/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Ozar 132kV	13/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Ozar 132kV	13/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Ozar 132kV	13/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Ozar 132kV	13/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	13/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Ozar 132kV	13/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Ozar 132kV	13/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Ozar 132kV	13/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Ozar 132kV	13/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Ozar 132kV	13/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Ozar 132kV	13/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	13/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	14/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Ozar 132kV	14/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Ozar 132kV	14/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Ozar 132kV	14/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Ozar 132kV	14/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Ozar 132kV	14/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Ozar 132kV	14/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Ozar 132kV	14/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Ozar 132kV	14/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Ozar 132kV	14/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Ozar 132kV	14/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Ozar 132kV	14/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Ozar 132kV	14/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Ozar 132kV	14/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Ozar 132kV	14/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Ozar 132kV	14/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Ozar 132kV	14/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Ozar 132kV	14/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Ozar 132kV	14/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Ozar 132kV	14/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Ozar 132kV	14/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Ozar 132kV	14/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Ozar 132kV	14/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Ozar 132kV	14/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Ozar 132kV	14/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Ozar 132kV	14/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	0.559	0.000000
Ozar 132kV	14/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000

Ozar 132kV	14/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Ozar 132kV	14/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	4.766	0.000000
Ozar 132kV	14/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	16.000	0.000000
Ozar 132kV	14/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	8.121	0.000000
Ozar 132kV	14/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	5.472	0.000000
Ozar 132kV	14/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	3.967	0.000000
Ozar 132kV	14/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	4.736	0.000000
Ozar 132kV	14/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	3.861	0.000000
Ozar 132kV	14/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	4.294	0.000000
Ozar 132kV	14/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Ozar 132kV	14/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Ozar 132kV	14/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Ozar 132kV	14/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-0.988	0.000000
Ozar 132kV	14/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Ozar 132kV	14/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Ozar 132kV	14/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Ozar 132kV	14/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Ozar 132kV	14/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Ozar 132kV	14/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Ozar 132kV	14/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	1.650	0.000000
Ozar 132kV	14/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	2.750	0.000000

Ozar 132kV	14/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Ozar 132kV	14/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	4.391	0.000000
Ozar 132kV	14/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Ozar 132kV	14/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Ozar 132kV	14/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	14/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Ozar 132kV	14/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Ozar 132kV	14/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Ozar 132kV	14/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Ozar 132kV	14/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	1.650	0.000000
Ozar 132kV	14/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Ozar 132kV	14/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.200	0.000000
Ozar 132kV	14/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Ozar 132kV	14/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Ozar 132kV	14/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Ozar 132kV	14/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Ozar 132kV	14/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Ozar 132kV	14/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Ozar 132kV	14/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	5.375	0.000000
Ozar 132kV	14/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-7.016	0.000000
Ozar 132kV	14/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000

Ozar 132kV	14/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-4.390	0.000000
Ozar 132kV	14/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-6.359	0.000000
Ozar 132kV	14/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Ozar 132kV	14/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-5.703	0.000000
Ozar 132kV	14/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-6.360	0.000000
Ozar 132kV	14/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Ozar 132kV	14/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Ozar 132kV	14/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Ozar 132kV	14/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Ozar 132kV	14/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Ozar 132kV	14/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Ozar 132kV	14/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Ozar 132kV	14/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Ozar 132kV	14/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Ozar 132kV	14/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Ozar 132kV	14/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Ozar 132kV	14/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Ozar 132kV	14/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Ozar 132kV	14/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Ozar 132kV	14/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Ozar 132kV	14/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Ozar 132kV	14/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Ozar 132kV	14/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Ozar 132kV	14/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Ozar 132kV	14/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Ozar 132kV	14/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Ozar 132kV	14/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Ozar 132kV	15/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	15/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Ozar 132kV	15/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Ozar 132kV	15/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Ozar 132kV	15/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Ozar 132kV	15/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Ozar 132kV	15/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Ozar 132kV	15/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Ozar 132kV	15/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Ozar 132kV	15/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Ozar 132kV	15/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Ozar 132kV	15/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Ozar 132kV	15/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Ozar 132kV	15/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Ozar 132kV	15/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Ozar 132kV	15/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Ozar 132kV	15/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Ozar 132kV	15/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Ozar 132kV	15/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Ozar 132kV	15/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Ozar 132kV	15/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Ozar 132kV	15/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Ozar 132kV	15/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Ozar 132kV	15/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Ozar 132kV	15/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Ozar 132kV	15/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Ozar 132kV	15/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Ozar 132kV	15/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-0.905	0.000000
Ozar 132kV	15/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Ozar 132kV	15/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.678	0.000000
Ozar 132kV	15/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Ozar 132kV	15/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Ozar 132kV	15/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Ozar 132kV	15/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Ozar 132kV	15/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Ozar 132kV	15/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-2.681	0.000000

Ozar 132kV	15/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Ozar 132kV	15/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Ozar 132kV	15/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Ozar 132kV	15/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Ozar 132kV	15/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	15/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Ozar 132kV	15/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Ozar 132kV	15/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.763	0.000000
Ozar 132kV	15/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Ozar 132kV	15/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-1.065	0.000000
Ozar 132kV	15/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Ozar 132kV	15/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	15/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	15/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Ozar 132kV	15/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Ozar 132kV	15/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	2.681	0.000000
Ozar 132kV	15/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	15/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Ozar 132kV	15/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Ozar 132kV	15/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Ozar 132kV	15/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Ozar 132kV	15/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Ozar 132kV	15/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Ozar 132kV	15/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Ozar 132kV	15/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	15/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Ozar 132kV	15/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Ozar 132kV	15/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Ozar 132kV	15/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	1.073	0.000000
Ozar 132kV	15/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Ozar 132kV	15/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	3.679	0.000000
Ozar 132kV	15/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Ozar 132kV	15/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Ozar 132kV	15/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Ozar 132kV	15/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Ozar 132kV	15/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-1.298	0.000000
Ozar 132kV	15/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Ozar 132kV	15/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	4.344	0.000000
Ozar 132kV	15/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Ozar 132kV	15/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Ozar 132kV	15/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	15/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Ozar 132kV	15/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Ozar 132kV	15/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Ozar 132kV	15/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Ozar 132kV	15/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Ozar 132kV	15/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Ozar 132kV	15/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Ozar 132kV	15/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Ozar 132kV	15/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Ozar 132kV	15/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Ozar 132kV	15/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	15/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Ozar 132kV	15/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Ozar 132kV	15/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Ozar 132kV	15/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Ozar 132kV	15/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Ozar 132kV	15/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Ozar 132kV	15/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Ozar 132kV	15/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	16/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	16/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	16/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Ozar 132kV	16/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Ozar 132kV	16/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Ozar 132kV	16/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Ozar 132kV	16/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	16/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	16/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Ozar 132kV	16/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Ozar 132kV	16/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Ozar 132kV	16/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Ozar 132kV	16/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Ozar 132kV	16/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Ozar 132kV	16/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Ozar 132kV	16/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Ozar 132kV	16/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Ozar 132kV	16/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Ozar 132kV	16/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Ozar 132kV	16/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Ozar 132kV	16/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Ozar 132kV	16/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Ozar 132kV	16/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Ozar 132kV	16/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Ozar 132kV	16/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Ozar 132kV	16/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Ozar 132kV	16/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Ozar 132kV	16/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.509	0.000000
Ozar 132kV	16/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Ozar 132kV	16/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Ozar 132kV	16/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Ozar 132kV	16/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Ozar 132kV	16/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Ozar 132kV	16/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Ozar 132kV	16/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Ozar 132kV	16/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	2.037	0.000000
Ozar 132kV	16/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Ozar 132kV	16/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Ozar 132kV	16/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Ozar 132kV	16/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Ozar 132kV	16/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Ozar 132kV	16/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Ozar 132kV	16/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.530	0.000000
Ozar 132kV	16/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	16/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Ozar 132kV	16/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Ozar 132kV	16/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Ozar 132kV	16/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-2.038	0.000000
Ozar 132kV	16/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Ozar 132kV	16/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Ozar 132kV	16/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Ozar 132kV	16/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-3.228	0.000000
Ozar 132kV	16/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-2.030	0.000000
Ozar 132kV	16/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-3.230	0.000000
Ozar 132kV	16/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	4.593	0.000000
Ozar 132kV	16/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	5.615	0.000000
Ozar 132kV	16/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	5.273	0.000000
Ozar 132kV	16/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	6.978	0.000000
Ozar 132kV	16/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-7.319	0.000000
Ozar 132kV	16/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-5.615	0.000000
Ozar 132kV	16/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Ozar 132kV	16/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-4.931	0.000000
Ozar 132kV	16/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Ozar 132kV	16/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	5.615	0.000000
Ozar 132kV	16/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	4.593	0.000000
Ozar 132kV	16/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	7.322	0.000000

Ozar 132kV	16/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-7.659	0.000000
Ozar 132kV	16/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	4.933	0.000000
Ozar 132kV	16/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Ozar 132kV	16/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Ozar 132kV	16/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Ozar 132kV	16/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.230	0.000000
Ozar 132kV	16/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-3.708	0.000000
Ozar 132kV	16/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	6.643	0.000000
Ozar 132kV	16/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Ozar 132kV	16/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Ozar 132kV	16/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Ozar 132kV	16/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Ozar 132kV	16/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Ozar 132kV	16/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Ozar 132kV	16/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Ozar 132kV	16/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Ozar 132kV	16/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Ozar 132kV	16/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Ozar 132kV	16/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Ozar 132kV	16/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Ozar 132kV	16/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Ozar 132kV	16/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	16/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	16/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Ozar 132kV	16/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Ozar 132kV	16/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Ozar 132kV	16/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Ozar 132kV	16/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Ozar 132kV	16/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Ozar 132kV	16/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	17/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Ozar 132kV	17/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Ozar 132kV	17/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Ozar 132kV	17/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Ozar 132kV	17/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Ozar 132kV	17/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Ozar 132kV	17/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Ozar 132kV	17/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Ozar 132kV	17/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Ozar 132kV	17/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Ozar 132kV	17/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Ozar 132kV	17/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Ozar 132kV	17/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Ozar 132kV	17/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Ozar 132kV	17/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Ozar 132kV	17/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	17/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Ozar 132kV	17/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Ozar 132kV	17/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Ozar 132kV	17/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Ozar 132kV	17/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Ozar 132kV	17/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Ozar 132kV	17/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Ozar 132kV	17/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Ozar 132kV	17/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Ozar 132kV	17/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Ozar 132kV	17/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Ozar 132kV	17/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Ozar 132kV	17/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Ozar 132kV	17/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	-8.000	0.000000
Ozar 132kV	17/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Ozar 132kV	17/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Ozar 132kV	17/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-4.025	0.000000

Ozar 132kV	17/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Ozar 132kV	17/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Ozar 132kV	17/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Ozar 132kV	17/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	-2.393	0.000000
Ozar 132kV	17/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-5.195	0.000000
Ozar 132kV	17/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Ozar 132kV	17/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Ozar 132kV	17/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Ozar 132kV	17/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Ozar 132kV	17/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Ozar 132kV	17/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Ozar 132kV	17/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-2.160	0.000000
Ozar 132kV	17/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Ozar 132kV	17/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000
Ozar 132kV	17/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Ozar 132kV	17/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Ozar 132kV	17/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	5.769	0.000000
Ozar 132kV	17/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	4.025	0.000000
Ozar 132kV	17/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	4.025	0.000000
Ozar 132kV	17/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Ozar 132kV	17/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-0.540	0.000000

Ozar 132kV	17/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Ozar 132kV	17/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Ozar 132kV	17/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	17/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-3.536	0.000000
Ozar 132kV	17/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Ozar 132kV	17/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Ozar 132kV	17/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.273	0.000000
Ozar 132kV	17/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Ozar 132kV	17/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-4.025	0.000000
Ozar 132kV	17/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Ozar 132kV	17/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Ozar 132kV	17/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	4.357	0.000000
Ozar 132kV	17/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Ozar 132kV	17/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	4.140	0.000000
Ozar 132kV	17/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	17/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Ozar 132kV	17/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Ozar 132kV	17/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Ozar 132kV	17/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.392	0.000000
Ozar 132kV	17/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-3.458	0.000000
Ozar 132kV	17/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000

Ozar 132kV	17/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Ozar 132kV	17/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Ozar 132kV	17/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Ozar 132kV	17/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Ozar 132kV	17/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Ozar 132kV	17/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Ozar 132kV	17/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Ozar 132kV	17/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Ozar 132kV	17/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Ozar 132kV	17/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Ozar 132kV	17/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Ozar 132kV	17/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Ozar 132kV	17/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Ozar 132kV	17/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Ozar 132kV	17/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Ozar 132kV	17/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Ozar 132kV	17/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Ozar 132kV	17/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Ozar 132kV	17/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Ozar 132kV	17/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Ozar 132kV	17/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Ozar 132kV	18/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Ozar 132kV	18/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Ozar 132kV	18/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Ozar 132kV	18/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	18/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Ozar 132kV	18/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Ozar 132kV	18/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Ozar 132kV	18/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Ozar 132kV	18/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Ozar 132kV	18/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Ozar 132kV	18/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	18/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Ozar 132kV	18/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Ozar 132kV	18/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Ozar 132kV	18/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Ozar 132kV	18/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Ozar 132kV	18/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Ozar 132kV	18/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Ozar 132kV	18/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Ozar 132kV	18/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Ozar 132kV	18/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Ozar 132kV	18/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Ozar 132kV	18/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-2.111	0.000000
Ozar 132kV	18/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Ozar 132kV	18/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Ozar 132kV	18/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Ozar 132kV	18/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-2.445	0.000000
Ozar 132kV	18/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-1.519	0.000000
Ozar 132kV	18/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-1.495	0.000000
Ozar 132kV	18/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Ozar 132kV	18/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	18/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Ozar 132kV	18/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-0.546	0.000000
Ozar 132kV	18/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Ozar 132kV	18/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Ozar 132kV	18/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Ozar 132kV	18/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Ozar 132kV	18/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	18/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Ozar 132kV	18/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	18/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Ozar 132kV	18/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000

Ozar 132kV	18/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	18/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Ozar 132kV	18/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	18/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-0.862	0.000000
Ozar 132kV	18/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-1.923	0.000000
Ozar 132kV	18/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Ozar 132kV	18/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	18/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Ozar 132kV	18/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Ozar 132kV	18/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Ozar 132kV	18/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-1.026	0.000000
Ozar 132kV	18/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-4.708	0.000000
Ozar 132kV	18/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-4.375	0.000000
Ozar 132kV	18/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-5.693	0.000000
Ozar 132kV	18/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Ozar 132kV	18/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Ozar 132kV	18/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Ozar 132kV	18/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.631	0.000000
Ozar 132kV	18/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	18/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Ozar 132kV	18/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000

Ozar 132kV	18/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.716	0.000000
Ozar 132kV	18/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Ozar 132kV	18/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Ozar 132kV	18/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Ozar 132kV	18/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Ozar 132kV	18/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Ozar 132kV	18/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Ozar 132kV	18/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Ozar 132kV	18/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Ozar 132kV	18/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-1.027	0.000000
Ozar 132kV	18/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-5.364	0.000000
Ozar 132kV	18/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Ozar 132kV	18/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Ozar 132kV	18/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Ozar 132kV	18/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Ozar 132kV	18/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	18/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	18/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	18/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Ozar 132kV	18/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Ozar 132kV	18/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Ozar 132kV	18/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	18/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	18/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Ozar 132kV	18/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	18/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Ozar 132kV	18/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Ozar 132kV	18/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Ozar 132kV	18/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Ozar 132kV	18/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	18/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	18/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Ozar 132kV	18/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	19/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	19/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Ozar 132kV	19/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Ozar 132kV	19/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Ozar 132kV	19/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Ozar 132kV	19/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Ozar 132kV	19/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Ozar 132kV	19/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Ozar 132kV	19/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Ozar 132kV	19/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Ozar 132kV	19/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Ozar 132kV	19/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Ozar 132kV	19/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Ozar 132kV	19/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Ozar 132kV	19/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Ozar 132kV	19/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Ozar 132kV	19/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Ozar 132kV	19/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Ozar 132kV	19/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Ozar 132kV	19/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Ozar 132kV	19/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Ozar 132kV	19/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Ozar 132kV	19/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Ozar 132kV	19/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Ozar 132kV	19/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-0.424	0.000000
Ozar 132kV	19/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	19/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	2.956	0.000000
Ozar 132kV	19/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.302	0.000000
Ozar 132kV	19/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Ozar 132kV	19/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000

Ozar 132kV	19/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-3.630	0.000000
Ozar 132kV	19/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Ozar 132kV	19/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Ozar 132kV	19/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-5.647	0.000000
Ozar 132kV	19/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Ozar 132kV	19/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Ozar 132kV	19/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Ozar 132kV	19/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Ozar 132kV	19/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Ozar 132kV	19/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Ozar 132kV	19/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.294	0.000000
Ozar 132kV	19/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	3.966	0.000000
Ozar 132kV	19/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Ozar 132kV	19/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Ozar 132kV	19/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	19/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	19/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Ozar 132kV	19/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	1.049	0.000000
Ozar 132kV	19/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Ozar 132kV	19/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	5.983	0.000000
Ozar 132kV	19/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	5.311	0.000000

Ozar 132kV	19/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-4.638	0.000000
Ozar 132kV	19/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Ozar 132kV	19/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Ozar 132kV	19/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Ozar 132kV	19/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Ozar 132kV	19/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	19/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	19/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	19/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000
Ozar 132kV	19/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Ozar 132kV	19/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Ozar 132kV	19/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	4.975	0.000000
Ozar 132kV	19/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	-3.630	0.000000
Ozar 132kV	19/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000
Ozar 132kV	19/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.294	0.000000
Ozar 132kV	19/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Ozar 132kV	19/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	6.319	0.000000
Ozar 132kV	19/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	2.173	0.000000
Ozar 132kV	19/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Ozar 132kV	19/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000
Ozar 132kV	19/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000

Ozar 132kV	19/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Ozar 132kV	19/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Ozar 132kV	19/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Ozar 132kV	19/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Ozar 132kV	19/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Ozar 132kV	19/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Ozar 132kV	19/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Ozar 132kV	19/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Ozar 132kV	19/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Ozar 132kV	19/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Ozar 132kV	19/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Ozar 132kV	19/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Ozar 132kV	19/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Ozar 132kV	19/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Ozar 132kV	19/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Ozar 132kV	19/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Ozar 132kV	19/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Ozar 132kV	19/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Ozar 132kV	19/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Ozar 132kV	19/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Ozar 132kV	19/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Ozar 132kV	19/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Ozar 132kV	19/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Ozar 132kV	19/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	13/01/2020 00:00:00	1	5000.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Pathri 132kV	13/01/2020 00:15:00	2	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	13/01/2020 00:30:00	3	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	13/01/2020 00:45:00	4	5000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Pathri 132kV	13/01/2020 01:00:00	5	5000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Pathri 132kV	13/01/2020 01:15:00	6	5000.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Pathri 132kV	13/01/2020 01:30:00	7	5000.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Pathri 132kV	13/01/2020 01:45:00	8	5000.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Pathri 132kV	13/01/2020 02:00:00	9	5000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Pathri 132kV	13/01/2020 02:15:00	10	5000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Pathri 132kV	13/01/2020 02:30:00	11	5000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Pathri 132kV	13/01/2020 02:45:00	12	5000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Pathri 132kV	13/01/2020 03:00:00	13	5000.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Pathri 132kV	13/01/2020 03:15:00	14	5000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Pathri 132kV	13/01/2020 03:30:00	15	5000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Pathri 132kV	13/01/2020 03:45:00	16	5000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Pathri 132kV	13/01/2020 04:00:00	17	5000.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Pathri 132kV	13/01/2020 04:15:00	18	5000.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Pathri 132kV	13/01/2020 04:30:00	19	5000.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Pathri 132kV	13/01/2020 04:45:00	20	5000.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Pathri 132kV	13/01/2020 05:00:00	21	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	13/01/2020 05:15:00	22	5000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Pathri 132kV	13/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Pathri 132kV	13/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Pathri 132kV	13/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Pathri 132kV	13/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Pathri 132kV	13/01/2020 06:30:00	27	5000.0	17.5	0.0	-17.5	0.35	0.00	-5.464	0.000000
Pathri 132kV	13/01/2020 06:45:00	28	5000.0	30.0	0.0	-30.0	0.6	0.00	-4.597	0.000000
Pathri 132kV	13/01/2020 07:00:00	29	5000.0	160.0	0.0	-160.0	3.2	0.00	-7.683	0.000000
Pathri 132kV	13/01/2020 07:15:00	30	5000.0	330.0	0.0	-330.0	6.6	0.00	4.831	197.759955
Pathri 132kV	13/01/2020 07:30:00	31	5000.0	510.0	0.0	-510.0	10.2	0.00	1.172	0.000000
Pathri 132kV	13/01/2020 07:45:00	32	5000.0	692.5	0.0	-692.5	13.85	0.00	0.586	0.000000
Pathri 132kV	13/01/2020 08:00:00	33	5000.0	970.0	0.0	-970.0	19.4	110.00	0.000	0.000000
Pathri 132kV	13/01/2020 08:15:00	34	5000.0	1237.5	0.0	-1237.5	24.75	243.75	-2.343	0.000000
Pathri 132kV	13/01/2020 08:30:00	35	5000.0	1510.0	0.0	-1510.0	30.2	510.00	2.929	0.000000
Pathri 132kV	13/01/2020 08:45:00	36	5000.0	1800.0	0.0	-1800.0	36.0	825.00	1.757	0.000000
Pathri 132kV	13/01/2020 09:00:00	37	5000.0	2022.5	0.0	-2022.5	40.45	1158.75	2.343	0.000000
Pathri 132kV	13/01/2020 09:15:00	38	5000.0	2392.5	0.0	-2392.5	47.85	1713.75	3.246	0.000000
Pathri 132kV	13/01/2020 09:30:00	39	5000.0	2577.5	0.0	-2577.5	51.55	1991.25	4.831	0.000000

Pathri 132kV	13/01/2020 09:45:00	40	5000.0	2977.5	0.0	-2977.5	59.55	2591.25	-1.757	0.000000
Pathri 132kV	13/01/2020 10:00:00	41	5000.0	3192.5	0.0	-3192.5	63.85	2913.75	-2.929	0.000000
Pathri 132kV	13/01/2020 10:15:00	42	5000.0	3387.5	0.0	-3387.5	67.75	3206.25	3.563	0.000000
Pathri 132kV	13/01/2020 10:30:00	43	5000.0	3570.0	0.0	-3570.0	71.4	3480.00	2.931	0.000000
Pathri 132kV	13/01/2020 10:45:00	44	5000.0	3715.0	0.0	-3715.0	74.3	3697.50	-2.929	0.000000
Pathri 132kV	13/01/2020 11:00:00	45	5000.0	3815.0	0.0	-3815.0	76.3	3847.50	-4.514	0.000000
Pathri 132kV	13/01/2020 11:15:00	46	5000.0	3910.0	0.0	-3910.0	78.2	3990.00	-2.929	0.000000
Pathri 132kV	13/01/2020 11:30:00	47	5000.0	3990.0	0.0	-3990.0	79.8	4110.00	-2.343	0.000000
Pathri 132kV	13/01/2020 11:45:00	48	5000.0	4047.5	0.0	-4047.5	80.95	4196.25	4.197	0.000000
Pathri 132kV	13/01/2020 12:00:00	49	5000.0	4065.0	0.0	-4065.0	81.3	4222.50	3.723	0.000000
Pathri 132kV	13/01/2020 12:15:00	50	5000.0	4110.0	0.0	-4110.0	82.2	4290.00	3.880	0.000000
Pathri 132kV	13/01/2020 12:30:00	51	5000.0	4102.5	0.0	-4102.5	82.05	4278.75	-1.757	0.000000
Pathri 132kV	13/01/2020 12:45:00	52	5000.0	4080.0	0.0	-4080.0	81.6	4245.00	-1.757	0.000000
Pathri 132kV	13/01/2020 13:00:00	53	5000.0	4040.0	0.0	-4040.0	80.8	4185.00	-1.172	0.000000
Pathri 132kV	13/01/2020 13:15:00	54	5000.0	3960.0	0.0	-3960.0	79.2	4065.00	-1.172	0.000000
Pathri 132kV	13/01/2020 13:30:00	55	5000.0	3850.0	0.0	-3850.0	77.0	3900.00	0.000	0.000000
Pathri 132kV	13/01/2020 13:45:00	56	5000.0	3710.0	0.0	-3710.0	74.2	3690.00	2.928	0.000000
Pathri 132kV	13/01/2020 14:00:00	57	5000.0	3535.0	0.0	-3535.0	70.7	3427.50	-4.197	0.000000
Pathri 132kV	13/01/2020 14:15:00	58	5000.0	3412.5	0.0	-3412.5	68.25	3243.75	-6.415	0.000000
Pathri 132kV	13/01/2020 14:30:00	59	5000.0	3220.0	0.0	-3220.0	64.4	2955.00	-4.514	0.000000
Pathri 132kV	13/01/2020 14:45:00	60	5000.0	3030.0	0.0	-3030.0	60.6	2670.00	-7.683	0.000000

Pathri 132kV	13/01/2020 15:00:00	61	5000.0	2765.0	0.0	-2765.0	55.3	2272.50	1.757	0.000000
Pathri 132kV	13/01/2020 15:15:00	62	5000.0	2487.5	0.0	-2487.5	49.75	1856.25	5.141	0.000000
Pathri 132kV	13/01/2020 15:30:00	63	5000.0	2217.5	0.0	-2217.5	44.35	1451.25	-4.831	0.000000
Pathri 132kV	13/01/2020 15:45:00	64	5000.0	1897.5	0.0	-1897.5	37.95	971.25	-3.563	0.000000
Pathri 132kV	13/01/2020 16:00:00	65	5000.0	1625.0	0.0	-1625.0	32.5	625.00	-2.929	0.000000
Pathri 132kV	13/01/2020 16:15:00	66	5000.0	1362.5	0.0	-1362.5	27.25	362.50	-4.197	0.000000
Pathri 132kV	13/01/2020 16:30:00	67	5000.0	1067.5	0.0	-1067.5	21.35	158.75	-4.831	0.000000
Pathri 132kV	13/01/2020 16:45:00	68	5000.0	795.0	0.0	-795.0	15.9	22.50	-4.197	0.000000
Pathri 132kV	13/01/2020 17:00:00	69	5000.0	592.5	0.0	-592.5	11.85	0.00	-3.246	0.000000
Pathri 132kV	13/01/2020 17:15:00	70	5000.0	402.5	0.0	-402.5	8.05	0.00	-3.880	0.000000
Pathri 132kV	13/01/2020 17:30:00	71	5000.0	217.5	0.0	-217.5	4.35	0.00	-3.880	0.000000
Pathri 132kV	13/01/2020 17:45:00	72	5000.0	75.0	0.0	-75.0	1.5	0.00	2.343	9.816443
Pathri 132kV	13/01/2020 18:00:00	73	5000.0	42.5	0.0	-42.5	0.85	0.00	-0.586	0.000000
Pathri 132kV	13/01/2020 18:15:00	74	5000.0	22.5	0.0	-22.5	0.45	0.00	3.563	6.154597
Pathri 132kV	13/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Pathri 132kV	13/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Pathri 132kV	13/01/2020 19:00:00	77	5000.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Pathri 132kV	13/01/2020 19:15:00	78	5000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Pathri 132kV	13/01/2020 19:30:00	79	5000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Pathri 132kV	13/01/2020 19:45:00	80	5000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Pathri 132kV	13/01/2020 20:00:00	81	5000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Pathri 132kV	13/01/2020 20:15:00	82	5000.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Pathri 132kV	13/01/2020 20:30:00	83	5000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Pathri 132kV	13/01/2020 20:45:00	84	5000.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Pathri 132kV	13/01/2020 21:00:00	85	5000.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Pathri 132kV	13/01/2020 21:15:00	86	5000.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Pathri 132kV	13/01/2020 21:30:00	87	5000.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Pathri 132kV	13/01/2020 21:45:00	88	5000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Pathri 132kV	13/01/2020 22:00:00	89	5000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Pathri 132kV	13/01/2020 22:15:00	90	5000.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Pathri 132kV	13/01/2020 22:30:00	91	5000.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Pathri 132kV	13/01/2020 22:45:00	92	5000.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Pathri 132kV	13/01/2020 23:00:00	93	5000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Pathri 132kV	13/01/2020 23:15:00	94	5000.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Pathri 132kV	13/01/2020 23:30:00	95	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	13/01/2020 23:45:00	96	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	14/01/2020 00:00:00	1	5000.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Pathri 132kV	14/01/2020 00:15:00	2	5000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Pathri 132kV	14/01/2020 00:30:00	3	5000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Pathri 132kV	14/01/2020 00:45:00	4	5000.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Pathri 132kV	14/01/2020 01:00:00	5	5000.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Pathri 132kV	14/01/2020 01:15:00	6	5000.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Pathri 132kV	14/01/2020 01:30:00	7	5000.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Pathri 132kV	14/01/2020 01:45:00	8	5000.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Pathri 132kV	14/01/2020 02:00:00	9	5000.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Pathri 132kV	14/01/2020 02:15:00	10	5000.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Pathri 132kV	14/01/2020 02:30:00	11	5000.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Pathri 132kV	14/01/2020 02:45:00	12	5000.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Pathri 132kV	14/01/2020 03:00:00	13	5000.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Pathri 132kV	14/01/2020 03:15:00	14	5000.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Pathri 132kV	14/01/2020 03:30:00	15	5000.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Pathri 132kV	14/01/2020 03:45:00	16	5000.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Pathri 132kV	14/01/2020 04:00:00	17	5000.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Pathri 132kV	14/01/2020 04:15:00	18	5000.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Pathri 132kV	14/01/2020 04:30:00	19	5000.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Pathri 132kV	14/01/2020 04:45:00	20	5000.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Pathri 132kV	14/01/2020 05:00:00	21	5000.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Pathri 132kV	14/01/2020 05:15:00	22	5000.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Pathri 132kV	14/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Pathri 132kV	14/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Pathri 132kV	14/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Pathri 132kV	14/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	0.559	0.000000
Pathri 132kV	14/01/2020 06:30:00	27	5000.0	17.5	0.0	-17.5	0.35	0.00	3.406	2.229219

Pathri 132kV	14/01/2020 06:45:00	28	5000.0	30.0	0.0	-30.0	0.6	0.00	4.390	35.271082
Pathri 132kV	14/01/2020 07:00:00	29	5000.0	160.0	0.0	-160.0	3.2	0.00	4.766	441.118937
Pathri 132kV	14/01/2020 07:15:00	30	5000.0	215.0	0.0	-215.0	4.3	0.00	16.000	2175.337626
Pathri 132kV	14/01/2020 07:30:00	31	5000.0	417.5	0.0	-417.5	8.35	0.00	8.121	925.984296
Pathri 132kV	14/01/2020 07:45:00	32	5000.0	675.0	0.0	-675.0	13.5	0.00	5.472	0.000000
Pathri 132kV	14/01/2020 08:00:00	33	5000.0	1072.5	0.0	-1072.5	21.45	161.25	3.967	0.000000
Pathri 132kV	14/01/2020 08:15:00	34	5000.0	1392.5	0.0	-1392.5	27.85	392.50	4.736	0.000000
Pathri 132kV	14/01/2020 08:30:00	35	5000.0	1727.5	0.0	-1727.5	34.55	727.50	3.861	0.000000
Pathri 132kV	14/01/2020 08:45:00	36	5000.0	2042.5	0.0	-2042.5	40.85	1188.75	4.294	0.000000
Pathri 132kV	14/01/2020 09:00:00	37	5000.0	2342.5	0.0	-2342.5	46.85	1638.75	2.749	0.000000
Pathri 132kV	14/01/2020 09:15:00	38	5000.0	2607.5	0.0	-2607.5	52.15	2036.25	2.749	0.000000
Pathri 132kV	14/01/2020 09:30:00	39	5000.0	2860.0	0.0	-2860.0	57.2	2415.00	-1.650	0.000000
Pathri 132kV	14/01/2020 09:45:00	40	5000.0	3150.0	0.0	-3150.0	63.0	2850.00	-0.988	0.000000
Pathri 132kV	14/01/2020 10:00:00	41	5000.0	3377.5	0.0	-3377.5	67.55	3191.25	-3.406	0.000000
Pathri 132kV	14/01/2020 10:15:00	42	5000.0	3535.0	0.0	-3535.0	70.7	3427.50	1.100	0.000000
Pathri 132kV	14/01/2020 10:30:00	43	5000.0	3677.5	0.0	-3677.5	73.55	3641.25	-1.100	0.000000
Pathri 132kV	14/01/2020 10:45:00	44	5000.0	3892.5	0.0	-3892.5	77.85	3963.75	-2.749	0.000000
Pathri 132kV	14/01/2020 11:00:00	45	5000.0	3997.5	0.0	-3997.5	79.95	4121.25	-2.749	0.000000
Pathri 132kV	14/01/2020 11:15:00	46	5000.0	4100.0	0.0	-4100.0	82.0	4275.00	-1.650	0.000000
Pathri 132kV	14/01/2020 11:30:00	47	5000.0	4182.5	0.0	-4182.5	83.65	4398.75	1.650	0.000000
Pathri 132kV	14/01/2020 11:45:00	48	5000.0	4187.5	0.0	-4187.5	83.75	4406.25	2.750	0.000000

Pathri 132kV	14/01/2020 12:00:00	49	5000.0	4207.5	0.0	-4207.5	84.15	4436.25	1.100	0.000000
Pathri 132kV	14/01/2020 12:15:00	50	5000.0	4270.0	0.0	-4270.0	85.4	4530.00	4.391	0.000000
Pathri 132kV	14/01/2020 12:30:00	51	5000.0	4232.5	0.0	-4232.5	84.65	4473.75	-2.199	0.000000
Pathri 132kV	14/01/2020 12:45:00	52	5000.0	4257.5	0.0	-4257.5	85.15	4511.25	-2.749	0.000000
Pathri 132kV	14/01/2020 13:00:00	53	5000.0	4210.0	0.0	-4210.0	84.2	4440.00	0.000	0.000000
Pathri 132kV	14/01/2020 13:15:00	54	5000.0	4102.5	0.0	-4102.5	82.05	4278.75	-1.100	0.000000
Pathri 132kV	14/01/2020 13:30:00	55	5000.0	4047.5	0.0	-4047.5	80.95	4196.25	-2.749	0.000000
Pathri 132kV	14/01/2020 13:45:00	56	5000.0	3942.5	0.0	-3942.5	78.85	4038.75	2.749	0.000000
Pathri 132kV	14/01/2020 14:00:00	57	5000.0	3695.0	0.0	-3695.0	73.9	3667.50	1.100	0.000000
Pathri 132kV	14/01/2020 14:15:00	58	5000.0	3627.5	0.0	-3627.5	72.55	3566.25	1.650	0.000000
Pathri 132kV	14/01/2020 14:30:00	59	5000.0	3472.5	0.0	-3472.5	69.45	3333.75	-1.100	0.000000
Pathri 132kV	14/01/2020 14:45:00	60	5000.0	3267.5	0.0	-3267.5	65.35	3026.25	-2.200	0.000000
Pathri 132kV	14/01/2020 15:00:00	61	5000.0	3010.0	0.0	-3010.0	60.2	2640.00	-1.650	0.000000
Pathri 132kV	14/01/2020 15:15:00	62	5000.0	2777.5	0.0	-2777.5	55.55	2291.25	-3.406	0.000000
Pathri 132kV	14/01/2020 15:30:00	63	5000.0	2485.0	0.0	-2485.0	49.7	1852.50	-0.550	0.000000
Pathri 132kV	14/01/2020 15:45:00	64	5000.0	2200.0	0.0	-2200.0	44.0	1425.00	3.078	0.000000
Pathri 132kV	14/01/2020 16:00:00	65	5000.0	1900.0	0.0	-1900.0	38.0	975.00	2.199	0.000000
Pathri 132kV	14/01/2020 16:15:00	66	5000.0	1572.5	0.0	-1572.5	31.45	572.50	-4.062	0.000000
Pathri 132kV	14/01/2020 16:30:00	67	5000.0	735.0	0.0	-735.0	14.7	0.00	5.375	0.000000
Pathri 132kV	14/01/2020 16:45:00	68	5000.0	710.0	0.0	-710.0	14.2	0.00	-7.016	0.000000
Pathri 132kV	14/01/2020 17:00:00	69	5000.0	437.5	0.0	-437.5	8.75	0.00	4.390	0.000000

Pathri 132kV	14/01/2020 17:15:00	70	5000.0	235.0	0.0	-235.0	4.7	0.00	-4.390	0.000000
Pathri 132kV	14/01/2020 17:30:00	71	5000.0	82.5	0.0	-82.5	1.65	0.00	-6.359	0.000000
Pathri 132kV	14/01/2020 17:45:00	72	5000.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Pathri 132kV	14/01/2020 18:00:00	73	5000.0	0.0	0.0	0.0	0.0	0.00	-5.703	0.000000
Pathri 132kV	14/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	-6.360	0.000000
Pathri 132kV	14/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Pathri 132kV	14/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Pathri 132kV	14/01/2020 19:00:00	77	5000.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Pathri 132kV	14/01/2020 19:15:00	78	5000.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Pathri 132kV	14/01/2020 19:30:00	79	5000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Pathri 132kV	14/01/2020 19:45:00	80	5000.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Pathri 132kV	14/01/2020 20:00:00	81	5000.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Pathri 132kV	14/01/2020 20:15:00	82	5000.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Pathri 132kV	14/01/2020 20:30:00	83	5000.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Pathri 132kV	14/01/2020 20:45:00	84	5000.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Pathri 132kV	14/01/2020 21:00:00	85	5000.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Pathri 132kV	14/01/2020 21:15:00	86	5000.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Pathri 132kV	14/01/2020 21:30:00	87	5000.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Pathri 132kV	14/01/2020 21:45:00	88	5000.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Pathri 132kV	14/01/2020 22:00:00	89	5000.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Pathri 132kV	14/01/2020 22:15:00	90	5000.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Pathri 132kV	14/01/2020 22:30:00	91	5000.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Pathri 132kV	14/01/2020 22:45:00	92	5000.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Pathri 132kV	14/01/2020 23:00:00	93	5000.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Pathri 132kV	14/01/2020 23:15:00	94	5000.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Pathri 132kV	14/01/2020 23:30:00	95	5000.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Pathri 132kV	14/01/2020 23:45:00	96	5000.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Pathri 132kV	15/01/2020 00:00:00	1	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	15/01/2020 00:15:00	2	5000.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Pathri 132kV	15/01/2020 00:30:00	3	5000.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Pathri 132kV	15/01/2020 00:45:00	4	5000.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Pathri 132kV	15/01/2020 01:00:00	5	5000.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Pathri 132kV	15/01/2020 01:15:00	6	5000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Pathri 132kV	15/01/2020 01:30:00	7	5000.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Pathri 132kV	15/01/2020 01:45:00	8	5000.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Pathri 132kV	15/01/2020 02:00:00	9	5000.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Pathri 132kV	15/01/2020 02:15:00	10	5000.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Pathri 132kV	15/01/2020 02:30:00	11	5000.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Pathri 132kV	15/01/2020 02:45:00	12	5000.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Pathri 132kV	15/01/2020 03:00:00	13	5000.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Pathri 132kV	15/01/2020 03:15:00	14	5000.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Pathri 132kV	15/01/2020 03:30:00	15	5000.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Pathri 132kV	15/01/2020 03:45:00	16	5000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Pathri 132kV	15/01/2020 04:00:00	17	5000.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Pathri 132kV	15/01/2020 04:15:00	18	5000.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Pathri 132kV	15/01/2020 04:30:00	19	5000.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Pathri 132kV	15/01/2020 04:45:00	20	5000.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Pathri 132kV	15/01/2020 05:00:00	21	5000.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Pathri 132kV	15/01/2020 05:15:00	22	5000.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Pathri 132kV	15/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Pathri 132kV	15/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Pathri 132kV	15/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Pathri 132kV	15/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Pathri 132kV	15/01/2020 06:30:00	27	5000.0	17.5	0.0	-17.5	0.35	0.00	-2.682	0.000000
Pathri 132kV	15/01/2020 06:45:00	28	5000.0	30.0	0.0	-30.0	0.6	0.00	-0.905	0.000000
Pathri 132kV	15/01/2020 07:00:00	29	5000.0	160.0	0.0	-160.0	3.2	0.00	-1.609	0.000000
Pathri 132kV	15/01/2020 07:15:00	30	5000.0	215.0	0.0	-215.0	4.3	0.00	3.678	0.000000
Pathri 132kV	15/01/2020 07:30:00	31	5000.0	417.5	0.0	-417.5	8.35	0.00	-4.011	0.000000
Pathri 132kV	15/01/2020 07:45:00	32	5000.0	675.0	0.0	-675.0	13.5	0.00	-3.346	0.000000
Pathri 132kV	15/01/2020 08:00:00	33	5000.0	1050.0	0.0	-1050.0	21.0	150.00	-2.682	0.000000
Pathri 132kV	15/01/2020 08:15:00	34	5000.0	1365.0	0.0	-1365.0	27.3	365.00	-2.682	0.000000
Pathri 132kV	15/01/2020 08:30:00	35	5000.0	1692.5	0.0	-1692.5	33.85	692.50	-3.346	0.000000
Pathri 132kV	15/01/2020 08:45:00	36	5000.0	2002.5	0.0	-2002.5	40.05	1128.75	-2.681	0.000000

Pathri 132kV	15/01/2020 09:00:00	37	5000.0	2295.0	0.0	-2295.0	45.9	1567.50	3.014	0.000000
Pathri 132kV	15/01/2020 09:15:00	38	5000.0	2555.0	0.0	-2555.0	51.1	1957.50	1.609	0.000000
Pathri 132kV	15/01/2020 09:30:00	39	5000.0	2802.5	0.0	-2802.5	56.05	2328.75	-0.536	0.000000
Pathri 132kV	15/01/2020 09:45:00	40	5000.0	3087.5	0.0	-3087.5	61.75	2756.25	-0.536	0.000000
Pathri 132kV	15/01/2020 10:00:00	41	5000.0	3310.0	0.0	-3310.0	66.2	3090.00	0.000	0.000000
Pathri 132kV	15/01/2020 10:15:00	42	5000.0	3465.0	0.0	-3465.0	69.3	3322.50	-2.682	0.000000
Pathri 132kV	15/01/2020 10:30:00	43	5000.0	3605.0	0.0	-3605.0	72.1	3532.50	-2.682	0.000000
Pathri 132kV	15/01/2020 10:45:00	44	5000.0	3815.0	0.0	-3815.0	76.3	3847.50	-2.763	0.000000
Pathri 132kV	15/01/2020 11:00:00	45	5000.0	3917.5	0.0	-3917.5	78.35	4001.25	-4.011	0.000000
Pathri 132kV	15/01/2020 11:15:00	46	5000.0	4017.5	0.0	-4017.5	80.35	4151.25	-1.065	0.000000
Pathri 132kV	15/01/2020 11:30:00	47	5000.0	4100.0	0.0	-4100.0	82.0	4275.00	-1.609	0.000000
Pathri 132kV	15/01/2020 11:45:00	48	5000.0	4105.0	0.0	-4105.0	82.1	4282.50	0.000	0.000000
Pathri 132kV	15/01/2020 12:00:00	49	5000.0	4122.5	0.0	-4122.5	82.45	4308.75	0.000	0.000000
Pathri 132kV	15/01/2020 12:15:00	50	5000.0	4185.0	0.0	-4185.0	83.7	4402.50	-1.609	0.000000
Pathri 132kV	15/01/2020 12:30:00	51	5000.0	4147.5	0.0	-4147.5	82.95	4346.25	-3.014	0.000000
Pathri 132kV	15/01/2020 12:45:00	52	5000.0	4172.5	0.0	-4172.5	83.45	4383.75	2.681	0.000000
Pathri 132kV	15/01/2020 13:00:00	53	5000.0	4125.0	0.0	-4125.0	82.5	4312.50	0.000	0.000000
Pathri 132kV	15/01/2020 13:15:00	54	5000.0	4020.0	0.0	-4020.0	80.4	4155.00	-1.609	0.000000
Pathri 132kV	15/01/2020 13:30:00	55	5000.0	3967.5	0.0	-3967.5	79.35	4076.25	-1.609	0.000000
Pathri 132kV	15/01/2020 13:45:00	56	5000.0	3862.5	0.0	-3862.5	77.25	3918.75	-1.073	0.000000
Pathri 132kV	15/01/2020 14:00:00	57	5000.0	3620.0	0.0	-3620.0	72.4	3555.00	0.000	0.000000

Pathri 132kV	15/01/2020 14:15:00	58	5000.0	3555.0	0.0	-3555.0	71.1	3457.50	2.145	0.000000
Pathri 132kV	15/01/2020 14:30:00	59	5000.0	3402.5	0.0	-3402.5	68.05	3228.75	1.609	0.000000
Pathri 132kV	15/01/2020 14:45:00	60	5000.0	3202.5	0.0	-3202.5	64.05	2928.75	-2.145	0.000000
Pathri 132kV	15/01/2020 15:00:00	61	5000.0	2950.0	0.0	-2950.0	59.0	2550.00	0.000	0.000000
Pathri 132kV	15/01/2020 15:15:00	62	5000.0	2722.5	0.0	-2722.5	54.45	2208.75	-1.609	0.000000
Pathri 132kV	15/01/2020 15:30:00	63	5000.0	1820.0	0.0	-1820.0	36.4	855.00	-3.346	0.000000
Pathri 132kV	15/01/2020 15:45:00	64	5000.0	1570.0	0.0	-1570.0	31.4	570.00	2.145	0.000000
Pathri 132kV	15/01/2020 16:00:00	65	5000.0	1862.5	0.0	-1862.5	37.25	918.75	1.073	0.000000
Pathri 132kV	15/01/2020 16:15:00	66	5000.0	1540.0	0.0	-1540.0	30.8	540.00	-3.022	0.000000
Pathri 132kV	15/01/2020 16:30:00	67	5000.0	1190.0	0.0	-1190.0	23.8	220.00	3.679	0.000000
Pathri 132kV	15/01/2020 16:45:00	68	5000.0	790.0	0.0	-790.0	15.8	20.00	-1.609	0.000000
Pathri 132kV	15/01/2020 17:00:00	69	5000.0	430.0	0.0	-430.0	8.6	0.00	0.536	0.000000
Pathri 132kV	15/01/2020 17:15:00	70	5000.0	230.0	0.0	-230.0	4.6	0.00	-2.145	0.000000
Pathri 132kV	15/01/2020 17:30:00	71	5000.0	80.0	0.0	-80.0	1.6	0.00	-3.346	0.000000
Pathri 132kV	15/01/2020 17:45:00	72	5000.0	0.0	0.0	0.0	0.0	0.00	-1.298	0.000000
Pathri 132kV	15/01/2020 18:00:00	73	5000.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Pathri 132kV	15/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	4.344	0.000000
Pathri 132kV	15/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Pathri 132kV	15/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Pathri 132kV	15/01/2020 19:00:00	77	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	15/01/2020 19:15:00	78	5000.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Pathri 132kV	15/01/2020 19:30:00	79	5000.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Pathri 132kV	15/01/2020 19:45:00	80	5000.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Pathri 132kV	15/01/2020 20:00:00	81	5000.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Pathri 132kV	15/01/2020 20:15:00	82	5000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Pathri 132kV	15/01/2020 20:30:00	83	5000.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Pathri 132kV	15/01/2020 20:45:00	84	5000.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Pathri 132kV	15/01/2020 21:00:00	85	5000.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Pathri 132kV	15/01/2020 21:15:00	86	5000.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Pathri 132kV	15/01/2020 21:30:00	87	5000.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Pathri 132kV	15/01/2020 21:45:00	88	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	15/01/2020 22:00:00	89	5000.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Pathri 132kV	15/01/2020 22:15:00	90	5000.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Pathri 132kV	15/01/2020 22:30:00	91	5000.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Pathri 132kV	15/01/2020 22:45:00	92	5000.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Pathri 132kV	15/01/2020 23:00:00	93	5000.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Pathri 132kV	15/01/2020 23:15:00	94	5000.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Pathri 132kV	15/01/2020 23:30:00	95	5000.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Pathri 132kV	15/01/2020 23:45:00	96	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	16/01/2020 00:00:00	1	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	16/01/2020 00:15:00	2	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	16/01/2020 00:30:00	3	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Pathri 132kV	16/01/2020 00:45:00	4	5000.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Pathri 132kV	16/01/2020 01:00:00	5	5000.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Pathri 132kV	16/01/2020 01:15:00	6	5000.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Pathri 132kV	16/01/2020 01:30:00	7	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	16/01/2020 01:45:00	8	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	16/01/2020 02:00:00	9	5000.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Pathri 132kV	16/01/2020 02:15:00	10	5000.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Pathri 132kV	16/01/2020 02:30:00	11	5000.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Pathri 132kV	16/01/2020 02:45:00	12	5000.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Pathri 132kV	16/01/2020 03:00:00	13	5000.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Pathri 132kV	16/01/2020 03:15:00	14	5000.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Pathri 132kV	16/01/2020 03:30:00	15	5000.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Pathri 132kV	16/01/2020 03:45:00	16	5000.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Pathri 132kV	16/01/2020 04:00:00	17	5000.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Pathri 132kV	16/01/2020 04:15:00	18	5000.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Pathri 132kV	16/01/2020 04:30:00	19	5000.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Pathri 132kV	16/01/2020 04:45:00	20	5000.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Pathri 132kV	16/01/2020 05:00:00	21	5000.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Pathri 132kV	16/01/2020 05:15:00	22	5000.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Pathri 132kV	16/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Pathri 132kV	16/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Pathri 132kV	16/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Pathri 132kV	16/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Pathri 132kV	16/01/2020 06:30:00	27	5000.0	17.5	0.0	-17.5	0.35	0.00	-3.911	0.000000
Pathri 132kV	16/01/2020 06:45:00	28	5000.0	30.0	0.0	-30.0	0.6	0.00	4.509	77.562307
Pathri 132kV	16/01/2020 07:00:00	29	5000.0	160.0	0.0	-160.0	3.2	0.00	-2.548	0.000000
Pathri 132kV	16/01/2020 07:15:00	30	5000.0	215.0	0.0	-215.0	4.3	0.00	3.570	154.574467
Pathri 132kV	16/01/2020 07:30:00	31	5000.0	417.5	0.0	-417.5	8.35	0.00	1.019	0.000000
Pathri 132kV	16/01/2020 07:45:00	32	5000.0	675.0	0.0	-675.0	13.5	0.00	1.529	0.000000
Pathri 132kV	16/01/2020 08:00:00	33	5000.0	1050.0	0.0	-1050.0	21.0	150.00	-0.510	0.000000
Pathri 132kV	16/01/2020 08:15:00	34	5000.0	1365.0	0.0	-1365.0	27.3	365.00	-2.889	0.000000
Pathri 132kV	16/01/2020 08:30:00	35	5000.0	1692.5	0.0	-1692.5	33.85	692.50	4.252	0.000000
Pathri 132kV	16/01/2020 08:45:00	36	5000.0	2002.5	0.0	-2002.5	40.05	1128.75	2.037	0.000000
Pathri 132kV	16/01/2020 09:00:00	37	5000.0	2295.0	0.0	-2295.0	45.9	1567.50	3.570	0.000000
Pathri 132kV	16/01/2020 09:15:00	38	5000.0	2555.0	0.0	-2555.0	51.1	1957.50	3.230	0.000000
Pathri 132kV	16/01/2020 09:30:00	39	5000.0	2802.5	0.0	-2802.5	56.05	2328.75	3.230	0.000000
Pathri 132kV	16/01/2020 09:45:00	40	5000.0	3087.5	0.0	-3087.5	61.75	2756.25	-2.548	0.000000
Pathri 132kV	16/01/2020 10:00:00	41	5000.0	3310.0	0.0	-3310.0	66.2	3090.00	-1.019	0.000000
Pathri 132kV	16/01/2020 10:15:00	42	5000.0	3465.0	0.0	-3465.0	69.3	3322.50	2.039	0.000000
Pathri 132kV	16/01/2020 10:30:00	43	5000.0	3605.0	0.0	-3605.0	72.1	3532.50	-1.530	0.000000
Pathri 132kV	16/01/2020 10:45:00	44	5000.0	3815.0	0.0	-3815.0	76.3	3847.50	0.000	0.000000
Pathri 132kV	16/01/2020 11:00:00	45	5000.0	3917.5	0.0	-3917.5	78.35	4001.25	0.000	0.000000

Pathri 132kV	16/01/2020 11:15:00	46	5000.0	4017.5	0.0	-4017.5	80.35	4151.25	2.039	0.000000
Pathri 132kV	16/01/2020 11:30:00	47	5000.0	4100.0	0.0	-4100.0	82.0	4275.00	-2.889	0.000000
Pathri 132kV	16/01/2020 11:45:00	48	5000.0	4105.0	0.0	-4105.0	82.1	4282.50	-2.038	0.000000
Pathri 132kV	16/01/2020 12:00:00	49	5000.0	4122.5	0.0	-4122.5	82.45	4308.75	3.570	0.000000
Pathri 132kV	16/01/2020 12:15:00	50	5000.0	4185.0	0.0	-4185.0	83.7	4402.50	3.230	0.000000
Pathri 132kV	16/01/2020 12:30:00	51	5000.0	4147.5	0.0	-4147.5	82.95	4346.25	3.230	0.000000
Pathri 132kV	16/01/2020 12:45:00	52	5000.0	4172.5	0.0	-4172.5	83.45	4383.75	-3.228	0.000000
Pathri 132kV	16/01/2020 13:00:00	53	5000.0	4125.0	0.0	-4125.0	82.5	4312.50	-2.030	0.000000
Pathri 132kV	16/01/2020 13:15:00	54	5000.0	4020.0	0.0	-4020.0	80.4	4155.00	-3.230	0.000000
Pathri 132kV	16/01/2020 13:30:00	55	5000.0	3967.5	0.0	-3967.5	79.35	4076.25	4.593	0.000000
Pathri 132kV	16/01/2020 13:45:00	56	5000.0	3862.5	0.0	-3862.5	77.25	3918.75	5.615	0.000000
Pathri 132kV	16/01/2020 14:00:00	57	5000.0	3620.0	0.0	-3620.0	72.4	3555.00	5.273	0.000000
Pathri 132kV	16/01/2020 14:15:00	58	5000.0	3555.0	0.0	-3555.0	71.1	3457.50	6.978	0.000000
Pathri 132kV	16/01/2020 14:30:00	59	5000.0	3402.5	0.0	-3402.5	68.05	3228.75	-7.319	0.000000
Pathri 132kV	16/01/2020 14:45:00	60	5000.0	3202.5	0.0	-3202.5	64.05	2928.75	-5.615	0.000000
Pathri 132kV	16/01/2020 15:00:00	61	5000.0	2950.0	0.0	-2950.0	59.0	2550.00	-3.570	0.000000
Pathri 132kV	16/01/2020 15:15:00	62	5000.0	2722.5	0.0	-2722.5	54.45	2208.75	-4.931	0.000000
Pathri 132kV	16/01/2020 15:30:00	63	5000.0	2435.0	0.0	-2435.0	48.7	1777.50	3.570	0.000000
Pathri 132kV	16/01/2020 15:45:00	64	5000.0	2155.0	0.0	-2155.0	43.1	1357.50	5.615	0.000000
Pathri 132kV	16/01/2020 16:00:00	65	5000.0	1862.5	0.0	-1862.5	37.25	918.75	4.593	0.000000
Pathri 132kV	16/01/2020 16:15:00	66	5000.0	1540.0	0.0	-1540.0	30.8	540.00	7.322	0.000000

Pathri 132kV	16/01/2020 16:30:00	67	5000.0	1190.0	0.0	-1190.0	23.8	220.00	-7.659	0.000000
Pathri 132kV	16/01/2020 16:45:00	68	5000.0	790.0	0.0	-790.0	15.8	20.00	4.933	0.000000
Pathri 132kV	16/01/2020 17:00:00	69	5000.0	430.0	0.0	-430.0	8.6	0.00	-2.889	0.000000
Pathri 132kV	16/01/2020 17:15:00	70	5000.0	230.0	0.0	-230.0	4.6	0.00	-2.889	0.000000
Pathri 132kV	16/01/2020 17:30:00	71	5000.0	80.0	0.0	-80.0	1.6	0.00	3.230	0.000000
Pathri 132kV	16/01/2020 17:45:00	72	5000.0	0.0	0.0	0.0	0.0	0.00	-3.230	0.000000
Pathri 132kV	16/01/2020 18:00:00	73	5000.0	0.0	0.0	0.0	0.0	0.00	-3.708	0.000000
Pathri 132kV	16/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	6.643	0.000000
Pathri 132kV	16/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Pathri 132kV	16/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Pathri 132kV	16/01/2020 19:00:00	77	5000.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Pathri 132kV	16/01/2020 19:15:00	78	5000.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Pathri 132kV	16/01/2020 19:30:00	79	5000.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Pathri 132kV	16/01/2020 19:45:00	80	5000.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Pathri 132kV	16/01/2020 20:00:00	81	5000.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Pathri 132kV	16/01/2020 20:15:00	82	5000.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Pathri 132kV	16/01/2020 20:30:00	83	5000.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Pathri 132kV	16/01/2020 20:45:00	84	5000.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Pathri 132kV	16/01/2020 21:00:00	85	5000.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Pathri 132kV	16/01/2020 21:15:00	86	5000.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Pathri 132kV	16/01/2020 21:30:00	87	5000.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Pathri 132kV	16/01/2020 21:45:00	88	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	16/01/2020 22:00:00	89	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	16/01/2020 22:15:00	90	5000.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Pathri 132kV	16/01/2020 22:30:00	91	5000.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Pathri 132kV	16/01/2020 22:45:00	92	5000.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Pathri 132kV	16/01/2020 23:00:00	93	5000.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Pathri 132kV	16/01/2020 23:15:00	94	5000.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Pathri 132kV	16/01/2020 23:30:00	95	5000.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Pathri 132kV	16/01/2020 23:45:00	96	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	17/01/2020 00:00:00	1	5000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Pathri 132kV	17/01/2020 00:15:00	2	5000.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Pathri 132kV	17/01/2020 00:30:00	3	5000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Pathri 132kV	17/01/2020 00:45:00	4	5000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Pathri 132kV	17/01/2020 01:00:00	5	5000.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Pathri 132kV	17/01/2020 01:15:00	6	5000.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Pathri 132kV	17/01/2020 01:30:00	7	5000.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Pathri 132kV	17/01/2020 01:45:00	8	5000.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Pathri 132kV	17/01/2020 02:00:00	9	5000.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Pathri 132kV	17/01/2020 02:15:00	10	5000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Pathri 132kV	17/01/2020 02:30:00	11	5000.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Pathri 132kV	17/01/2020 02:45:00	12	5000.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Pathri 132kV	17/01/2020 03:00:00	13	5000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Pathri 132kV	17/01/2020 03:15:00	14	5000.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Pathri 132kV	17/01/2020 03:30:00	15	5000.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Pathri 132kV	17/01/2020 03:45:00	16	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	17/01/2020 04:00:00	17	5000.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Pathri 132kV	17/01/2020 04:15:00	18	5000.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Pathri 132kV	17/01/2020 04:30:00	19	5000.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Pathri 132kV	17/01/2020 04:45:00	20	5000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Pathri 132kV	17/01/2020 05:00:00	21	5000.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Pathri 132kV	17/01/2020 05:15:00	22	5000.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Pathri 132kV	17/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Pathri 132kV	17/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Pathri 132kV	17/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Pathri 132kV	17/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Pathri 132kV	17/01/2020 06:30:00	27	5000.0	17.5	0.0	-17.5	0.35	0.00	-4.357	0.000000
Pathri 132kV	17/01/2020 06:45:00	28	5000.0	30.0	0.0	-30.0	0.6	0.00	-7.006	0.000000
Pathri 132kV	17/01/2020 07:00:00	29	5000.0	160.0	0.0	-160.0	3.2	0.00	-4.688	0.000000
Pathri 132kV	17/01/2020 07:15:00	30	5000.0	215.0	0.0	-215.0	4.3	0.00	-8.000	0.000000
Pathri 132kV	17/01/2020 07:30:00	31	5000.0	417.5	0.0	-417.5	8.35	0.00	-3.694	0.000000
Pathri 132kV	17/01/2020 07:45:00	32	5000.0	675.0	0.0	-675.0	13.5	0.00	-5.019	0.000000
Pathri 132kV	17/01/2020 08:00:00	33	5000.0	1050.0	0.0	-1050.0	21.0	150.00	-4.025	0.000000

Pathri 132kV	17/01/2020 08:15:00	34	5000.0	1365.0	0.0	-1365.0	27.3	365.00	-5.019	0.000000
Pathri 132kV	17/01/2020 08:30:00	35	5000.0	1692.5	0.0	-1692.5	33.85	692.50	5.350	0.000000
Pathri 132kV	17/01/2020 08:45:00	36	5000.0	2002.5	0.0	-2002.5	40.05	1128.75	-3.694	0.000000
Pathri 132kV	17/01/2020 09:00:00	37	5000.0	2295.0	0.0	-2295.0	45.9	1567.50	-2.393	0.000000
Pathri 132kV	17/01/2020 09:15:00	38	5000.0	2555.0	0.0	-2555.0	51.1	1957.50	-5.195	0.000000
Pathri 132kV	17/01/2020 09:30:00	39	5000.0	2802.5	0.0	-2802.5	56.05	2328.75	-3.694	0.000000
Pathri 132kV	17/01/2020 09:45:00	40	5000.0	3087.5	0.0	-3087.5	61.75	2756.25	-3.694	0.000000
Pathri 132kV	17/01/2020 10:00:00	41	5000.0	3310.0	0.0	-3310.0	66.2	3090.00	-2.159	0.000000
Pathri 132kV	17/01/2020 10:15:00	42	5000.0	3465.0	0.0	-3465.0	69.3	3322.50	-1.620	0.000000
Pathri 132kV	17/01/2020 10:30:00	43	5000.0	3605.0	0.0	-3605.0	72.1	3532.50	-1.620	0.000000
Pathri 132kV	17/01/2020 10:45:00	44	5000.0	3815.0	0.0	-3815.0	76.3	3847.50	-2.701	0.000000
Pathri 132kV	17/01/2020 11:00:00	45	5000.0	3917.5	0.0	-3917.5	78.35	4001.25	-2.160	0.000000
Pathri 132kV	17/01/2020 11:15:00	46	5000.0	4017.5	0.0	-4017.5	80.35	4151.25	-2.701	0.000000
Pathri 132kV	17/01/2020 11:30:00	47	5000.0	4100.0	0.0	-4100.0	82.0	4275.00	3.032	0.000000
Pathri 132kV	17/01/2020 11:45:00	48	5000.0	4105.0	0.0	-4105.0	82.1	4282.50	1.620	0.000000
Pathri 132kV	17/01/2020 12:00:00	49	5000.0	4122.5	0.0	-4122.5	82.45	4308.75	2.700	0.000000
Pathri 132kV	17/01/2020 12:15:00	50	5000.0	4185.0	0.0	-4185.0	83.7	4402.50	5.769	0.000000
Pathri 132kV	17/01/2020 12:30:00	51	5000.0	4147.5	0.0	-4147.5	82.95	4346.25	4.025	0.000000
Pathri 132kV	17/01/2020 12:45:00	52	5000.0	4172.5	0.0	-4172.5	83.45	4383.75	4.025	0.000000
Pathri 132kV	17/01/2020 13:00:00	53	5000.0	4125.0	0.0	-4125.0	82.5	4312.50	2.700	0.000000
Pathri 132kV	17/01/2020 13:15:00	54	5000.0	4020.0	0.0	-4020.0	80.4	4155.00	-0.540	0.000000

Pathri 132kV	17/01/2020 13:30:00	55	5000.0	3967.5	0.0	-3967.5	79.35	4076.25	-3.694	0.000000
Pathri 132kV	17/01/2020 13:45:00	56	5000.0	3862.5	0.0	-3862.5	77.25	3918.75	-1.620	0.000000
Pathri 132kV	17/01/2020 14:00:00	57	5000.0	3620.0	0.0	-3620.0	72.4	3555.00	0.000	0.000000
Pathri 132kV	17/01/2020 14:15:00	58	5000.0	3555.0	0.0	-3555.0	71.1	3457.50	-3.536	0.000000
Pathri 132kV	17/01/2020 14:30:00	59	5000.0	3402.5	0.0	-3402.5	68.05	3228.75	-3.363	0.000000
Pathri 132kV	17/01/2020 14:45:00	60	5000.0	3202.5	0.0	-3202.5	64.05	2928.75	-3.032	0.000000
Pathri 132kV	17/01/2020 15:00:00	61	5000.0	2950.0	0.0	-2950.0	59.0	2550.00	-1.273	0.000000
Pathri 132kV	17/01/2020 15:15:00	62	5000.0	2722.5	0.0	-2722.5	54.45	2208.75	-3.694	0.000000
Pathri 132kV	17/01/2020 15:30:00	63	5000.0	2435.0	0.0	-2435.0	48.7	1777.50	-4.025	0.000000
Pathri 132kV	17/01/2020 15:45:00	64	5000.0	2155.0	0.0	-2155.0	43.1	1357.50	3.363	0.000000
Pathri 132kV	17/01/2020 16:00:00	65	5000.0	1862.5	0.0	-1862.5	37.25	918.75	2.160	0.000000
Pathri 132kV	17/01/2020 16:15:00	66	5000.0	1540.0	0.0	-1540.0	30.8	540.00	4.357	0.000000
Pathri 132kV	17/01/2020 16:30:00	67	5000.0	1190.0	0.0	-1190.0	23.8	220.00	5.350	0.000000
Pathri 132kV	17/01/2020 16:45:00	68	5000.0	790.0	0.0	-790.0	15.8	20.00	4.140	0.000000
Pathri 132kV	17/01/2020 17:00:00	69	5000.0	430.0	0.0	-430.0	8.6	0.00	0.000	0.000000
Pathri 132kV	17/01/2020 17:15:00	70	5000.0	230.0	0.0	-230.0	4.6	0.00	-2.700	0.000000
Pathri 132kV	17/01/2020 17:30:00	71	5000.0	80.0	0.0	-80.0	1.6	0.00	-2.701	0.000000
Pathri 132kV	17/01/2020 17:45:00	72	5000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Pathri 132kV	17/01/2020 18:00:00	73	5000.0	0.0	0.0	0.0	0.0	0.00	-2.392	0.000000
Pathri 132kV	17/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	-3.458	0.000000
Pathri 132kV	17/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000

Pathri 132kV	17/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Pathri 132kV	17/01/2020 19:00:00	77	5000.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Pathri 132kV	17/01/2020 19:15:00	78	5000.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Pathri 132kV	17/01/2020 19:30:00	79	5000.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Pathri 132kV	17/01/2020 19:45:00	80	5000.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Pathri 132kV	17/01/2020 20:00:00	81	5000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Pathri 132kV	17/01/2020 20:15:00	82	5000.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Pathri 132kV	17/01/2020 20:30:00	83	5000.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Pathri 132kV	17/01/2020 20:45:00	84	5000.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Pathri 132kV	17/01/2020 21:00:00	85	5000.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Pathri 132kV	17/01/2020 21:15:00	86	5000.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Pathri 132kV	17/01/2020 21:30:00	87	5000.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Pathri 132kV	17/01/2020 21:45:00	88	5000.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Pathri 132kV	17/01/2020 22:00:00	89	5000.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Pathri 132kV	17/01/2020 22:15:00	90	5000.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Pathri 132kV	17/01/2020 22:30:00	91	5000.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Pathri 132kV	17/01/2020 22:45:00	92	5000.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Pathri 132kV	17/01/2020 23:00:00	93	5000.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Pathri 132kV	17/01/2020 23:15:00	94	5000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Pathri 132kV	17/01/2020 23:30:00	95	5000.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Pathri 132kV	17/01/2020 23:45:00	96	5000.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Pathri 132kV	18/01/2020 00:00:00	1	5000.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Pathri 132kV	18/01/2020 00:15:00	2	5000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Pathri 132kV	18/01/2020 00:30:00	3	5000.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Pathri 132kV	18/01/2020 00:45:00	4	5000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Pathri 132kV	18/01/2020 01:00:00	5	5000.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Pathri 132kV	18/01/2020 01:15:00	6	5000.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Pathri 132kV	18/01/2020 01:30:00	7	5000.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Pathri 132kV	18/01/2020 01:45:00	8	5000.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Pathri 132kV	18/01/2020 02:00:00	9	5000.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Pathri 132kV	18/01/2020 02:15:00	10	5000.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Pathri 132kV	18/01/2020 02:30:00	11	5000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Pathri 132kV	18/01/2020 02:45:00	12	5000.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Pathri 132kV	18/01/2020 03:00:00	13	5000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Pathri 132kV	18/01/2020 03:15:00	14	5000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Pathri 132kV	18/01/2020 03:30:00	15	5000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Pathri 132kV	18/01/2020 03:45:00	16	5000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Pathri 132kV	18/01/2020 04:00:00	17	5000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Pathri 132kV	18/01/2020 04:15:00	18	5000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Pathri 132kV	18/01/2020 04:30:00	19	5000.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Pathri 132kV	18/01/2020 04:45:00	20	5000.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Pathri 132kV	18/01/2020 05:00:00	21	5000.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Pathri 132kV	18/01/2020 05:15:00	22	5000.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Pathri 132kV	18/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	-2.111	0.000000
Pathri 132kV	18/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Pathri 132kV	18/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Pathri 132kV	18/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Pathri 132kV	18/01/2020 06:30:00	27	5000.0	17.5	0.0	-17.5	0.35	0.00	-2.445	0.000000
Pathri 132kV	18/01/2020 06:45:00	28	5000.0	30.0	0.0	-30.0	0.6	0.00	-1.519	0.000000
Pathri 132kV	18/01/2020 07:00:00	29	5000.0	160.0	0.0	-160.0	3.2	0.00	-1.495	0.000000
Pathri 132kV	18/01/2020 07:15:00	30	5000.0	215.0	0.0	-215.0	4.3	0.00	-4.046	0.000000
Pathri 132kV	18/01/2020 07:30:00	31	5000.0	417.5	0.0	-417.5	8.35	0.00	-2.182	0.000000
Pathri 132kV	18/01/2020 07:45:00	32	5000.0	675.0	0.0	-675.0	13.5	0.00	-3.387	0.000000
Pathri 132kV	18/01/2020 08:00:00	33	5000.0	1050.0	0.0	-1050.0	21.0	150.00	-0.546	0.000000
Pathri 132kV	18/01/2020 08:15:00	34	5000.0	1365.0	0.0	-1365.0	27.3	365.00	-3.716	0.000000
Pathri 132kV	18/01/2020 08:30:00	35	5000.0	1692.5	0.0	-1692.5	33.85	692.50	2.728	0.000000
Pathri 132kV	18/01/2020 08:45:00	36	5000.0	2002.5	0.0	-2002.5	40.05	1128.75	3.387	0.000000
Pathri 132kV	18/01/2020 09:00:00	37	5000.0	2295.0	0.0	-2295.0	45.9	1567.50	2.182	0.000000
Pathri 132kV	18/01/2020 09:15:00	38	5000.0	2555.0	0.0	-2555.0	51.1	1957.50	-2.182	0.000000
Pathri 132kV	18/01/2020 09:30:00	39	5000.0	2802.5	0.0	-2802.5	56.05	2328.75	-2.728	0.000000
Pathri 132kV	18/01/2020 09:45:00	40	5000.0	3150.0	0.0	-3150.0	63.0	2850.00	-2.182	0.000000
Pathri 132kV	18/01/2020 10:00:00	41	5000.0	3375.0	0.0	-3375.0	67.5	3187.50	-3.057	0.000000
Pathri 132kV	18/01/2020 10:15:00	42	5000.0	3535.0	0.0	-3535.0	70.7	3427.50	-3.387	0.000000

Pathri 132kV	18/01/2020 10:30:00	43	5000.0	3677.5	0.0	-3677.5	73.55	3641.25	-2.182	0.000000
Pathri 132kV	18/01/2020 10:45:00	44	5000.0	3892.5	0.0	-3892.5	77.85	3963.75	-2.728	0.000000
Pathri 132kV	18/01/2020 11:00:00	45	5000.0	3995.0	0.0	-3995.0	79.9	4117.50	0.000	0.000000
Pathri 132kV	18/01/2020 11:15:00	46	5000.0	4097.5	0.0	-4097.5	81.95	4271.25	-0.862	0.000000
Pathri 132kV	18/01/2020 11:30:00	47	5000.0	4182.5	0.0	-4182.5	83.65	4398.75	-1.923	0.000000
Pathri 132kV	18/01/2020 11:45:00	48	5000.0	4187.5	0.0	-4187.5	83.75	4406.25	-1.637	0.000000
Pathri 132kV	18/01/2020 12:00:00	49	5000.0	4205.0	0.0	-4205.0	84.1	4432.50	-2.182	0.000000
Pathri 132kV	18/01/2020 12:15:00	50	5000.0	4267.5	0.0	-4267.5	85.35	4526.25	-3.057	0.000000
Pathri 132kV	18/01/2020 12:30:00	51	5000.0	4230.0	0.0	-4230.0	84.6	4470.00	4.375	0.000000
Pathri 132kV	18/01/2020 12:45:00	52	5000.0	4255.0	0.0	-4255.0	85.1	4507.50	-3.387	0.000000
Pathri 132kV	18/01/2020 13:00:00	53	5000.0	4207.5	0.0	-4207.5	84.15	4436.25	-1.026	0.000000
Pathri 132kV	18/01/2020 13:15:00	54	5000.0	4100.0	0.0	-4100.0	82.0	4275.00	-4.708	0.000000
Pathri 132kV	18/01/2020 13:30:00	55	5000.0	4047.5	0.0	-4047.5	80.95	4196.25	-4.375	0.000000
Pathri 132kV	18/01/2020 13:45:00	56	5000.0	3940.0	0.0	-3940.0	78.8	4035.00	-5.693	0.000000
Pathri 132kV	18/01/2020 14:00:00	57	5000.0	3692.5	0.0	-3692.5	73.85	3663.75	-3.716	0.000000
Pathri 132kV	18/01/2020 14:15:00	58	5000.0	3625.0	0.0	-3625.0	72.5	3562.50	-4.046	0.000000
Pathri 132kV	18/01/2020 14:30:00	59	5000.0	3470.0	0.0	-3470.0	69.4	3330.00	-3.716	0.000000
Pathri 132kV	18/01/2020 14:45:00	60	5000.0	3267.5	0.0	-3267.5	65.35	3026.25	-2.631	0.000000
Pathri 132kV	18/01/2020 15:00:00	61	5000.0	3010.0	0.0	-3010.0	60.2	2640.00	0.000	0.000000
Pathri 132kV	18/01/2020 15:15:00	62	5000.0	2777.5	0.0	-2777.5	55.55	2291.25	-1.637	0.000000
Pathri 132kV	18/01/2020 15:30:00	63	5000.0	2482.5	0.0	-2482.5	49.65	1848.75	-2.728	0.000000

Pathri 132kV	18/01/2020 15:45:00	64	5000.0	2197.5	0.0	-2197.5	43.95	1421.25	3.716	0.000000
Pathri 132kV	18/01/2020 16:00:00	65	5000.0	1900.0	0.0	-1900.0	38.0	975.00	1.637	0.000000
Pathri 132kV	18/01/2020 16:15:00	66	5000.0	1570.0	0.0	-1570.0	31.4	570.00	-3.057	0.000000
Pathri 132kV	18/01/2020 16:30:00	67	5000.0	1215.0	0.0	-1215.0	24.3	232.50	-2.728	0.000000
Pathri 132kV	18/01/2020 16:45:00	68	5000.0	805.0	0.0	-805.0	16.1	27.50	3.387	0.000000
Pathri 132kV	18/01/2020 17:00:00	69	5000.0	437.5	0.0	-437.5	8.75	0.00	-1.637	0.000000
Pathri 132kV	18/01/2020 17:15:00	70	5000.0	235.0	0.0	-235.0	4.7	0.00	-3.387	0.000000
Pathri 132kV	18/01/2020 17:30:00	71	5000.0	82.5	0.0	-82.5	1.65	0.00	-3.057	0.000000
Pathri 132kV	18/01/2020 17:45:00	72	5000.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Pathri 132kV	18/01/2020 18:00:00	73	5000.0	0.0	0.0	0.0	0.0	0.00	-1.027	0.000000
Pathri 132kV	18/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	-5.364	0.000000
Pathri 132kV	18/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Pathri 132kV	18/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Pathri 132kV	18/01/2020 19:00:00	77	5000.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Pathri 132kV	18/01/2020 19:15:00	78	5000.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Pathri 132kV	18/01/2020 19:30:00	79	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	18/01/2020 19:45:00	80	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	18/01/2020 20:00:00	81	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	18/01/2020 20:15:00	82	5000.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Pathri 132kV	18/01/2020 20:30:00	83	5000.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Pathri 132kV	18/01/2020 20:45:00	84	5000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Pathri 132kV	18/01/2020 21:00:00	85	5000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Pathri 132kV	18/01/2020 21:15:00	86	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	18/01/2020 21:30:00	87	5000.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Pathri 132kV	18/01/2020 21:45:00	88	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	18/01/2020 22:00:00	89	5000.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Pathri 132kV	18/01/2020 22:15:00	90	5000.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Pathri 132kV	18/01/2020 22:30:00	91	5000.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Pathri 132kV	18/01/2020 22:45:00	92	5000.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Pathri 132kV	18/01/2020 23:00:00	93	5000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Pathri 132kV	18/01/2020 23:15:00	94	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	18/01/2020 23:30:00	95	5000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Pathri 132kV	18/01/2020 23:45:00	96	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	19/01/2020 00:00:00	1	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	19/01/2020 00:15:00	2	5000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Pathri 132kV	19/01/2020 00:30:00	3	5000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Pathri 132kV	19/01/2020 00:45:00	4	5000.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Pathri 132kV	19/01/2020 01:00:00	5	5000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Pathri 132kV	19/01/2020 01:15:00	6	5000.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Pathri 132kV	19/01/2020 01:30:00	7	5000.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Pathri 132kV	19/01/2020 01:45:00	8	5000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Pathri 132kV	19/01/2020 02:00:00	9	5000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Pathri 132kV	19/01/2020 02:15:00	10	5000.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Pathri 132kV	19/01/2020 02:30:00	11	5000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Pathri 132kV	19/01/2020 02:45:00	12	5000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Pathri 132kV	19/01/2020 03:00:00	13	5000.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Pathri 132kV	19/01/2020 03:15:00	14	5000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Pathri 132kV	19/01/2020 03:30:00	15	5000.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Pathri 132kV	19/01/2020 03:45:00	16	5000.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Pathri 132kV	19/01/2020 04:00:00	17	5000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Pathri 132kV	19/01/2020 04:15:00	18	5000.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Pathri 132kV	19/01/2020 04:30:00	19	5000.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Pathri 132kV	19/01/2020 04:45:00	20	5000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Pathri 132kV	19/01/2020 05:00:00	21	5000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Pathri 132kV	19/01/2020 05:15:00	22	5000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Pathri 132kV	19/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Pathri 132kV	19/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Pathri 132kV	19/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	-0.424	0.000000
Pathri 132kV	19/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	19/01/2020 06:30:00	27	5000.0	17.5	0.0	-17.5	0.35	0.00	2.956	0.000000
Pathri 132kV	19/01/2020 06:45:00	28	5000.0	30.0	0.0	-30.0	0.6	0.00	4.302	40.464629
Pathri 132kV	19/01/2020 07:00:00	29	5000.0	160.0	0.0	-160.0	3.2	0.00	2.097	54.300230
Pathri 132kV	19/01/2020 07:15:00	30	5000.0	215.0	0.0	-215.0	4.3	0.00	3.294	107.003143

Pathri 132kV	19/01/2020 07:30:00	31	5000.0	417.5	0.0	-417.5	8.35	0.00	-3.630	0.000000
Pathri 132kV	19/01/2020 07:45:00	32	5000.0	675.0	0.0	-675.0	13.5	0.00	-5.311	0.000000
Pathri 132kV	19/01/2020 08:00:00	33	5000.0	1050.0	0.0	-1050.0	21.0	150.00	-3.966	0.000000
Pathri 132kV	19/01/2020 08:15:00	34	5000.0	1365.0	0.0	-1365.0	27.3	365.00	-5.647	0.000000
Pathri 132kV	19/01/2020 08:30:00	35	5000.0	1692.5	0.0	-1692.5	33.85	692.50	6.655	0.000000
Pathri 132kV	19/01/2020 08:45:00	36	5000.0	2002.5	0.0	-2002.5	40.05	1128.75	-3.966	0.000000
Pathri 132kV	19/01/2020 09:00:00	37	5000.0	2295.0	0.0	-2295.0	45.9	1567.50	-3.966	0.000000
Pathri 132kV	19/01/2020 09:15:00	38	5000.0	2555.0	0.0	-2555.0	51.1	1957.50	-3.966	0.000000
Pathri 132kV	19/01/2020 09:30:00	39	5000.0	2802.5	0.0	-2802.5	56.05	2328.75	-2.621	0.000000
Pathri 132kV	19/01/2020 09:45:00	40	5000.0	3150.0	0.0	-3150.0	63.0	2850.00	-2.958	0.000000
Pathri 132kV	19/01/2020 10:00:00	41	5000.0	3375.0	0.0	-3375.0	67.5	3187.50	-3.294	0.000000
Pathri 132kV	19/01/2020 10:15:00	42	5000.0	3535.0	0.0	-3535.0	70.7	3427.50	3.966	0.000000
Pathri 132kV	19/01/2020 10:30:00	43	5000.0	3677.5	0.0	-3677.5	73.55	3641.25	2.621	0.000000
Pathri 132kV	19/01/2020 10:45:00	44	5000.0	3892.5	0.0	-3892.5	77.85	3963.75	1.573	0.000000
Pathri 132kV	19/01/2020 11:00:00	45	5000.0	3995.0	0.0	-3995.0	79.9	4117.50	0.000	0.000000
Pathri 132kV	19/01/2020 11:15:00	46	5000.0	4097.5	0.0	-4097.5	81.95	4271.25	0.000	0.000000
Pathri 132kV	19/01/2020 11:30:00	47	5000.0	4182.5	0.0	-4182.5	83.65	4398.75	2.621	0.000000
Pathri 132kV	19/01/2020 11:45:00	48	5000.0	4187.5	0.0	-4187.5	83.75	4406.25	1.049	0.000000
Pathri 132kV	19/01/2020 12:00:00	49	5000.0	4205.0	0.0	-4205.0	84.1	4432.50	2.097	0.000000
Pathri 132kV	19/01/2020 12:15:00	50	5000.0	4267.5	0.0	-4267.5	85.35	4526.25	5.983	0.000000
Pathri 132kV	19/01/2020 12:30:00	51	5000.0	4230.0	0.0	-4230.0	84.6	4470.00	5.311	0.000000

Pathri 132kV	19/01/2020 12:45:00	52	5000.0	4255.0	0.0	-4255.0	85.1	4507.50	-4.638	0.000000
Pathri 132kV	19/01/2020 13:00:00	53	5000.0	4207.5	0.0	-4207.5	84.15	4436.25	-2.621	0.000000
Pathri 132kV	19/01/2020 13:15:00	54	5000.0	4100.0	0.0	-4100.0	82.0	4275.00	1.573	0.000000
Pathri 132kV	19/01/2020 13:30:00	55	5000.0	4047.5	0.0	-4047.5	80.95	4196.25	2.097	0.000000
Pathri 132kV	19/01/2020 13:45:00	56	5000.0	3940.0	0.0	-3940.0	78.8	4035.00	1.048	0.000000
Pathri 132kV	19/01/2020 14:00:00	57	5000.0	3692.5	0.0	-3692.5	73.85	3663.75	0.000	0.000000
Pathri 132kV	19/01/2020 14:15:00	58	5000.0	3625.0	0.0	-3625.0	72.5	3562.50	0.000	0.000000
Pathri 132kV	19/01/2020 14:30:00	59	5000.0	3470.0	0.0	-3470.0	69.4	3330.00	0.000	0.000000
Pathri 132kV	19/01/2020 14:45:00	60	5000.0	3267.5	0.0	-3267.5	65.35	3026.25	3.294	0.000000
Pathri 132kV	19/01/2020 15:00:00	61	5000.0	3010.0	0.0	-3010.0	60.2	2640.00	1.048	0.000000
Pathri 132kV	19/01/2020 15:15:00	62	5000.0	2777.5	0.0	-2777.5	55.55	2291.25	2.621	0.000000
Pathri 132kV	19/01/2020 15:30:00	63	5000.0	2482.5	0.0	-2482.5	49.65	1848.75	4.975	0.000000
Pathri 132kV	19/01/2020 15:45:00	64	5000.0	2197.5	0.0	-2197.5	43.95	1421.25	-3.630	0.000000
Pathri 132kV	19/01/2020 16:00:00	65	5000.0	1900.0	0.0	-1900.0	38.0	975.00	3.294	0.000000
Pathri 132kV	19/01/2020 16:15:00	66	5000.0	1570.0	0.0	-1570.0	31.4	570.00	-3.294	0.000000
Pathri 132kV	19/01/2020 16:30:00	67	5000.0	1215.0	0.0	-1215.0	24.3	232.50	-4.302	0.000000
Pathri 132kV	19/01/2020 16:45:00	68	5000.0	805.0	0.0	-805.0	16.1	27.50	6.319	0.000000
Pathri 132kV	19/01/2020 17:00:00	69	5000.0	437.5	0.0	-437.5	8.75	0.00	2.173	0.000000
Pathri 132kV	19/01/2020 17:15:00	70	5000.0	235.0	0.0	-235.0	4.7	0.00	2.957	205.863898
Pathri 132kV	19/01/2020 17:30:00	71	5000.0	82.5	0.0	-82.5	1.65	0.00	3.294	50.402578
Pathri 132kV	19/01/2020 17:45:00	72	5000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000

Pathri 132kV	19/01/2020 18:00:00	73	5000.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Pathri 132kV	19/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Pathri 132kV	19/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Pathri 132kV	19/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Pathri 132kV	19/01/2020 19:00:00	77	5000.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Pathri 132kV	19/01/2020 19:15:00	78	5000.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Pathri 132kV	19/01/2020 19:30:00	79	5000.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Pathri 132kV	19/01/2020 19:45:00	80	5000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Pathri 132kV	19/01/2020 20:00:00	81	5000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Pathri 132kV	19/01/2020 20:15:00	82	5000.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Pathri 132kV	19/01/2020 20:30:00	83	5000.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Pathri 132kV	19/01/2020 20:45:00	84	5000.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Pathri 132kV	19/01/2020 21:00:00	85	5000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Pathri 132kV	19/01/2020 21:15:00	86	5000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Pathri 132kV	19/01/2020 21:30:00	87	5000.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Pathri 132kV	19/01/2020 21:45:00	88	5000.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Pathri 132kV	19/01/2020 22:00:00	89	5000.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Pathri 132kV	19/01/2020 22:15:00	90	5000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Pathri 132kV	19/01/2020 22:30:00	91	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Pathri 132kV	19/01/2020 22:45:00	92	5000.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Pathri 132kV	19/01/2020 23:00:00	93	5000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Pathri 132kV	19/01/2020 23:15:00	94	5000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Pathri 132kV	19/01/2020 23:30:00	95	5000.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Pathri 132kV	19/01/2020 23:45:00	96	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	13/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Rajpimpri Solar 132kV	13/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	13/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	13/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Rajpimpri Solar 132kV	13/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Rajpimpri Solar 132kV	13/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Rajpimpri Solar 132kV	13/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Rajpimpri Solar 132kV	13/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Rajpimpri Solar 132kV	13/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Rajpimpri Solar 132kV	13/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Rajpimpri Solar 132kV	13/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Rajpimpri Solar 132kV	13/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Rajpimpri Solar 132kV	13/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Rajpimpri Solar 132kV	13/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	13/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Rajpimpri Solar 132kV	13/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Rajpimpri Solar 132kV	13/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Rajpimpri Solar 132kV	13/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Rajpimpri Solar 132kV	13/01/2020 06:15:00	26	2500.0	10.0	0.0	-10.0	0.4	0.00	4.196	0.000000
Rajpimpri Solar 132kV	13/01/2020 06:30:00	27	2500.0	20.0	0.0	-20.0	0.8	0.00	-5.464	0.000000
Rajpimpri Solar 132kV	13/01/2020 06:45:00	28	2500.0	40.0	0.0	-40.0	1.6	0.00	-4.597	0.000000
Rajpimpri Solar 132kV	13/01/2020 07:00:00	29	2500.0	240.0	10.0	-230.0	9.2	0.00	-7.683	0.000000
Rajpimpri Solar 132kV	13/01/2020 07:15:00	30	2500.0	445.0	30.0	-415.0	16.6	20.00	4.831	248.698136
Rajpimpri Solar 132kV	13/01/2020 07:30:00	31	2500.0	645.0	90.0	-555.0	22.2	90.00	1.172	0.000000
Rajpimpri Solar 132kV	13/01/2020 07:45:00	32	2500.0	850.0	160.0	-690.0	27.6	190.00	0.586	0.000000
Rajpimpri Solar 132kV	13/01/2020 08:00:00	33	2500.0	1180.0	230.0	-950.0	38.0	487.50	0.000	0.000000
Rajpimpri Solar 132kV	13/01/2020 08:15:00	34	2500.0	1515.0	340.0	-1175.0	47.0	825.00	-2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 08:30:00	35	2500.0	1845.0	570.0	-1275.0	51.0	975.00	2.929	0.000000
Rajpimpri Solar 132kV	13/01/2020 08:45:00	36	2500.0	2180.0	810.0	-1370.0	54.8	1117.50	1.757	0.000000
Rajpimpri Solar 132kV	13/01/2020 09:00:00	37	2500.0	2480.0	1000.0	-1480.0	59.2	1282.50	2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 09:15:00	38	2500.0	2785.0	1150.0	-1635.0	65.4	1515.00	3.246	0.000000
Rajpimpri Solar 132kV	13/01/2020 09:30:00	39	2500.0	3085.0	1310.0	-1775.0	71.0	1725.00	4.831	0.000000

Rajpimpri Solar 132kV	13/01/2020 09:45:00	40	2500.0	2780.0	1430.0	-1350.0	54.0	1087.50	-1.757	0.000000
Rajpimpri Solar 132kV	13/01/2020 10:00:00	41	2500.0	2965.0	1550.0	-1415.0	56.6	1185.00	-2.929	0.000000
Rajpimpri Solar 132kV	13/01/2020 10:15:00	42	2500.0	3125.0	1660.0	-1465.0	58.6	1260.00	3.563	0.000000
Rajpimpri Solar 132kV	13/01/2020 10:30:00	43	2500.0	3320.0	1730.0	-1590.0	63.6	1447.50	2.931	0.000000
Rajpimpri Solar 132kV	13/01/2020 10:45:00	44	2500.0	3475.0	1810.0	-1665.0	66.6	1560.00	-2.929	0.000000
Rajpimpri Solar 132kV	13/01/2020 11:00:00	45	2500.0	3585.0	1860.0	-1725.0	69.0	1650.00	-4.514	0.000000
Rajpimpri Solar 132kV	13/01/2020 11:15:00	46	2500.0	3660.0	1920.0	-1740.0	69.6	1672.50	-2.929	0.000000
Rajpimpri Solar 132kV	13/01/2020 11:30:00	47	2500.0	3750.0	1950.0	-1800.0	72.0	1762.50	-2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 11:45:00	48	2500.0	3785.0	1990.0	-1795.0	71.8	1755.00	4.197	0.000000
Rajpimpri Solar 132kV	13/01/2020 12:00:00	49	2500.0	3825.0	2020.0	-1805.0	72.2	1770.00	3.723	0.000000
Rajpimpri Solar 132kV	13/01/2020 12:15:00	50	2500.0	3865.0	2030.0	-1835.0	73.4	1815.00	3.880	0.000000
Rajpimpri Solar 132kV	13/01/2020 12:30:00	51	2500.0	3780.0	1990.0	-1790.0	71.6	1747.50	-1.757	0.000000
Rajpimpri Solar 132kV	13/01/2020 12:45:00	52	2500.0	3775.0	2010.0	-1765.0	70.6	1710.00	-1.757	0.000000
Rajpimpri Solar 132kV	13/01/2020 13:00:00	53	2500.0	3765.0	1970.0	-1795.0	71.8	1755.00	-1.172	0.000000
Rajpimpri Solar 132kV	13/01/2020 13:15:00	54	2500.0	3655.0	1860.0	-1795.0	71.8	1755.00	-1.172	0.000000
Rajpimpri Solar 132kV	13/01/2020 13:30:00	55	2500.0	3590.0	1890.0	-1700.0	68.0	1612.50	0.000	0.000000
Rajpimpri Solar 132kV	13/01/2020 13:45:00	56	2500.0	3595.0	1890.0	-1705.0	68.2	1620.00	2.928	0.000000
Rajpimpri Solar 132kV	13/01/2020 14:00:00	57	2500.0	3385.0	1790.0	-1595.0	63.8	1455.00	-4.197	0.000000
Rajpimpri Solar 132kV	13/01/2020 14:15:00	58	2500.0	3190.0	1700.0	-1490.0	59.6	1297.50	-6.415	0.000000
Rajpimpri Solar 132kV	13/01/2020 14:30:00	59	2500.0	3100.0	1640.0	-1460.0	58.4	1252.50	-4.514	0.000000
Rajpimpri Solar 132kV	13/01/2020 14:45:00	60	2500.0	2900.0	1520.0	-1380.0	55.2	1132.50	-7.683	0.000000

Rajpimpri Solar 132kV	13/01/2020 15:00:00	61	2500.0	2685.0	1440.0	-1245.0	49.8	930.00	1.757	0.000000
Rajpimpri Solar 132kV	13/01/2020 15:15:00	62	2500.0	2475.0	1330.0	-1145.0	45.8	780.00	5.141	0.000000
Rajpimpri Solar 132kV	13/01/2020 15:30:00	63	2500.0	2215.0	1240.0	-975.0	39.0	525.00	-4.831	0.000000
Rajpimpri Solar 132kV	13/01/2020 15:45:00	64	2500.0	1925.0	1090.0	-835.0	33.4	335.00	-3.563	0.000000
Rajpimpri Solar 132kV	13/01/2020 16:00:00	65	2500.0	1695.0	930.0	-765.0	30.6	265.00	-2.929	0.000000
Rajpimpri Solar 132kV	13/01/2020 16:15:00	66	2500.0	1410.0	740.0	-670.0	26.8	170.00	-4.197	0.000000
Rajpimpri Solar 132kV	13/01/2020 16:30:00	67	2500.0	1110.0	610.0	-500.0	20.0	62.50	-4.831	0.000000
Rajpimpri Solar 132kV	13/01/2020 16:45:00	68	2500.0	865.0	480.0	-385.0	15.4	5.00	-4.197	0.000000
Rajpimpri Solar 132kV	13/01/2020 17:00:00	69	2500.0	605.0	310.0	-295.0	11.8	0.00	-3.246	0.000000
Rajpimpri Solar 132kV	13/01/2020 17:15:00	70	2500.0	355.0	190.0	-165.0	6.6	0.00	-3.880	0.000000
Rajpimpri Solar 132kV	13/01/2020 17:30:00	71	2500.0	155.0	90.0	-65.0	2.6	0.00	-3.880	0.000000
Rajpimpri Solar 132kV	13/01/2020 17:45:00	72	2500.0	30.0	30.0	0.0	0.0	0.00	2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 18:00:00	73	2500.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Rajpimpri Solar 132kV	13/01/2020 18:15:00	74	2500.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Rajpimpri Solar 132kV	13/01/2020 18:30:00	75	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Rajpimpri Solar 132kV	13/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Rajpimpri Solar 132kV	13/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Rajpimpri Solar 132kV	13/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Rajpimpri Solar 132kV	13/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Rajpimpri Solar 132kV	13/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Rajpimpri Solar 132kV	13/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Rajpimpri Solar 132kV	13/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Rajpimpri Solar 132kV	13/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Rajpimpri Solar 132kV	13/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Rajpimpri Solar 132kV	13/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Rajpimpri Solar 132kV	13/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Rajpimpri Solar 132kV	13/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rajpimpri Solar 132kV	13/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Rajpimpri Solar 132kV	13/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Rajpimpri Solar 132kV	13/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Rajpimpri Solar 132kV	13/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Rajpimpri Solar 132kV	13/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rajpimpri Solar 132kV	13/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Rajpimpri Solar 132kV	13/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	13/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	14/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Rajpimpri Solar 132kV	14/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Rajpimpri Solar 132kV	14/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Rajpimpri Solar 132kV	14/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Rajpimpri Solar 132kV	14/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Rajpimpri Solar 132kV	14/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Rajpimpri Solar 132kV	14/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Rajpimpri Solar 132kV	14/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Rajpimpri Solar 132kV	14/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Rajpimpri Solar 132kV	14/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Rajpimpri Solar 132kV	14/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Rajpimpri Solar 132kV	14/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Rajpimpri Solar 132kV	14/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Rajpimpri Solar 132kV	14/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Rajpimpri Solar 132kV	14/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Rajpimpri Solar 132kV	14/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Rajpimpri Solar 132kV	14/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Rajpimpri Solar 132kV	14/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Rajpimpri Solar 132kV	14/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Rajpimpri Solar 132kV	14/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Rajpimpri Solar 132kV	14/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Rajpimpri Solar 132kV	14/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Rajpimpri Solar 132kV	14/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 06:15:00	26	2500.0	10.0	0.0	-10.0	0.4	0.00	0.559	0.000000
Rajpimpri Solar 132kV	14/01/2020 06:30:00	27	2500.0	20.0	0.0	-20.0	0.8	0.00	3.406	2.547679

Rajpimpri Solar 132kV	14/01/2020 06:45:00	28	2500.0	35.0	0.0	-35.0	1.4	0.00	4.390	41.149596
Rajpimpri Solar 132kV	14/01/2020 07:00:00	29	2500.0	170.0	0.0	-170.0	6.8	0.00	4.766	468.688970
Rajpimpri Solar 132kV	14/01/2020 07:15:00	30	2500.0	305.0	40.0	-265.0	10.6	0.00	16.000	2681.230097
Rajpimpri Solar 132kV	14/01/2020 07:30:00	31	2500.0	440.0	90.0	-350.0	14.0	0.00	8.121	776.274288
Rajpimpri Solar 132kV	14/01/2020 07:45:00	32	2500.0	575.0	190.0	-385.0	15.4	5.00	5.472	0.000000
Rajpimpri Solar 132kV	14/01/2020 08:00:00	33	2500.0	810.0	270.0	-540.0	21.6	82.50	3.967	0.000000
Rajpimpri Solar 132kV	14/01/2020 08:15:00	34	2500.0	1040.0	370.0	-670.0	26.8	170.00	4.736	0.000000
Rajpimpri Solar 132kV	14/01/2020 08:30:00	35	2500.0	1270.0	500.0	-770.0	30.8	270.00	3.861	0.000000
Rajpimpri Solar 132kV	14/01/2020 08:45:00	36	2500.0	1505.0	660.0	-845.0	33.8	345.00	4.294	0.000000
Rajpimpri Solar 132kV	14/01/2020 09:00:00	37	2500.0	1905.0	860.0	-1045.0	41.8	630.00	2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 09:15:00	38	2500.0	2305.0	950.0	-1355.0	54.2	1095.00	2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 09:30:00	39	2500.0	2705.0	1170.0	-1535.0	61.4	1365.00	-1.650	0.000000
Rajpimpri Solar 132kV	14/01/2020 09:45:00	40	2500.0	3110.0	1300.0	-1810.0	72.4	1777.50	-0.988	0.000000
Rajpimpri Solar 132kV	14/01/2020 10:00:00	41	2500.0	3385.0	1400.0	-1985.0	79.4	2040.00	-3.406	0.000000
Rajpimpri Solar 132kV	14/01/2020 10:15:00	42	2500.0	3665.0	1540.0	-2125.0	85.0	2250.00	1.100	0.000000
Rajpimpri Solar 132kV	14/01/2020 10:30:00	43	2500.0	3940.0	1610.0	-2330.0	93.2	2557.50	-1.100	0.000000
Rajpimpri Solar 132kV	14/01/2020 10:45:00	44	2500.0	4215.0	1690.0	-2525.0	101.0	2850.00	-2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 11:00:00	45	2500.0	4355.0	1760.0	-2595.0	103.8	2955.00	-2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 11:15:00	46	2500.0	4490.0	1800.0	-2690.0	107.6	3097.50	-1.650	0.000000
Rajpimpri Solar 132kV	14/01/2020 11:30:00	47	2500.0	4630.0	1850.0	-2780.0	111.2	3232.50	1.650	0.000000
Rajpimpri Solar 132kV	14/01/2020 11:45:00	48	2500.0	4765.0	1870.0	-2895.0	115.8	3405.00	2.750	0.000000

Rajpimpri Solar 132kV	14/01/2020 12:00:00	49	2500.0	4780.0	1870.0	-2910.0	116.4	3427.50	1.100	0.000000
Rajpimpri Solar 132kV	14/01/2020 12:15:00	50	2500.0	4485.0	1870.0	-2615.0	104.6	2985.00	4.391	0.000000
Rajpimpri Solar 132kV	14/01/2020 12:30:00	51	2500.0	4480.0	1880.0	-2600.0	104.0	2962.50	-2.199	0.000000
Rajpimpri Solar 132kV	14/01/2020 12:45:00	52	2500.0	4480.0	1870.0	-2610.0	104.4	2977.50	-2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 13:00:00	53	2500.0	4350.0	1840.0	-2510.0	100.4	2827.50	0.000	0.000000
Rajpimpri Solar 132kV	14/01/2020 13:15:00	54	2500.0	4225.0	1800.0	-2425.0	97.0	2700.00	-1.100	0.000000
Rajpimpri Solar 132kV	14/01/2020 13:30:00	55	2500.0	4095.0	1790.0	-2305.0	92.2	2520.00	-2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 13:45:00	56	2500.0	3970.0	1760.0	-2210.0	88.4	2377.50	2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 14:00:00	57	2500.0	3780.0	1370.0	-2410.0	96.4	2677.50	1.100	0.000000
Rajpimpri Solar 132kV	14/01/2020 14:15:00	58	2500.0	3590.0	1330.0	-2260.0	90.4	2452.50	1.650	0.000000
Rajpimpri Solar 132kV	14/01/2020 14:30:00	59	2500.0	3400.0	1400.0	-2000.0	80.0	2062.50	-1.100	0.000000
Rajpimpri Solar 132kV	14/01/2020 14:45:00	60	2500.0	3210.0	1280.0	-1930.0	77.2	1957.50	-2.200	0.000000
Rajpimpri Solar 132kV	14/01/2020 15:00:00	61	2500.0	2975.0	1100.0	-1875.0	75.0	1875.00	-1.650	0.000000
Rajpimpri Solar 132kV	14/01/2020 15:15:00	62	2500.0	2740.0	1000.0	-1740.0	69.6	1672.50	-3.406	0.000000
Rajpimpri Solar 132kV	14/01/2020 15:30:00	63	2500.0	2505.0	850.0	-1655.0	66.2	1545.00	-0.550	0.000000
Rajpimpri Solar 132kV	14/01/2020 15:45:00	64	2500.0	2270.0	870.0	-1400.0	56.0	1162.50	3.078	0.000000
Rajpimpri Solar 132kV	14/01/2020 16:00:00	65	2500.0	1945.0	810.0	-1135.0	45.4	765.00	2.199	0.000000
Rajpimpri Solar 132kV	14/01/2020 16:15:00	66	2500.0	1625.0	680.0	-945.0	37.8	480.00	-4.062	0.000000
Rajpimpri Solar 132kV	14/01/2020 16:30:00	67	2500.0	1305.0	500.0	-805.0	32.2	305.00	5.375	0.000000
Rajpimpri Solar 132kV	14/01/2020 16:45:00	68	2500.0	985.0	370.0	-615.0	24.6	120.00	-7.016	0.000000
Rajpimpri Solar 132kV	14/01/2020 17:00:00	69	2500.0	765.0	260.0	-505.0	20.2	65.00	4.390	0.000000

Rajpimpri Solar 132kV	14/01/2020 17:15:00	70	2500.0	550.0	160.0	-390.0	15.6	7.50	-4.390	0.000000
Rajpimpri Solar 132kV	14/01/2020 17:30:00	71	2500.0	335.0	80.0	-255.0	10.2	0.00	-6.359	0.000000
Rajpimpri Solar 132kV	14/01/2020 17:45:00	72	2500.0	115.0	20.0	-95.0	3.8	0.00	-3.078	0.000000
Rajpimpri Solar 132kV	14/01/2020 18:00:00	73	2500.0	65.0	10.0	-55.0	2.2	0.00	-5.703	0.000000
Rajpimpri Solar 132kV	14/01/2020 18:15:00	74	2500.0	30.0	0.0	-30.0	1.2	0.00	-6.360	0.000000
Rajpimpri Solar 132kV	14/01/2020 18:30:00	75	2500.0	5.0	0.0	-5.0	0.2	0.00	-2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Rajpimpri Solar 132kV	14/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Rajpimpri Solar 132kV	14/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Rajpimpri Solar 132kV	14/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Rajpimpri Solar 132kV	14/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Rajpimpri Solar 132kV	14/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Rajpimpri Solar 132kV	14/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Rajpimpri Solar 132kV	14/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Rajpimpri Solar 132kV	14/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Rajpimpri Solar 132kV	14/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Rajpimpri Solar 132kV	14/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Rajpimpri Solar 132kV	14/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Rajpimpri Solar 132kV	14/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Rajpimpri Solar 132kV	14/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Rajpimpri Solar 132kV	14/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Rajpimpri Solar 132kV	14/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Rajpimpri Solar 132kV	14/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Rajpimpri Solar 132kV	14/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Rajpimpri Solar 132kV	14/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Rajpimpri Solar 132kV	14/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Rajpimpri Solar 132kV	14/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Rajpimpri Solar 132kV	15/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	15/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Rajpimpri Solar 132kV	15/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Rajpimpri Solar 132kV	15/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Rajpimpri Solar 132kV	15/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Rajpimpri Solar 132kV	15/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Rajpimpri Solar 132kV	15/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Rajpimpri Solar 132kV	15/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Rajpimpri Solar 132kV	15/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Rajpimpri Solar 132kV	15/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Rajpimpri Solar 132kV	15/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Rajpimpri Solar 132kV	15/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Rajpimpri Solar 132kV	15/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Rajpimpri Solar 132kV	15/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Rajpimpri Solar 132kV	15/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Rajpimpri Solar 132kV	15/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Rajpimpri Solar 132kV	15/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Rajpimpri Solar 132kV	15/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Rajpimpri Solar 132kV	15/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Rajpimpri Solar 132kV	15/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Rajpimpri Solar 132kV	15/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Rajpimpri Solar 132kV	15/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Rajpimpri Solar 132kV	15/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Rajpimpri Solar 132kV	15/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Rajpimpri Solar 132kV	15/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	-0.905	0.000000
Rajpimpri Solar 132kV	15/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 07:15:00	30	2500.0	55.0	30.0	-25.0	1.0	0.00	3.678	0.000000
Rajpimpri Solar 132kV	15/01/2020 07:30:00	31	2500.0	165.0	90.0	-75.0	3.0	0.00	-4.011	0.000000
Rajpimpri Solar 132kV	15/01/2020 07:45:00	32	2500.0	290.0	170.0	-120.0	4.8	0.00	-3.346	0.000000
Rajpimpri Solar 132kV	15/01/2020 08:00:00	33	2500.0	415.0	240.0	-175.0	7.0	0.00	-2.682	0.000000
Rajpimpri Solar 132kV	15/01/2020 08:15:00	34	2500.0	600.0	340.0	-260.0	10.4	0.00	-2.682	0.000000
Rajpimpri Solar 132kV	15/01/2020 08:30:00	35	2500.0	980.0	520.0	-460.0	18.4	42.50	-3.346	0.000000
Rajpimpri Solar 132kV	15/01/2020 08:45:00	36	2500.0	1505.0	740.0	-765.0	30.6	265.00	-2.681	0.000000

Rajpimpri Solar 132kV	15/01/2020 09:00:00	37	2500.0	1890.0	920.0	-970.0	38.8	517.50	3.014	0.000000
Rajpimpri Solar 132kV	15/01/2020 09:15:00	38	2500.0	2235.0	1090.0	-1145.0	45.8	780.00	1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 09:30:00	39	2500.0	2530.0	1270.0	-1260.0	50.4	952.50	-0.536	0.000000
Rajpimpri Solar 132kV	15/01/2020 09:45:00	40	2500.0	2775.0	1430.0	-1345.0	53.8	1080.00	-0.536	0.000000
Rajpimpri Solar 132kV	15/01/2020 10:00:00	41	2500.0	3025.0	1570.0	-1455.0	58.2	1245.00	0.000	0.000000
Rajpimpri Solar 132kV	15/01/2020 10:15:00	42	2500.0	3330.0	1690.0	-1640.0	65.6	1522.50	-2.682	0.000000
Rajpimpri Solar 132kV	15/01/2020 10:30:00	43	2500.0	3400.0	1780.0	-1620.0	64.8	1492.50	-2.682	0.000000
Rajpimpri Solar 132kV	15/01/2020 10:45:00	44	2500.0	3595.0	1860.0	-1735.0	69.4	1665.00	-2.763	0.000000
Rajpimpri Solar 132kV	15/01/2020 11:00:00	45	2500.0	3720.0	1930.0	-1790.0	71.6	1747.50	-4.011	0.000000
Rajpimpri Solar 132kV	15/01/2020 11:15:00	46	2500.0	3825.0	1980.0	-1845.0	73.8	1830.00	-1.065	0.000000
Rajpimpri Solar 132kV	15/01/2020 11:30:00	47	2500.0	3920.0	2010.0	-1910.0	76.4	1927.50	-1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 11:45:00	48	2500.0	4000.0	2040.0	-1960.0	78.4	2002.50	0.000	0.000000
Rajpimpri Solar 132kV	15/01/2020 12:00:00	49	2500.0	4010.0	2030.0	-1980.0	79.2	2032.50	0.000	0.000000
Rajpimpri Solar 132kV	15/01/2020 12:15:00	50	2500.0	4015.0	2040.0	-1975.0	79.0	2025.00	-1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 12:30:00	51	2500.0	3985.0	2050.0	-1935.0	77.4	1965.00	-3.014	0.000000
Rajpimpri Solar 132kV	15/01/2020 12:45:00	52	2500.0	3875.0	1840.0	-2035.0	81.4	2115.00	2.681	0.000000
Rajpimpri Solar 132kV	15/01/2020 13:00:00	53	2500.0	3915.0	1960.0	-1955.0	78.2	1995.00	0.000	0.000000
Rajpimpri Solar 132kV	15/01/2020 13:15:00	54	2500.0	3840.0	1790.0	-2050.0	82.0	2137.50	-1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 13:30:00	55	2500.0	3685.0	1980.0	-1705.0	68.2	1620.00	-1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 13:45:00	56	2500.0	3695.0	1920.0	-1775.0	71.0	1725.00	-1.073	0.000000
Rajpimpri Solar 132kV	15/01/2020 14:00:00	57	2500.0	3440.0	1850.0	-1590.0	63.6	1447.50	0.000	0.000000

Rajpimpri Solar 132kV	15/01/2020 14:15:00	58	2500.0	3150.0	1750.0	-1400.0	56.0	1162.50	2.145	0.000000
Rajpimpri Solar 132kV	15/01/2020 14:30:00	59	2500.0	2895.0	1660.0	-1235.0	49.4	915.00	1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 14:45:00	60	2500.0	2665.0	1590.0	-1075.0	43.0	675.00	-2.145	0.000000
Rajpimpri Solar 132kV	15/01/2020 15:00:00	61	2500.0	2430.0	1470.0	-960.0	38.4	502.50	0.000	0.000000
Rajpimpri Solar 132kV	15/01/2020 15:15:00	62	2500.0	2345.0	1390.0	-955.0	38.2	495.00	-1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 15:30:00	63	2500.0	1995.0	1230.0	-765.0	30.6	265.00	-3.346	0.000000
Rajpimpri Solar 132kV	15/01/2020 15:45:00	64	2500.0	1675.0	1090.0	-585.0	23.4	105.00	2.145	0.000000
Rajpimpri Solar 132kV	15/01/2020 16:00:00	65	2500.0	1635.0	910.0	-725.0	29.0	225.00	1.073	0.000000
Rajpimpri Solar 132kV	15/01/2020 16:15:00	66	2500.0	1345.0	760.0	-585.0	23.4	105.00	-3.022	0.000000
Rajpimpri Solar 132kV	15/01/2020 16:30:00	67	2500.0	1030.0	560.0	-470.0	18.8	47.50	3.679	0.000000
Rajpimpri Solar 132kV	15/01/2020 16:45:00	68	2500.0	815.0	440.0	-375.0	15.0	0.00	-1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 17:00:00	69	2500.0	565.0	280.0	-285.0	11.4	0.00	0.536	0.000000
Rajpimpri Solar 132kV	15/01/2020 17:15:00	70	2500.0	335.0	170.0	-165.0	6.6	0.00	-2.145	0.000000
Rajpimpri Solar 132kV	15/01/2020 17:30:00	71	2500.0	155.0	80.0	-75.0	3.0	0.00	-3.346	0.000000
Rajpimpri Solar 132kV	15/01/2020 17:45:00	72	2500.0	25.0	30.0	5.0	0.2	0.00	-1.298	0.000000
Rajpimpri Solar 132kV	15/01/2020 18:00:00	73	2500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Rajpimpri Solar 132kV	15/01/2020 18:15:00	74	2500.0	0.0	0.0	0.0	0.0	0.00	4.344	0.000000
Rajpimpri Solar 132kV	15/01/2020 18:30:00	75	2500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Rajpimpri Solar 132kV	15/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	15/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Rajpimpri Solar 132kV	15/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Rajpimpri Solar 132kV	15/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Rajpimpri Solar 132kV	15/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Rajpimpri Solar 132kV	15/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Rajpimpri Solar 132kV	15/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Rajpimpri Solar 132kV	15/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Rajpimpri Solar 132kV	15/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Rajpimpri Solar 132kV	15/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Rajpimpri Solar 132kV	15/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Rajpimpri Solar 132kV	15/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	15/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Rajpimpri Solar 132kV	15/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Rajpimpri Solar 132kV	15/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Rajpimpri Solar 132kV	15/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Rajpimpri Solar 132kV	15/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Rajpimpri Solar 132kV	15/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Rajpimpri Solar 132kV	15/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	16/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	16/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	16/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Rajpimpri Solar 132kV	16/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Rajpimpri Solar 132kV	16/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Rajpimpri Solar 132kV	16/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Rajpimpri Solar 132kV	16/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	16/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	16/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Rajpimpri Solar 132kV	16/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Rajpimpri Solar 132kV	16/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Rajpimpri Solar 132kV	16/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Rajpimpri Solar 132kV	16/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Rajpimpri Solar 132kV	16/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Rajpimpri Solar 132kV	16/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Rajpimpri Solar 132kV	16/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Rajpimpri Solar 132kV	16/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Rajpimpri Solar 132kV	16/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Rajpimpri Solar 132kV	16/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Rajpimpri Solar 132kV	16/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Rajpimpri Solar 132kV	16/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Rajpimpri Solar 132kV	16/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Rajpimpri Solar 132kV	16/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Rajpimpri Solar 132kV	16/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Rajpimpri Solar 132kV	16/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Rajpimpri Solar 132kV	16/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Rajpimpri Solar 132kV	16/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Rajpimpri Solar 132kV	16/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	4.509	0.000000
Rajpimpri Solar 132kV	16/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Rajpimpri Solar 132kV	16/01/2020 07:15:00	30	2500.0	55.0	40.0	-15.0	0.6	0.00	3.570	10.784277
Rajpimpri Solar 132kV	16/01/2020 07:30:00	31	2500.0	165.0	80.0	-85.0	3.4	0.00	1.019	0.000000
Rajpimpri Solar 132kV	16/01/2020 07:45:00	32	2500.0	290.0	180.0	-110.0	4.4	0.00	1.529	0.000000
Rajpimpri Solar 132kV	16/01/2020 08:00:00	33	2500.0	415.0	230.0	-185.0	7.4	0.00	-0.510	0.000000
Rajpimpri Solar 132kV	16/01/2020 08:15:00	34	2500.0	600.0	350.0	-250.0	10.0	0.00	-2.889	0.000000
Rajpimpri Solar 132kV	16/01/2020 08:30:00	35	2500.0	980.0	520.0	-460.0	18.4	42.50	4.252	0.000000
Rajpimpri Solar 132kV	16/01/2020 08:45:00	36	2500.0	1505.0	580.0	-925.0	37.0	450.00	2.037	0.000000
Rajpimpri Solar 132kV	16/01/2020 09:00:00	37	2500.0	1890.0	440.0	-1450.0	58.0	1237.50	3.570	0.000000
Rajpimpri Solar 132kV	16/01/2020 09:15:00	38	2500.0	2235.0	670.0	-1565.0	62.6	1410.00	3.230	0.000000
Rajpimpri Solar 132kV	16/01/2020 09:30:00	39	2500.0	2530.0	1190.0	-1340.0	53.6	1072.50	3.230	0.000000
Rajpimpri Solar 132kV	16/01/2020 09:45:00	40	2500.0	2775.0	1370.0	-1405.0	56.2	1170.00	-2.548	0.000000
Rajpimpri Solar 132kV	16/01/2020 10:00:00	41	2500.0	3025.0	1140.0	-1885.0	75.4	1890.00	-1.019	0.000000
Rajpimpri Solar 132kV	16/01/2020 10:15:00	42	2500.0	3330.0	1520.0	-1810.0	72.4	1777.50	2.039	0.000000
Rajpimpri Solar 132kV	16/01/2020 10:30:00	43	2500.0	3400.0	1540.0	-1860.0	74.4	1852.50	-1.530	0.000000
Rajpimpri Solar 132kV	16/01/2020 10:45:00	44	2500.0	3595.0	1740.0	-1855.0	74.2	1845.00	0.000	0.000000
Rajpimpri Solar 132kV	16/01/2020 11:00:00	45	2500.0	3720.0	1800.0	-1920.0	76.8	1942.50	0.000	0.000000

Rajpimpri Solar 132kV	16/01/2020 11:15:00	46	2500.0	3825.0	1910.0	-1915.0	76.6	1935.00	2.039	0.000000
Rajpimpri Solar 132kV	16/01/2020 11:30:00	47	2500.0	3920.0	1960.0	-1960.0	78.4	2002.50	-2.889	0.000000
Rajpimpri Solar 132kV	16/01/2020 11:45:00	48	2500.0	4000.0	2010.0	-1990.0	79.6	2047.50	-2.038	0.000000
Rajpimpri Solar 132kV	16/01/2020 12:00:00	49	2500.0	4010.0	2010.0	-2000.0	80.0	2062.50	3.570	0.000000
Rajpimpri Solar 132kV	16/01/2020 12:15:00	50	2500.0	4015.0	2030.0	-1985.0	79.4	2040.00	3.230	0.000000
Rajpimpri Solar 132kV	16/01/2020 12:30:00	51	2500.0	3985.0	1990.0	-1995.0	79.8	2055.00	3.230	0.000000
Rajpimpri Solar 132kV	16/01/2020 12:45:00	52	2500.0	3875.0	1970.0	-1905.0	76.2	1920.00	-3.228	0.000000
Rajpimpri Solar 132kV	16/01/2020 13:00:00	53	2500.0	3915.0	1780.0	-2135.0	85.4	2265.00	-2.030	0.000000
Rajpimpri Solar 132kV	16/01/2020 13:15:00	54	2500.0	3840.0	1950.0	-1890.0	75.6	1897.50	-3.230	0.000000
Rajpimpri Solar 132kV	16/01/2020 13:30:00	55	2500.0	3685.0	1950.0	-1735.0	69.4	1665.00	4.593	0.000000
Rajpimpri Solar 132kV	16/01/2020 13:45:00	56	2500.0	3695.0	1930.0	-1765.0	70.6	1710.00	5.615	0.000000
Rajpimpri Solar 132kV	16/01/2020 14:00:00	57	2500.0	3440.0	1850.0	-1590.0	63.6	1447.50	5.273	0.000000
Rajpimpri Solar 132kV	16/01/2020 14:15:00	58	2500.0	3150.0	1480.0	-1670.0	66.8	1567.50	6.978	0.000000
Rajpimpri Solar 132kV	16/01/2020 14:30:00	59	2500.0	2895.0	1340.0	-1555.0	62.2	1395.00	-7.319	0.000000
Rajpimpri Solar 132kV	16/01/2020 14:45:00	60	2500.0	2665.0	1610.0	-1055.0	42.2	645.00	-5.615	0.000000
Rajpimpri Solar 132kV	16/01/2020 15:00:00	61	2500.0	2430.0	1450.0	-980.0	39.2	532.50	-3.570	0.000000
Rajpimpri Solar 132kV	16/01/2020 15:15:00	62	2500.0	2345.0	1400.0	-945.0	37.8	480.00	-4.931	0.000000
Rajpimpri Solar 132kV	16/01/2020 15:30:00	63	2500.0	1995.0	1290.0	-705.0	28.2	205.00	3.570	0.000000
Rajpimpri Solar 132kV	16/01/2020 15:45:00	64	2500.0	1675.0	1030.0	-645.0	25.8	145.00	5.615	0.000000
Rajpimpri Solar 132kV	16/01/2020 16:00:00	65	2500.0	1635.0	410.0	-1225.0	49.0	900.00	4.593	0.000000
Rajpimpri Solar 132kV	16/01/2020 16:15:00	66	2500.0	1345.0	680.0	-665.0	26.6	165.00	7.322	0.000000

Rajpimpri Solar 132kV	16/01/2020 16:30:00	67	2500.0	1030.0	500.0	-530.0	21.2	77.50	-7.659	0.000000
Rajpimpri Solar 132kV	16/01/2020 16:45:00	68	2500.0	815.0	510.0	-305.0	12.2	0.00	4.933	0.000000
Rajpimpri Solar 132kV	16/01/2020 17:00:00	69	2500.0	565.0	420.0	-145.0	5.8	0.00	-2.889	0.000000
Rajpimpri Solar 132kV	16/01/2020 17:15:00	70	2500.0	335.0	200.0	-135.0	5.4	0.00	-2.889	0.000000
Rajpimpri Solar 132kV	16/01/2020 17:30:00	71	2500.0	155.0	130.0	-25.0	1.0	0.00	3.230	0.000000
Rajpimpri Solar 132kV	16/01/2020 17:45:00	72	2500.0	25.0	60.0	35.0	1.4	0.00	-3.230	0.000000
Rajpimpri Solar 132kV	16/01/2020 18:00:00	73	2500.0	0.0	10.0	10.0	0.4	0.00	-3.708	0.000000
Rajpimpri Solar 132kV	16/01/2020 18:15:00	74	2500.0	0.0	0.0	0.0	0.0	0.00	6.643	0.000000
Rajpimpri Solar 132kV	16/01/2020 18:30:00	75	2500.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Rajpimpri Solar 132kV	16/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Rajpimpri Solar 132kV	16/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Rajpimpri Solar 132kV	16/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Rajpimpri Solar 132kV	16/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Rajpimpri Solar 132kV	16/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Rajpimpri Solar 132kV	16/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Rajpimpri Solar 132kV	16/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Rajpimpri Solar 132kV	16/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Rajpimpri Solar 132kV	16/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Rajpimpri Solar 132kV	16/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Rajpimpri Solar 132kV	16/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Rajpimpri Solar 132kV	16/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Rajpimpri Solar 132kV	16/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	16/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	16/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Rajpimpri Solar 132kV	16/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Rajpimpri Solar 132kV	16/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Rajpimpri Solar 132kV	16/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Rajpimpri Solar 132kV	16/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Rajpimpri Solar 132kV	16/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Rajpimpri Solar 132kV	16/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	17/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Rajpimpri Solar 132kV	17/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Rajpimpri Solar 132kV	17/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Rajpimpri Solar 132kV	17/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Rajpimpri Solar 132kV	17/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Rajpimpri Solar 132kV	17/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Rajpimpri Solar 132kV	17/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Rajpimpri Solar 132kV	17/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Rajpimpri Solar 132kV	17/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Rajpimpri Solar 132kV	17/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Rajpimpri Solar 132kV	17/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Rajpimpri Solar 132kV	17/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Rajpimpri Solar 132kV	17/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Rajpimpri Solar 132kV	17/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Rajpimpri Solar 132kV	17/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Rajpimpri Solar 132kV	17/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	17/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Rajpimpri Solar 132kV	17/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Rajpimpri Solar 132kV	17/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Rajpimpri Solar 132kV	17/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Rajpimpri Solar 132kV	17/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Rajpimpri Solar 132kV	17/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Rajpimpri Solar 132kV	17/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Rajpimpri Solar 132kV	17/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Rajpimpri Solar 132kV	17/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Rajpimpri Solar 132kV	17/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Rajpimpri Solar 132kV	17/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Rajpimpri Solar 132kV	17/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Rajpimpri Solar 132kV	17/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Rajpimpri Solar 132kV	17/01/2020 07:15:00	30	2500.0	55.0	30.0	-25.0	1.0	0.00	-8.000	0.000000
Rajpimpri Solar 132kV	17/01/2020 07:30:00	31	2500.0	165.0	80.0	-85.0	3.4	0.00	-3.694	0.000000
Rajpimpri Solar 132kV	17/01/2020 07:45:00	32	2500.0	290.0	150.0	-140.0	5.6	0.00	-5.019	0.000000
Rajpimpri Solar 132kV	17/01/2020 08:00:00	33	2500.0	415.0	220.0	-195.0	7.8	0.00	-4.025	0.000000

Rajpimpri Solar 132kV	17/01/2020 08:15:00	34	2500.0	600.0	340.0	-260.0	10.4	0.00	-5.019	0.000000
Rajpimpri Solar 132kV	17/01/2020 08:30:00	35	2500.0	980.0	610.0	-370.0	14.8	0.00	5.350	0.000000
Rajpimpri Solar 132kV	17/01/2020 08:45:00	36	2500.0	1505.0	910.0	-595.0	23.8	110.00	-3.694	0.000000
Rajpimpri Solar 132kV	17/01/2020 09:00:00	37	2500.0	1890.0	1110.0	-780.0	31.2	280.00	-2.393	0.000000
Rajpimpri Solar 132kV	17/01/2020 09:15:00	38	2500.0	2235.0	1270.0	-965.0	38.6	510.00	-5.195	0.000000
Rajpimpri Solar 132kV	17/01/2020 09:30:00	39	2500.0	2530.0	1380.0	-1150.0	46.0	787.50	-3.694	0.000000
Rajpimpri Solar 132kV	17/01/2020 09:45:00	40	2500.0	2775.0	1560.0	-1215.0	48.6	885.00	-3.694	0.000000
Rajpimpri Solar 132kV	17/01/2020 10:00:00	41	2500.0	3025.0	1670.0	-1355.0	54.2	1095.00	-2.159	0.000000
Rajpimpri Solar 132kV	17/01/2020 10:15:00	42	2500.0	3330.0	1750.0	-1580.0	63.2	1432.50	-1.620	0.000000
Rajpimpri Solar 132kV	17/01/2020 10:30:00	43	2500.0	3400.0	1850.0	-1550.0	62.0	1387.50	-1.620	0.000000
Rajpimpri Solar 132kV	17/01/2020 10:45:00	44	2500.0	3595.0	1910.0	-1685.0	67.4	1590.00	-2.701	0.000000
Rajpimpri Solar 132kV	17/01/2020 11:00:00	45	2500.0	3720.0	1990.0	-1730.0	69.2	1657.50	-2.160	0.000000
Rajpimpri Solar 132kV	17/01/2020 11:15:00	46	2500.0	3825.0	2040.0	-1785.0	71.4	1740.00	-2.701	0.000000
Rajpimpri Solar 132kV	17/01/2020 11:30:00	47	2500.0	3920.0	2070.0	-1850.0	74.0	1837.50	3.032	0.000000
Rajpimpri Solar 132kV	17/01/2020 11:45:00	48	2500.0	4000.0	2090.0	-1910.0	76.4	1927.50	1.620	0.000000
Rajpimpri Solar 132kV	17/01/2020 12:00:00	49	2500.0	4010.0	2110.0	-1900.0	76.0	1912.50	2.700	0.000000
Rajpimpri Solar 132kV	17/01/2020 12:15:00	50	2500.0	4015.0	2110.0	-1905.0	76.2	1920.00	5.769	0.000000
Rajpimpri Solar 132kV	17/01/2020 12:30:00	51	2500.0	3985.0	2130.0	-1855.0	74.2	1845.00	4.025	0.000000
Rajpimpri Solar 132kV	17/01/2020 12:45:00	52	2500.0	3875.0	2100.0	-1775.0	71.0	1725.00	4.025	0.000000
Rajpimpri Solar 132kV	17/01/2020 13:00:00	53	2500.0	3915.0	2090.0	-1825.0	73.0	1800.00	2.700	0.000000
Rajpimpri Solar 132kV	17/01/2020 13:15:00	54	2500.0	3840.0	2050.0	-1790.0	71.6	1747.50	-0.540	0.000000

Rajpimpri Solar 132kV	17/01/2020 13:30:00	55	2500.0	3685.0	2020.0	-1665.0	66.6	1560.00	-3.694	0.000000
Rajpimpri Solar 132kV	17/01/2020 13:45:00	56	2500.0	3695.0	1970.0	-1725.0	69.0	1650.00	-1.620	0.000000
Rajpimpri Solar 132kV	17/01/2020 14:00:00	57	2500.0	3440.0	1900.0	-1540.0	61.6	1372.50	0.000	0.000000
Rajpimpri Solar 132kV	17/01/2020 14:15:00	58	2500.0	3150.0	1840.0	-1310.0	52.4	1027.50	-3.536	0.000000
Rajpimpri Solar 132kV	17/01/2020 14:30:00	59	2500.0	2895.0	1780.0	-1115.0	44.6	735.00	-3.363	0.000000
Rajpimpri Solar 132kV	17/01/2020 14:45:00	60	2500.0	2665.0	1680.0	-985.0	39.4	540.00	-3.032	0.000000
Rajpimpri Solar 132kV	17/01/2020 15:00:00	61	2500.0	2430.0	1580.0	-850.0	34.0	350.00	-1.273	0.000000
Rajpimpri Solar 132kV	17/01/2020 15:15:00	62	2500.0	2345.0	1480.0	-865.0	34.6	365.00	-3.694	0.000000
Rajpimpri Solar 132kV	17/01/2020 15:30:00	63	2500.0	1995.0	1360.0	-635.0	25.4	135.00	-4.025	0.000000
Rajpimpri Solar 132kV	17/01/2020 15:45:00	64	2500.0	1675.0	1230.0	-445.0	17.8	35.00	3.363	0.000000
Rajpimpri Solar 132kV	17/01/2020 16:00:00	65	2500.0	1635.0	1090.0	-545.0	21.8	85.00	2.160	0.000000
Rajpimpri Solar 132kV	17/01/2020 16:15:00	66	2500.0	1345.0	950.0	-395.0	15.8	10.00	4.357	0.000000
Rajpimpri Solar 132kV	17/01/2020 16:30:00	67	2500.0	1030.0	790.0	-240.0	9.6	0.00	5.350	0.000000
Rajpimpri Solar 132kV	17/01/2020 16:45:00	68	2500.0	815.0	630.0	-185.0	7.4	0.00	4.140	0.000000
Rajpimpri Solar 132kV	17/01/2020 17:00:00	69	2500.0	565.0	470.0	-95.0	3.8	0.00	0.000	0.000000
Rajpimpri Solar 132kV	17/01/2020 17:15:00	70	2500.0	335.0	300.0	-35.0	1.4	0.00	-2.700	0.000000
Rajpimpri Solar 132kV	17/01/2020 17:30:00	71	2500.0	155.0	130.0	-25.0	1.0	0.00	-2.701	0.000000
Rajpimpri Solar 132kV	17/01/2020 17:45:00	72	2500.0	25.0	40.0	15.0	0.6	0.00	-1.620	0.000000
Rajpimpri Solar 132kV	17/01/2020 18:00:00	73	2500.0	0.0	10.0	10.0	0.4	0.00	-2.392	0.000000
Rajpimpri Solar 132kV	17/01/2020 18:15:00	74	2500.0	0.0	0.0	0.0	0.0	0.00	-3.458	0.000000
Rajpimpri Solar 132kV	17/01/2020 18:30:00	75	2500.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000

Rajpimpri Solar 132kV	17/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Rajpimpri Solar 132kV	17/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Rajpimpri Solar 132kV	17/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Rajpimpri Solar 132kV	17/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Rajpimpri Solar 132kV	17/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Rajpimpri Solar 132kV	17/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Rajpimpri Solar 132kV	17/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Rajpimpri Solar 132kV	17/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Rajpimpri Solar 132kV	17/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Rajpimpri Solar 132kV	17/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Rajpimpri Solar 132kV	17/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Rajpimpri Solar 132kV	17/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Rajpimpri Solar 132kV	17/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Rajpimpri Solar 132kV	17/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Rajpimpri Solar 132kV	17/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Rajpimpri Solar 132kV	17/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Rajpimpri Solar 132kV	17/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Rajpimpri Solar 132kV	17/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Rajpimpri Solar 132kV	17/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Rajpimpri Solar 132kV	17/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Rajpimpri Solar 132kV	17/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Rajpimpri Solar 132kV	18/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Rajpimpri Solar 132kV	18/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Rajpimpri Solar 132kV	18/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Rajpimpri Solar 132kV	18/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Rajpimpri Solar 132kV	18/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Rajpimpri Solar 132kV	18/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Rajpimpri Solar 132kV	18/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Rajpimpri Solar 132kV	18/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Rajpimpri Solar 132kV	18/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Rajpimpri Solar 132kV	18/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Rajpimpri Solar 132kV	18/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Rajpimpri Solar 132kV	18/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Rajpimpri Solar 132kV	18/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Rajpimpri Solar 132kV	18/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Rajpimpri Solar 132kV	18/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Rajpimpri Solar 132kV	18/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Rajpimpri Solar 132kV	18/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Rajpimpri Solar 132kV	18/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Rajpimpri Solar 132kV	18/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Rajpimpri Solar 132kV	18/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Rajpimpri Solar 132kV	18/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-2.111	0.000000
Rajpimpri Solar 132kV	18/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Rajpimpri Solar 132kV	18/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Rajpimpri Solar 132kV	18/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Rajpimpri Solar 132kV	18/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-2.445	0.000000
Rajpimpri Solar 132kV	18/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	-1.519	0.000000
Rajpimpri Solar 132kV	18/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	-1.495	0.000000
Rajpimpri Solar 132kV	18/01/2020 07:15:00	30	2500.0	60.0	30.0	-30.0	1.2	0.00	-4.046	0.000000
Rajpimpri Solar 132kV	18/01/2020 07:30:00	31	2500.0	155.0	90.0	-65.0	2.6	0.00	-2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 07:45:00	32	2500.0	280.0	140.0	-140.0	5.6	0.00	-3.387	0.000000
Rajpimpri Solar 132kV	18/01/2020 08:00:00	33	2500.0	390.0	200.0	-190.0	7.6	0.00	-0.546	0.000000
Rajpimpri Solar 132kV	18/01/2020 08:15:00	34	2500.0	580.0	330.0	-250.0	10.0	0.00	-3.716	0.000000
Rajpimpri Solar 132kV	18/01/2020 08:30:00	35	2500.0	980.0	630.0	-350.0	14.0	0.00	2.728	0.000000
Rajpimpri Solar 132kV	18/01/2020 08:45:00	36	2500.0	1505.0	890.0	-615.0	24.6	120.00	3.387	0.000000
Rajpimpri Solar 132kV	18/01/2020 09:00:00	37	2500.0	1930.0	1090.0	-840.0	33.6	340.00	2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 09:15:00	38	2500.0	2240.0	1260.0	-980.0	39.2	532.50	-2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 09:30:00	39	2500.0	2525.0	1400.0	-1125.0	45.0	750.00	-2.728	0.000000
Rajpimpri Solar 132kV	18/01/2020 09:45:00	40	2500.0	2770.0	1520.0	-1250.0	50.0	937.50	-2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 10:00:00	41	2500.0	3020.0	1610.0	-1410.0	56.4	1177.50	-3.057	0.000000
Rajpimpri Solar 132kV	18/01/2020 10:15:00	42	2500.0	3340.0	1700.0	-1640.0	65.6	1522.50	-3.387	0.000000

Rajpimpri Solar 132kV	18/01/2020 10:30:00	43	2500.0	3395.0	1800.0	-1595.0	63.8	1455.00	-2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 10:45:00	44	2500.0	3595.0	1880.0	-1715.0	68.6	1635.00	-2.728	0.000000
Rajpimpri Solar 132kV	18/01/2020 11:00:00	45	2500.0	3730.0	1920.0	-1810.0	72.4	1777.50	0.000	0.000000
Rajpimpri Solar 132kV	18/01/2020 11:15:00	46	2500.0	3830.0	1960.0	-1870.0	74.8	1867.50	-0.862	0.000000
Rajpimpri Solar 132kV	18/01/2020 11:30:00	47	2500.0	3920.0	2000.0	-1920.0	76.8	1942.50	-1.923	0.000000
Rajpimpri Solar 132kV	18/01/2020 11:45:00	48	2500.0	4005.0	2010.0	-1995.0	79.8	2055.00	-1.637	0.000000
Rajpimpri Solar 132kV	18/01/2020 12:00:00	49	2500.0	4045.0	2030.0	-2015.0	80.6	2085.00	-2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 12:15:00	50	2500.0	4065.0	2040.0	-2025.0	81.0	2100.00	-3.057	0.000000
Rajpimpri Solar 132kV	18/01/2020 12:30:00	51	2500.0	4000.0	2040.0	-1960.0	78.4	2002.50	4.375	0.000000
Rajpimpri Solar 132kV	18/01/2020 12:45:00	52	2500.0	3915.0	2030.0	-1885.0	75.4	1890.00	-3.387	0.000000
Rajpimpri Solar 132kV	18/01/2020 13:00:00	53	2500.0	3945.0	1980.0	-1965.0	78.6	2010.00	-1.026	0.000000
Rajpimpri Solar 132kV	18/01/2020 13:15:00	54	2500.0	3835.0	1920.0	-1915.0	76.6	1935.00	-4.708	0.000000
Rajpimpri Solar 132kV	18/01/2020 13:30:00	55	2500.0	3700.0	1870.0	-1830.0	73.2	1807.50	-4.375	0.000000
Rajpimpri Solar 132kV	18/01/2020 13:45:00	56	2500.0	3725.0	1840.0	-1885.0	75.4	1890.00	-5.693	0.000000
Rajpimpri Solar 132kV	18/01/2020 14:00:00	57	2500.0	3495.0	1780.0	-1715.0	68.6	1635.00	-3.716	0.000000
Rajpimpri Solar 132kV	18/01/2020 14:15:00	58	2500.0	3315.0	1680.0	-1635.0	65.4	1515.00	-4.046	0.000000
Rajpimpri Solar 132kV	18/01/2020 14:30:00	59	2500.0	3170.0	1620.0	-1550.0	62.0	1387.50	-3.716	0.000000
Rajpimpri Solar 132kV	18/01/2020 14:45:00	60	2500.0	2950.0	1560.0	-1390.0	55.6	1147.50	-2.631	0.000000
Rajpimpri Solar 132kV	18/01/2020 15:00:00	61	2500.0	2715.0	1450.0	-1265.0	50.6	960.00	0.000	0.000000
Rajpimpri Solar 132kV	18/01/2020 15:15:00	62	2500.0	2385.0	1310.0	-1075.0	43.0	675.00	-1.637	0.000000
Rajpimpri Solar 132kV	18/01/2020 15:30:00	63	2500.0	2220.0	1160.0	-1060.0	42.4	652.50	-2.728	0.000000

Rajpimpri Solar 132kV	18/01/2020 15:45:00	64	2500.0	1905.0	1010.0	-895.0	35.8	405.00	3.716	0.000000
Rajpimpri Solar 132kV	18/01/2020 16:00:00	65	2500.0	1680.0	890.0	-790.0	31.6	290.00	1.637	0.000000
Rajpimpri Solar 132kV	18/01/2020 16:15:00	66	2500.0	1360.0	730.0	-630.0	25.2	130.00	-3.057	0.000000
Rajpimpri Solar 132kV	18/01/2020 16:30:00	67	2500.0	1120.0	580.0	-540.0	21.6	82.50	-2.728	0.000000
Rajpimpri Solar 132kV	18/01/2020 16:45:00	68	2500.0	870.0	470.0	-400.0	16.0	12.50	3.387	0.000000
Rajpimpri Solar 132kV	18/01/2020 17:00:00	69	2500.0	595.0	310.0	-285.0	11.4	0.00	-1.637	0.000000
Rajpimpri Solar 132kV	18/01/2020 17:15:00	70	2500.0	355.0	200.0	-155.0	6.2	0.00	-3.387	0.000000
Rajpimpri Solar 132kV	18/01/2020 17:30:00	71	2500.0	165.0	100.0	-65.0	2.6	0.00	-3.057	0.000000
Rajpimpri Solar 132kV	18/01/2020 17:45:00	72	2500.0	25.0	30.0	5.0	0.2	0.00	-3.057	0.000000
Rajpimpri Solar 132kV	18/01/2020 18:00:00	73	2500.0	0.0	10.0	10.0	0.4	0.00	-1.027	0.000000
Rajpimpri Solar 132kV	18/01/2020 18:15:00	74	2500.0	0.0	0.0	0.0	0.0	0.00	-5.364	0.000000
Rajpimpri Solar 132kV	18/01/2020 18:30:00	75	2500.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Rajpimpri Solar 132kV	18/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Rajpimpri Solar 132kV	18/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Rajpimpri Solar 132kV	18/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Rajpimpri Solar 132kV	18/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	18/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	18/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	18/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Rajpimpri Solar 132kV	18/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Rajpimpri Solar 132kV	18/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	18/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Rajpimpri Solar 132kV	18/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	18/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Rajpimpri Solar 132kV	18/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Rajpimpri Solar 132kV	18/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Rajpimpri Solar 132kV	18/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	18/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rajpimpri Solar 132kV	18/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	19/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	19/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Rajpimpri Solar 132kV	19/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Rajpimpri Solar 132kV	19/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Rajpimpri Solar 132kV	19/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Rajpimpri Solar 132kV	19/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Rajpimpri Solar 132kV	19/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Rajpimpri Solar 132kV	19/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Rajpimpri Solar 132kV	19/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Rajpimpri Solar 132kV	19/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Rajpimpri Solar 132kV	19/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Rajpimpri Solar 132kV	19/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Rajpimpri Solar 132kV	19/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Rajpimpri Solar 132kV	19/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Rajpimpri Solar 132kV	19/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Rajpimpri Solar 132kV	19/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Rajpimpri Solar 132kV	19/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Rajpimpri Solar 132kV	19/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-0.424	0.000000
Rajpimpri Solar 132kV	19/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	19/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	2.956	0.000000
Rajpimpri Solar 132kV	19/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	4.302	0.000000
Rajpimpri Solar 132kV	19/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 07:15:00	30	2500.0	80.0	30.0	-50.0	2.0	0.00	3.294	24.884443

Rajpimpri Solar 132kV	19/01/2020 07:30:00	31	2500.0	210.0	90.0	-120.0	4.8	0.00	-3.630	0.000000
Rajpimpri Solar 132kV	19/01/2020 07:45:00	32	2500.0	350.0	160.0	-190.0	7.6	0.00	-5.311	0.000000
Rajpimpri Solar 132kV	19/01/2020 08:00:00	33	2500.0	480.0	230.0	-250.0	10.0	0.00	-3.966	0.000000
Rajpimpri Solar 132kV	19/01/2020 08:15:00	34	2500.0	695.0	340.0	-355.0	14.2	0.00	-5.647	0.000000
Rajpimpri Solar 132kV	19/01/2020 08:30:00	35	2500.0	1150.0	510.0	-640.0	25.6	140.00	6.655	0.000000
Rajpimpri Solar 132kV	19/01/2020 08:45:00	36	2500.0	1540.0	710.0	-830.0	33.2	330.00	-3.966	0.000000
Rajpimpri Solar 132kV	19/01/2020 09:00:00	37	2500.0	1950.0	830.0	-1120.0	44.8	742.50	-3.966	0.000000
Rajpimpri Solar 132kV	19/01/2020 09:15:00	38	2500.0	2255.0	770.0	-1485.0	59.4	1290.00	-3.966	0.000000
Rajpimpri Solar 132kV	19/01/2020 09:30:00	39	2500.0	2535.0	960.0	-1575.0	63.0	1425.00	-2.621	0.000000
Rajpimpri Solar 132kV	19/01/2020 09:45:00	40	2500.0	2760.0	1060.0	-1700.0	68.0	1612.50	-2.958	0.000000
Rajpimpri Solar 132kV	19/01/2020 10:00:00	41	2500.0	3005.0	1200.0	-1805.0	72.2	1770.00	-3.294	0.000000
Rajpimpri Solar 132kV	19/01/2020 10:15:00	42	2500.0	3380.0	1410.0	-1970.0	78.8	2017.50	3.966	0.000000
Rajpimpri Solar 132kV	19/01/2020 10:30:00	43	2500.0	3375.0	1500.0	-1875.0	75.0	1875.00	2.621	0.000000
Rajpimpri Solar 132kV	19/01/2020 10:45:00	44	2500.0	3590.0	1680.0	-1910.0	76.4	1927.50	1.573	0.000000
Rajpimpri Solar 132kV	19/01/2020 11:00:00	45	2500.0	3725.0	1750.0	-1975.0	79.0	2025.00	0.000	0.000000
Rajpimpri Solar 132kV	19/01/2020 11:15:00	46	2500.0	3830.0	1820.0	-2010.0	80.4	2077.50	0.000	0.000000
Rajpimpri Solar 132kV	19/01/2020 11:30:00	47	2500.0	3925.0	1860.0	-2065.0	82.6	2160.00	2.621	0.000000
Rajpimpri Solar 132kV	19/01/2020 11:45:00	48	2500.0	4020.0	1890.0	-2130.0	85.2	2257.50	1.049	0.000000
Rajpimpri Solar 132kV	19/01/2020 12:00:00	49	2500.0	4070.0	1910.0	-2160.0	86.4	2302.50	2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 12:15:00	50	2500.0	4100.0	1930.0	-2170.0	86.8	2317.50	5.983	0.000000
Rajpimpri Solar 132kV	19/01/2020 12:30:00	51	2500.0	4010.0	1910.0	-2100.0	84.0	2212.50	5.311	0.000000

Rajpimpri Solar 132kV	19/01/2020 12:45:00	52	2500.0	3905.0	1890.0	-2015.0	80.6	2085.00	-4.638	0.000000
Rajpimpri Solar 132kV	19/01/2020 13:00:00	53	2500.0	3975.0	1880.0	-2095.0	83.8	2205.00	-2.621	0.000000
Rajpimpri Solar 132kV	19/01/2020 13:15:00	54	2500.0	3850.0	1820.0	-2030.0	81.2	2107.50	1.573	0.000000
Rajpimpri Solar 132kV	19/01/2020 13:30:00	55	2500.0	3695.0	1670.0	-2025.0	81.0	2100.00	2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 13:45:00	56	2500.0	3725.0	1820.0	-1905.0	76.2	1920.00	1.048	0.000000
Rajpimpri Solar 132kV	19/01/2020 14:00:00	57	2500.0	3515.0	1760.0	-1755.0	70.2	1695.00	0.000	0.000000
Rajpimpri Solar 132kV	19/01/2020 14:15:00	58	2500.0	3325.0	1570.0	-1755.0	70.2	1695.00	0.000	0.000000
Rajpimpri Solar 132kV	19/01/2020 14:30:00	59	2500.0	3210.0	1320.0	-1890.0	75.6	1897.50	0.000	0.000000
Rajpimpri Solar 132kV	19/01/2020 14:45:00	60	2500.0	2965.0	1480.0	-1485.0	59.4	1290.00	3.294	0.000000
Rajpimpri Solar 132kV	19/01/2020 15:00:00	61	2500.0	2715.0	1420.0	-1295.0	51.8	1005.00	1.048	0.000000
Rajpimpri Solar 132kV	19/01/2020 15:15:00	62	2500.0	2365.0	1290.0	-1075.0	43.0	675.00	2.621	0.000000
Rajpimpri Solar 132kV	19/01/2020 15:30:00	63	2500.0	2220.0	1160.0	-1060.0	42.4	652.50	4.975	0.000000
Rajpimpri Solar 132kV	19/01/2020 15:45:00	64	2500.0	1910.0	1000.0	-910.0	36.4	427.50	-3.630	0.000000
Rajpimpri Solar 132kV	19/01/2020 16:00:00	65	2500.0	1725.0	890.0	-835.0	33.4	335.00	3.294	0.000000
Rajpimpri Solar 132kV	19/01/2020 16:15:00	66	2500.0	1370.0	760.0	-610.0	24.4	117.50	-3.294	0.000000
Rajpimpri Solar 132kV	19/01/2020 16:30:00	67	2500.0	1140.0	600.0	-540.0	21.6	82.50	-4.302	0.000000
Rajpimpri Solar 132kV	19/01/2020 16:45:00	68	2500.0	900.0	470.0	-430.0	17.2	27.50	6.319	0.000000
Rajpimpri Solar 132kV	19/01/2020 17:00:00	69	2500.0	620.0	340.0	-280.0	11.2	0.00	2.173	0.000000
Rajpimpri Solar 132kV	19/01/2020 17:15:00	70	2500.0	370.0	210.0	-160.0	6.4	0.00	2.957	140.162669
Rajpimpri Solar 132kV	19/01/2020 17:30:00	71	2500.0	170.0	110.0	-60.0	2.4	0.00	3.294	36.656445
Rajpimpri Solar 132kV	19/01/2020 17:45:00	72	2500.0	30.0	40.0	10.0	0.4	0.00	2.097	0.000000

Rajpimpri Solar 132kV	19/01/2020 18:00:00	73	2500.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Rajpimpri Solar 132kV	19/01/2020 18:15:00	74	2500.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Rajpimpri Solar 132kV	19/01/2020 18:30:00	75	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Rajpimpri Solar 132kV	19/01/2020 18:45:00	76	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 19:00:00	77	2500.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Rajpimpri Solar 132kV	19/01/2020 19:15:00	78	2500.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Rajpimpri Solar 132kV	19/01/2020 19:30:00	79	2500.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Rajpimpri Solar 132kV	19/01/2020 19:45:00	80	2500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Rajpimpri Solar 132kV	19/01/2020 20:00:00	81	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 20:15:00	82	2500.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Rajpimpri Solar 132kV	19/01/2020 20:30:00	83	2500.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Rajpimpri Solar 132kV	19/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Rajpimpri Solar 132kV	19/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Rajpimpri Solar 132kV	19/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Rajpimpri Solar 132kV	19/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Rajpimpri Solar 132kV	19/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Rajpimpri Solar 132kV	19/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Rajpimpri Solar 132kV	19/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Rajpimpri Solar 132kV	19/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Solar 132kV	19/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Rajpimpri Solar 132kV	19/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Rajpimpri Solar 132kV	19/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Rajpimpri Solar 132kV	19/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Rajpimpri Solar 132kV	19/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rajpimpri Wind 132kV	13/01/2020 00:00:00	1	20000.0	4120.0	1310.0	-2810.0	14.05	0.00	4.514	73.431703
Rajpimpri Wind 132kV	13/01/2020 00:15:00	2	20000.0	4025.0	1090.0	-2935.0	14.67	0.00	0.000	0.000000
Rajpimpri Wind 132kV	13/01/2020 00:30:00	3	20000.0	4170.0	1090.0	-3080.0	15.4	40.00	0.000	0.000000
Rajpimpri Wind 132kV	13/01/2020 00:45:00	4	20000.0	4120.0	850.0	-3270.0	16.35	135.00	-2.343	0.000000
Rajpimpri Wind 132kV	13/01/2020 01:00:00	5	20000.0	4025.0	260.0	-3765.0	18.82	382.50	-2.343	0.000000
Rajpimpri Wind 132kV	13/01/2020 01:15:00	6	20000.0	4170.0	0.0	-4170.0	20.85	585.00	-2.929	0.000000
Rajpimpri Wind 132kV	13/01/2020 01:30:00	7	20000.0	3955.0	0.0	-3955.0	19.78	477.50	4.197	529.522639
Rajpimpri Wind 132kV	13/01/2020 01:45:00	8	20000.0	3925.0	0.0	-3925.0	19.62	462.50	1.757	1711.879702
Rajpimpri Wind 132kV	13/01/2020 02:00:00	9	20000.0	4145.0	0.0	-4145.0	20.72	572.50	2.343	2925.800021
Rajpimpri Wind 132kV	13/01/2020 02:15:00	10	20000.0	4170.0	0.0	-4170.0	20.85	585.00	2.343	2204.379283
Rajpimpri Wind 132kV	13/01/2020 02:30:00	11	20000.0	3955.0	0.0	-3955.0	19.78	477.50	2.343	1296.477644
Rajpimpri Wind 132kV	13/01/2020 02:45:00	12	20000.0	3925.0	0.0	-3925.0	19.62	462.50	2.343	1083.019267
Rajpimpri Wind 132kV	13/01/2020 03:00:00	13	20000.0	4145.0	0.0	-4145.0	20.72	572.50	4.196	690.426445
Rajpimpri Wind 132kV	13/01/2020 03:15:00	14	20000.0	4120.0	0.0	-4120.0	20.6	560.00	-3.246	0.000000
Rajpimpri Wind 132kV	13/01/2020 03:30:00	15	20000.0	4025.0	0.0	-4025.0	20.12	512.50	-1.757	0.000000
Rajpimpri Wind 132kV	13/01/2020 03:45:00	16	20000.0	4170.0	0.0	-4170.0	20.85	585.00	-2.343	0.000000
Rajpimpri Wind 132kV	13/01/2020 04:00:00	17	20000.0	4165.0	0.0	-4165.0	20.82	582.50	-3.880	0.000000
Rajpimpri Wind 132kV	13/01/2020 04:15:00	18	20000.0	3925.0	10.0	-3915.0	19.57	457.50	2.929	767.311100

Rajpimpri Wind 132kV	13/01/2020 04:30:00	19	20000.0	4145.0	400.0	-3745.0	18.73	372.50	3.246	3892.357801
Rajpimpri Wind 132kV	13/01/2020 04:45:00	20	20000.0	4120.0	910.0	-3210.0	16.05	105.00	1.757	1188.640804
Rajpimpri Wind 132kV	13/01/2020 05:00:00	21	20000.0	4025.0	1550.0	-2475.0	12.38	0.00	0.000	0.000000
Rajpimpri Wind 132kV	13/01/2020 05:15:00	22	20000.0	4170.0	2150.0	-2020.0	10.1	0.00	-1.757	0.000000
Rajpimpri Wind 132kV	13/01/2020 05:30:00	23	20000.0	3805.0	2300.0	-1505.0	7.52	0.00	-3.246	0.000000
Rajpimpri Wind 132kV	13/01/2020 05:45:00	24	20000.0	4120.0	2410.0	-1710.0	8.55	0.00	-0.586	0.000000
Rajpimpri Wind 132kV	13/01/2020 06:00:00	25	20000.0	4025.0	1460.0	-2565.0	12.83	0.00	-3.563	0.000000
Rajpimpri Wind 132kV	13/01/2020 06:15:00	26	20000.0	4170.0	1130.0	-3040.0	15.2	20.00	4.196	0.000000
Rajpimpri Wind 132kV	13/01/2020 06:30:00	27	20000.0	4120.0	1150.0	-2970.0	14.85	0.00	-5.464	0.000000
Rajpimpri Wind 132kV	13/01/2020 06:45:00	28	20000.0	4025.0	1150.0	-2875.0	14.37	0.00	-4.597	0.000000
Rajpimpri Wind 132kV	13/01/2020 07:00:00	29	20000.0	4170.0	2160.0	-2010.0	10.05	0.00	-7.683	0.000000
Rajpimpri Wind 132kV	13/01/2020 07:15:00	30	20000.0	3955.0	2750.0	-1205.0	6.02	0.00	4.831	722.123491
Rajpimpri Wind 132kV	13/01/2020 07:30:00	31	20000.0	3925.0	2670.0	-1255.0	6.28	0.00	1.172	0.000000
Rajpimpri Wind 132kV	13/01/2020 07:45:00	32	20000.0	4145.0	2450.0	-1695.0	8.48	0.00	0.586	0.000000
Rajpimpri Wind 132kV	13/01/2020 08:00:00	33	20000.0	4170.0	3210.0	-960.0	4.8	0.00	0.000	0.000000
Rajpimpri Wind 132kV	13/01/2020 08:15:00	34	20000.0	3955.0	3400.0	-555.0	2.77	0.00	-2.343	0.000000
Rajpimpri Wind 132kV	13/01/2020 08:30:00	35	20000.0	3925.0	2790.0	-1135.0	5.67	0.00	2.929	0.000000
Rajpimpri Wind 132kV	13/01/2020 08:45:00	36	20000.0	4145.0	2070.0	-2075.0	10.38	0.00	1.757	0.000000
Rajpimpri Wind 132kV	13/01/2020 09:00:00	37	20000.0	4120.0	1850.0	-2270.0	11.35	0.00	2.343	0.000000
Rajpimpri Wind 132kV	13/01/2020 09:15:00	38	20000.0	4025.0	2100.0	-1925.0	9.62	0.00	3.246	0.000000
Rajpimpri Wind 132kV	13/01/2020 09:30:00	39	20000.0	4170.0	1940.0	-2230.0	11.15	0.00	4.831	0.000000

Rajpimpri Wind 132kV	13/01/2020 09:45:00	40	20000.0	4165.0	1760.0	-2405.0	12.03	0.00	-1.757	0.000000
Rajpimpri Wind 132kV	13/01/2020 10:00:00	41	20000.0	3925.0	1600.0	-2325.0	11.62	0.00	-2.929	0.000000
Rajpimpri Wind 132kV	13/01/2020 10:15:00	42	20000.0	4145.0	1630.0	-2515.0	12.57	0.00	3.563	0.000000
Rajpimpri Wind 132kV	13/01/2020 10:30:00	43	20000.0	5625.0	1710.0	-3915.0	19.57	457.50	2.931	0.000000
Rajpimpri Wind 132kV	13/01/2020 10:45:00	44	20000.0	5695.0	1780.0	-3915.0	19.57	457.50	-2.929	0.000000
Rajpimpri Wind 132kV	13/01/2020 11:00:00	45	20000.0	5670.0	1810.0	-3860.0	19.3	430.00	-4.514	0.000000
Rajpimpri Wind 132kV	13/01/2020 11:15:00	46	20000.0	5575.0	1850.0	-3725.0	18.62	362.50	-2.929	0.000000
Rajpimpri Wind 132kV	13/01/2020 11:30:00	47	20000.0	5720.0	1900.0	-3820.0	19.1	410.00	-2.343	0.000000
Rajpimpri Wind 132kV	13/01/2020 11:45:00	48	20000.0	5715.0	1930.0	-3785.0	18.93	392.50	4.197	0.000000
Rajpimpri Wind 132kV	13/01/2020 12:00:00	49	20000.0	5675.0	1910.0	-3765.0	18.82	382.50	3.723	0.000000
Rajpimpri Wind 132kV	13/01/2020 12:15:00	50	20000.0	5695.0	1890.0	-3805.0	19.02	402.50	3.880	0.000000
Rajpimpri Wind 132kV	13/01/2020 12:30:00	51	20000.0	5670.0	1900.0	-3770.0	18.85	385.00	-1.757	0.000000
Rajpimpri Wind 132kV	13/01/2020 12:45:00	52	20000.0	5575.0	1820.0	-3755.0	18.77	377.50	-1.757	0.000000
Rajpimpri Wind 132kV	13/01/2020 13:00:00	53	20000.0	5720.0	1740.0	-3980.0	19.9	490.00	-1.172	0.000000
Rajpimpri Wind 132kV	13/01/2020 13:15:00	54	20000.0	5715.0	1770.0	-3945.0	19.73	472.50	-1.172	0.000000
Rajpimpri Wind 132kV	13/01/2020 13:30:00	55	20000.0	5670.0	1730.0	-3940.0	19.7	470.00	0.000	0.000000
Rajpimpri Wind 132kV	13/01/2020 13:45:00	56	20000.0	5575.0	1690.0	-3885.0	19.43	442.50	2.928	0.000000
Rajpimpri Wind 132kV	13/01/2020 14:00:00	57	20000.0	5720.0	1600.0	-4120.0	20.6	560.00	-4.197	0.000000
Rajpimpri Wind 132kV	13/01/2020 14:15:00	58	20000.0	5670.0	1500.0	-4170.0	20.85	585.00	-6.415	0.000000
Rajpimpri Wind 132kV	13/01/2020 14:30:00	59	20000.0	5575.0	1380.0	-4195.0	20.97	597.50	-4.514	0.000000
Rajpimpri Wind 132kV	13/01/2020 14:45:00	60	20000.0	5720.0	1320.0	-4400.0	22.0	700.00	-7.683	0.000000

Rajpimpri Wind 132kV	13/01/2020 15:00:00	61	20000.0	5505.0	1200.0	-4305.0	21.52	652.50	1.757	0.000000
Rajpimpri Wind 132kV	13/01/2020 15:15:00	62	20000.0	5610.0	1100.0	-4510.0	22.55	755.00	5.141	0.000000
Rajpimpri Wind 132kV	13/01/2020 15:30:00	63	20000.0	5695.0	950.0	-4745.0	23.72	872.50	-4.831	0.000000
Rajpimpri Wind 132kV	13/01/2020 15:45:00	64	20000.0	5720.0	780.0	-4940.0	24.7	970.00	-3.563	0.000000
Rajpimpri Wind 132kV	13/01/2020 16:00:00	65	20000.0	5505.0	580.0	-4925.0	24.62	962.50	-2.929	0.000000
Rajpimpri Wind 132kV	13/01/2020 16:15:00	66	20000.0	5775.0	790.0	-4985.0	24.93	992.50	-4.197	0.000000
Rajpimpri Wind 132kV	13/01/2020 16:30:00	67	20000.0	5695.0	1380.0	-4315.0	21.57	657.50	-4.831	0.000000
Rajpimpri Wind 132kV	13/01/2020 16:45:00	68	20000.0	5670.0	2080.0	-3590.0	17.95	295.00	-4.197	0.000000
Rajpimpri Wind 132kV	13/01/2020 17:00:00	69	20000.0	5575.0	2130.0	-3445.0	17.22	222.50	-3.246	0.000000
Rajpimpri Wind 132kV	13/01/2020 17:15:00	70	20000.0	5720.0	1750.0	-3970.0	19.85	485.00	-3.880	0.000000
Rajpimpri Wind 132kV	13/01/2020 17:30:00	71	20000.0	5715.0	1080.0	-4635.0	23.18	817.50	-3.880	0.000000
Rajpimpri Wind 132kV	13/01/2020 17:45:00	72	20000.0	5725.0	700.0	-5025.0	25.12	1025.00	2.343	657.701510
Rajpimpri Wind 132kV	13/01/2020 18:00:00	73	20000.0	5695.0	370.0	-5325.0	26.62	1325.00	-0.586	0.000000
Rajpimpri Wind 132kV	13/01/2020 18:15:00	74	20000.0	5670.0	90.0	-5580.0	27.9	1580.00	3.563	1526.337938
Rajpimpri Wind 132kV	13/01/2020 18:30:00	75	20000.0	5575.0	0.0	-5575.0	27.88	1575.00	2.343	3243.308351
Rajpimpri Wind 132kV	13/01/2020 18:45:00	76	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	0.586	169.122085
Rajpimpri Wind 132kV	13/01/2020 19:00:00	77	20000.0	5675.0	0.0	-5675.0	28.38	1675.00	-0.586	0.000000
Rajpimpri Wind 132kV	13/01/2020 19:15:00	78	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	-3.246	0.000000
Rajpimpri Wind 132kV	13/01/2020 19:30:00	79	20000.0	5575.0	0.0	-5575.0	27.88	1575.00	-4.514	0.000000
Rajpimpri Wind 132kV	13/01/2020 19:45:00	80	20000.0	5695.0	0.0	-5695.0	28.48	1695.00	-4.514	0.000000
Rajpimpri Wind 132kV	13/01/2020 20:00:00	81	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	-1.757	0.000000

Rajpimpri Wind 132kV	13/01/2020 20:15:00	82	20000.0	5625.0	0.0	-5625.0	28.12	1625.00	-4.830	0.000000
Rajpimpri Wind 132kV	13/01/2020 20:30:00	83	20000.0	5715.0	0.0	-5715.0	28.57	1715.00	-3.246	0.000000
Rajpimpri Wind 132kV	13/01/2020 20:45:00	84	20000.0	5695.0	0.0	-5695.0	28.48	1695.00	4.514	2039.874169
Rajpimpri Wind 132kV	13/01/2020 21:00:00	85	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	-5.464	0.000000
Rajpimpri Wind 132kV	13/01/2020 21:15:00	86	20000.0	5575.0	0.0	-5575.0	27.88	1575.00	-2.929	0.000000
Rajpimpri Wind 132kV	13/01/2020 21:30:00	87	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	-1.632	0.000000
Rajpimpri Wind 132kV	13/01/2020 21:45:00	88	20000.0	5715.0	0.0	-5715.0	28.57	1715.00	-2.182	0.000000
Rajpimpri Wind 132kV	13/01/2020 22:00:00	89	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	-4.514	0.000000
Rajpimpri Wind 132kV	13/01/2020 22:15:00	90	20000.0	5695.0	0.0	-5695.0	28.48	1695.00	5.781	8126.240112
Rajpimpri Wind 132kV	13/01/2020 22:30:00	91	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	2.344	0.000000
Rajpimpri Wind 132kV	13/01/2020 22:45:00	92	20000.0	5575.0	90.0	-5485.0	27.43	1485.00	-1.172	0.000000
Rajpimpri Wind 132kV	13/01/2020 23:00:00	93	20000.0	5720.0	10.0	-5710.0	28.55	1710.00	2.343	1622.967038
Rajpimpri Wind 132kV	13/01/2020 23:15:00	94	20000.0	5355.0	130.0	-5225.0	26.12	1225.00	1.199	3267.887313
Rajpimpri Wind 132kV	13/01/2020 23:30:00	95	20000.0	5670.0	580.0	-5090.0	25.45	1090.00	0.000	0.000000
Rajpimpri Wind 132kV	13/01/2020 23:45:00	96	20000.0	5575.0	710.0	-4865.0	24.32	932.50	0.000	0.000000
Rajpimpri Wind 132kV	14/01/2020 00:00:00	1	20000.0	4755.0	530.0	-4225.0	21.12	612.50	-0.550	0.000000
Rajpimpri Wind 132kV	14/01/2020 00:15:00	2	20000.0	4725.0	230.0	-4495.0	22.48	747.50	-1.650	0.000000
Rajpimpri Wind 132kV	14/01/2020 00:30:00	3	20000.0	4945.0	0.0	-4945.0	24.73	972.50	-1.650	0.000000
Rajpimpri Wind 132kV	14/01/2020 00:45:00	4	20000.0	4920.0	0.0	-4920.0	24.6	960.00	-2.857	0.000000
Rajpimpri Wind 132kV	14/01/2020 01:00:00	5	20000.0	4825.0	0.0	-4825.0	24.12	912.50	-1.962	0.000000
Rajpimpri Wind 132kV	14/01/2020 01:15:00	6	20000.0	4970.0	0.0	-4970.0	24.85	985.00	-1.499	0.000000

Rajpimpri Wind 132kV	14/01/2020 01:30:00	7	20000.0	4965.0	0.0	-4965.0	24.82	982.50	-2.722	0.000000
Rajpimpri Wind 132kV	14/01/2020 01:45:00	8	20000.0	4725.0	0.0	-4725.0	23.62	862.50	-3.406	0.000000
Rajpimpri Wind 132kV	14/01/2020 02:00:00	9	20000.0	4945.0	0.0	-4945.0	24.73	972.50	3.078	599.459117
Rajpimpri Wind 132kV	14/01/2020 02:15:00	10	20000.0	4920.0	0.0	-4920.0	24.6	960.00	1.100	0.000000
Rajpimpri Wind 132kV	14/01/2020 02:30:00	11	20000.0	4825.0	0.0	-4825.0	24.12	912.50	2.749	1057.449794
Rajpimpri Wind 132kV	14/01/2020 02:45:00	12	20000.0	3925.0	0.0	-3925.0	19.62	462.50	2.749	0.000000
Rajpimpri Wind 132kV	14/01/2020 03:00:00	13	20000.0	4145.0	0.0	-4145.0	20.72	572.50	-3.406	0.000000
Rajpimpri Wind 132kV	14/01/2020 03:15:00	14	20000.0	4120.0	0.0	-4120.0	20.6	560.00	3.406	329.400659
Rajpimpri Wind 132kV	14/01/2020 03:30:00	15	20000.0	4025.0	0.0	-4025.0	20.12	512.50	4.769	10113.884377
Rajpimpri Wind 132kV	14/01/2020 03:45:00	16	20000.0	4170.0	0.0	-4170.0	20.85	585.00	3.405	0.000000
Rajpimpri Wind 132kV	14/01/2020 04:00:00	17	20000.0	4165.0	0.0	-4165.0	20.82	582.50	-4.062	0.000000
Rajpimpri Wind 132kV	14/01/2020 04:15:00	18	20000.0	3925.0	0.0	-3925.0	19.62	462.50	-1.734	0.000000
Rajpimpri Wind 132kV	14/01/2020 04:30:00	19	20000.0	4145.0	0.0	-4145.0	20.72	572.50	-1.503	0.000000
Rajpimpri Wind 132kV	14/01/2020 04:45:00	20	20000.0	4120.0	0.0	-4120.0	20.6	560.00	-2.199	0.000000
Rajpimpri Wind 132kV	14/01/2020 05:00:00	21	20000.0	4025.0	0.0	-4025.0	20.12	512.50	3.734	1745.763671
Rajpimpri Wind 132kV	14/01/2020 05:15:00	22	20000.0	4170.0	0.0	-4170.0	20.85	585.00	3.406	5641.800300
Rajpimpri Wind 132kV	14/01/2020 05:30:00	23	20000.0	3805.0	0.0	-3805.0	19.02	402.50	5.703	9694.279096
Rajpimpri Wind 132kV	14/01/2020 05:45:00	24	20000.0	4120.0	0.0	-4120.0	20.6	560.00	4.390	4466.049672
Rajpimpri Wind 132kV	14/01/2020 06:00:00	25	20000.0	4025.0	0.0	-4025.0	20.12	512.50	2.749	576.872893
Rajpimpri Wind 132kV	14/01/2020 06:15:00	26	20000.0	4170.0	0.0	-4170.0	20.85	585.00	0.559	0.000000
Rajpimpri Wind 132kV	14/01/2020 06:30:00	27	20000.0	4120.0	0.0	-4120.0	20.6	560.00	3.406	524.820630

Rajpimpri Wind 132kV	14/01/2020 06:45:00	28	20000.0	4025.0	0.0	-4025.0	20.12	512.50	4.390	4732.212058
Rajpimpri Wind 132kV	14/01/2020 07:00:00	29	20000.0	4170.0	30.0	-4140.0	20.7	570.00	4.766	11413.951510
Rajpimpri Wind 132kV	14/01/2020 07:15:00	30	20000.0	3955.0	190.0	-3765.0	18.82	382.50	16.000	38093.709001
Rajpimpri Wind 132kV	14/01/2020 07:30:00	31	20000.0	3925.0	430.0	-3495.0	17.47	247.50	8.121	7751.652092
Rajpimpri Wind 132kV	14/01/2020 07:45:00	32	20000.0	4145.0	450.0	-3695.0	18.48	347.50	5.472	0.000000
Rajpimpri Wind 132kV	14/01/2020 08:00:00	33	20000.0	4170.0	410.0	-3760.0	18.8	380.00	3.967	0.000000
Rajpimpri Wind 132kV	14/01/2020 08:15:00	34	20000.0	3955.0	540.0	-3415.0	17.08	207.50	4.736	0.000000
Rajpimpri Wind 132kV	14/01/2020 08:30:00	35	20000.0	3925.0	600.0	-3325.0	16.62	162.50	3.861	0.000000
Rajpimpri Wind 132kV	14/01/2020 08:45:00	36	20000.0	4145.0	790.0	-3355.0	16.78	177.50	4.294	0.000000
Rajpimpri Wind 132kV	14/01/2020 09:00:00	37	20000.0	4120.0	1000.0	-3120.0	15.6	60.00	2.749	0.000000
Rajpimpri Wind 132kV	14/01/2020 09:15:00	38	20000.0	4025.0	1170.0	-2855.0	14.27	0.00	2.749	0.000000
Rajpimpri Wind 132kV	14/01/2020 09:30:00	39	20000.0	4170.0	1280.0	-2890.0	14.45	0.00	-1.650	0.000000
Rajpimpri Wind 132kV	14/01/2020 09:45:00	40	20000.0	4165.0	1470.0	-2695.0	13.48	0.00	-0.988	0.000000
Rajpimpri Wind 132kV	14/01/2020 10:00:00	41	20000.0	5170.0	1640.0	-3530.0	17.65	265.00	-3.406	0.000000
Rajpimpri Wind 132kV	14/01/2020 10:15:00	42	20000.0	5125.0	1580.0	-3545.0	17.72	272.50	1.100	0.000000
Rajpimpri Wind 132kV	14/01/2020 10:30:00	43	20000.0	5125.0	1610.0	-3515.0	17.57	257.50	-1.100	0.000000
Rajpimpri Wind 132kV	14/01/2020 10:45:00	44	20000.0	5195.0	1660.0	-3535.0	17.68	267.50	-2.749	0.000000
Rajpimpri Wind 132kV	14/01/2020 11:00:00	45	20000.0	5170.0	1690.0	-3480.0	17.4	240.00	-2.749	0.000000
Rajpimpri Wind 132kV	14/01/2020 11:15:00	46	20000.0	5075.0	1760.0	-3315.0	16.57	157.50	-1.650	0.000000
Rajpimpri Wind 132kV	14/01/2020 11:30:00	47	20000.0	5220.0	1760.0	-3460.0	17.3	230.00	1.650	0.000000
Rajpimpri Wind 132kV	14/01/2020 11:45:00	48	20000.0	5215.0	1760.0	-3455.0	17.27	227.50	2.750	0.000000

Rajpimpri Wind 132kV	14/01/2020 12:00:00	49	20000.0	5175.0	1770.0	-3405.0	17.03	202.50	1.100	0.000000
Rajpimpri Wind 132kV	14/01/2020 12:15:00	50	20000.0	5195.0	1760.0	-3435.0	17.18	217.50	4.391	0.000000
Rajpimpri Wind 132kV	14/01/2020 12:30:00	51	20000.0	5170.0	1750.0	-3420.0	17.1	210.00	-2.199	0.000000
Rajpimpri Wind 132kV	14/01/2020 12:45:00	52	20000.0	5075.0	1710.0	-3365.0	16.83	182.50	-2.749	0.000000
Rajpimpri Wind 132kV	14/01/2020 13:00:00	53	20000.0	5220.0	1700.0	-3520.0	17.6	260.00	0.000	0.000000
Rajpimpri Wind 132kV	14/01/2020 13:15:00	54	20000.0	5215.0	1650.0	-3565.0	17.82	282.50	-1.100	0.000000
Rajpimpri Wind 132kV	14/01/2020 13:30:00	55	20000.0	5170.0	1520.0	-3650.0	18.25	325.00	-2.749	0.000000
Rajpimpri Wind 132kV	14/01/2020 13:45:00	56	20000.0	5075.0	1190.0	-3885.0	19.43	442.50	2.749	0.000000
Rajpimpri Wind 132kV	14/01/2020 14:00:00	57	20000.0	5220.0	1300.0	-3920.0	19.6	460.00	1.100	0.000000
Rajpimpri Wind 132kV	14/01/2020 14:15:00	58	20000.0	5170.0	1230.0	-3940.0	19.7	470.00	1.650	0.000000
Rajpimpri Wind 132kV	14/01/2020 14:30:00	59	20000.0	5075.0	1030.0	-4045.0	20.23	522.50	-1.100	0.000000
Rajpimpri Wind 132kV	14/01/2020 14:45:00	60	20000.0	5220.0	1040.0	-4180.0	20.9	590.00	-2.200	0.000000
Rajpimpri Wind 132kV	14/01/2020 15:00:00	61	20000.0	5005.0	830.0	-4175.0	20.88	587.50	-1.650	0.000000
Rajpimpri Wind 132kV	14/01/2020 15:15:00	62	20000.0	5110.0	730.0	-4380.0	21.9	690.00	-3.406	0.000000
Rajpimpri Wind 132kV	14/01/2020 15:30:00	63	20000.0	5195.0	750.0	-4445.0	22.23	722.50	-0.550	0.000000
Rajpimpri Wind 132kV	14/01/2020 15:45:00	64	20000.0	5220.0	660.0	-4560.0	22.8	780.00	3.078	0.000000
Rajpimpri Wind 132kV	14/01/2020 16:00:00	65	20000.0	5005.0	490.0	-4515.0	22.57	757.50	2.199	0.000000
Rajpimpri Wind 132kV	14/01/2020 16:15:00	66	20000.0	5275.0	330.0	-4945.0	24.73	972.50	-4.062	0.000000
Rajpimpri Wind 132kV	14/01/2020 16:30:00	67	20000.0	5195.0	190.0	-5005.0	25.02	1005.00	5.375	0.000000
Rajpimpri Wind 132kV	14/01/2020 16:45:00	68	20000.0	5170.0	70.0	-5100.0	25.5	1100.00	-7.016	0.000000
Rajpimpri Wind 132kV	14/01/2020 17:00:00	69	20000.0	5075.0	10.0	-5065.0	25.32	1065.00	4.390	0.000000

Rajpimpri Wind 132kV	14/01/2020 17:15:00	70	20000.0	5220.0	280.0	-4940.0	24.7	970.00	-4.390	0.000000
Rajpimpri Wind 132kV	14/01/2020 17:30:00	71	20000.0	5215.0	410.0	-4805.0	24.02	902.50	-6.359	0.000000
Rajpimpri Wind 132kV	14/01/2020 17:45:00	72	20000.0	5225.0	490.0	-4735.0	23.67	867.50	-3.078	0.000000
Rajpimpri Wind 132kV	14/01/2020 18:00:00	73	20000.0	5195.0	790.0	-4405.0	22.02	702.50	-5.703	0.000000
Rajpimpri Wind 132kV	14/01/2020 18:15:00	74	20000.0	5170.0	990.0	-4180.0	20.9	590.00	-6.360	0.000000
Rajpimpri Wind 132kV	14/01/2020 18:30:00	75	20000.0	5075.0	900.0	-4175.0	20.88	587.50	-2.749	0.000000
Rajpimpri Wind 132kV	14/01/2020 18:45:00	76	20000.0	5220.0	400.0	-4820.0	24.1	910.00	-1.650	0.000000
Rajpimpri Wind 132kV	14/01/2020 19:00:00	77	20000.0	5175.0	10.0	-5165.0	25.82	1165.00	-2.199	0.000000
Rajpimpri Wind 132kV	14/01/2020 19:15:00	78	20000.0	5170.0	0.0	-5170.0	25.85	1170.00	-2.749	0.000000
Rajpimpri Wind 132kV	14/01/2020 19:30:00	79	20000.0	5075.0	0.0	-5075.0	25.37	1075.00	-1.650	0.000000
Rajpimpri Wind 132kV	14/01/2020 19:45:00	80	20000.0	5195.0	0.0	-5195.0	25.97	1195.00	0.550	889.805885
Rajpimpri Wind 132kV	14/01/2020 20:00:00	81	20000.0	5220.0	0.0	-5220.0	26.1	1220.00	2.200	3977.720449
Rajpimpri Wind 132kV	14/01/2020 20:15:00	82	20000.0	5125.0	0.0	-5125.0	25.62	1125.00	2.199	1417.709765
Rajpimpri Wind 132kV	14/01/2020 20:30:00	83	20000.0	5215.0	0.0	-5215.0	26.07	1215.00	-3.078	0.000000
Rajpimpri Wind 132kV	14/01/2020 20:45:00	84	20000.0	5195.0	0.0	-5195.0	25.97	1195.00	-4.718	0.000000
Rajpimpri Wind 132kV	14/01/2020 21:00:00	85	20000.0	5170.0	0.0	-5170.0	25.85	1170.00	-1.204	0.000000
Rajpimpri Wind 132kV	14/01/2020 21:15:00	86	20000.0	5075.0	0.0	-5075.0	25.37	1075.00	-1.326	0.000000
Rajpimpri Wind 132kV	14/01/2020 21:30:00	87	20000.0	5220.0	0.0	-5220.0	26.1	1220.00	-0.633	0.000000
Rajpimpri Wind 132kV	14/01/2020 21:45:00	88	20000.0	5215.0	10.0	-5205.0	26.02	1205.00	-0.493	0.000000
Rajpimpri Wind 132kV	14/01/2020 22:00:00	89	20000.0	5170.0	990.0	-4180.0	20.9	590.00	-1.963	0.000000
Rajpimpri Wind 132kV	14/01/2020 22:15:00	90	20000.0	5195.0	2270.0	-2925.0	14.62	0.00	-1.913	0.000000

Rajpimpri Wind 132kV	14/01/2020 22:30:00	91	20000.0	5170.0	3870.0	-1300.0	6.5	0.00	-2.199	0.000000
Rajpimpri Wind 132kV	14/01/2020 22:45:00	92	20000.0	5075.0	4530.0	-545.0	2.73	0.00	-0.874	0.000000
Rajpimpri Wind 132kV	14/01/2020 23:00:00	93	20000.0	5220.0	4470.0	-750.0	3.75	0.00	-0.975	0.000000
Rajpimpri Wind 132kV	14/01/2020 23:15:00	94	20000.0	5355.0	4660.0	-695.0	3.48	0.00	-0.577	0.000000
Rajpimpri Wind 132kV	14/01/2020 23:30:00	95	20000.0	5670.0	4270.0	-1400.0	7.0	0.00	-0.911	0.000000
Rajpimpri Wind 132kV	14/01/2020 23:45:00	96	20000.0	5575.0	3980.0	-1595.0	7.98	0.00	-0.550	0.000000
Rajpimpri Wind 132kV	15/01/2020 00:00:00	1	20000.0	4490.0	3570.0	-920.0	4.6	0.00	0.000	0.000000
Rajpimpri Wind 132kV	15/01/2020 00:15:00	2	20000.0	4515.0	3310.0	-1205.0	6.02	0.00	0.536	0.000000
Rajpimpri Wind 132kV	15/01/2020 00:30:00	3	20000.0	4615.0	3270.0	-1345.0	6.73	0.00	-1.073	0.000000
Rajpimpri Wind 132kV	15/01/2020 00:45:00	4	20000.0	4660.0	3270.0	-1390.0	6.95	0.00	-1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 01:00:00	5	20000.0	4825.0	3380.0	-1445.0	7.22	0.00	-5.008	0.000000
Rajpimpri Wind 132kV	15/01/2020 01:15:00	6	20000.0	4970.0	2890.0	-2080.0	10.4	0.00	-3.346	0.000000
Rajpimpri Wind 132kV	15/01/2020 01:30:00	7	20000.0	5965.0	2230.0	-3735.0	18.68	367.50	-3.310	0.000000
Rajpimpri Wind 132kV	15/01/2020 01:45:00	8	20000.0	5725.0	2180.0	-3545.0	17.72	272.50	-2.114	0.000000
Rajpimpri Wind 132kV	15/01/2020 02:00:00	9	20000.0	5945.0	2540.0	-3405.0	17.03	202.50	-1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 02:15:00	10	20000.0	5920.0	2320.0	-3600.0	18.0	300.00	-2.682	0.000000
Rajpimpri Wind 132kV	15/01/2020 02:30:00	11	20000.0	5825.0	2290.0	-3535.0	17.68	267.50	-1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 02:45:00	12	20000.0	5425.0	2270.0	-3155.0	15.78	77.50	-1.073	0.000000
Rajpimpri Wind 132kV	15/01/2020 03:00:00	13	20000.0	5645.0	1340.0	-4305.0	21.52	652.50	-3.679	0.000000
Rajpimpri Wind 132kV	15/01/2020 03:15:00	14	20000.0	5620.0	920.0	-4700.0	23.5	850.00	-2.682	0.000000
Rajpimpri Wind 132kV	15/01/2020 03:30:00	15	20000.0	5670.0	680.0	-4990.0	24.95	995.00	-4.676	0.000000

Rajpimpri Wind 132kV	15/01/2020 03:45:00	16	20000.0	5625.0	750.0	-4875.0	24.38	937.50	-3.346	0.000000
Rajpimpri Wind 132kV	15/01/2020 04:00:00	17	20000.0	5625.0	460.0	-5165.0	25.82	1165.00	-4.011	0.000000
Rajpimpri Wind 132kV	15/01/2020 04:15:00	18	20000.0	5695.0	10.0	-5685.0	28.43	1685.00	-2.145	0.000000
Rajpimpri Wind 132kV	15/01/2020 04:30:00	19	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	-1.131	0.000000
Rajpimpri Wind 132kV	15/01/2020 04:45:00	20	20000.0	5575.0	0.0	-5575.0	27.88	1575.00	-2.114	0.000000
Rajpimpri Wind 132kV	15/01/2020 05:00:00	21	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	-2.436	0.000000
Rajpimpri Wind 132kV	15/01/2020 05:15:00	22	20000.0	5715.0	0.0	-5715.0	28.57	1715.00	-3.679	0.000000
Rajpimpri Wind 132kV	15/01/2020 05:30:00	23	20000.0	5675.0	0.0	-5675.0	28.38	1675.00	-4.676	0.000000
Rajpimpri Wind 132kV	15/01/2020 05:45:00	24	20000.0	5695.0	0.0	-5695.0	28.48	1695.00	-3.346	0.000000
Rajpimpri Wind 132kV	15/01/2020 06:00:00	25	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	-2.618	0.000000
Rajpimpri Wind 132kV	15/01/2020 06:15:00	26	20000.0	5575.0	0.0	-5575.0	27.88	1575.00	-3.679	0.000000
Rajpimpri Wind 132kV	15/01/2020 06:30:00	27	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	-2.682	0.000000
Rajpimpri Wind 132kV	15/01/2020 06:45:00	28	20000.0	5715.0	0.0	-5715.0	28.57	1715.00	-0.905	0.000000
Rajpimpri Wind 132kV	15/01/2020 07:00:00	29	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	-1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 07:15:00	30	20000.0	5575.0	0.0	-5575.0	27.88	1575.00	3.678	0.000000
Rajpimpri Wind 132kV	15/01/2020 07:30:00	31	20000.0	5720.0	90.0	-5630.0	28.15	1630.00	-4.011	0.000000
Rajpimpri Wind 132kV	15/01/2020 07:45:00	32	20000.0	5670.0	150.0	-5520.0	27.6	1520.00	-3.346	0.000000
Rajpimpri Wind 132kV	15/01/2020 08:00:00	33	20000.0	5575.0	290.0	-5285.0	26.42	1285.00	-2.682	0.000000
Rajpimpri Wind 132kV	15/01/2020 08:15:00	34	20000.0	5720.0	480.0	-5240.0	26.2	1240.00	-2.682	0.000000
Rajpimpri Wind 132kV	15/01/2020 08:30:00	35	20000.0	5505.0	690.0	-4815.0	24.07	907.50	-3.346	0.000000
Rajpimpri Wind 132kV	15/01/2020 08:45:00	36	20000.0	5610.0	880.0	-4730.0	23.65	865.00	-2.681	0.000000

Rajpimpri Wind 132kV	15/01/2020 09:00:00	37	20000.0	5695.0	1220.0	-4475.0	22.38	737.50	3.014	0.000000
Rajpimpri Wind 132kV	15/01/2020 09:15:00	38	20000.0	5720.0	2200.0	-3520.0	17.6	260.00	1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 09:30:00	39	20000.0	5695.0	4010.0	-1685.0	8.43	0.00	-0.536	0.000000
Rajpimpri Wind 132kV	15/01/2020 09:45:00	40	20000.0	5670.0	4770.0	-900.0	4.5	0.00	-0.536	0.000000
Rajpimpri Wind 132kV	15/01/2020 10:00:00	41	20000.0	5575.0	5240.0	-335.0	1.68	0.00	0.000	0.000000
Rajpimpri Wind 132kV	15/01/2020 10:15:00	42	20000.0	5625.0	5740.0	115.0	0.57	0.00	-2.682	-13.703979
Rajpimpri Wind 132kV	15/01/2020 10:30:00	43	20000.0	5625.0	5540.0	-85.0	0.43	0.00	-2.682	0.000000
Rajpimpri Wind 132kV	15/01/2020 10:45:00	44	20000.0	5695.0	5860.0	165.0	0.83	0.00	-2.763	-38.359997
Rajpimpri Wind 132kV	15/01/2020 11:00:00	45	20000.0	5670.0	7020.0	1350.0	6.75	0.00	-4.011	-281.976728
Rajpimpri Wind 132kV	15/01/2020 11:15:00	46	20000.0	5575.0	7140.0	1565.0	7.83	0.00	-1.065	-110.199679
Rajpimpri Wind 132kV	15/01/2020 11:30:00	47	20000.0	5720.0	7540.0	1820.0	9.1	0.00	-1.609	-84.529790
Rajpimpri Wind 132kV	15/01/2020 11:45:00	48	20000.0	7660.0	8100.0	440.0	2.2	0.00	0.000	0.000000
Rajpimpri Wind 132kV	15/01/2020 12:00:00	49	20000.0	7310.0	8270.0	960.0	4.8	0.00	0.000	0.000000
Rajpimpri Wind 132kV	15/01/2020 12:15:00	50	20000.0	7180.0	8290.0	1110.0	5.55	0.00	-1.609	-28.348451
Rajpimpri Wind 132kV	15/01/2020 12:30:00	51	20000.0	7130.0	7270.0	140.0	0.7	0.00	-3.014	-7.447488
Rajpimpri Wind 132kV	15/01/2020 12:45:00	52	20000.0	6825.0	7210.0	385.0	1.93	0.00	2.681	0.000000
Rajpimpri Wind 132kV	15/01/2020 13:00:00	53	20000.0	6760.0	6920.0	160.0	0.8	0.00	0.000	0.000000
Rajpimpri Wind 132kV	15/01/2020 13:15:00	54	20000.0	11700.0	7250.0	-4450.0	22.25	725.00	-1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 13:30:00	55	20000.0	12425.0	7270.0	-5155.0	25.77	1155.00	-1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 13:45:00	56	20000.0	12380.0	6610.0	-5770.0	28.85	1770.00	-1.073	0.000000
Rajpimpri Wind 132kV	15/01/2020 14:00:00	57	20000.0	12370.0	6170.0	-6200.0	31.0	2200.00	0.000	0.000000

Rajpimpri Wind 132kV	15/01/2020 14:15:00	58	20000.0	12330.0	5570.0	-6760.0	33.8	2760.00	2.145	0.000000
Rajpimpri Wind 132kV	15/01/2020 14:30:00	59	20000.0	12270.0	4930.0	-7340.0	36.7	3510.00	1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 14:45:00	60	20000.0	12180.0	4390.0	-7790.0	38.95	4185.00	-2.145	0.000000
Rajpimpri Wind 132kV	15/01/2020 15:00:00	61	20000.0	12115.0	3860.0	-8255.0	41.27	4882.50	0.000	0.000000
Rajpimpri Wind 132kV	15/01/2020 15:15:00	62	20000.0	12030.0	3780.0	-8250.0	41.25	4875.00	-1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 15:30:00	63	20000.0	11925.0	3260.0	-8665.0	43.33	5497.50	-3.346	0.000000
Rajpimpri Wind 132kV	15/01/2020 15:45:00	64	20000.0	11795.0	3210.0	-8585.0	42.93	5377.50	2.145	0.000000
Rajpimpri Wind 132kV	15/01/2020 16:00:00	65	20000.0	10750.0	2830.0	-7920.0	39.6	4380.00	1.073	0.000000
Rajpimpri Wind 132kV	15/01/2020 16:15:00	66	20000.0	10145.0	2530.0	-7615.0	38.07	3922.50	-3.022	0.000000
Rajpimpri Wind 132kV	15/01/2020 16:30:00	67	20000.0	9560.0	1950.0	-7610.0	38.05	3915.00	3.679	0.000000
Rajpimpri Wind 132kV	15/01/2020 16:45:00	68	20000.0	5720.0	1870.0	-3850.0	19.25	425.00	-1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 17:00:00	69	20000.0	5675.0	1650.0	-4025.0	20.12	512.50	0.536	0.000000
Rajpimpri Wind 132kV	15/01/2020 17:15:00	70	20000.0	5670.0	1740.0	-3930.0	19.65	465.00	-2.145	0.000000
Rajpimpri Wind 132kV	15/01/2020 17:30:00	71	20000.0	5575.0	2240.0	-3335.0	16.68	167.50	-3.346	0.000000
Rajpimpri Wind 132kV	15/01/2020 17:45:00	72	20000.0	5695.0	2920.0	-2775.0	13.88	0.00	-1.298	0.000000
Rajpimpri Wind 132kV	15/01/2020 18:00:00	73	20000.0	5720.0	3260.0	-2460.0	12.3	0.00	-2.145	0.000000
Rajpimpri Wind 132kV	15/01/2020 18:15:00	74	20000.0	5625.0	3730.0	-1895.0	9.47	0.00	4.344	750.529716
Rajpimpri Wind 132kV	15/01/2020 18:30:00	75	20000.0	5575.0	4450.0	-1125.0	5.62	0.00	1.609	407.966550
Rajpimpri Wind 132kV	15/01/2020 18:45:00	76	20000.0	5720.0	4480.0	-1240.0	6.2	0.00	0.536	64.075527
Rajpimpri Wind 132kV	15/01/2020 19:00:00	77	20000.0	5675.0	3750.0	-1925.0	9.62	0.00	0.000	0.000000
Rajpimpri Wind 132kV	15/01/2020 19:15:00	78	20000.0	5670.0	3130.0	-2540.0	12.7	0.00	-2.145	0.000000

Rajpimpri Wind 132kV	15/01/2020 19:30:00	79	20000.0	5575.0	2770.0	-2805.0	14.03	0.00	-1.256	0.000000
Rajpimpri Wind 132kV	15/01/2020 19:45:00	80	20000.0	5695.0	2620.0	-3075.0	15.38	37.50	-1.164	0.000000
Rajpimpri Wind 132kV	15/01/2020 20:00:00	81	20000.0	5720.0	2730.0	-2990.0	14.95	0.00	-1.833	0.000000
Rajpimpri Wind 132kV	15/01/2020 20:15:00	82	20000.0	5625.0	2900.0	-2725.0	13.63	0.00	-3.346	0.000000
Rajpimpri Wind 132kV	15/01/2020 20:30:00	83	20000.0	5715.0	3010.0	-2705.0	13.53	0.00	3.014	2699.308604
Rajpimpri Wind 132kV	15/01/2020 20:45:00	84	20000.0	9115.0	3510.0	-5605.0	28.02	1605.00	3.016	8103.030457
Rajpimpri Wind 132kV	15/01/2020 21:00:00	85	20000.0	8925.0	3300.0	-5625.0	28.12	1625.00	4.343	1976.446825
Rajpimpri Wind 132kV	15/01/2020 21:15:00	86	20000.0	8760.0	3150.0	-5610.0	28.05	1610.00	-3.014	0.000000
Rajpimpri Wind 132kV	15/01/2020 21:30:00	87	20000.0	8615.0	3310.0	-5305.0	26.52	1305.00	-0.536	0.000000
Rajpimpri Wind 132kV	15/01/2020 21:45:00	88	20000.0	8425.0	2490.0	-5935.0	29.68	1935.00	0.000	0.000000
Rajpimpri Wind 132kV	15/01/2020 22:00:00	89	20000.0	8205.0	5370.0	-2835.0	14.17	0.00	-2.654	0.000000
Rajpimpri Wind 132kV	15/01/2020 22:15:00	90	20000.0	8115.0	8910.0	795.0	3.98	0.00	2.145	0.000000
Rajpimpri Wind 132kV	15/01/2020 22:30:00	91	20000.0	8010.0	9350.0	1340.0	6.7	0.00	3.014	0.000000
Rajpimpri Wind 132kV	15/01/2020 22:45:00	92	20000.0	7900.0	10460.0	2560.0	12.8	0.00	2.145	0.000000
Rajpimpri Wind 132kV	15/01/2020 23:00:00	93	20000.0	7760.0	11340.0	3580.0	17.9	290.00	1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 23:15:00	94	20000.0	7615.0	12140.0	4525.0	22.62	762.50	1.609	0.000000
Rajpimpri Wind 132kV	15/01/2020 23:30:00	95	20000.0	7575.0	13100.0	5525.0	27.62	1525.00	0.536	0.000000
Rajpimpri Wind 132kV	15/01/2020 23:45:00	96	20000.0	7510.0	13060.0	5550.0	27.75	1550.00	0.000	0.000000
Rajpimpri Wind 132kV	16/01/2020 00:00:00	1	20000.0	8010.0	11570.0	3560.0	17.8	280.00	0.000	0.000000
Rajpimpri Wind 132kV	16/01/2020 00:15:00	2	20000.0	7900.0	9640.0	1740.0	8.7	0.00	0.000	0.000000
Rajpimpri Wind 132kV	16/01/2020 00:30:00	3	20000.0	7760.0	10210.0	2450.0	12.25	0.00	0.000	0.000000

Rajpimpri Wind 132kV	16/01/2020 00:45:00	4	20000.0	7615.0	10580.0	2965.0	14.82	0.00	2.889	0.000000
Rajpimpri Wind 132kV	16/01/2020 01:00:00	5	20000.0	22660.0	10450.0	-12210.0	61.05	10815.00	-1.019	0.000000
Rajpimpri Wind 132kV	16/01/2020 01:15:00	6	20000.0	22560.0	10680.0	-11880.0	59.4	10320.00	-1.019	0.000000
Rajpimpri Wind 132kV	16/01/2020 01:30:00	7	20000.0	22180.0	9290.0	-12890.0	64.45	11835.00	0.000	0.000000
Rajpimpri Wind 132kV	16/01/2020 01:45:00	8	20000.0	22010.0	7930.0	-14080.0	70.4	13620.00	0.000	0.000000
Rajpimpri Wind 132kV	16/01/2020 02:00:00	9	20000.0	21990.0	7470.0	-14520.0	72.6	14280.00	-0.510	0.000000
Rajpimpri Wind 132kV	16/01/2020 02:15:00	10	20000.0	21780.0	7520.0	-14260.0	71.3	13890.00	-0.510	0.000000
Rajpimpri Wind 132kV	16/01/2020 02:30:00	11	20000.0	17615.0	7260.0	-10355.0	51.78	8032.50	-1.529	0.000000
Rajpimpri Wind 132kV	16/01/2020 02:45:00	12	20000.0	17560.0	6930.0	-10630.0	53.15	8445.00	2.039	0.000000
Rajpimpri Wind 132kV	16/01/2020 03:00:00	13	20000.0	17280.0	6990.0	-10290.0	51.45	7935.00	1.019	0.000000
Rajpimpri Wind 132kV	16/01/2020 03:15:00	14	20000.0	17115.0	6770.0	-10345.0	51.73	8017.50	3.230	4511.016832
Rajpimpri Wind 132kV	16/01/2020 03:30:00	15	20000.0	16770.0	5870.0	-10900.0	54.5	8850.00	3.911	11726.707991
Rajpimpri Wind 132kV	16/01/2020 03:45:00	16	20000.0	16560.0	5520.0	-11040.0	55.2	9060.00	3.230	9193.392555
Rajpimpri Wind 132kV	16/01/2020 04:00:00	17	20000.0	10160.0	5400.0	-4760.0	23.8	880.00	5.274	7905.018525
Rajpimpri Wind 132kV	16/01/2020 04:15:00	18	20000.0	9825.0	4550.0	-5275.0	26.38	1275.00	5.955	2370.627706
Rajpimpri Wind 132kV	16/01/2020 04:30:00	19	20000.0	9315.0	2930.0	-6385.0	31.92	2385.00	-3.570	0.000000
Rajpimpri Wind 132kV	16/01/2020 04:45:00	20	20000.0	8855.0	2240.0	-6615.0	33.07	2615.00	4.252	5552.878244
Rajpimpri Wind 132kV	16/01/2020 05:00:00	21	20000.0	8330.0	2440.0	-5890.0	29.45	1890.00	2.889	5585.754088
Rajpimpri Wind 132kV	16/01/2020 05:15:00	22	20000.0	7800.0	3030.0	-4770.0	23.85	885.00	3.230	2537.002793
Rajpimpri Wind 132kV	16/01/2020 05:30:00	23	20000.0	7225.0	3490.0	-3735.0	18.68	367.50	3.911	5822.862799
Rajpimpri Wind 132kV	16/01/2020 05:45:00	24	20000.0	6785.0	3090.0	-3695.0	18.48	347.50	3.570	2148.685474

Rajpimpri Wind 132kV	16/01/2020 06:00:00	25	20000.0	7590.0	4040.0	-3550.0	17.75	275.00	-3.911	0.000000
Rajpimpri Wind 132kV	16/01/2020 06:15:00	26	20000.0	7390.0	4540.0	-2850.0	14.25	0.00	-2.548	0.000000
Rajpimpri Wind 132kV	16/01/2020 06:30:00	27	20000.0	7180.0	4270.0	-2910.0	14.55	0.00	-3.911	0.000000
Rajpimpri Wind 132kV	16/01/2020 06:45:00	28	20000.0	6990.0	3890.0	-3100.0	15.5	50.00	4.509	8014.787875
Rajpimpri Wind 132kV	16/01/2020 07:00:00	29	20000.0	6785.0	3290.0	-3495.0	17.47	247.50	-2.548	0.000000
Rajpimpri Wind 132kV	16/01/2020 07:15:00	30	20000.0	6525.0	3370.0	-3155.0	15.78	77.50	3.570	2268.290012
Rajpimpri Wind 132kV	16/01/2020 07:30:00	31	20000.0	6240.0	3970.0	-2270.0	11.35	0.00	1.019	0.000000
Rajpimpri Wind 132kV	16/01/2020 07:45:00	32	20000.0	5965.0	5020.0	-945.0	4.72	0.00	1.529	0.000000
Rajpimpri Wind 132kV	16/01/2020 08:00:00	33	20000.0	5695.0	3900.0	-1795.0	8.97	0.00	-0.510	0.000000
Rajpimpri Wind 132kV	16/01/2020 08:15:00	34	20000.0	5445.0	2350.0	-3095.0	15.47	47.50	-2.889	0.000000
Rajpimpri Wind 132kV	16/01/2020 08:30:00	35	20000.0	5220.0	1580.0	-3640.0	18.2	320.00	4.252	0.000000
Rajpimpri Wind 132kV	16/01/2020 08:45:00	36	20000.0	5005.0	1310.0	-3695.0	18.48	347.50	2.037	0.000000
Rajpimpri Wind 132kV	16/01/2020 09:00:00	37	20000.0	7695.0	1520.0	-6175.0	30.88	2175.00	3.570	0.000000
Rajpimpri Wind 132kV	16/01/2020 09:15:00	38	20000.0	7720.0	1680.0	-6040.0	30.2	2040.00	3.230	0.000000
Rajpimpri Wind 132kV	16/01/2020 09:30:00	39	20000.0	7695.0	1870.0	-5825.0	29.12	1825.00	3.230	0.000000
Rajpimpri Wind 132kV	16/01/2020 09:45:00	40	20000.0	7670.0	1510.0	-6160.0	30.8	2160.00	-2.548	0.000000
Rajpimpri Wind 132kV	16/01/2020 10:00:00	41	20000.0	5920.0	1700.0	-4220.0	21.1	610.00	-1.019	0.000000
Rajpimpri Wind 132kV	16/01/2020 10:15:00	42	20000.0	5825.0	1660.0	-4165.0	20.82	582.50	2.039	0.000000
Rajpimpri Wind 132kV	16/01/2020 10:30:00	43	20000.0	5425.0	1700.0	-3725.0	18.62	362.50	-1.530	0.000000
Rajpimpri Wind 132kV	16/01/2020 10:45:00	44	20000.0	5645.0	1680.0	-3965.0	19.82	482.50	0.000	0.000000
Rajpimpri Wind 132kV	16/01/2020 11:00:00	45	20000.0	5620.0	1810.0	-3810.0	19.05	405.00	0.000	0.000000

Rajpimpri Wind 132kV	16/01/2020 11:15:00	46	20000.0	5670.0	1870.0	-3800.0	19.0	400.00	2.039	0.000000
Rajpimpri Wind 132kV	16/01/2020 11:30:00	47	20000.0	5625.0	1880.0	-3745.0	18.73	372.50	-2.889	0.000000
Rajpimpri Wind 132kV	16/01/2020 11:45:00	48	20000.0	5625.0	1900.0	-3725.0	18.62	362.50	-2.038	0.000000
Rajpimpri Wind 132kV	16/01/2020 12:00:00	49	20000.0	5695.0	1920.0	-3775.0	18.88	387.50	3.570	0.000000
Rajpimpri Wind 132kV	16/01/2020 12:15:00	50	20000.0	5670.0	1870.0	-3800.0	19.0	400.00	3.230	0.000000
Rajpimpri Wind 132kV	16/01/2020 12:30:00	51	20000.0	5575.0	1840.0	-3735.0	18.68	367.50	3.230	0.000000
Rajpimpri Wind 132kV	16/01/2020 12:45:00	52	20000.0	5720.0	1840.0	-3880.0	19.4	440.00	-3.228	0.000000
Rajpimpri Wind 132kV	16/01/2020 13:00:00	53	20000.0	5715.0	1980.0	-3735.0	18.68	367.50	-2.030	0.000000
Rajpimpri Wind 132kV	16/01/2020 13:15:00	54	20000.0	5675.0	1900.0	-3775.0	18.88	387.50	-3.230	0.000000
Rajpimpri Wind 132kV	16/01/2020 13:30:00	55	20000.0	5695.0	1840.0	-3855.0	19.28	427.50	4.593	0.000000
Rajpimpri Wind 132kV	16/01/2020 13:45:00	56	20000.0	5670.0	1770.0	-3900.0	19.5	450.00	5.615	0.000000
Rajpimpri Wind 132kV	16/01/2020 14:00:00	57	20000.0	5575.0	1070.0	-4505.0	22.53	752.50	5.273	0.000000
Rajpimpri Wind 132kV	16/01/2020 14:15:00	58	20000.0	5720.0	1540.0	-4180.0	20.9	590.00	6.978	0.000000
Rajpimpri Wind 132kV	16/01/2020 14:30:00	59	20000.0	5715.0	1440.0	-4275.0	21.38	637.50	-7.319	0.000000
Rajpimpri Wind 132kV	16/01/2020 14:45:00	60	20000.0	5670.0	1350.0	-4320.0	21.6	660.00	-5.615	0.000000
Rajpimpri Wind 132kV	16/01/2020 15:00:00	61	20000.0	5575.0	1360.0	-4215.0	21.07	607.50	-3.570	0.000000
Rajpimpri Wind 132kV	16/01/2020 15:15:00	62	20000.0	5720.0	1290.0	-4430.0	22.15	715.00	-4.931	0.000000
Rajpimpri Wind 132kV	16/01/2020 15:30:00	63	20000.0	5670.0	640.0	-5030.0	25.15	1030.00	3.570	0.000000
Rajpimpri Wind 132kV	16/01/2020 15:45:00	64	20000.0	5920.0	510.0	-5410.0	27.05	1410.00	5.615	0.000000
Rajpimpri Wind 132kV	16/01/2020 16:00:00	65	20000.0	5825.0	1000.0	-4825.0	24.12	912.50	4.593	0.000000
Rajpimpri Wind 132kV	16/01/2020 16:15:00	66	20000.0	5425.0	950.0	-4475.0	22.38	737.50	7.322	0.000000

Rajpimpri Wind 132kV	16/01/2020 16:30:00	67	20000.0	5645.0	1600.0	-4045.0	20.23	522.50	-7.659	0.000000
Rajpimpri Wind 132kV	16/01/2020 16:45:00	68	20000.0	5620.0	1740.0	-3880.0	19.4	440.00	4.933	0.000000
Rajpimpri Wind 132kV	16/01/2020 17:00:00	69	20000.0	5670.0	1570.0	-4100.0	20.5	550.00	-2.889	0.000000
Rajpimpri Wind 132kV	16/01/2020 17:15:00	70	20000.0	5625.0	750.0	-4875.0	24.38	937.50	-2.889	0.000000
Rajpimpri Wind 132kV	16/01/2020 17:30:00	71	20000.0	5625.0	1020.0	-4605.0	23.03	802.50	3.230	0.000000
Rajpimpri Wind 132kV	16/01/2020 17:45:00	72	20000.0	5695.0	1480.0	-4215.0	21.07	607.50	-3.230	0.000000
Rajpimpri Wind 132kV	16/01/2020 18:00:00	73	20000.0	5670.0	1810.0	-3860.0	19.3	430.00	-3.708	0.000000
Rajpimpri Wind 132kV	16/01/2020 18:15:00	74	20000.0	5575.0	1460.0	-4115.0	20.57	557.50	6.643	0.000000
Rajpimpri Wind 132kV	16/01/2020 18:30:00	75	20000.0	5720.0	850.0	-4870.0	24.35	935.00	2.548	3807.371213
Rajpimpri Wind 132kV	16/01/2020 18:45:00	76	20000.0	5715.0	410.0	-5305.0	26.52	1305.00	1.529	2728.386451
Rajpimpri Wind 132kV	16/01/2020 19:00:00	77	20000.0	5675.0	350.0	-5325.0	26.62	1325.00	1.019	1379.128434
Rajpimpri Wind 132kV	16/01/2020 19:15:00	78	20000.0	5695.0	340.0	-5355.0	26.77	1355.00	-2.889	0.000000
Rajpimpri Wind 132kV	16/01/2020 19:30:00	79	20000.0	5670.0	200.0	-5470.0	27.35	1470.00	-2.548	0.000000
Rajpimpri Wind 132kV	16/01/2020 19:45:00	80	20000.0	5575.0	530.0	-5045.0	25.22	1045.00	-0.767	0.000000
Rajpimpri Wind 132kV	16/01/2020 20:00:00	81	20000.0	5720.0	1550.0	-4170.0	20.85	585.00	-0.510	0.000000
Rajpimpri Wind 132kV	16/01/2020 20:15:00	82	20000.0	5715.0	3500.0	-2215.0	11.07	0.00	-2.039	0.000000
Rajpimpri Wind 132kV	16/01/2020 20:30:00	83	20000.0	5670.0	7930.0	2260.0	11.3	0.00	2.039	0.000000
Rajpimpri Wind 132kV	16/01/2020 20:45:00	84	20000.0	5575.0	11470.0	5895.0	29.48	1895.00	2.548	0.000000
Rajpimpri Wind 132kV	16/01/2020 21:00:00	85	20000.0	5720.0	12700.0	6980.0	34.9	2980.00	4.252	0.000000
Rajpimpri Wind 132kV	16/01/2020 21:15:00	86	20000.0	5670.0	12680.0	7010.0	35.05	3015.00	-1.019	0.000000
Rajpimpri Wind 132kV	16/01/2020 21:30:00	87	20000.0	5720.0	12600.0	6880.0	34.4	2880.00	-1.529	0.000000

Rajpimpri Wind 132kV	16/01/2020 21:45:00	88	20000.0	5675.0	11180.0	5505.0	27.52	1505.00	0.000	0.000000
Rajpimpri Wind 132kV	16/01/2020 22:00:00	89	20000.0	5670.0	10270.0	4600.0	23.0	800.00	0.000	0.000000
Rajpimpri Wind 132kV	16/01/2020 22:15:00	90	20000.0	5575.0	8180.0	2605.0	13.03	0.00	-1.529	0.000000
Rajpimpri Wind 132kV	16/01/2020 22:30:00	91	20000.0	10605.0	5970.0	-4635.0	23.18	817.50	-2.548	0.000000
Rajpimpri Wind 132kV	16/01/2020 22:45:00	92	20000.0	10610.0	3490.0	-7120.0	35.6	3180.00	-2.889	0.000000
Rajpimpri Wind 132kV	16/01/2020 23:00:00	93	20000.0	10820.0	2290.0	-8530.0	42.65	5295.00	5.274	0.000000
Rajpimpri Wind 132kV	16/01/2020 23:15:00	94	20000.0	11010.0	1790.0	-9220.0	46.1	6330.00	2.889	1783.255478
Rajpimpri Wind 132kV	16/01/2020 23:30:00	95	20000.0	11145.0	1800.0	-9345.0	46.73	6517.50	1.528	0.000000
Rajpimpri Wind 132kV	16/01/2020 23:45:00	96	20000.0	11300.0	1260.0	-10040.0	50.2	7560.00	0.000	0.000000
Rajpimpri Wind 132kV	17/01/2020 00:00:00	1	20000.0	19160.0	1380.0	-17780.0	88.9	19170.00	-1.620	0.000000
Rajpimpri Wind 132kV	17/01/2020 00:15:00	2	20000.0	19060.0	1240.0	-17820.0	89.1	19230.00	-1.080	0.000000
Rajpimpri Wind 132kV	17/01/2020 00:30:00	3	20000.0	18680.0	1170.0	-17510.0	87.55	18765.00	-1.620	0.000000
Rajpimpri Wind 132kV	17/01/2020 00:45:00	4	20000.0	18510.0	660.0	-17850.0	89.25	19275.00	-3.032	0.000000
Rajpimpri Wind 132kV	17/01/2020 01:00:00	5	20000.0	5720.0	300.0	-5420.0	27.1	1420.00	-3.694	0.000000
Rajpimpri Wind 132kV	17/01/2020 01:15:00	6	20000.0	5675.0	100.0	-5575.0	27.88	1575.00	-4.357	0.000000
Rajpimpri Wind 132kV	17/01/2020 01:30:00	7	20000.0	5670.0	380.0	-5290.0	26.45	1290.00	-4.688	0.000000
Rajpimpri Wind 132kV	17/01/2020 01:45:00	8	20000.0	5575.0	80.0	-5495.0	27.47	1495.00	-4.688	0.000000
Rajpimpri Wind 132kV	17/01/2020 02:00:00	9	20000.0	5695.0	0.0	-5695.0	28.48	1695.00	-3.694	0.000000
Rajpimpri Wind 132kV	17/01/2020 02:15:00	10	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	-3.032	0.000000
Rajpimpri Wind 132kV	17/01/2020 02:30:00	11	20000.0	5625.0	0.0	-5625.0	28.12	1625.00	2.160	0.000000
Rajpimpri Wind 132kV	17/01/2020 02:45:00	12	20000.0	5575.0	0.0	-5575.0	27.88	1575.00	2.161	0.000000

Rajpimpri Wind 132kV	17/01/2020 03:00:00	13	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	-3.032	0.000000
Rajpimpri Wind 132kV	17/01/2020 03:15:00	14	20000.0	5675.0	0.0	-5675.0	28.38	1675.00	1.080	0.000000
Rajpimpri Wind 132kV	17/01/2020 03:30:00	15	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	0.540	0.000000
Rajpimpri Wind 132kV	17/01/2020 03:45:00	16	20000.0	5575.0	10.0	-5565.0	27.82	1565.00	0.000	0.000000
Rajpimpri Wind 132kV	17/01/2020 04:00:00	17	20000.0	5695.0	0.0	-5695.0	28.48	1695.00	2.160	3056.615821
Rajpimpri Wind 132kV	17/01/2020 04:15:00	18	20000.0	5720.0	10.0	-5710.0	28.55	1710.00	3.462	7611.647873
Rajpimpri Wind 132kV	17/01/2020 04:30:00	19	20000.0	5625.0	0.0	-5625.0	28.12	1625.00	2.700	3202.109153
Rajpimpri Wind 132kV	17/01/2020 04:45:00	20	20000.0	5715.0	0.0	-5715.0	28.57	1715.00	-1.620	0.000000
Rajpimpri Wind 132kV	17/01/2020 05:00:00	21	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	-5.350	0.000000
Rajpimpri Wind 132kV	17/01/2020 05:15:00	22	20000.0	5675.0	0.0	-5675.0	28.38	1675.00	6.344	0.000000
Rajpimpri Wind 132kV	17/01/2020 05:30:00	23	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	-7.006	0.000000
Rajpimpri Wind 132kV	17/01/2020 05:45:00	24	20000.0	5575.0	0.0	-5575.0	27.88	1575.00	-3.363	0.000000
Rajpimpri Wind 132kV	17/01/2020 06:00:00	25	20000.0	5695.0	0.0	-5695.0	28.48	1695.00	5.019	7982.380051
Rajpimpri Wind 132kV	17/01/2020 06:15:00	26	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	6.675	8814.738811
Rajpimpri Wind 132kV	17/01/2020 06:30:00	27	20000.0	5625.0	0.0	-5625.0	28.12	1625.00	-4.357	0.000000
Rajpimpri Wind 132kV	17/01/2020 06:45:00	28	20000.0	5575.0	0.0	-5575.0	27.88	1575.00	-7.006	0.000000
Rajpimpri Wind 132kV	17/01/2020 07:00:00	29	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	-4.688	0.000000
Rajpimpri Wind 132kV	17/01/2020 07:15:00	30	20000.0	5675.0	10.0	-5665.0	28.32	1665.00	-8.000	0.000000
Rajpimpri Wind 132kV	17/01/2020 07:30:00	31	20000.0	5670.0	70.0	-5600.0	28.0	1600.00	-3.694	0.000000
Rajpimpri Wind 132kV	17/01/2020 07:45:00	32	20000.0	5575.0	150.0	-5425.0	27.12	1425.00	-5.019	0.000000
Rajpimpri Wind 132kV	17/01/2020 08:00:00	33	20000.0	5695.0	300.0	-5395.0	26.97	1395.00	-4.025	0.000000

Rajpimpri Wind 132kV	17/01/2020 08:15:00	34	20000.0	5720.0	620.0	-5100.0	25.5	1100.00	-5.019	0.000000
Rajpimpri Wind 132kV	17/01/2020 08:30:00	35	20000.0	5625.0	900.0	-4725.0	23.62	862.50	5.350	0.000000
Rajpimpri Wind 132kV	17/01/2020 08:45:00	36	20000.0	5715.0	1040.0	-4675.0	23.38	837.50	-3.694	0.000000
Rajpimpri Wind 132kV	17/01/2020 09:00:00	37	20000.0	5720.0	1210.0	-4510.0	22.55	755.00	-2.393	0.000000
Rajpimpri Wind 132kV	17/01/2020 09:15:00	38	20000.0	5675.0	1360.0	-4315.0	21.57	657.50	-5.195	0.000000
Rajpimpri Wind 132kV	17/01/2020 09:30:00	39	20000.0	5670.0	1500.0	-4170.0	20.85	585.00	-3.694	0.000000
Rajpimpri Wind 132kV	17/01/2020 09:45:00	40	20000.0	5575.0	1590.0	-3985.0	19.93	492.50	-3.694	0.000000
Rajpimpri Wind 132kV	17/01/2020 10:00:00	41	20000.0	5695.0	1710.0	-3985.0	19.93	492.50	-2.159	0.000000
Rajpimpri Wind 132kV	17/01/2020 10:15:00	42	20000.0	5720.0	1760.0	-3960.0	19.8	480.00	-1.620	0.000000
Rajpimpri Wind 132kV	17/01/2020 10:30:00	43	20000.0	5625.0	1850.0	-3775.0	18.88	387.50	-1.620	0.000000
Rajpimpri Wind 132kV	17/01/2020 10:45:00	44	20000.0	5575.0	1910.0	-3665.0	18.32	332.50	-2.701	0.000000
Rajpimpri Wind 132kV	17/01/2020 11:00:00	45	20000.0	5720.0	1940.0	-3780.0	18.9	390.00	-2.160	0.000000
Rajpimpri Wind 132kV	17/01/2020 11:15:00	46	20000.0	5675.0	1990.0	-3685.0	18.43	342.50	-2.701	0.000000
Rajpimpri Wind 132kV	17/01/2020 11:30:00	47	20000.0	5670.0	1990.0	-3680.0	18.4	340.00	3.032	0.000000
Rajpimpri Wind 132kV	17/01/2020 11:45:00	48	20000.0	5575.0	2010.0	-3565.0	17.82	282.50	1.620	0.000000
Rajpimpri Wind 132kV	17/01/2020 12:00:00	49	20000.0	5695.0	2030.0	-3665.0	18.32	332.50	2.700	0.000000
Rajpimpri Wind 132kV	17/01/2020 12:15:00	50	20000.0	5720.0	2030.0	-3690.0	18.45	345.00	5.769	0.000000
Rajpimpri Wind 132kV	17/01/2020 12:30:00	51	20000.0	5625.0	2010.0	-3615.0	18.07	307.50	4.025	0.000000
Rajpimpri Wind 132kV	17/01/2020 12:45:00	52	20000.0	5715.0	1970.0	-3745.0	18.73	372.50	4.025	0.000000
Rajpimpri Wind 132kV	17/01/2020 13:00:00	53	20000.0	5715.0	1950.0	-3765.0	18.82	382.50	2.700	0.000000
Rajpimpri Wind 132kV	17/01/2020 13:15:00	54	20000.0	5675.0	1900.0	-3775.0	18.88	387.50	-0.540	0.000000

Rajpimpri Wind 132kV	17/01/2020 13:30:00	55	20000.0	5695.0	1850.0	-3845.0	19.23	422.50	-3.694	0.000000
Rajpimpri Wind 132kV	17/01/2020 13:45:00	56	20000.0	5670.0	1780.0	-3890.0	19.45	445.00	-1.620	0.000000
Rajpimpri Wind 132kV	17/01/2020 14:00:00	57	20000.0	5575.0	1750.0	-3825.0	19.12	412.50	0.000	0.000000
Rajpimpri Wind 132kV	17/01/2020 14:15:00	58	20000.0	5720.0	1660.0	-4060.0	20.3	530.00	-3.536	0.000000
Rajpimpri Wind 132kV	17/01/2020 14:30:00	59	20000.0	5715.0	1540.0	-4175.0	20.88	587.50	-3.363	0.000000
Rajpimpri Wind 132kV	17/01/2020 14:45:00	60	20000.0	5670.0	1450.0	-4220.0	21.1	610.00	-3.032	0.000000
Rajpimpri Wind 132kV	17/01/2020 15:00:00	61	20000.0	5575.0	1330.0	-4245.0	21.22	622.50	-1.273	0.000000
Rajpimpri Wind 132kV	17/01/2020 15:15:00	62	20000.0	5720.0	1220.0	-4500.0	22.5	750.00	-3.694	0.000000
Rajpimpri Wind 132kV	17/01/2020 15:30:00	63	20000.0	5670.0	1090.0	-4580.0	22.9	790.00	-4.025	0.000000
Rajpimpri Wind 132kV	17/01/2020 15:45:00	64	20000.0	5920.0	930.0	-4990.0	24.95	995.00	3.363	0.000000
Rajpimpri Wind 132kV	17/01/2020 16:00:00	65	20000.0	5825.0	790.0	-5035.0	25.17	1035.00	2.160	0.000000
Rajpimpri Wind 132kV	17/01/2020 16:15:00	66	20000.0	5425.0	630.0	-4795.0	23.97	897.50	4.357	0.000000
Rajpimpri Wind 132kV	17/01/2020 16:30:00	67	20000.0	5645.0	470.0	-5175.0	25.87	1175.00	5.350	0.000000
Rajpimpri Wind 132kV	17/01/2020 16:45:00	68	20000.0	5620.0	310.0	-5310.0	26.55	1310.00	4.140	0.000000
Rajpimpri Wind 132kV	17/01/2020 17:00:00	69	20000.0	5670.0	140.0	-5530.0	27.65	1530.00	0.000	0.000000
Rajpimpri Wind 132kV	17/01/2020 17:15:00	70	20000.0	5625.0	0.0	-5625.0	28.12	1625.00	-2.700	0.000000
Rajpimpri Wind 132kV	17/01/2020 17:30:00	71	20000.0	5625.0	20.0	-5605.0	28.02	1605.00	-2.701	0.000000
Rajpimpri Wind 132kV	17/01/2020 17:45:00	72	20000.0	5695.0	360.0	-5335.0	26.67	1335.00	-1.620	0.000000
Rajpimpri Wind 132kV	17/01/2020 18:00:00	73	20000.0	5670.0	740.0	-4930.0	24.65	965.00	-2.392	0.000000
Rajpimpri Wind 132kV	17/01/2020 18:15:00	74	20000.0	5575.0	740.0	-4835.0	24.18	917.50	-3.458	0.000000
Rajpimpri Wind 132kV	17/01/2020 18:30:00	75	20000.0	5720.0	500.0	-5220.0	26.1	1220.00	-5.019	0.000000

Rajpimpri Wind 132kV	17/01/2020 18:45:00	76	20000.0	5715.0	360.0	-5355.0	26.77	1355.00	3.363	4979.710407
Rajpimpri Wind 132kV	17/01/2020 19:00:00	77	20000.0	5675.0	410.0	-5265.0	26.32	1265.00	1.080	1849.742744
Rajpimpri Wind 132kV	17/01/2020 19:15:00	78	20000.0	5695.0	610.0	-5085.0	25.42	1085.00	3.694	761.117935
Rajpimpri Wind 132kV	17/01/2020 19:30:00	79	20000.0	5670.0	780.0	-4890.0	24.45	945.00	-2.701	0.000000
Rajpimpri Wind 132kV	17/01/2020 19:45:00	80	20000.0	5575.0	690.0	-4885.0	24.43	942.50	-1.080	0.000000
Rajpimpri Wind 132kV	17/01/2020 20:00:00	81	20000.0	5720.0	870.0	-4850.0	24.25	925.00	-3.032	0.000000
Rajpimpri Wind 132kV	17/01/2020 20:15:00	82	20000.0	5715.0	1070.0	-4645.0	23.23	822.50	-6.013	0.000000
Rajpimpri Wind 132kV	17/01/2020 20:30:00	83	20000.0	5670.0	1290.0	-4380.0	21.9	690.00	-5.019	0.000000
Rajpimpri Wind 132kV	17/01/2020 20:45:00	84	20000.0	5575.0	1320.0	-4255.0	21.27	627.50	4.688	1101.867526
Rajpimpri Wind 132kV	17/01/2020 21:00:00	85	20000.0	5720.0	1290.0	-4430.0	22.15	715.00	-4.688	0.000000
Rajpimpri Wind 132kV	17/01/2020 21:15:00	86	20000.0	5670.0	1830.0	-3840.0	19.2	420.00	2.700	137.357186
Rajpimpri Wind 132kV	17/01/2020 21:30:00	87	20000.0	5720.0	1720.0	-4000.0	20.0	500.00	-5.350	0.000000
Rajpimpri Wind 132kV	17/01/2020 21:45:00	88	20000.0	5675.0	3300.0	-2375.0	11.88	0.00	-4.357	0.000000
Rajpimpri Wind 132kV	17/01/2020 22:00:00	89	20000.0	5670.0	5470.0	-200.0	1.0	0.00	-4.687	0.000000
Rajpimpri Wind 132kV	17/01/2020 22:15:00	90	20000.0	5575.0	7260.0	1685.0	8.43	0.00	6.675	0.000000
Rajpimpri Wind 132kV	17/01/2020 22:30:00	91	20000.0	5105.0	7750.0	2645.0	13.23	0.00	1.620	0.000000
Rajpimpri Wind 132kV	17/01/2020 22:45:00	92	20000.0	5110.0	7940.0	2830.0	14.15	0.00	-2.700	0.000000
Rajpimpri Wind 132kV	17/01/2020 23:00:00	93	20000.0	5320.0	8250.0	2930.0	14.65	0.00	-1.080	0.000000
Rajpimpri Wind 132kV	17/01/2020 23:15:00	94	20000.0	5510.0	8460.0	2950.0	14.75	0.00	-3.032	0.000000
Rajpimpri Wind 132kV	17/01/2020 23:30:00	95	20000.0	5645.0	8340.0	2695.0	13.48	0.00	5.350	0.000000
Rajpimpri Wind 132kV	17/01/2020 23:45:00	96	20000.0	5800.0	9060.0	3260.0	16.3	130.00	3.032	0.000000

Rajpimpri Wind 132kV	18/01/2020 00:00:00	1	20000.0	5720.0	8200.0	2480.0	12.4	0.00	5.034	0.000000
Rajpimpri Wind 132kV	18/01/2020 00:15:00	2	20000.0	5675.0	8100.0	2425.0	12.12	0.00	4.375	0.000000
Rajpimpri Wind 132kV	18/01/2020 00:30:00	3	20000.0	5670.0	7310.0	1640.0	8.2	0.00	-4.046	0.000000
Rajpimpri Wind 132kV	18/01/2020 00:45:00	4	20000.0	5575.0	6810.0	1235.0	6.17	0.00	-2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 01:00:00	5	20000.0	19160.0	5870.0	-13290.0	66.45	12435.00	-1.973	0.000000
Rajpimpri Wind 132kV	18/01/2020 01:15:00	6	20000.0	19060.0	5640.0	-13420.0	67.1	12630.00	-2.671	0.000000
Rajpimpri Wind 132kV	18/01/2020 01:30:00	7	20000.0	18680.0	5650.0	-13030.0	65.15	12045.00	-4.046	0.000000
Rajpimpri Wind 132kV	18/01/2020 01:45:00	8	20000.0	18510.0	4140.0	-14370.0	71.85	14055.00	-4.046	0.000000
Rajpimpri Wind 132kV	18/01/2020 02:00:00	9	20000.0	18490.0	3370.0	-15120.0	75.6	15180.00	-3.387	0.000000
Rajpimpri Wind 132kV	18/01/2020 02:15:00	10	20000.0	18280.0	3450.0	-14830.0	74.15	14745.00	-3.057	0.000000
Rajpimpri Wind 132kV	18/01/2020 02:30:00	11	20000.0	12125.0	3370.0	-8755.0	43.77	5632.50	-2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 02:45:00	12	20000.0	11625.0	3430.0	-8195.0	40.98	4792.50	1.637	0.000000
Rajpimpri Wind 132kV	18/01/2020 03:00:00	13	20000.0	11295.0	3180.0	-8115.0	40.58	4672.50	3.057	253.920739
Rajpimpri Wind 132kV	18/01/2020 03:15:00	14	20000.0	10915.0	2960.0	-7955.0	39.77	4432.50	4.375	2261.559899
Rajpimpri Wind 132kV	18/01/2020 03:30:00	15	20000.0	10255.0	2870.0	-7385.0	36.93	3577.50	4.375	2745.221826
Rajpimpri Wind 132kV	18/01/2020 03:45:00	16	20000.0	6945.0	2570.0	-4375.0	21.88	687.50	3.057	3491.700574
Rajpimpri Wind 132kV	18/01/2020 04:00:00	17	20000.0	6725.0	1880.0	-4845.0	24.22	922.50	3.057	3141.176256
Rajpimpri Wind 132kV	18/01/2020 04:15:00	18	20000.0	6560.0	1690.0	-4870.0	24.35	935.00	4.375	3052.126751
Rajpimpri Wind 132kV	18/01/2020 04:30:00	19	20000.0	6510.0	1830.0	-4680.0	23.4	840.00	4.046	2472.222789
Rajpimpri Wind 132kV	18/01/2020 04:45:00	20	20000.0	6440.0	2270.0	-4170.0	20.85	585.00	-3.387	0.000000
Rajpimpri Wind 132kV	18/01/2020 05:00:00	21	20000.0	6230.0	1840.0	-4390.0	21.95	695.00	-1.469	0.000000

Rajpimpri Wind 132kV	18/01/2020 05:15:00	22	20000.0	6060.0	1490.0	-4570.0	22.85	785.00	-2.159	0.000000
Rajpimpri Wind 132kV	18/01/2020 05:30:00	23	20000.0	5865.0	1210.0	-4655.0	23.28	827.50	-2.111	0.000000
Rajpimpri Wind 132kV	18/01/2020 05:45:00	24	20000.0	5640.0	660.0	-4980.0	24.9	990.00	-1.637	0.000000
Rajpimpri Wind 132kV	18/01/2020 06:00:00	25	20000.0	5695.0	290.0	-5405.0	27.02	1405.00	-1.091	0.000000
Rajpimpri Wind 132kV	18/01/2020 06:15:00	26	20000.0	5720.0	120.0	-5600.0	28.0	1600.00	-2.728	0.000000
Rajpimpri Wind 132kV	18/01/2020 06:30:00	27	20000.0	5625.0	40.0	-5585.0	27.93	1585.00	-2.445	0.000000
Rajpimpri Wind 132kV	18/01/2020 06:45:00	28	20000.0	5575.0	550.0	-5025.0	25.12	1025.00	-1.519	0.000000
Rajpimpri Wind 132kV	18/01/2020 07:00:00	29	20000.0	5720.0	890.0	-4830.0	24.15	915.00	-1.495	0.000000
Rajpimpri Wind 132kV	18/01/2020 07:15:00	30	20000.0	5675.0	1020.0	-4655.0	23.28	827.50	-4.046	0.000000
Rajpimpri Wind 132kV	18/01/2020 07:30:00	31	20000.0	5670.0	670.0	-5000.0	25.0	1000.00	-2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 07:45:00	32	20000.0	5575.0	250.0	-5325.0	26.62	1325.00	-3.387	0.000000
Rajpimpri Wind 132kV	18/01/2020 08:00:00	33	20000.0	5695.0	490.0	-5205.0	26.02	1205.00	-0.546	0.000000
Rajpimpri Wind 132kV	18/01/2020 08:15:00	34	20000.0	5720.0	860.0	-4860.0	24.3	930.00	-3.716	0.000000
Rajpimpri Wind 132kV	18/01/2020 08:30:00	35	20000.0	5625.0	1000.0	-4625.0	23.12	812.50	2.728	0.000000
Rajpimpri Wind 132kV	18/01/2020 08:45:00	36	20000.0	5715.0	1120.0	-4595.0	22.98	797.50	3.387	0.000000
Rajpimpri Wind 132kV	18/01/2020 09:00:00	37	20000.0	5720.0	1200.0	-4520.0	22.6	760.00	2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 09:15:00	38	20000.0	5675.0	1330.0	-4345.0	21.73	672.50	-2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 09:30:00	39	20000.0	5670.0	1430.0	-4240.0	21.2	620.00	-2.728	0.000000
Rajpimpri Wind 132kV	18/01/2020 09:45:00	40	20000.0	5575.0	1530.0	-4045.0	20.23	522.50	-2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 10:00:00	41	20000.0	5695.0	1690.0	-4005.0	20.03	502.50	-3.057	0.000000
Rajpimpri Wind 132kV	18/01/2020 10:15:00	42	20000.0	5720.0	1810.0	-3910.0	19.55	455.00	-3.387	0.000000

Rajpimpri Wind 132kV	18/01/2020 10:30:00	43	20000.0	5625.0	1900.0	-3725.0	18.62	362.50	-2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 10:45:00	44	20000.0	5575.0	1890.0	-3685.0	18.43	342.50	-2.728	0.000000
Rajpimpri Wind 132kV	18/01/2020 11:00:00	45	20000.0	5720.0	1970.0	-3750.0	18.75	375.00	0.000	0.000000
Rajpimpri Wind 132kV	18/01/2020 11:15:00	46	20000.0	5675.0	1930.0	-3745.0	18.73	372.50	-0.862	0.000000
Rajpimpri Wind 132kV	18/01/2020 11:30:00	47	20000.0	5670.0	1900.0	-3770.0	18.85	385.00	-1.923	0.000000
Rajpimpri Wind 132kV	18/01/2020 11:45:00	48	20000.0	5575.0	1910.0	-3665.0	18.32	332.50	-1.637	0.000000
Rajpimpri Wind 132kV	18/01/2020 12:00:00	49	20000.0	5695.0	1920.0	-3775.0	18.88	387.50	-2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 12:15:00	50	20000.0	5720.0	1920.0	-3800.0	19.0	400.00	-3.057	0.000000
Rajpimpri Wind 132kV	18/01/2020 12:30:00	51	20000.0	5625.0	1890.0	-3735.0	18.68	367.50	4.375	0.000000
Rajpimpri Wind 132kV	18/01/2020 12:45:00	52	20000.0	5715.0	1840.0	-3875.0	19.38	437.50	-3.387	0.000000
Rajpimpri Wind 132kV	18/01/2020 13:00:00	53	20000.0	5715.0	1780.0	-3935.0	19.68	467.50	-1.026	0.000000
Rajpimpri Wind 132kV	18/01/2020 13:15:00	54	20000.0	5675.0	1740.0	-3935.0	19.68	467.50	-4.708	0.000000
Rajpimpri Wind 132kV	18/01/2020 13:30:00	55	20000.0	5695.0	1700.0	-3995.0	19.98	497.50	-4.375	0.000000
Rajpimpri Wind 132kV	18/01/2020 13:45:00	56	20000.0	5670.0	1630.0	-4040.0	20.2	520.00	-5.693	0.000000
Rajpimpri Wind 132kV	18/01/2020 14:00:00	57	20000.0	5575.0	1540.0	-4035.0	20.18	517.50	-3.716	0.000000
Rajpimpri Wind 132kV	18/01/2020 14:15:00	58	20000.0	5720.0	1500.0	-4220.0	21.1	610.00	-4.046	0.000000
Rajpimpri Wind 132kV	18/01/2020 14:30:00	59	20000.0	5715.0	1410.0	-4305.0	21.52	652.50	-3.716	0.000000
Rajpimpri Wind 132kV	18/01/2020 14:45:00	60	20000.0	5670.0	1290.0	-4380.0	21.9	690.00	-2.631	0.000000
Rajpimpri Wind 132kV	18/01/2020 15:00:00	61	20000.0	5575.0	1150.0	-4425.0	22.12	712.50	0.000	0.000000
Rajpimpri Wind 132kV	18/01/2020 15:15:00	62	20000.0	5720.0	990.0	-4730.0	23.65	865.00	-1.637	0.000000
Rajpimpri Wind 132kV	18/01/2020 15:30:00	63	20000.0	5670.0	860.0	-4810.0	24.05	905.00	-2.728	0.000000

Rajpimpri Wind 132kV	18/01/2020 15:45:00	64	20000.0	5920.0	700.0	-5220.0	26.1	1220.00	3.716	0.000000
Rajpimpri Wind 132kV	18/01/2020 16:00:00	65	20000.0	5825.0	570.0	-5255.0	26.27	1255.00	1.637	0.000000
Rajpimpri Wind 132kV	18/01/2020 16:15:00	66	20000.0	5425.0	430.0	-4995.0	24.98	997.50	-3.057	0.000000
Rajpimpri Wind 132kV	18/01/2020 16:30:00	67	20000.0	5645.0	290.0	-5355.0	26.77	1355.00	-2.728	0.000000
Rajpimpri Wind 132kV	18/01/2020 16:45:00	68	20000.0	5620.0	160.0	-5460.0	27.3	1460.00	3.387	0.000000
Rajpimpri Wind 132kV	18/01/2020 17:00:00	69	20000.0	5670.0	50.0	-5620.0	28.1	1620.00	-1.637	0.000000
Rajpimpri Wind 132kV	18/01/2020 17:15:00	70	20000.0	5625.0	0.0	-5625.0	28.12	1625.00	-3.387	0.000000
Rajpimpri Wind 132kV	18/01/2020 17:30:00	71	20000.0	5625.0	0.0	-5625.0	28.12	1625.00	-3.057	0.000000
Rajpimpri Wind 132kV	18/01/2020 17:45:00	72	20000.0	5695.0	30.0	-5665.0	28.32	1665.00	-3.057	0.000000
Rajpimpri Wind 132kV	18/01/2020 18:00:00	73	20000.0	5670.0	350.0	-5320.0	26.6	1320.00	-1.027	0.000000
Rajpimpri Wind 132kV	18/01/2020 18:15:00	74	20000.0	5575.0	670.0	-4905.0	24.52	952.50	-5.364	0.000000
Rajpimpri Wind 132kV	18/01/2020 18:30:00	75	20000.0	5720.0	740.0	-4980.0	24.9	990.00	-3.716	0.000000
Rajpimpri Wind 132kV	18/01/2020 18:45:00	76	20000.0	5715.0	800.0	-4915.0	24.57	957.50	-2.728	0.000000
Rajpimpri Wind 132kV	18/01/2020 19:00:00	77	20000.0	5675.0	710.0	-4965.0	24.82	982.50	-1.091	0.000000
Rajpimpri Wind 132kV	18/01/2020 19:15:00	78	20000.0	5695.0	640.0	-5055.0	25.27	1055.00	-3.055	0.000000
Rajpimpri Wind 132kV	18/01/2020 19:30:00	79	20000.0	5670.0	730.0	-4940.0	24.7	970.00	0.000	0.000000
Rajpimpri Wind 132kV	18/01/2020 19:45:00	80	20000.0	5575.0	710.0	-4865.0	24.32	932.50	0.000	0.000000
Rajpimpri Wind 132kV	18/01/2020 20:00:00	81	20000.0	5720.0	650.0	-5070.0	25.35	1070.00	0.000	0.000000
Rajpimpri Wind 132kV	18/01/2020 20:15:00	82	20000.0	5715.0	370.0	-5345.0	26.72	1345.00	2.728	2879.418897
Rajpimpri Wind 132kV	18/01/2020 20:30:00	83	20000.0	5670.0	170.0	-5500.0	27.5	1500.00	2.182	3273.405739
Rajpimpri Wind 132kV	18/01/2020 20:45:00	84	20000.0	5575.0	80.0	-5495.0	27.47	1495.00	3.057	3935.917283

Rajpimpri Wind 132kV	18/01/2020 21:00:00	85	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	-2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 21:15:00	86	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	0.000	0.000000
Rajpimpri Wind 132kV	18/01/2020 21:30:00	87	20000.0	5720.0	0.0	-5720.0	28.6	1720.00	0.546	0.000000
Rajpimpri Wind 132kV	18/01/2020 21:45:00	88	20000.0	5675.0	430.0	-5245.0	26.22	1245.00	0.000	0.000000
Rajpimpri Wind 132kV	18/01/2020 22:00:00	89	20000.0	5670.0	680.0	-4990.0	24.95	995.00	-1.637	0.000000
Rajpimpri Wind 132kV	18/01/2020 22:15:00	90	20000.0	5575.0	1080.0	-4495.0	22.48	747.50	-3.057	0.000000
Rajpimpri Wind 132kV	18/01/2020 22:30:00	91	20000.0	5105.0	1810.0	-3295.0	16.48	147.50	3.387	2800.760502
Rajpimpri Wind 132kV	18/01/2020 22:45:00	92	20000.0	5110.0	2520.0	-2590.0	12.95	0.00	2.182	296.209102
Rajpimpri Wind 132kV	18/01/2020 23:00:00	93	20000.0	5320.0	3100.0	-2220.0	11.1	0.00	-2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 23:15:00	94	20000.0	5510.0	3290.0	-2220.0	11.1	0.00	0.000	0.000000
Rajpimpri Wind 132kV	18/01/2020 23:30:00	95	20000.0	5645.0	4030.0	-1615.0	8.08	0.00	-2.182	0.000000
Rajpimpri Wind 132kV	18/01/2020 23:45:00	96	20000.0	5800.0	4760.0	-1040.0	5.2	0.00	0.000	0.000000
Rajpimpri Wind 132kV	19/01/2020 00:00:00	1	20000.0	5720.0	5890.0	170.0	0.85	0.00	0.000	0.000000
Rajpimpri Wind 132kV	19/01/2020 00:15:00	2	20000.0	5675.0	5950.0	275.0	1.38	0.00	-1.573	0.000000
Rajpimpri Wind 132kV	19/01/2020 00:30:00	3	20000.0	5670.0	5600.0	-70.0	0.35	0.00	-1.573	0.000000
Rajpimpri Wind 132kV	19/01/2020 00:45:00	4	20000.0	5575.0	5290.0	-285.0	1.43	0.00	2.957	31.998245
Rajpimpri Wind 132kV	19/01/2020 01:00:00	5	20000.0	5640.0	4730.0	-910.0	4.55	0.00	2.097	664.041469
Rajpimpri Wind 132kV	19/01/2020 01:15:00	6	20000.0	5695.0	4340.0	-1355.0	6.78	0.00	2.957	685.788080
Rajpimpri Wind 132kV	19/01/2020 01:30:00	7	20000.0	5720.0	4340.0	-1380.0	6.9	0.00	3.630	382.977251
Rajpimpri Wind 132kV	19/01/2020 01:45:00	8	20000.0	5625.0	4110.0	-1515.0	7.58	0.00	2.097	493.959949
Rajpimpri Wind 132kV	19/01/2020 02:00:00	9	20000.0	5575.0	4170.0	-1405.0	7.03	0.00	-2.621	0.000000

Rajpimpri Wind 132kV	19/01/2020 02:15:00	10	20000.0	5720.0	4130.0	-1590.0	7.95	0.00	-3.966	0.000000
Rajpimpri Wind 132kV	19/01/2020 02:30:00	11	20000.0	5675.0	3670.0	-2005.0	10.03	0.00	-2.097	0.000000
Rajpimpri Wind 132kV	19/01/2020 02:45:00	12	20000.0	5670.0	3740.0	-1930.0	9.65	0.00	-2.621	0.000000
Rajpimpri Wind 132kV	19/01/2020 03:00:00	13	20000.0	5575.0	2620.0	-2955.0	14.77	0.00	-2.958	0.000000
Rajpimpri Wind 132kV	19/01/2020 03:15:00	14	20000.0	5695.0	1500.0	-4195.0	20.97	597.50	-2.097	0.000000
Rajpimpri Wind 132kV	19/01/2020 03:30:00	15	20000.0	5720.0	1360.0	-4360.0	21.8	680.00	-3.293	0.000000
Rajpimpri Wind 132kV	19/01/2020 03:45:00	16	20000.0	5625.0	910.0	-4715.0	23.57	857.50	2.622	0.000000
Rajpimpri Wind 132kV	19/01/2020 04:00:00	17	20000.0	5715.0	500.0	-5215.0	26.07	1215.00	-2.621	0.000000
Rajpimpri Wind 132kV	19/01/2020 04:15:00	18	20000.0	5720.0	270.0	-5450.0	27.25	1450.00	-2.958	0.000000
Rajpimpri Wind 132kV	19/01/2020 04:30:00	19	20000.0	5675.0	30.0	-5645.0	28.23	1645.00	1.573	0.000000
Rajpimpri Wind 132kV	19/01/2020 04:45:00	20	20000.0	5670.0	0.0	-5670.0	28.35	1670.00	2.097	1202.371471
Rajpimpri Wind 132kV	19/01/2020 05:00:00	21	20000.0	5575.0	30.0	-5545.0	27.73	1545.00	2.097	139.745795
Rajpimpri Wind 132kV	19/01/2020 05:15:00	22	20000.0	5695.0	70.0	-5625.0	28.12	1625.00	2.097	1530.868545
Rajpimpri Wind 132kV	19/01/2020 05:30:00	23	20000.0	5720.0	160.0	-5560.0	27.8	1560.00	0.625	2078.726823
Rajpimpri Wind 132kV	19/01/2020 05:45:00	24	20000.0	5640.0	140.0	-5500.0	27.5	1500.00	-0.524	0.000000
Rajpimpri Wind 132kV	19/01/2020 06:00:00	25	20000.0	5695.0	520.0	-5175.0	25.87	1175.00	-0.424	0.000000
Rajpimpri Wind 132kV	19/01/2020 06:15:00	26	20000.0	5720.0	520.0	-5200.0	26.0	1200.00	0.000	0.000000
Rajpimpri Wind 132kV	19/01/2020 06:30:00	27	20000.0	5625.0	120.0	-5505.0	27.52	1505.00	2.956	0.000000
Rajpimpri Wind 132kV	19/01/2020 06:45:00	28	20000.0	5575.0	60.0	-5515.0	27.57	1515.00	4.302	7438.754587
Rajpimpri Wind 132kV	19/01/2020 07:00:00	29	20000.0	5720.0	250.0	-5470.0	27.35	1470.00	2.097	1856.389039
Rajpimpri Wind 132kV	19/01/2020 07:15:00	30	20000.0	5675.0	400.0	-5275.0	26.38	1275.00	3.294	2625.309269

Rajpimpri Wind 132kV	19/01/2020 07:30:00	31	20000.0	5670.0	530.0	-5140.0	25.7	1140.00	-3.630	0.000000
Rajpimpri Wind 132kV	19/01/2020 07:45:00	32	20000.0	5575.0	790.0	-4785.0	23.93	892.50	-5.311	0.000000
Rajpimpri Wind 132kV	19/01/2020 08:00:00	33	20000.0	5695.0	860.0	-4835.0	24.18	917.50	-3.966	0.000000
Rajpimpri Wind 132kV	19/01/2020 08:15:00	34	20000.0	5720.0	720.0	-5000.0	25.0	1000.00	-5.647	0.000000
Rajpimpri Wind 132kV	19/01/2020 08:30:00	35	20000.0	5625.0	650.0	-4975.0	24.88	987.50	6.655	0.000000
Rajpimpri Wind 132kV	19/01/2020 08:45:00	36	20000.0	5715.0	710.0	-5005.0	25.02	1005.00	-3.966	0.000000
Rajpimpri Wind 132kV	19/01/2020 09:00:00	37	20000.0	5720.0	810.0	-4910.0	24.55	955.00	-3.966	0.000000
Rajpimpri Wind 132kV	19/01/2020 09:15:00	38	20000.0	5675.0	870.0	-4805.0	24.02	902.50	-3.966	0.000000
Rajpimpri Wind 132kV	19/01/2020 09:30:00	39	20000.0	5670.0	980.0	-4690.0	23.45	845.00	-2.621	0.000000
Rajpimpri Wind 132kV	19/01/2020 09:45:00	40	20000.0	5575.0	1110.0	-4465.0	22.32	732.50	-2.958	0.000000
Rajpimpri Wind 132kV	19/01/2020 10:00:00	41	20000.0	5695.0	1310.0	-4385.0	21.93	692.50	-3.294	0.000000
Rajpimpri Wind 132kV	19/01/2020 10:15:00	42	20000.0	5720.0	1490.0	-4230.0	21.15	615.00	3.966	0.000000
Rajpimpri Wind 132kV	19/01/2020 10:30:00	43	20000.0	5625.0	1600.0	-4025.0	20.12	512.50	2.621	0.000000
Rajpimpri Wind 132kV	19/01/2020 10:45:00	44	20000.0	5575.0	1660.0	-3915.0	19.57	457.50	1.573	0.000000
Rajpimpri Wind 132kV	19/01/2020 11:00:00	45	20000.0	5720.0	1730.0	-3990.0	19.95	495.00	0.000	0.000000
Rajpimpri Wind 132kV	19/01/2020 11:15:00	46	20000.0	5675.0	1760.0	-3915.0	19.57	457.50	0.000	0.000000
Rajpimpri Wind 132kV	19/01/2020 11:30:00	47	20000.0	5670.0	1800.0	-3870.0	19.35	435.00	2.621	0.000000
Rajpimpri Wind 132kV	19/01/2020 11:45:00	48	20000.0	5575.0	1800.0	-3775.0	18.88	387.50	1.049	0.000000
Rajpimpri Wind 132kV	19/01/2020 12:00:00	49	20000.0	5695.0	1810.0	-3885.0	19.43	442.50	2.097	0.000000
Rajpimpri Wind 132kV	19/01/2020 12:15:00	50	20000.0	5720.0	1800.0	-3920.0	19.6	460.00	5.983	0.000000
Rajpimpri Wind 132kV	19/01/2020 12:30:00	51	20000.0	5625.0	1740.0	-3885.0	19.43	442.50	5.311	0.000000

Rajpimpri Wind 132kV	19/01/2020 12:45:00	52	20000.0	5715.0	1760.0	-3955.0	19.78	477.50	-4.638	0.000000
Rajpimpri Wind 132kV	19/01/2020 13:00:00	53	20000.0	5715.0	1560.0	-4155.0	20.77	577.50	-2.621	0.000000
Rajpimpri Wind 132kV	19/01/2020 13:15:00	54	20000.0	5675.0	1700.0	-3975.0	19.88	487.50	1.573	0.000000
Rajpimpri Wind 132kV	19/01/2020 13:30:00	55	20000.0	5695.0	1710.0	-3985.0	19.93	492.50	2.097	0.000000
Rajpimpri Wind 132kV	19/01/2020 13:45:00	56	20000.0	5670.0	1500.0	-4170.0	20.85	585.00	1.048	0.000000
Rajpimpri Wind 132kV	19/01/2020 14:00:00	57	20000.0	5575.0	1360.0	-4215.0	21.07	607.50	0.000	0.000000
Rajpimpri Wind 132kV	19/01/2020 14:15:00	58	20000.0	5720.0	1320.0	-4400.0	22.0	700.00	0.000	0.000000
Rajpimpri Wind 132kV	19/01/2020 14:30:00	59	20000.0	5715.0	1370.0	-4345.0	21.73	672.50	0.000	0.000000
Rajpimpri Wind 132kV	19/01/2020 14:45:00	60	20000.0	5670.0	1260.0	-4410.0	22.05	705.00	3.294	0.000000
Rajpimpri Wind 132kV	19/01/2020 15:00:00	61	20000.0	5575.0	1150.0	-4425.0	22.12	712.50	1.048	0.000000
Rajpimpri Wind 132kV	19/01/2020 15:15:00	62	20000.0	5720.0	1010.0	-4710.0	23.55	855.00	2.621	0.000000
Rajpimpri Wind 132kV	19/01/2020 15:30:00	63	20000.0	5670.0	920.0	-4750.0	23.75	875.00	4.975	0.000000
Rajpimpri Wind 132kV	19/01/2020 15:45:00	64	20000.0	5920.0	750.0	-5170.0	25.85	1170.00	-3.630	0.000000
Rajpimpri Wind 132kV	19/01/2020 16:00:00	65	20000.0	5825.0	620.0	-5205.0	26.02	1205.00	3.294	0.000000
Rajpimpri Wind 132kV	19/01/2020 16:15:00	66	20000.0	5425.0	540.0	-4885.0	24.43	942.50	-3.294	0.000000
Rajpimpri Wind 132kV	19/01/2020 16:30:00	67	20000.0	5645.0	370.0	-5275.0	26.38	1275.00	-4.302	0.000000
Rajpimpri Wind 132kV	19/01/2020 16:45:00	68	20000.0	5620.0	180.0	-5440.0	27.2	1440.00	6.319	0.000000
Rajpimpri Wind 132kV	19/01/2020 17:00:00	69	20000.0	5670.0	40.0	-5630.0	28.15	1630.00	2.173	0.000000
Rajpimpri Wind 132kV	19/01/2020 17:15:00	70	20000.0	5625.0	0.0	-5625.0	28.12	1625.00	2.957	4927.593318
Rajpimpri Wind 132kV	19/01/2020 17:30:00	71	20000.0	5625.0	0.0	-5625.0	28.12	1625.00	3.294	3436.538570
Rajpimpri Wind 132kV	19/01/2020 17:45:00	72	20000.0	5695.0	0.0	-5695.0	28.48	1695.00	2.097	3766.927447

Rajpimpri Wind 132kV	19/01/2020 18:00:00	73	20000.0	5670.0	60.0	-5610.0	28.05	1610.00	2.621	4519.818176
Rajpimpri Wind 132kV	19/01/2020 18:15:00	74	20000.0	5575.0	160.0	-5415.0	27.07	1415.00	6.655	2606.757366
Rajpimpri Wind 132kV	19/01/2020 18:30:00	75	20000.0	5720.0	60.0	-5660.0	28.3	1660.00	-1.573	0.000000
Rajpimpri Wind 132kV	19/01/2020 18:45:00	76	20000.0	5715.0	10.0	-5705.0	28.52	1705.00	2.097	19.583315
Rajpimpri Wind 132kV	19/01/2020 19:00:00	77	20000.0	5675.0	110.0	-5565.0	27.82	1565.00	1.048	378.094335
Rajpimpri Wind 132kV	19/01/2020 19:15:00	78	20000.0	5695.0	510.0	-5185.0	25.92	1185.00	-1.049	0.000000
Rajpimpri Wind 132kV	19/01/2020 19:30:00	79	20000.0	5670.0	460.0	-5210.0	26.05	1210.00	-1.049	0.000000
Rajpimpri Wind 132kV	19/01/2020 19:45:00	80	20000.0	5575.0	380.0	-5195.0	25.97	1195.00	-0.524	0.000000
Rajpimpri Wind 132kV	19/01/2020 20:00:00	81	20000.0	5720.0	560.0	-5160.0	25.8	1160.00	-2.097	0.000000
Rajpimpri Wind 132kV	19/01/2020 20:15:00	82	20000.0	5715.0	2760.0	-2955.0	14.77	0.00	-5.311	0.000000
Rajpimpri Wind 132kV	19/01/2020 20:30:00	83	20000.0	5670.0	4180.0	-1490.0	7.45	0.00	-4.302	0.000000
Rajpimpri Wind 132kV	19/01/2020 20:45:00	84	20000.0	5575.0	4290.0	-1285.0	6.42	0.00	-2.957	0.000000
Rajpimpri Wind 132kV	19/01/2020 21:00:00	85	20000.0	5720.0	4460.0	-1260.0	6.3	0.00	-2.621	0.000000
Rajpimpri Wind 132kV	19/01/2020 21:15:00	86	20000.0	5670.0	4310.0	-1360.0	6.8	0.00	-0.524	0.000000
Rajpimpri Wind 132kV	19/01/2020 21:30:00	87	20000.0	5720.0	4710.0	-1010.0	5.05	0.00	-2.510	0.000000
Rajpimpri Wind 132kV	19/01/2020 21:45:00	88	20000.0	5675.0	4330.0	-1345.0	6.73	0.00	-1.313	0.000000
Rajpimpri Wind 132kV	19/01/2020 22:00:00	89	20000.0	5670.0	4420.0	-1250.0	6.25	0.00	-1.954	0.000000
Rajpimpri Wind 132kV	19/01/2020 22:15:00	90	20000.0	5575.0	4400.0	-1175.0	5.88	0.00	-1.573	0.000000
Rajpimpri Wind 132kV	19/01/2020 22:30:00	91	20000.0	7615.0	4710.0	-2905.0	14.52	0.00	0.000	0.000000
Rajpimpri Wind 132kV	19/01/2020 22:45:00	92	20000.0	7725.0	4900.0	-2825.0	14.12	0.00	-1.048	0.000000
Rajpimpri Wind 132kV	19/01/2020 23:00:00	93	20000.0	7940.0	5840.0	-2100.0	10.5	0.00	-1.573	0.000000

Rajpimpri Wind 132kV	19/01/2020 23:15:00	94	20000.0	8010.0	5760.0	-2250.0	11.25	0.00	-2.097	0.000000
Rajpimpri Wind 132kV	19/01/2020 23:30:00	95	20000.0	8175.0	5370.0	-2805.0	14.03	0.00	-0.945	0.000000
Rajpimpri Wind 132kV	19/01/2020 23:45:00	96	20000.0	8225.0	4250.0	-3975.0	19.88	487.50	0.000	0.000000
Rohatwadi 33kV	13/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Rohatwadi 33kV	13/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	13/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	13/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Rohatwadi 33kV	13/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Rohatwadi 33kV	13/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Rohatwadi 33kV	13/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Rohatwadi 33kV	13/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Rohatwadi 33kV	13/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rohatwadi 33kV	13/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rohatwadi 33kV	13/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rohatwadi 33kV	13/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rohatwadi 33kV	13/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Rohatwadi 33kV	13/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Rohatwadi 33kV	13/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Rohatwadi 33kV	13/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Rohatwadi 33kV	13/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Rohatwadi 33kV	13/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Rohatwadi 33kV	13/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Rohatwadi 33kV	13/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Rohatwadi 33kV	13/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	13/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Rohatwadi 33kV	13/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Rohatwadi 33kV	13/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Rohatwadi 33kV	13/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Rohatwadi 33kV	13/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Rohatwadi 33kV	13/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Rohatwadi 33kV	13/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	-4.597	0.000000
Rohatwadi 33kV	13/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	-7.683	0.000000
Rohatwadi 33kV	13/01/2020 07:15:00	30	2500.0	12.5	0.0	-12.5	0.5	0.00	4.831	7.490942
Rohatwadi 33kV	13/01/2020 07:30:00	31	2500.0	162.5	0.0	-162.5	6.5	0.00	1.172	0.000000
Rohatwadi 33kV	13/01/2020 07:45:00	32	2500.0	305.0	0.0	-305.0	12.2	0.00	0.586	0.000000
Rohatwadi 33kV	13/01/2020 08:00:00	33	2500.0	615.0	0.0	-615.0	24.6	120.00	0.000	0.000000
Rohatwadi 33kV	13/01/2020 08:15:00	34	2500.0	707.5	0.0	-707.5	28.3	207.50	-2.343	0.000000
Rohatwadi 33kV	13/01/2020 08:30:00	35	2500.0	862.5	0.0	-862.5	34.5	362.50	2.929	0.000000
Rohatwadi 33kV	13/01/2020 08:45:00	36	2500.0	1015.0	0.0	-1015.0	40.6	585.00	1.757	0.000000
Rohatwadi 33kV	13/01/2020 09:00:00	37	2500.0	1155.0	0.0	-1155.0	46.2	795.00	2.343	0.000000
Rohatwadi 33kV	13/01/2020 09:15:00	38	2500.0	1295.0	0.0	-1295.0	51.8	1005.00	3.246	0.000000
Rohatwadi 33kV	13/01/2020 09:30:00	39	2500.0	1430.0	15.0	-1415.0	56.6	1185.00	4.831	0.000000

Rohatwadi 33kV	13/01/2020 09:45:00	40	2500.0	1742.5	88.5	-1654.0	66.16	1543.50	-1.757	0.000000
Rohatwadi 33kV	13/01/2020 10:00:00	41	2500.0	1835.0	190.5	-1644.5	65.78	1529.25	-2.929	0.000000
Rohatwadi 33kV	13/01/2020 10:15:00	42	2500.0	1942.5	328.5	-1614.0	64.56	1483.50	3.563	0.000000
Rohatwadi 33kV	13/01/2020 10:30:00	43	2500.0	2017.5	514.5	-1503.0	60.12	1317.00	2.931	0.000000
Rohatwadi 33kV	13/01/2020 10:45:00	44	2500.0	2107.5	708.0	-1399.5	55.98	1161.75	-2.929	0.000000
Rohatwadi 33kV	13/01/2020 11:00:00	45	2500.0	2102.5	903.0	-1199.5	47.98	861.75	-4.514	0.000000
Rohatwadi 33kV	13/01/2020 11:15:00	46	2500.0	2117.5	1099.5	-1018.0	40.72	589.50	-2.929	0.000000
Rohatwadi 33kV	13/01/2020 11:30:00	47	2500.0	2127.5	1285.5	-842.0	33.68	342.00	-2.343	0.000000
Rohatwadi 33kV	13/01/2020 11:45:00	48	2500.0	2130.0	1458.0	-672.0	26.88	172.00	4.197	0.000000
Rohatwadi 33kV	13/01/2020 12:00:00	49	2500.0	2150.0	1621.5	-528.5	21.14	76.75	3.723	0.000000
Rohatwadi 33kV	13/01/2020 12:15:00	50	2500.0	2145.0	1779.0	-366.0	14.64	0.00	3.880	0.000000
Rohatwadi 33kV	13/01/2020 12:30:00	51	2500.0	2140.0	1914.0	-226.0	9.04	0.00	-1.757	0.000000
Rohatwadi 33kV	13/01/2020 12:45:00	52	2500.0	2157.5	1662.0	-495.5	19.82	60.25	-1.757	0.000000
Rohatwadi 33kV	13/01/2020 13:00:00	53	2500.0	2160.0	2154.0	-6.0	0.24	0.00	-1.172	0.000000
Rohatwadi 33kV	13/01/2020 13:15:00	54	2500.0	2150.0	2169.0	19.0	0.76	0.00	-1.172	-1.358347
Rohatwadi 33kV	13/01/2020 13:30:00	55	2500.0	2150.0	2304.0	154.0	6.16	0.00	0.000	0.000000
Rohatwadi 33kV	13/01/2020 13:45:00	56	2500.0	2167.5	1861.5	-306.0	12.24	0.00	2.928	0.000000
Rohatwadi 33kV	13/01/2020 14:00:00	57	2500.0	2107.5	2038.5	-69.0	2.76	0.00	-4.197	0.000000
Rohatwadi 33kV	13/01/2020 14:15:00	58	2500.0	1997.5	2272.5	275.0	11.0	0.00	-6.415	-112.061857
Rohatwadi 33kV	13/01/2020 14:30:00	59	2500.0	1875.0	2323.5	448.5	17.94	36.75	-4.514	-62.652419
Rohatwadi 33kV	13/01/2020 14:45:00	60	2500.0	1742.5	2211.0	468.5	18.74	46.75	-7.683	-198.486351

Rohatwadi 33kV	13/01/2020 15:00:00	61	2500.0	1580.0	1912.5	332.5	13.3	0.00	1.757	0.000000
Rohatwadi 33kV	13/01/2020 15:15:00	62	2500.0	1547.5	1921.5	374.0	14.96	0.00	5.141	0.000000
Rohatwadi 33kV	13/01/2020 15:30:00	63	2500.0	1442.5	2013.0	570.5	22.82	97.75	-4.831	-246.480937
Rohatwadi 33kV	13/01/2020 15:45:00	64	2500.0	1235.0	2293.5	1058.5	42.34	650.25	-3.563	-142.610250
Rohatwadi 33kV	13/01/2020 16:00:00	65	2500.0	1062.5	2292.0	1229.5	49.18	906.75	-2.929	-221.524656
Rohatwadi 33kV	13/01/2020 16:15:00	66	2500.0	870.0	2254.5	1384.5	55.38	1139.25	-4.197	-349.599397
Rohatwadi 33kV	13/01/2020 16:30:00	67	2500.0	700.0	2031.0	1331.0	53.24	1059.00	-4.831	-145.946207
Rohatwadi 33kV	13/01/2020 16:45:00	68	2500.0	475.0	1638.0	1163.0	46.52	807.00	-4.197	-665.460878
Rohatwadi 33kV	13/01/2020 17:00:00	69	2500.0	285.0	2151.0	1866.0	74.64	1861.50	-3.246	0.000000
Rohatwadi 33kV	13/01/2020 17:15:00	70	2500.0	147.5	1815.0	1667.5	66.7	1563.75	-3.880	0.000000
Rohatwadi 33kV	13/01/2020 17:30:00	71	2500.0	70.0	1711.5	1641.5	65.66	1524.75	-3.880	0.000000
Rohatwadi 33kV	13/01/2020 17:45:00	72	2500.0	0.0	1629.0	1629.0	65.16	1506.00	2.343	0.000000
Rohatwadi 33kV	13/01/2020 18:00:00	73	2500.0	0.0	1504.5	1504.5	60.18	1319.25	-0.586	0.000000
Rohatwadi 33kV	13/01/2020 18:15:00	74	2500.0	0.0	1404.0	1404.0	56.16	1168.50	3.563	0.000000
Rohatwadi 33kV	13/01/2020 18:30:00	75	2500.0	0.0	1215.0	1215.0	48.6	885.00	2.343	0.000000
Rohatwadi 33kV	13/01/2020 18:45:00	76	2500.0	0.0	955.5	955.5	38.22	495.75	0.586	0.000000
Rohatwadi 33kV	13/01/2020 19:00:00	77	2500.0	0.0	759.0	759.0	30.36	259.00	-0.586	0.000000
Rohatwadi 33kV	13/01/2020 19:15:00	78	2500.0	0.0	523.5	523.5	20.94	74.25	-3.246	0.000000
Rohatwadi 33kV	13/01/2020 19:30:00	79	2500.0	0.0	334.5	334.5	13.38	0.00	-4.514	0.000000
Rohatwadi 33kV	13/01/2020 19:45:00	80	2500.0	0.0	184.5	184.5	7.38	0.00	-4.514	0.000000
Rohatwadi 33kV	13/01/2020 20:00:00	81	2500.0	0.0	90.0	90.0	3.6	0.00	-1.757	0.000000

Rohatwadi 33kV	13/01/2020 20:15:00	82	2500.0	0.0	28.5	28.5	1.14	0.00	-4.830	0.000000
Rohatwadi 33kV	13/01/2020 20:30:00	83	2500.0	0.0	1.5	1.5	0.06	0.00	-3.246	0.000000
Rohatwadi 33kV	13/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Rohatwadi 33kV	13/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Rohatwadi 33kV	13/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Rohatwadi 33kV	13/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Rohatwadi 33kV	13/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rohatwadi 33kV	13/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Rohatwadi 33kV	13/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Rohatwadi 33kV	13/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Rohatwadi 33kV	13/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Rohatwadi 33kV	13/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Rohatwadi 33kV	13/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Rohatwadi 33kV	13/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	13/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	14/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Rohatwadi 33kV	14/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Rohatwadi 33kV	14/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Rohatwadi 33kV	14/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Rohatwadi 33kV	14/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Rohatwadi 33kV	14/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Rohatwadi 33kV	14/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Rohatwadi 33kV	14/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Rohatwadi 33kV	14/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Rohatwadi 33kV	14/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Rohatwadi 33kV	14/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Rohatwadi 33kV	14/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Rohatwadi 33kV	14/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Rohatwadi 33kV	14/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Rohatwadi 33kV	14/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Rohatwadi 33kV	14/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Rohatwadi 33kV	14/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Rohatwadi 33kV	14/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Rohatwadi 33kV	14/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Rohatwadi 33kV	14/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Rohatwadi 33kV	14/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Rohatwadi 33kV	14/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Rohatwadi 33kV	14/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Rohatwadi 33kV	14/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Rohatwadi 33kV	14/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Rohatwadi 33kV	14/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	0.559	0.000000
Rohatwadi 33kV	14/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000

Rohatwadi 33kV	14/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Rohatwadi 33kV	14/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	4.766	0.000000
Rohatwadi 33kV	14/01/2020 07:15:00	30	2500.0	105.0	0.0	-105.0	4.2	0.00	16.000	1062.374189
Rohatwadi 33kV	14/01/2020 07:30:00	31	2500.0	195.0	0.0	-195.0	7.8	0.00	8.121	432.495539
Rohatwadi 33kV	14/01/2020 07:45:00	32	2500.0	357.5	0.0	-357.5	14.3	0.00	5.472	0.000000
Rohatwadi 33kV	14/01/2020 08:00:00	33	2500.0	542.5	0.0	-542.5	21.7	83.75	3.967	0.000000
Rohatwadi 33kV	14/01/2020 08:15:00	34	2500.0	747.5	0.0	-747.5	29.9	247.50	4.736	0.000000
Rohatwadi 33kV	14/01/2020 08:30:00	35	2500.0	960.0	0.0	-960.0	38.4	502.50	3.861	0.000000
Rohatwadi 33kV	14/01/2020 08:45:00	36	2500.0	1132.5	0.0	-1132.5	45.3	761.25	4.294	0.000000
Rohatwadi 33kV	14/01/2020 09:00:00	37	2500.0	1262.5	0.0	-1262.5	50.5	956.25	2.749	0.000000
Rohatwadi 33kV	14/01/2020 09:15:00	38	2500.0	1462.5	0.0	-1462.5	58.5	1256.25	2.749	0.000000
Rohatwadi 33kV	14/01/2020 09:30:00	39	2500.0	1612.5	19.5	-1593.0	63.72	1452.00	-1.650	0.000000
Rohatwadi 33kV	14/01/2020 09:45:00	40	2500.0	1767.5	88.5	-1679.0	67.16	1581.00	-0.988	0.000000
Rohatwadi 33kV	14/01/2020 10:00:00	41	2500.0	1882.5	195.0	-1687.5	67.5	1593.75	-3.406	0.000000
Rohatwadi 33kV	14/01/2020 10:15:00	42	2500.0	1972.5	346.5	-1626.0	65.04	1501.50	1.100	0.000000
Rohatwadi 33kV	14/01/2020 10:30:00	43	2500.0	2050.0	546.0	-1504.0	60.16	1318.50	-1.100	0.000000
Rohatwadi 33kV	14/01/2020 10:45:00	44	2500.0	2112.5	759.0	-1353.5	54.14	1092.75	-2.749	0.000000
Rohatwadi 33kV	14/01/2020 11:00:00	45	2500.0	2152.5	978.0	-1174.5	46.98	824.25	-2.749	0.000000
Rohatwadi 33kV	14/01/2020 11:15:00	46	2500.0	2165.0	1194.0	-971.0	38.84	519.00	-1.650	0.000000
Rohatwadi 33kV	14/01/2020 11:30:00	47	2500.0	2152.5	1401.0	-751.5	30.06	251.50	1.650	0.000000
Rohatwadi 33kV	14/01/2020 11:45:00	48	2500.0	2167.5	1606.5	-561.0	22.44	93.00	2.750	0.000000

Rohatwadi 33kV	14/01/2020 12:00:00	49	2500.0	2180.0	1773.0	-407.0	16.28	16.00	1.100	0.000000
Rohatwadi 33kV	14/01/2020 12:15:00	50	2500.0	2157.5	1930.5	-227.0	9.08	0.00	4.391	0.000000
Rohatwadi 33kV	14/01/2020 12:30:00	51	2500.0	2157.5	2062.5	-95.0	3.8	0.00	-2.199	0.000000
Rohatwadi 33kV	14/01/2020 12:45:00	52	2500.0	2165.0	2175.0	10.0	0.4	0.00	-2.749	-0.829336
Rohatwadi 33kV	14/01/2020 13:00:00	53	2500.0	2175.0	2283.0	108.0	4.32	0.00	0.000	0.000000
Rohatwadi 33kV	14/01/2020 13:15:00	54	2500.0	2185.0	2305.5	120.5	4.82	0.00	-1.100	-4.808520
Rohatwadi 33kV	14/01/2020 13:30:00	55	2500.0	2200.0	2314.5	114.5	4.58	0.00	-2.749	-8.597530
Rohatwadi 33kV	14/01/2020 13:45:00	56	2500.0	2192.5	2331.0	138.5	5.54	0.00	2.749	0.000000
Rohatwadi 33kV	14/01/2020 14:00:00	57	2500.0	2167.5	2359.5	192.0	7.68	0.00	1.100	0.000000
Rohatwadi 33kV	14/01/2020 14:15:00	58	2500.0	2100.0	2385.0	285.0	11.4	0.00	1.650	0.000000
Rohatwadi 33kV	14/01/2020 14:30:00	59	2500.0	1975.0	2431.5	456.5	18.26	40.75	-1.100	-15.782694
Rohatwadi 33kV	14/01/2020 14:45:00	60	2500.0	1882.5	2422.5	540.0	21.6	82.50	-2.200	-15.830472
Rohatwadi 33kV	14/01/2020 15:00:00	61	2500.0	1782.5	2418.0	635.5	25.42	135.50	-1.650	-81.516064
Rohatwadi 33kV	14/01/2020 15:15:00	62	2500.0	1595.0	2425.5	830.5	33.22	330.50	-3.406	-222.499781
Rohatwadi 33kV	14/01/2020 15:30:00	63	2500.0	1477.5	2425.5	948.0	37.92	484.50	-0.550	-13.149265
Rohatwadi 33kV	14/01/2020 15:45:00	64	2500.0	1285.0	2389.5	1104.5	44.18	719.25	3.078	0.000000
Rohatwadi 33kV	14/01/2020 16:00:00	65	2500.0	1112.5	2406.0	1293.5	51.74	1002.75	2.199	0.000000
Rohatwadi 33kV	14/01/2020 16:15:00	66	2500.0	890.0	2401.5	1511.5	60.46	1329.75	-4.062	-541.432288
Rohatwadi 33kV	14/01/2020 16:30:00	67	2500.0	675.0	2278.5	1603.5	64.14	1467.75	5.375	0.000000
Rohatwadi 33kV	14/01/2020 16:45:00	68	2500.0	440.0	2203.5	1763.5	70.54	1707.75	-7.016	-551.301495
Rohatwadi 33kV	14/01/2020 17:00:00	69	2500.0	262.5	2098.5	1836.0	73.44	1816.50	4.390	0.000000

Rohatwadi 33kV	14/01/2020 17:15:00	70	2500.0	145.0	2013.0	1868.0	74.72	1864.50	-4.390	0.000000
Rohatwadi 33kV	14/01/2020 17:30:00	71	2500.0	72.5	1839.0	1766.5	70.66	1712.25	-6.359	0.000000
Rohatwadi 33kV	14/01/2020 17:45:00	72	2500.0	20.0	1656.0	1636.0	65.44	1516.50	-3.078	0.000000
Rohatwadi 33kV	14/01/2020 18:00:00	73	2500.0	0.0	1534.5	1534.5	61.38	1364.25	-5.703	0.000000
Rohatwadi 33kV	14/01/2020 18:15:00	74	2500.0	0.0	1326.0	1326.0	53.04	1051.50	-6.360	0.000000
Rohatwadi 33kV	14/01/2020 18:30:00	75	2500.0	0.0	1159.5	1159.5	46.38	801.75	-2.749	0.000000
Rohatwadi 33kV	14/01/2020 18:45:00	76	2500.0	0.0	985.5	985.5	39.42	540.75	-1.650	0.000000
Rohatwadi 33kV	14/01/2020 19:00:00	77	2500.0	0.0	774.0	774.0	30.96	274.00	-2.199	0.000000
Rohatwadi 33kV	14/01/2020 19:15:00	78	2500.0	0.0	579.0	579.0	23.16	102.00	-2.749	0.000000
Rohatwadi 33kV	14/01/2020 19:30:00	79	2500.0	0.0	369.0	369.0	14.76	0.00	-1.650	0.000000
Rohatwadi 33kV	14/01/2020 19:45:00	80	2500.0	0.0	199.5	199.5	7.98	0.00	0.550	0.000000
Rohatwadi 33kV	14/01/2020 20:00:00	81	2500.0	0.0	94.5	94.5	3.78	0.00	2.200	0.000000
Rohatwadi 33kV	14/01/2020 20:15:00	82	2500.0	0.0	31.5	31.5	1.26	0.00	2.199	0.000000
Rohatwadi 33kV	14/01/2020 20:30:00	83	2500.0	0.0	1.5	1.5	0.06	0.00	-3.078	0.000000
Rohatwadi 33kV	14/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Rohatwadi 33kV	14/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Rohatwadi 33kV	14/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Rohatwadi 33kV	14/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Rohatwadi 33kV	14/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Rohatwadi 33kV	14/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Rohatwadi 33kV	14/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Rohatwadi 33kV	14/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Rohatwadi 33kV	14/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Rohatwadi 33kV	14/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Rohatwadi 33kV	14/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Rohatwadi 33kV	14/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Rohatwadi 33kV	14/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Rohatwadi 33kV	15/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	15/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Rohatwadi 33kV	15/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Rohatwadi 33kV	15/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Rohatwadi 33kV	15/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Rohatwadi 33kV	15/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Rohatwadi 33kV	15/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Rohatwadi 33kV	15/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Rohatwadi 33kV	15/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Rohatwadi 33kV	15/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Rohatwadi 33kV	15/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Rohatwadi 33kV	15/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Rohatwadi 33kV	15/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Rohatwadi 33kV	15/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Rohatwadi 33kV	15/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Rohatwadi 33kV	15/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Rohatwadi 33kV	15/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Rohatwadi 33kV	15/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Rohatwadi 33kV	15/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Rohatwadi 33kV	15/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Rohatwadi 33kV	15/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Rohatwadi 33kV	15/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Rohatwadi 33kV	15/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Rohatwadi 33kV	15/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Rohatwadi 33kV	15/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Rohatwadi 33kV	15/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Rohatwadi 33kV	15/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Rohatwadi 33kV	15/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	-0.905	0.000000
Rohatwadi 33kV	15/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Rohatwadi 33kV	15/01/2020 07:15:00	30	2500.0	105.0	0.0	-105.0	4.2	0.00	3.678	0.000000
Rohatwadi 33kV	15/01/2020 07:30:00	31	2500.0	195.0	0.0	-195.0	7.8	0.00	-4.011	0.000000
Rohatwadi 33kV	15/01/2020 07:45:00	32	2500.0	357.5	0.0	-357.5	14.3	0.00	-3.346	0.000000
Rohatwadi 33kV	15/01/2020 08:00:00	33	2500.0	542.5	0.0	-542.5	21.7	83.75	-2.682	0.000000
Rohatwadi 33kV	15/01/2020 08:15:00	34	2500.0	747.5	0.0	-747.5	29.9	247.50	-2.682	0.000000
Rohatwadi 33kV	15/01/2020 08:30:00	35	2500.0	960.0	0.0	-960.0	38.4	502.50	-3.346	0.000000
Rohatwadi 33kV	15/01/2020 08:45:00	36	2500.0	1132.5	0.0	-1132.5	45.3	761.25	-2.681	0.000000

Rohatwadi 33kV	15/01/2020 09:00:00	37	2500.0	1262.5	0.0	-1262.5	50.5	956.25	3.014	0.000000
Rohatwadi 33kV	15/01/2020 09:15:00	38	2500.0	1462.5	0.0	-1462.5	58.5	1256.25	1.609	0.000000
Rohatwadi 33kV	15/01/2020 09:30:00	39	2500.0	1612.5	15.0	-1597.5	63.9	1458.75	-0.536	0.000000
Rohatwadi 33kV	15/01/2020 09:45:00	40	2500.0	1767.5	81.0	-1686.5	67.46	1592.25	-0.536	0.000000
Rohatwadi 33kV	15/01/2020 10:00:00	41	2500.0	1882.5	180.0	-1702.5	68.1	1616.25	0.000	0.000000
Rohatwadi 33kV	15/01/2020 10:15:00	42	2500.0	1972.5	294.0	-1678.5	67.14	1580.25	-2.682	0.000000
Rohatwadi 33kV	15/01/2020 10:30:00	43	2500.0	2050.0	316.5	-1733.5	69.34	1662.75	-2.682	0.000000
Rohatwadi 33kV	15/01/2020 10:45:00	44	2500.0	2112.5	276.0	-1836.5	73.46	1817.25	-2.763	0.000000
Rohatwadi 33kV	15/01/2020 11:00:00	45	2500.0	2152.5	643.5	-1509.0	60.36	1326.00	-4.011	0.000000
Rohatwadi 33kV	15/01/2020 11:15:00	46	2500.0	2165.0	1059.0	-1106.0	44.24	721.50	-1.065	0.000000
Rohatwadi 33kV	15/01/2020 11:30:00	47	2500.0	2152.5	1251.0	-901.5	36.06	414.75	-1.609	0.000000
Rohatwadi 33kV	15/01/2020 11:45:00	48	2500.0	2167.5	1305.0	-862.5	34.5	362.50	0.000	0.000000
Rohatwadi 33kV	15/01/2020 12:00:00	49	2500.0	2180.0	1636.5	-543.5	21.74	84.25	0.000	0.000000
Rohatwadi 33kV	15/01/2020 12:15:00	50	2500.0	2157.5	1546.5	-611.0	24.44	118.00	-1.609	0.000000
Rohatwadi 33kV	15/01/2020 12:30:00	51	2500.0	2157.5	1516.5	-641.0	25.64	141.00	-3.014	0.000000
Rohatwadi 33kV	15/01/2020 12:45:00	52	2500.0	2165.0	1959.0	-206.0	8.24	0.00	2.681	0.000000
Rohatwadi 33kV	15/01/2020 13:00:00	53	2500.0	2205.0	2026.5	-178.5	7.14	0.00	0.000	0.000000
Rohatwadi 33kV	15/01/2020 13:15:00	54	2500.0	2207.5	2241.0	33.5	1.34	0.00	-1.609	-2.194672
Rohatwadi 33kV	15/01/2020 13:30:00	55	2500.0	2212.5	2292.0	79.5	3.18	0.00	-1.609	-4.335021
Rohatwadi 33kV	15/01/2020 13:45:00	56	2500.0	2192.5	2281.5	89.0	3.56	0.00	-1.073	-2.622356
Rohatwadi 33kV	15/01/2020 14:00:00	57	2500.0	2167.5	2340.0	172.5	6.9	0.00	0.000	0.000000

Rohatwadi 33kV	15/01/2020 14:15:00	58	2500.0	2112.5	2271.0	158.5	6.34	0.00	2.145	0.000000
Rohatwadi 33kV	15/01/2020 14:30:00	59	2500.0	1982.5	1767.0	-215.5	8.62	0.00	1.609	0.000000
Rohatwadi 33kV	15/01/2020 14:45:00	60	2500.0	1882.5	1780.5	-102.0	4.08	0.00	-2.145	0.000000
Rohatwadi 33kV	15/01/2020 15:00:00	61	2500.0	1782.5	1675.5	-107.0	4.28	0.00	0.000	0.000000
Rohatwadi 33kV	15/01/2020 15:15:00	62	2500.0	1595.0	1947.0	352.0	14.08	0.00	-1.609	-10.789681
Rohatwadi 33kV	15/01/2020 15:30:00	63	2500.0	1477.5	1351.5	-126.0	5.04	0.00	-3.346	0.000000
Rohatwadi 33kV	15/01/2020 15:45:00	64	2500.0	1287.5	1179.0	-108.5	4.34	0.00	2.145	0.000000
Rohatwadi 33kV	15/01/2020 16:00:00	65	2500.0	1115.0	838.5	-276.5	11.06	0.00	1.073	0.000000
Rohatwadi 33kV	15/01/2020 16:15:00	66	2500.0	945.0	1450.5	505.5	20.22	65.25	-3.022	-0.863705
Rohatwadi 33kV	15/01/2020 16:30:00	67	2500.0	772.5	1003.5	231.0	9.24	0.00	3.679	0.000000
Rohatwadi 33kV	15/01/2020 16:45:00	68	2500.0	600.0	1462.5	862.5	34.5	362.50	-1.609	-34.513621
Rohatwadi 33kV	15/01/2020 17:00:00	69	2500.0	467.5	1579.5	1112.0	44.48	730.50	0.536	0.000000
Rohatwadi 33kV	15/01/2020 17:15:00	70	2500.0	332.5	1551.0	1218.5	48.74	890.25	-2.145	0.000000
Rohatwadi 33kV	15/01/2020 17:30:00	71	2500.0	200.0	999.0	799.0	31.96	299.00	-3.346	0.000000
Rohatwadi 33kV	15/01/2020 17:45:00	72	2500.0	65.0	1980.0	1915.0	76.6	1935.00	-1.298	0.000000
Rohatwadi 33kV	15/01/2020 18:00:00	73	2500.0	37.5	1627.5	1590.0	63.6	1447.50	-2.145	0.000000
Rohatwadi 33kV	15/01/2020 18:15:00	74	2500.0	17.5	1116.0	1098.5	43.94	710.25	4.344	0.000000
Rohatwadi 33kV	15/01/2020 18:30:00	75	2500.0	5.0	924.0	919.0	36.76	441.00	1.609	0.000000
Rohatwadi 33kV	15/01/2020 18:45:00	76	2500.0	0.0	1131.0	1131.0	45.24	759.00	0.536	0.000000
Rohatwadi 33kV	15/01/2020 19:00:00	77	2500.0	0.0	727.5	727.5	29.1	227.50	0.000	0.000000
Rohatwadi 33kV	15/01/2020 19:15:00	78	2500.0	0.0	609.0	609.0	24.36	117.00	-2.145	0.000000

Rohatwadi 33kV	15/01/2020 19:30:00	79	2500.0	0.0	414.0	414.0	16.56	19.50	-1.256	0.000000
Rohatwadi 33kV	15/01/2020 19:45:00	80	2500.0	0.0	228.0	228.0	9.12	0.00	-1.164	0.000000
Rohatwadi 33kV	15/01/2020 20:00:00	81	2500.0	0.0	112.5	112.5	4.5	0.00	-1.833	0.000000
Rohatwadi 33kV	15/01/2020 20:15:00	82	2500.0	0.0	43.5	43.5	1.74	0.00	-3.346	0.000000
Rohatwadi 33kV	15/01/2020 20:30:00	83	2500.0	0.0	3.0	3.0	0.12	0.00	3.014	0.000000
Rohatwadi 33kV	15/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Rohatwadi 33kV	15/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Rohatwadi 33kV	15/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Rohatwadi 33kV	15/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Rohatwadi 33kV	15/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	15/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Rohatwadi 33kV	15/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Rohatwadi 33kV	15/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Rohatwadi 33kV	15/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Rohatwadi 33kV	15/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Rohatwadi 33kV	15/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Rohatwadi 33kV	15/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Rohatwadi 33kV	15/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	16/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	16/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	16/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Rohatwadi 33kV	16/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Rohatwadi 33kV	16/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Rohatwadi 33kV	16/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Rohatwadi 33kV	16/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	16/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	16/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Rohatwadi 33kV	16/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Rohatwadi 33kV	16/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Rohatwadi 33kV	16/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Rohatwadi 33kV	16/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Rohatwadi 33kV	16/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Rohatwadi 33kV	16/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Rohatwadi 33kV	16/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Rohatwadi 33kV	16/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Rohatwadi 33kV	16/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Rohatwadi 33kV	16/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Rohatwadi 33kV	16/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Rohatwadi 33kV	16/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Rohatwadi 33kV	16/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Rohatwadi 33kV	16/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Rohatwadi 33kV	16/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Rohatwadi 33kV	16/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Rohatwadi 33kV	16/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Rohatwadi 33kV	16/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Rohatwadi 33kV	16/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	4.509	0.000000
Rohatwadi 33kV	16/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Rohatwadi 33kV	16/01/2020 07:15:00	30	2500.0	102.5	0.0	-102.5	4.1	0.00	3.570	73.692491
Rohatwadi 33kV	16/01/2020 07:30:00	31	2500.0	190.0	0.0	-190.0	7.6	0.00	1.019	0.000000
Rohatwadi 33kV	16/01/2020 07:45:00	32	2500.0	350.0	0.0	-350.0	14.0	0.00	1.529	0.000000
Rohatwadi 33kV	16/01/2020 08:00:00	33	2500.0	532.5	0.0	-532.5	21.3	78.75	-0.510	0.000000
Rohatwadi 33kV	16/01/2020 08:15:00	34	2500.0	732.5	0.0	-732.5	29.3	232.50	-2.889	0.000000
Rohatwadi 33kV	16/01/2020 08:30:00	35	2500.0	940.0	0.0	-940.0	37.6	472.50	4.252	0.000000
Rohatwadi 33kV	16/01/2020 08:45:00	36	2500.0	1110.0	0.0	-1110.0	44.4	727.50	2.037	0.000000
Rohatwadi 33kV	16/01/2020 09:00:00	37	2500.0	1237.5	0.0	-1237.5	49.5	918.75	3.570	0.000000
Rohatwadi 33kV	16/01/2020 09:15:00	38	2500.0	1432.5	0.0	-1432.5	57.3	1211.25	3.230	0.000000
Rohatwadi 33kV	16/01/2020 09:30:00	39	2500.0	1580.0	15.0	-1565.0	62.6	1410.00	3.230	0.000000
Rohatwadi 33kV	16/01/2020 09:45:00	40	2500.0	1732.5	79.5	-1653.0	66.12	1542.00	-2.548	0.000000
Rohatwadi 33kV	16/01/2020 10:00:00	41	2500.0	1845.0	186.0	-1659.0	66.36	1551.00	-1.019	0.000000
Rohatwadi 33kV	16/01/2020 10:15:00	42	2500.0	1932.5	357.0	-1575.5	63.02	1425.75	2.039	0.000000
Rohatwadi 33kV	16/01/2020 10:30:00	43	2500.0	2010.0	594.0	-1416.0	56.64	1186.50	-1.530	0.000000
Rohatwadi 33kV	16/01/2020 10:45:00	44	2500.0	2070.0	801.0	-1269.0	50.76	966.00	0.000	0.000000
Rohatwadi 33kV	16/01/2020 11:00:00	45	2500.0	2110.0	940.5	-1169.5	46.78	816.75	0.000	0.000000

Rohatwadi 33kV	16/01/2020 11:15:00	46	2500.0	2122.5	1093.5	-1029.0	41.16	606.00	2.039	0.000000
Rohatwadi 33kV	16/01/2020 11:30:00	47	2500.0	2110.0	1348.5	-761.5	30.46	261.50	-2.889	0.000000
Rohatwadi 33kV	16/01/2020 11:45:00	48	2500.0	2125.0	1603.5	-521.5	20.86	73.25	-2.038	0.000000
Rohatwadi 33kV	16/01/2020 12:00:00	49	2500.0	2137.5	1792.5	-345.0	13.8	0.00	3.570	0.000000
Rohatwadi 33kV	16/01/2020 12:15:00	50	2500.0	2115.0	1959.0	-156.0	6.24	0.00	3.230	0.000000
Rohatwadi 33kV	16/01/2020 12:30:00	51	2500.0	2115.0	2077.5	-37.5	1.5	0.00	3.230	0.000000
Rohatwadi 33kV	16/01/2020 12:45:00	52	2500.0	2122.5	2214.0	91.5	3.66	0.00	-3.228	-0.051962
Rohatwadi 33kV	16/01/2020 13:00:00	53	2500.0	2132.5	2310.0	177.5	7.1	0.00	-2.030	-24.502212
Rohatwadi 33kV	16/01/2020 13:15:00	54	2500.0	2142.5	2343.0	200.5	8.02	0.00	-3.230	-10.334216
Rohatwadi 33kV	16/01/2020 13:30:00	55	2500.0	2155.0	2343.0	188.0	7.52	0.00	4.593	0.000000
Rohatwadi 33kV	16/01/2020 13:45:00	56	2500.0	2147.5	2334.0	186.5	7.46	0.00	5.615	0.000000
Rohatwadi 33kV	16/01/2020 14:00:00	57	2500.0	2125.0	2325.0	200.0	8.0	0.00	5.273	0.000000
Rohatwadi 33kV	16/01/2020 14:15:00	58	2500.0	2057.5	2338.5	281.0	11.24	0.00	6.978	0.000000
Rohatwadi 33kV	16/01/2020 14:30:00	59	2500.0	1935.0	2325.0	390.0	15.6	7.50	-7.319	-207.398329
Rohatwadi 33kV	16/01/2020 14:45:00	60	2500.0	1845.0	2320.5	475.5	19.02	50.25	-5.615	-185.425541
Rohatwadi 33kV	16/01/2020 15:00:00	61	2500.0	1747.5	2317.5	570.0	22.8	97.50	-3.570	-182.964311
Rohatwadi 33kV	16/01/2020 15:15:00	62	2500.0	1562.5	2322.0	759.5	30.38	259.50	-4.931	-2.398135
Rohatwadi 33kV	16/01/2020 15:30:00	63	2500.0	1447.5	2341.5	894.0	35.76	403.50	3.570	0.000000
Rohatwadi 33kV	16/01/2020 15:45:00	64	2500.0	1260.0	2346.0	1086.0	43.44	691.50	5.615	0.000000
Rohatwadi 33kV	16/01/2020 16:00:00	65	2500.0	1090.0	2340.0	1250.0	50.0	937.50	4.593	0.000000
Rohatwadi 33kV	16/01/2020 16:15:00	66	2500.0	872.5	2346.0	1473.5	58.94	1272.75	7.322	0.000000

Rohatwadi 33kV	16/01/2020 16:30:00	67	2500.0	662.5	2349.0	1686.5	67.46	1592.25	-7.659	-1475.665680
Rohatwadi 33kV	16/01/2020 16:45:00	68	2500.0	430.0	2325.0	1895.0	75.8	1905.00	4.933	0.000000
Rohatwadi 33kV	16/01/2020 17:00:00	69	2500.0	257.5	2266.5	2009.0	80.36	2076.00	-2.889	0.000000
Rohatwadi 33kV	16/01/2020 17:15:00	70	2500.0	142.5	2143.5	2001.0	80.04	2064.00	-2.889	0.000000
Rohatwadi 33kV	16/01/2020 17:30:00	71	2500.0	70.0	2023.5	1953.5	78.14	1992.75	3.230	0.000000
Rohatwadi 33kV	16/01/2020 17:45:00	72	2500.0	20.0	1882.5	1862.5	74.5	1856.25	-3.230	0.000000
Rohatwadi 33kV	16/01/2020 18:00:00	73	2500.0	0.0	1722.0	1722.0	68.88	1645.50	-3.708	0.000000
Rohatwadi 33kV	16/01/2020 18:15:00	74	2500.0	0.0	1578.0	1578.0	63.12	1429.50	6.643	0.000000
Rohatwadi 33kV	16/01/2020 18:30:00	75	2500.0	0.0	1410.0	1410.0	56.4	1177.50	2.548	0.000000
Rohatwadi 33kV	16/01/2020 18:45:00	76	2500.0	0.0	1216.5	1216.5	48.66	887.25	1.529	0.000000
Rohatwadi 33kV	16/01/2020 19:00:00	77	2500.0	0.0	672.0	672.0	26.88	172.00	1.019	0.000000
Rohatwadi 33kV	16/01/2020 19:15:00	78	2500.0	0.0	730.5	730.5	29.22	230.50	-2.889	0.000000
Rohatwadi 33kV	16/01/2020 19:30:00	79	2500.0	0.0	448.5	448.5	17.94	36.75	-2.548	0.000000
Rohatwadi 33kV	16/01/2020 19:45:00	80	2500.0	0.0	234.0	234.0	9.36	0.00	-0.767	0.000000
Rohatwadi 33kV	16/01/2020 20:00:00	81	2500.0	0.0	108.0	108.0	4.32	0.00	-0.510	0.000000
Rohatwadi 33kV	16/01/2020 20:15:00	82	2500.0	0.0	45.0	45.0	1.8	0.00	-2.039	0.000000
Rohatwadi 33kV	16/01/2020 20:30:00	83	2500.0	0.0	4.5	4.5	0.18	0.00	2.039	0.000000
Rohatwadi 33kV	16/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Rohatwadi 33kV	16/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Rohatwadi 33kV	16/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Rohatwadi 33kV	16/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Rohatwadi 33kV	16/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	16/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	16/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Rohatwadi 33kV	16/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Rohatwadi 33kV	16/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Rohatwadi 33kV	16/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Rohatwadi 33kV	16/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Rohatwadi 33kV	16/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Rohatwadi 33kV	16/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	17/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Rohatwadi 33kV	17/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Rohatwadi 33kV	17/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Rohatwadi 33kV	17/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Rohatwadi 33kV	17/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Rohatwadi 33kV	17/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Rohatwadi 33kV	17/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Rohatwadi 33kV	17/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Rohatwadi 33kV	17/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Rohatwadi 33kV	17/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Rohatwadi 33kV	17/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Rohatwadi 33kV	17/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Rohatwadi 33kV	17/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Rohatwadi 33kV	17/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Rohatwadi 33kV	17/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Rohatwadi 33kV	17/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	17/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Rohatwadi 33kV	17/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Rohatwadi 33kV	17/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Rohatwadi 33kV	17/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Rohatwadi 33kV	17/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Rohatwadi 33kV	17/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Rohatwadi 33kV	17/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Rohatwadi 33kV	17/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Rohatwadi 33kV	17/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Rohatwadi 33kV	17/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Rohatwadi 33kV	17/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Rohatwadi 33kV	17/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Rohatwadi 33kV	17/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Rohatwadi 33kV	17/01/2020 07:15:00	30	2500.0	102.5	0.0	-102.5	4.1	0.00	-8.000	0.000000
Rohatwadi 33kV	17/01/2020 07:30:00	31	2500.0	190.0	0.0	-190.0	7.6	0.00	-3.694	0.000000
Rohatwadi 33kV	17/01/2020 07:45:00	32	2500.0	350.0	0.0	-350.0	14.0	0.00	-5.019	0.000000
Rohatwadi 33kV	17/01/2020 08:00:00	33	2500.0	532.5	0.0	-532.5	21.3	78.75	-4.025	0.000000

Rohatwadi 33kV	17/01/2020 08:15:00	34	2500.0	702.5	0.0	-702.5	28.1	202.50	-5.019	0.000000
Rohatwadi 33kV	17/01/2020 08:30:00	35	2500.0	860.0	0.0	-860.0	34.4	360.00	5.350	0.000000
Rohatwadi 33kV	17/01/2020 08:45:00	36	2500.0	1020.0	0.0	-1020.0	40.8	592.50	-3.694	0.000000
Rohatwadi 33kV	17/01/2020 09:00:00	37	2500.0	1150.0	0.0	-1150.0	46.0	787.50	-2.393	0.000000
Rohatwadi 33kV	17/01/2020 09:15:00	38	2500.0	1280.0	0.0	-1280.0	51.2	982.50	-5.195	0.000000
Rohatwadi 33kV	17/01/2020 09:30:00	39	2500.0	1410.0	18.0	-1392.0	55.68	1150.50	-3.694	0.000000
Rohatwadi 33kV	17/01/2020 09:45:00	40	2500.0	1540.0	87.0	-1453.0	58.12	1242.00	-3.694	0.000000
Rohatwadi 33kV	17/01/2020 10:00:00	41	2500.0	1665.0	193.5	-1471.5	58.86	1269.75	-2.159	0.000000
Rohatwadi 33kV	17/01/2020 10:15:00	42	2500.0	1792.5	354.0	-1438.5	57.54	1220.25	-1.620	0.000000
Rohatwadi 33kV	17/01/2020 10:30:00	43	2500.0	1917.5	570.0	-1347.5	53.9	1083.75	-1.620	0.000000
Rohatwadi 33kV	17/01/2020 10:45:00	44	2500.0	2045.0	796.5	-1248.5	49.94	935.25	-2.701	0.000000
Rohatwadi 33kV	17/01/2020 11:00:00	45	2500.0	2110.0	1024.5	-1085.5	43.42	690.75	-2.160	0.000000
Rohatwadi 33kV	17/01/2020 11:15:00	46	2500.0	2122.5	1224.0	-898.5	35.94	410.25	-2.701	0.000000
Rohatwadi 33kV	17/01/2020 11:30:00	47	2500.0	2110.0	1407.0	-703.0	28.12	203.00	3.032	0.000000
Rohatwadi 33kV	17/01/2020 11:45:00	48	2500.0	2125.0	1593.0	-532.0	21.28	78.50	1.620	0.000000
Rohatwadi 33kV	17/01/2020 12:00:00	49	2500.0	2137.5	1749.0	-388.5	15.54	6.75	2.700	0.000000
Rohatwadi 33kV	17/01/2020 12:15:00	50	2500.0	2115.0	1902.0	-213.0	8.52	0.00	5.769	0.000000
Rohatwadi 33kV	17/01/2020 12:30:00	51	2500.0	2115.0	2044.5	-70.5	2.82	0.00	4.025	0.000000
Rohatwadi 33kV	17/01/2020 12:45:00	52	2500.0	2122.5	2161.5	39.0	1.56	0.00	4.025	0.000000
Rohatwadi 33kV	17/01/2020 13:00:00	53	2500.0	2132.5	2218.5	86.0	3.44	0.00	2.700	0.000000
Rohatwadi 33kV	17/01/2020 13:15:00	54	2500.0	2142.5	2308.5	166.0	6.64	0.00	-0.540	-1.285320

Rohatwadi 33kV	17/01/2020 13:30:00	55	2500.0	2155.0	2320.5	165.5	6.62	0.00	-3.694	-42.571138
Rohatwadi 33kV	17/01/2020 13:45:00	56	2500.0	2105.0	2353.5	248.5	9.94	0.00	-1.620	-23.139628
Rohatwadi 33kV	17/01/2020 14:00:00	57	2500.0	2047.5	2343.0	295.5	11.82	0.00	0.000	0.000000
Rohatwadi 33kV	17/01/2020 14:15:00	58	2500.0	1987.5	2353.5	366.0	14.64	0.00	-3.536	-105.659202
Rohatwadi 33kV	17/01/2020 14:30:00	59	2500.0	1927.5	2392.5	465.0	18.6	45.00	-3.363	-100.947528
Rohatwadi 33kV	17/01/2020 14:45:00	60	2500.0	1845.0	592.5	-1252.5	50.1	941.25	-3.032	0.000000
Rohatwadi 33kV	17/01/2020 15:00:00	61	2500.0	1722.5	0.0	-1722.5	68.9	1646.25	-1.273	0.000000
Rohatwadi 33kV	17/01/2020 15:15:00	62	2500.0	1562.5	0.0	-1562.5	62.5	1406.25	-3.694	0.000000
Rohatwadi 33kV	17/01/2020 15:30:00	63	2500.0	1427.5	0.0	-1427.5	57.1	1203.75	-4.025	0.000000
Rohatwadi 33kV	17/01/2020 15:45:00	64	2500.0	1260.0	0.0	-1260.0	50.4	952.50	3.363	0.000000
Rohatwadi 33kV	17/01/2020 16:00:00	65	2500.0	1090.0	0.0	-1090.0	43.6	697.50	2.160	0.000000
Rohatwadi 33kV	17/01/2020 16:15:00	66	2500.0	872.5	0.0	-872.5	34.9	372.50	4.357	0.000000
Rohatwadi 33kV	17/01/2020 16:30:00	67	2500.0	662.5	0.0	-662.5	26.5	162.50	5.350	0.000000
Rohatwadi 33kV	17/01/2020 16:45:00	68	2500.0	430.0	0.0	-430.0	17.2	27.50	4.140	0.000000
Rohatwadi 33kV	17/01/2020 17:00:00	69	2500.0	257.5	0.0	-257.5	10.3	0.00	0.000	0.000000
Rohatwadi 33kV	17/01/2020 17:15:00	70	2500.0	142.5	0.0	-142.5	5.7	0.00	-2.700	0.000000
Rohatwadi 33kV	17/01/2020 17:30:00	71	2500.0	70.0	0.0	-70.0	2.8	0.00	-2.701	0.000000
Rohatwadi 33kV	17/01/2020 17:45:00	72	2500.0	20.0	0.0	-20.0	0.8	0.00	-1.620	0.000000
Rohatwadi 33kV	17/01/2020 18:00:00	73	2500.0	0.0	0.0	0.0	0.0	0.00	-2.392	0.000000
Rohatwadi 33kV	17/01/2020 18:15:00	74	2500.0	0.0	346.5	346.5	13.86	0.00	-3.458	0.000000
Rohatwadi 33kV	17/01/2020 18:30:00	75	2500.0	0.0	1308.0	1308.0	52.32	1024.50	-5.019	0.000000

Rohatwadi 33kV	17/01/2020 18:45:00	76	2500.0	0.0	960.0	960.0	38.4	502.50	3.363	0.000000
Rohatwadi 33kV	17/01/2020 19:00:00	77	2500.0	0.0	847.5	847.5	33.9	347.50	1.080	0.000000
Rohatwadi 33kV	17/01/2020 19:15:00	78	2500.0	0.0	538.5	538.5	21.54	81.75	3.694	0.000000
Rohatwadi 33kV	17/01/2020 19:30:00	79	2500.0	0.0	402.0	402.0	16.08	13.50	-2.701	0.000000
Rohatwadi 33kV	17/01/2020 19:45:00	80	2500.0	0.0	216.0	216.0	8.64	0.00	-1.080	0.000000
Rohatwadi 33kV	17/01/2020 20:00:00	81	2500.0	0.0	103.5	103.5	4.14	0.00	-3.032	0.000000
Rohatwadi 33kV	17/01/2020 20:15:00	82	2500.0	0.0	37.5	37.5	1.5	0.00	-6.013	0.000000
Rohatwadi 33kV	17/01/2020 20:30:00	83	2500.0	0.0	4.5	4.5	0.18	0.00	-5.019	0.000000
Rohatwadi 33kV	17/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Rohatwadi 33kV	17/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Rohatwadi 33kV	17/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Rohatwadi 33kV	17/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Rohatwadi 33kV	17/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Rohatwadi 33kV	17/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Rohatwadi 33kV	17/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Rohatwadi 33kV	17/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Rohatwadi 33kV	17/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Rohatwadi 33kV	17/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Rohatwadi 33kV	17/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Rohatwadi 33kV	17/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Rohatwadi 33kV	17/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Rohatwadi 33kV	18/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Rohatwadi 33kV	18/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Rohatwadi 33kV	18/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Rohatwadi 33kV	18/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rohatwadi 33kV	18/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Rohatwadi 33kV	18/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Rohatwadi 33kV	18/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Rohatwadi 33kV	18/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Rohatwadi 33kV	18/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Rohatwadi 33kV	18/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Rohatwadi 33kV	18/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rohatwadi 33kV	18/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Rohatwadi 33kV	18/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Rohatwadi 33kV	18/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Rohatwadi 33kV	18/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Rohatwadi 33kV	18/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Rohatwadi 33kV	18/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Rohatwadi 33kV	18/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Rohatwadi 33kV	18/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Rohatwadi 33kV	18/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Rohatwadi 33kV	18/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Rohatwadi 33kV	18/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Rohatwadi 33kV	18/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-2.111	0.000000
Rohatwadi 33kV	18/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Rohatwadi 33kV	18/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Rohatwadi 33kV	18/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Rohatwadi 33kV	18/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-2.445	0.000000
Rohatwadi 33kV	18/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	-1.519	0.000000
Rohatwadi 33kV	18/01/2020 07:00:00	29	2500.0	15.0	0.0	-15.0	0.6	0.00	-1.495	0.000000
Rohatwadi 33kV	18/01/2020 07:15:00	30	2500.0	55.0	0.0	-55.0	2.2	0.00	-4.046	0.000000
Rohatwadi 33kV	18/01/2020 07:30:00	31	2500.0	190.0	0.0	-190.0	7.6	0.00	-2.182	0.000000
Rohatwadi 33kV	18/01/2020 07:45:00	32	2500.0	345.0	0.0	-345.0	13.8	0.00	-3.387	0.000000
Rohatwadi 33kV	18/01/2020 08:00:00	33	2500.0	510.0	0.0	-510.0	20.4	67.50	-0.546	0.000000
Rohatwadi 33kV	18/01/2020 08:15:00	34	2500.0	672.5	0.0	-672.5	26.9	172.50	-3.716	0.000000
Rohatwadi 33kV	18/01/2020 08:30:00	35	2500.0	915.0	0.0	-915.0	36.6	435.00	2.728	0.000000
Rohatwadi 33kV	18/01/2020 08:45:00	36	2500.0	1105.0	0.0	-1105.0	44.2	720.00	3.387	0.000000
Rohatwadi 33kV	18/01/2020 09:00:00	37	2500.0	1247.5	0.0	-1247.5	49.9	933.75	2.182	0.000000
Rohatwadi 33kV	18/01/2020 09:15:00	38	2500.0	1502.5	0.0	-1502.5	60.1	1316.25	-2.182	0.000000
Rohatwadi 33kV	18/01/2020 09:30:00	39	2500.0	1720.0	15.0	-1705.0	68.2	1620.00	-2.728	0.000000
Rohatwadi 33kV	18/01/2020 09:45:00	40	2500.0	1927.5	75.0	-1852.5	74.1	1841.25	-2.182	0.000000
Rohatwadi 33kV	18/01/2020 10:00:00	41	2500.0	1867.5	171.0	-1696.5	67.86	1607.25	-3.057	0.000000
Rohatwadi 33kV	18/01/2020 10:15:00	42	2500.0	2100.0	316.5	-1783.5	71.34	1737.75	-3.387	0.000000

Rohatwadi 33kV	18/01/2020 10:30:00	43	2500.0	2225.0	471.0	-1754.0	70.16	1693.50	-2.182	0.000000
Rohatwadi 33kV	18/01/2020 10:45:00	44	2500.0	2265.0	664.5	-1600.5	64.02	1463.25	-2.728	0.000000
Rohatwadi 33kV	18/01/2020 11:00:00	45	2500.0	2315.0	907.5	-1407.5	56.3	1173.75	0.000	0.000000
Rohatwadi 33kV	18/01/2020 11:15:00	46	2500.0	2082.5	1066.5	-1016.0	40.64	586.50	-0.862	0.000000
Rohatwadi 33kV	18/01/2020 11:30:00	47	2500.0	2210.0	1221.0	-989.0	39.56	546.00	-1.923	0.000000
Rohatwadi 33kV	18/01/2020 11:45:00	48	2500.0	2232.5	1435.5	-797.0	31.88	297.00	-1.637	0.000000
Rohatwadi 33kV	18/01/2020 12:00:00	49	2500.0	2255.0	1567.5	-687.5	27.5	187.50	-2.182	0.000000
Rohatwadi 33kV	18/01/2020 12:15:00	50	2500.0	2125.0	1738.5	-386.5	15.46	5.75	-3.057	0.000000
Rohatwadi 33kV	18/01/2020 12:30:00	51	2500.0	2145.0	1864.5	-280.5	11.22	0.00	4.375	0.000000
Rohatwadi 33kV	18/01/2020 12:45:00	52	2500.0	2272.5	2013.0	-259.5	10.38	0.00	-3.387	0.000000
Rohatwadi 33kV	18/01/2020 13:00:00	53	2500.0	2072.5	2140.5	68.0	2.72	0.00	-1.026	-7.472679
Rohatwadi 33kV	18/01/2020 13:15:00	54	2500.0	2245.0	2196.0	-49.0	1.96	0.00	-4.708	0.000000
Rohatwadi 33kV	18/01/2020 13:30:00	55	0.0	0.0	2275.5	2275.5	0.0	0.00	-4.375	0.000000
Rohatwadi 33kV	18/01/2020 13:45:00	56	0.0	0.0	2334.0	2334.0	0.0	0.00	-5.693	0.000000
Rohatwadi 33kV	18/01/2020 14:00:00	57	0.0	0.0	2382.0	2382.0	0.0	0.00	-3.716	0.000000
Rohatwadi 33kV	18/01/2020 14:15:00	58	0.0	0.0	2352.0	2352.0	0.0	0.00	-4.046	0.000000
Rohatwadi 33kV	18/01/2020 14:30:00	59	0.0	0.0	1998.0	1998.0	0.0	0.00	-3.716	0.000000
Rohatwadi 33kV	18/01/2020 14:45:00	60	0.0	0.0	1464.0	1464.0	0.0	0.00	-2.631	0.000000
Rohatwadi 33kV	18/01/2020 15:00:00	61	2500.0	1550.0	1797.0	247.0	9.88	0.00	0.000	0.000000
Rohatwadi 33kV	18/01/2020 15:15:00	62	2500.0	1582.5	1432.5	-150.0	6.0	0.00	-1.637	0.000000
Rohatwadi 33kV	18/01/2020 15:30:00	63	0.0	0.0	1597.5	1597.5	0.0	0.00	-2.728	0.000000

Rohatwadi 33kV	18/01/2020 15:45:00	64	0.0	0.0	2143.5	2143.5	0.0	0.00	3.716	0.000000
Rohatwadi 33kV	18/01/2020 16:00:00	65	2500.0	362.5	2338.5	1976.0	79.04	2026.50	1.637	0.000000
Rohatwadi 33kV	18/01/2020 16:15:00	66	2500.0	365.0	1669.5	1304.5	52.18	1019.25	-3.057	-22.389459
Rohatwadi 33kV	18/01/2020 16:30:00	67	2500.0	387.5	1201.5	814.0	32.56	314.00	-2.728	-152.572813
Rohatwadi 33kV	18/01/2020 16:45:00	68	2500.0	360.0	673.5	313.5	12.54	0.00	3.387	0.000000
Rohatwadi 33kV	18/01/2020 17:00:00	69	2500.0	322.5	1593.0	1270.5	50.82	968.25	-1.637	0.000000
Rohatwadi 33kV	18/01/2020 17:15:00	70	2500.0	172.5	750.0	577.5	23.1	101.25	-3.387	0.000000
Rohatwadi 33kV	18/01/2020 17:30:00	71	2500.0	82.5	267.0	184.5	7.38	0.00	-3.057	0.000000
Rohatwadi 33kV	18/01/2020 17:45:00	72	2500.0	30.0	1483.5	1453.5	58.14	1242.75	-3.057	0.000000
Rohatwadi 33kV	18/01/2020 18:00:00	73	2500.0	0.0	891.0	891.0	35.64	399.00	-1.027	0.000000
Rohatwadi 33kV	18/01/2020 18:15:00	74	2500.0	0.0	774.0	774.0	30.96	274.00	-5.364	0.000000
Rohatwadi 33kV	18/01/2020 18:30:00	75	2500.0	0.0	999.0	999.0	39.96	561.00	-3.716	0.000000
Rohatwadi 33kV	18/01/2020 18:45:00	76	2500.0	0.0	814.5	814.5	32.58	314.50	-2.728	0.000000
Rohatwadi 33kV	18/01/2020 19:00:00	77	2500.0	0.0	343.5	343.5	13.74	0.00	-1.091	0.000000
Rohatwadi 33kV	18/01/2020 19:15:00	78	2500.0	0.0	301.5	301.5	12.06	0.00	-3.055	0.000000
Rohatwadi 33kV	18/01/2020 19:30:00	79	2500.0	0.0	168.0	168.0	6.72	0.00	0.000	0.000000
Rohatwadi 33kV	18/01/2020 19:45:00	80	2500.0	0.0	138.0	138.0	5.52	0.00	0.000	0.000000
Rohatwadi 33kV	18/01/2020 20:00:00	81	2500.0	0.0	82.5	82.5	3.3	0.00	0.000	0.000000
Rohatwadi 33kV	18/01/2020 20:15:00	82	2500.0	0.0	28.5	28.5	1.14	0.00	2.728	0.000000
Rohatwadi 33kV	18/01/2020 20:30:00	83	2500.0	0.0	1.5	1.5	0.06	0.00	2.182	0.000000
Rohatwadi 33kV	18/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Rohatwadi 33kV	18/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rohatwadi 33kV	18/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	18/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Rohatwadi 33kV	18/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	18/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Rohatwadi 33kV	18/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Rohatwadi 33kV	18/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Rohatwadi 33kV	18/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Rohatwadi 33kV	18/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rohatwadi 33kV	18/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	18/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Rohatwadi 33kV	18/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	19/01/2020 00:00:00	1	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	19/01/2020 00:15:00	2	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Rohatwadi 33kV	19/01/2020 00:30:00	3	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Rohatwadi 33kV	19/01/2020 00:45:00	4	2500.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Rohatwadi 33kV	19/01/2020 01:00:00	5	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rohatwadi 33kV	19/01/2020 01:15:00	6	2500.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Rohatwadi 33kV	19/01/2020 01:30:00	7	2500.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Rohatwadi 33kV	19/01/2020 01:45:00	8	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rohatwadi 33kV	19/01/2020 02:00:00	9	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Rohatwadi 33kV	19/01/2020 02:15:00	10	2500.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Rohatwadi 33kV	19/01/2020 02:30:00	11	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Rohatwadi 33kV	19/01/2020 02:45:00	12	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Rohatwadi 33kV	19/01/2020 03:00:00	13	2500.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Rohatwadi 33kV	19/01/2020 03:15:00	14	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Rohatwadi 33kV	19/01/2020 03:30:00	15	2500.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Rohatwadi 33kV	19/01/2020 03:45:00	16	2500.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Rohatwadi 33kV	19/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Rohatwadi 33kV	19/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Rohatwadi 33kV	19/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Rohatwadi 33kV	19/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rohatwadi 33kV	19/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rohatwadi 33kV	19/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Rohatwadi 33kV	19/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Rohatwadi 33kV	19/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Rohatwadi 33kV	19/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	-0.424	0.000000
Rohatwadi 33kV	19/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	19/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	2.956	0.000000
Rohatwadi 33kV	19/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	4.302	0.000000
Rohatwadi 33kV	19/01/2020 07:00:00	29	2500.0	15.0	0.0	-15.0	0.6	0.00	2.097	5.090653
Rohatwadi 33kV	19/01/2020 07:15:00	30	2500.0	55.0	0.0	-55.0	2.2	0.00	3.294	27.372900

Rohatwadi 33kV	19/01/2020 07:30:00	31	2500.0	190.0	0.0	-190.0	7.6	0.00	-3.630	0.000000
Rohatwadi 33kV	19/01/2020 07:45:00	32	2500.0	345.0	0.0	-345.0	13.8	0.00	-5.311	0.000000
Rohatwadi 33kV	19/01/2020 08:00:00	33	2500.0	510.0	0.0	-510.0	20.4	67.50	-3.966	0.000000
Rohatwadi 33kV	19/01/2020 08:15:00	34	2500.0	672.5	0.0	-672.5	26.9	172.50	-5.647	0.000000
Rohatwadi 33kV	19/01/2020 08:30:00	35	2500.0	915.0	0.0	-915.0	36.6	435.00	6.655	0.000000
Rohatwadi 33kV	19/01/2020 08:45:00	36	2500.0	1105.0	0.0	-1105.0	44.2	720.00	-3.966	0.000000
Rohatwadi 33kV	19/01/2020 09:00:00	37	2500.0	1247.5	0.0	-1247.5	49.9	933.75	-3.966	0.000000
Rohatwadi 33kV	19/01/2020 09:15:00	38	2500.0	1502.5	0.0	-1502.5	60.1	1316.25	-3.966	0.000000
Rohatwadi 33kV	19/01/2020 09:30:00	39	2500.0	1720.0	15.0	-1705.0	68.2	1620.00	-2.621	0.000000
Rohatwadi 33kV	19/01/2020 09:45:00	40	2500.0	1927.5	82.5	-1845.0	73.8	1830.00	-2.958	0.000000
Rohatwadi 33kV	19/01/2020 10:00:00	41	2500.0	1972.5	181.5	-1791.0	71.64	1749.00	-3.294	0.000000
Rohatwadi 33kV	19/01/2020 10:15:00	42	2500.0	2100.0	312.0	-1788.0	71.52	1744.50	3.966	0.000000
Rohatwadi 33kV	19/01/2020 10:30:00	43	2500.0	2225.0	487.5	-1737.5	69.5	1668.75	2.621	0.000000
Rohatwadi 33kV	19/01/2020 10:45:00	44	2500.0	2265.0	679.5	-1585.5	63.42	1440.75	1.573	0.000000
Rohatwadi 33kV	19/01/2020 11:00:00	45	2500.0	2280.0	871.5	-1408.5	56.34	1175.25	0.000	0.000000
Rohatwadi 33kV	19/01/2020 11:15:00	46	2500.0	2195.0	1080.0	-1115.0	44.6	735.00	0.000	0.000000
Rohatwadi 33kV	19/01/2020 11:30:00	47	2500.0	2210.0	1258.5	-951.5	38.06	489.75	2.621	0.000000
Rohatwadi 33kV	19/01/2020 11:45:00	48	2500.0	2232.5	1446.0	-786.5	31.46	286.50	1.049	0.000000
Rohatwadi 33kV	19/01/2020 12:00:00	49	2500.0	2255.0	1629.0	-626.0	25.04	126.00	2.097	0.000000
Rohatwadi 33kV	19/01/2020 12:15:00	50	2500.0	2187.5	1782.0	-405.5	16.22	15.25	5.983	0.000000
Rohatwadi 33kV	19/01/2020 12:30:00	51	2500.0	2195.0	1909.5	-285.5	11.42	0.00	5.311	0.000000

Rohatwadi 33kV	19/01/2020 12:45:00	52	2500.0	2272.5	2025.0	-247.5	9.9	0.00	-4.638	0.000000
Rohatwadi 33kV	19/01/2020 13:00:00	53	2500.0	2202.5	2148.0	-54.5	2.18	0.00	-2.621	0.000000
Rohatwadi 33kV	19/01/2020 13:15:00	54	2500.0	2245.0	2244.0	-1.0	0.04	0.00	1.573	0.000000
Rohatwadi 33kV	19/01/2020 13:30:00	55	2500.0	2212.5	2299.5	87.0	3.48	0.00	2.097	0.000000
Rohatwadi 33kV	19/01/2020 13:45:00	56	2500.0	2227.5	1962.0	-265.5	10.62	0.00	1.048	0.000000
Rohatwadi 33kV	19/01/2020 14:00:00	57	2500.0	2117.5	2062.5	-55.0	2.2	0.00	0.000	0.000000
Rohatwadi 33kV	19/01/2020 14:15:00	58	2500.0	2002.5	2208.0	205.5	8.22	0.00	0.000	0.000000
Rohatwadi 33kV	19/01/2020 14:30:00	59	2500.0	1877.5	2005.5	128.0	5.12	0.00	0.000	0.000000
Rohatwadi 33kV	19/01/2020 14:45:00	60	2500.0	1892.5	2007.0	114.5	4.58	0.00	3.294	0.000000
Rohatwadi 33kV	19/01/2020 15:00:00	61	2500.0	1625.0	1896.0	271.0	10.84	0.00	1.048	0.000000
Rohatwadi 33kV	19/01/2020 15:15:00	62	2500.0	1582.5	2301.0	718.5	28.74	218.50	2.621	0.000000
Rohatwadi 33kV	19/01/2020 15:30:00	63	2500.0	1432.5	2097.0	664.5	26.58	164.50	4.975	0.000000
Rohatwadi 33kV	19/01/2020 15:45:00	64	2500.0	1320.0	2040.0	720.0	28.8	220.00	-3.630	-52.306648
Rohatwadi 33kV	19/01/2020 16:00:00	65	2500.0	1155.0	2001.0	846.0	33.84	346.00	3.294	0.000000
Rohatwadi 33kV	19/01/2020 16:15:00	66	2500.0	977.5	2064.0	1086.5	43.46	692.25	-3.294	-24.662647
Rohatwadi 33kV	19/01/2020 16:30:00	67	2500.0	582.5	2152.5	1570.0	62.8	1417.50	-4.302	-438.008796
Rohatwadi 33kV	19/01/2020 16:45:00	68	2500.0	527.5	2142.0	1614.5	64.58	1484.25	6.319	0.000000
Rohatwadi 33kV	19/01/2020 17:00:00	69	2500.0	322.5	1056.0	733.5	29.34	233.50	2.173	0.000000
Rohatwadi 33kV	19/01/2020 17:15:00	70	2500.0	172.5	778.5	606.0	24.24	115.50	2.957	0.000000
Rohatwadi 33kV	19/01/2020 17:30:00	71	2500.0	82.5	1245.0	1162.5	46.5	806.25	3.294	0.000000
Rohatwadi 33kV	19/01/2020 17:45:00	72	2500.0	30.0	1866.0	1836.0	73.44	1816.50	2.097	0.000000

Rohatwadi 33kV	19/01/2020 18:00:00	73	2500.0	0.0	1615.5	1615.5	64.62	1485.75	2.621	0.000000
Rohatwadi 33kV	19/01/2020 18:15:00	74	2500.0	0.0	1225.5	1225.5	49.02	900.75	6.655	0.000000
Rohatwadi 33kV	19/01/2020 18:30:00	75	2500.0	0.0	1305.0	1305.0	52.2	1020.00	-1.573	0.000000
Rohatwadi 33kV	19/01/2020 18:45:00	76	2500.0	0.0	1210.5	1210.5	48.42	878.25	2.097	0.000000
Rohatwadi 33kV	19/01/2020 19:00:00	77	2500.0	0.0	945.0	945.0	37.8	480.00	1.048	0.000000
Rohatwadi 33kV	19/01/2020 19:15:00	78	2500.0	0.0	646.5	646.5	25.86	146.50	-1.049	0.000000
Rohatwadi 33kV	19/01/2020 19:30:00	79	2500.0	0.0	492.0	492.0	19.68	58.50	-1.049	0.000000
Rohatwadi 33kV	19/01/2020 19:45:00	80	2500.0	0.0	319.5	319.5	12.78	0.00	-0.524	0.000000
Rohatwadi 33kV	19/01/2020 20:00:00	81	2500.0	0.0	151.5	151.5	6.06	0.00	-2.097	0.000000
Rohatwadi 33kV	19/01/2020 20:15:00	82	2500.0	0.0	52.5	52.5	2.1	0.00	-5.311	0.000000
Rohatwadi 33kV	19/01/2020 20:30:00	83	2500.0	0.0	6.0	6.0	0.24	0.00	-4.302	0.000000
Rohatwadi 33kV	19/01/2020 20:45:00	84	2500.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Rohatwadi 33kV	19/01/2020 21:00:00	85	2500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Rohatwadi 33kV	19/01/2020 21:15:00	86	2500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Rohatwadi 33kV	19/01/2020 21:30:00	87	2500.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Rohatwadi 33kV	19/01/2020 21:45:00	88	2500.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Rohatwadi 33kV	19/01/2020 22:00:00	89	2500.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Rohatwadi 33kV	19/01/2020 22:15:00	90	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Rohatwadi 33kV	19/01/2020 22:30:00	91	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Rohatwadi 33kV	19/01/2020 22:45:00	92	2500.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Rohatwadi 33kV	19/01/2020 23:00:00	93	2500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Rohatwadi 33kV	19/01/2020 23:15:00	94	2500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Rohatwadi 33kV	19/01/2020 23:30:00	95	2500.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Rohatwadi 33kV	19/01/2020 23:45:00	96	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Sadawaghapur 220kV	13/01/2020 00:00:00	1	29475.0	3592.5	0.0	-3592.5	12.19	0.00	4.514	93.880212
Sadawaghapur 220kV	13/01/2020 00:15:00	2	29475.0	3437.5	0.0	-3437.5	11.66	0.00	0.000	0.000000
Sadawaghapur 220kV	13/01/2020 00:30:00	3	29475.0	3592.5	0.0	-3592.5	12.19	0.00	0.000	0.000000
Sadawaghapur 220kV	13/01/2020 00:45:00	4	29475.0	3437.5	0.0	-3437.5	11.66	0.00	-2.343	0.000000
Sadawaghapur 220kV	13/01/2020 01:00:00	5	29475.0	3437.5	0.0	-3437.5	11.66	0.00	-2.343	0.000000
Sadawaghapur 220kV	13/01/2020 01:15:00	6	29475.0	3437.5	0.0	-3437.5	11.66	0.00	-2.929	0.000000
Sadawaghapur 220kV	13/01/2020 01:30:00	7	29475.0	3487.5	0.0	-3487.5	11.83	0.00	4.197	466.930526
Sadawaghapur 220kV	13/01/2020 01:45:00	8	29475.0	4212.5	0.0	-4212.5	14.29	0.00	1.757	1837.272171
Sadawaghapur 220kV	13/01/2020 02:00:00	9	29475.0	4092.5	0.0	-4092.5	13.88	0.00	2.343	2888.742205
Sadawaghapur 220kV	13/01/2020 02:15:00	10	29475.0	4062.5	0.0	-4062.5	13.78	0.00	2.343	2147.551718
Sadawaghapur 220kV	13/01/2020 02:30:00	11	29475.0	4162.5	0.0	-4162.5	14.12	0.00	2.343	1364.497613
Sadawaghapur 220kV	13/01/2020 02:45:00	12	29475.0	4062.5	0.0	-4062.5	13.78	0.00	2.343	1120.959444
Sadawaghapur 220kV	13/01/2020 03:00:00	13	29475.0	4137.5	0.0	-4137.5	14.04	0.00	4.196	689.177176
Sadawaghapur 220kV	13/01/2020 03:15:00	14	29475.0	4087.5	0.0	-4087.5	13.87	0.00	-3.246	0.000000
Sadawaghapur 220kV	13/01/2020 03:30:00	15	29475.0	4107.5	0.0	-4107.5	13.94	0.00	-1.757	0.000000
Sadawaghapur 220kV	13/01/2020 03:45:00	16	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-2.343	0.000000
Sadawaghapur 220kV	13/01/2020 04:00:00	17	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-3.880	0.000000
Sadawaghapur 220kV	13/01/2020 04:15:00	18	29475.0	4092.5	0.0	-4092.5	13.88	0.00	2.929	802.099808

Sadawaghapur 220kV	13/01/2020 04:30:00	19	29475.0	4062.5	0.0	-4062.5	13.78	0.00	3.246	4222.350695
Sadawaghapur 220kV	13/01/2020 04:45:00	20	29475.0	4162.5	0.0	-4162.5	14.12	0.00	1.757	1541.344931
Sadawaghapur 220kV	13/01/2020 05:00:00	21	29475.0	4062.5	0.0	-4062.5	13.78	0.00	0.000	0.000000
Sadawaghapur 220kV	13/01/2020 05:15:00	22	29475.0	4137.5	0.0	-4137.5	14.04	0.00	-1.757	0.000000
Sadawaghapur 220kV	13/01/2020 05:30:00	23	29475.0	4087.5	0.0	-4087.5	13.87	0.00	-3.246	0.000000
Sadawaghapur 220kV	13/01/2020 05:45:00	24	29475.0	4107.5	0.0	-4107.5	13.94	0.00	-0.586	0.000000
Sadawaghapur 220kV	13/01/2020 06:00:00	25	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-3.563	0.000000
Sadawaghapur 220kV	13/01/2020 06:15:00	26	29475.0	4212.5	0.0	-4212.5	14.29	0.00	4.196	0.000000
Sadawaghapur 220kV	13/01/2020 06:30:00	27	29475.0	4092.5	0.0	-4092.5	13.88	0.00	-5.464	0.000000
Sadawaghapur 220kV	13/01/2020 06:45:00	28	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-4.597	0.000000
Sadawaghapur 220kV	13/01/2020 07:00:00	29	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-7.683	0.000000
Sadawaghapur 220kV	13/01/2020 07:15:00	30	29475.0	4062.5	0.0	-4062.5	13.78	0.00	4.831	2434.545092
Sadawaghapur 220kV	13/01/2020 07:30:00	31	29475.0	4137.5	0.0	-4137.5	14.04	0.00	1.172	0.000000
Sadawaghapur 220kV	13/01/2020 07:45:00	32	29475.0	4087.5	0.0	-4087.5	13.87	0.00	0.586	0.000000
Sadawaghapur 220kV	13/01/2020 08:00:00	33	29475.0	4107.5	0.0	-4107.5	13.94	0.00	0.000	0.000000
Sadawaghapur 220kV	13/01/2020 08:15:00	34	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-2.343	0.000000
Sadawaghapur 220kV	13/01/2020 08:30:00	35	29475.0	4212.5	0.0	-4212.5	14.29	0.00	2.929	0.000000
Sadawaghapur 220kV	13/01/2020 08:45:00	36	29475.0	4092.5	0.0	-4092.5	13.88	0.00	1.757	0.000000
Sadawaghapur 220kV	13/01/2020 09:00:00	37	29475.0	4062.5	0.0	-4062.5	13.78	0.00	2.343	0.000000
Sadawaghapur 220kV	13/01/2020 09:15:00	38	29475.0	4162.5	0.0	-4162.5	14.12	0.00	3.246	0.000000
Sadawaghapur 220kV	13/01/2020 09:30:00	39	29475.0	4062.5	0.0	-4062.5	13.78	0.00	4.831	0.000000

Sadawaghapur 220kV	13/01/2020 09:45:00	40	29475.0	4137.5	0.0	-4137.5	14.04	0.00	-1.757	0.000000
Sadawaghapur 220kV	13/01/2020 10:00:00	41	29475.0	4087.5	0.0	-4087.5	13.87	0.00	-2.929	0.000000
Sadawaghapur 220kV	13/01/2020 10:15:00	42	29475.0	4107.5	0.0	-4107.5	13.94	0.00	3.563	0.000000
Sadawaghapur 220kV	13/01/2020 10:30:00	43	29475.0	3412.5	0.0	-3412.5	11.58	0.00	2.931	0.000000
Sadawaghapur 220kV	13/01/2020 10:45:00	44	29475.0	3462.5	0.0	-3462.5	11.75	0.00	-2.929	0.000000
Sadawaghapur 220kV	13/01/2020 11:00:00	45	29475.0	3342.5	0.0	-3342.5	11.34	0.00	-4.514	0.000000
Sadawaghapur 220kV	13/01/2020 11:15:00	46	29475.0	3312.5	0.0	-3312.5	11.24	0.00	-2.929	0.000000
Sadawaghapur 220kV	13/01/2020 11:30:00	47	29475.0	3412.5	100.0	-3312.5	11.24	0.00	-2.343	0.000000
Sadawaghapur 220kV	13/01/2020 11:45:00	48	29475.0	3312.5	121.88	-3190.62	10.82	0.00	4.197	0.000000
Sadawaghapur 220kV	13/01/2020 12:00:00	49	29475.0	3387.5	3.12	-3384.38	11.48	0.00	3.723	0.000000
Sadawaghapur 220kV	13/01/2020 12:15:00	50	29475.0	3337.5	0.0	-3337.5	11.32	0.00	3.880	0.000000
Sadawaghapur 220kV	13/01/2020 12:30:00	51	29475.0	3357.5	0.0	-3357.5	11.39	0.00	-1.757	0.000000
Sadawaghapur 220kV	13/01/2020 12:45:00	52	29475.0	3412.5	0.0	-3412.5	11.58	0.00	-1.757	0.000000
Sadawaghapur 220kV	13/01/2020 13:00:00	53	29475.0	3462.5	0.0	-3462.5	11.75	0.00	-1.172	0.000000
Sadawaghapur 220kV	13/01/2020 13:15:00	54	29475.0	3342.5	3.12	-3339.38	11.33	0.00	-1.172	0.000000
Sadawaghapur 220kV	13/01/2020 13:30:00	55	29475.0	3437.5	0.0	-3437.5	11.66	0.00	0.000	0.000000
Sadawaghapur 220kV	13/01/2020 13:45:00	56	29475.0	3487.5	9.38	-3478.12	11.8	0.00	2.928	0.000000
Sadawaghapur 220kV	13/01/2020 14:00:00	57	29475.0	3412.5	56.25	-3356.25	11.39	0.00	-4.197	0.000000
Sadawaghapur 220kV	13/01/2020 14:15:00	58	29475.0	3462.5	15.62	-3446.88	11.69	0.00	-6.415	0.000000
Sadawaghapur 220kV	13/01/2020 14:30:00	59	29475.0	3342.5	284.38	-3058.12	10.38	0.00	-4.514	0.000000
Sadawaghapur 220kV	13/01/2020 14:45:00	60	29475.0	3312.5	721.88	-2590.62	8.79	0.00	-7.683	0.000000

Sadawaghapur 220kV	13/01/2020 15:00:00	61	29475.0	3412.5	981.25	-2431.25	8.25	0.00	1.757	0.000000
Sadawaghapur 220kV	13/01/2020 15:15:00	62	29475.0	3312.5	846.88	-2465.62	8.37	0.00	5.141	0.000000
Sadawaghapur 220kV	13/01/2020 15:30:00	63	29475.0	3387.5	837.5	-2550.0	8.65	0.00	-4.831	0.000000
Sadawaghapur 220kV	13/01/2020 15:45:00	64	29475.0	3337.5	712.5	-2625.0	8.91	0.00	-3.563	0.000000
Sadawaghapur 220kV	13/01/2020 16:00:00	65	29475.0	3357.5	743.75	-2613.75	8.87	0.00	-2.929	0.000000
Sadawaghapur 220kV	13/01/2020 16:15:00	66	29475.0	3412.5	715.62	-2696.88	9.15	0.00	-4.197	0.000000
Sadawaghapur 220kV	13/01/2020 16:30:00	67	29475.0	3462.5	728.12	-2734.38	9.28	0.00	-4.831	0.000000
Sadawaghapur 220kV	13/01/2020 16:45:00	68	29475.0	3342.5	937.5	-2405.0	8.16	0.00	-4.197	0.000000
Sadawaghapur 220kV	13/01/2020 17:00:00	69	29475.0	3437.5	790.62	-2646.88	8.98	0.00	-3.246	0.000000
Sadawaghapur 220kV	13/01/2020 17:15:00	70	29475.0	3487.5	765.62	-2721.88	9.23	0.00	-3.880	0.000000
Sadawaghapur 220kV	13/01/2020 17:30:00	71	29475.0	3412.5	690.62	-2721.88	9.23	0.00	-3.880	0.000000
Sadawaghapur 220kV	13/01/2020 17:45:00	72	29475.0	3462.5	971.88	-2490.62	8.45	0.00	2.343	325.986983
Sadawaghapur 220kV	13/01/2020 18:00:00	73	29475.0	3342.5	1412.5	-1930.0	6.55	0.00	-0.586	0.000000
Sadawaghapur 220kV	13/01/2020 18:15:00	74	29475.0	3312.5	1612.5	-1700.0	5.77	0.00	3.563	465.013373
Sadawaghapur 220kV	13/01/2020 18:30:00	75	29475.0	3412.5	2000.0	-1412.5	4.79	0.00	2.343	821.735081
Sadawaghapur 220kV	13/01/2020 18:45:00	76	29475.0	3312.5	1900.0	-1412.5	4.79	0.00	0.586	41.763101
Sadawaghapur 220kV	13/01/2020 19:00:00	77	29475.0	3387.5	1781.25	-1606.25	5.45	0.00	-0.586	0.000000
Sadawaghapur 220kV	13/01/2020 19:15:00	78	29475.0	3337.5	1493.75	-1843.75	6.26	0.00	-3.246	0.000000
Sadawaghapur 220kV	13/01/2020 19:30:00	79	29475.0	3357.5	984.38	-2373.12	8.05	0.00	-4.514	0.000000
Sadawaghapur 220kV	13/01/2020 19:45:00	80	29475.0	3412.5	637.5	-2775.0	9.41	0.00	-4.514	0.000000
Sadawaghapur 220kV	13/01/2020 20:00:00	81	29475.0	3462.5	284.38	-3178.12	10.78	0.00	-1.757	0.000000

Sadawaghapur 220kV	13/01/2020 20:15:00	82	29475.0	3342.5	106.25	-3236.25	10.98	0.00	-4.830	0.000000
Sadawaghapur 220kV	13/01/2020 20:30:00	83	29475.0	3437.5	25.0	-3412.5	11.58	0.00	-3.246	0.000000
Sadawaghapur 220kV	13/01/2020 20:45:00	84	29475.0	3487.5	18.75	-3468.75	11.77	0.00	4.514	1242.460666
Sadawaghapur 220kV	13/01/2020 21:00:00	85	29475.0	3437.5	0.0	-3437.5	11.66	0.00	-5.464	0.000000
Sadawaghapur 220kV	13/01/2020 21:15:00	86	29475.0	3412.5	0.0	-3412.5	11.58	0.00	-2.929	0.000000
Sadawaghapur 220kV	13/01/2020 21:30:00	87	29475.0	3462.5	9.38	-3453.12	11.72	0.00	-1.632	0.000000
Sadawaghapur 220kV	13/01/2020 21:45:00	88	29475.0	3342.5	131.25	-3211.25	10.89	0.00	-2.182	0.000000
Sadawaghapur 220kV	13/01/2020 22:00:00	89	29475.0	3312.5	559.38	-2753.12	9.34	0.00	-4.514	0.000000
Sadawaghapur 220kV	13/01/2020 22:15:00	90	29475.0	3412.5	1084.38	-2328.12	7.9	0.00	5.781	3322.012707
Sadawaghapur 220kV	13/01/2020 22:30:00	91	29475.0	3312.5	1553.12	-1759.38	5.97	0.00	2.344	0.000000
Sadawaghapur 220kV	13/01/2020 22:45:00	92	29475.0	3387.5	1031.25	-2356.25	7.99	0.00	-1.172	0.000000
Sadawaghapur 220kV	13/01/2020 23:00:00	93	29475.0	3337.5	809.38	-2528.12	8.58	0.00	2.343	718.573637
Sadawaghapur 220kV	13/01/2020 23:15:00	94	29475.0	3357.5	753.12	-2604.38	8.84	0.00	1.199	1628.865115
Sadawaghapur 220kV	13/01/2020 23:30:00	95	29475.0	3412.5	534.38	-2878.12	9.76	0.00	0.000	0.000000
Sadawaghapur 220kV	13/01/2020 23:45:00	96	29475.0	3462.5	156.25	-3306.25	11.22	0.00	0.000	0.000000
Sadawaghapur 220kV	14/01/2020 00:00:00	1	29475.0	3437.5	25.0	-3412.5	11.58	0.00	-0.550	0.000000
Sadawaghapur 220kV	14/01/2020 00:15:00	2	29475.0	3437.5	0.0	-3437.5	11.66	0.00	-1.650	0.000000
Sadawaghapur 220kV	14/01/2020 00:30:00	3	29475.0	3592.5	0.0	-3592.5	12.19	0.00	-1.650	0.000000
Sadawaghapur 220kV	14/01/2020 00:45:00	4	29475.0	3437.5	0.0	-3437.5	11.66	0.00	-2.857	0.000000
Sadawaghapur 220kV	14/01/2020 01:00:00	5	29475.0	3437.5	0.0	-3437.5	11.66	0.00	-1.962	0.000000
Sadawaghapur 220kV	14/01/2020 01:15:00	6	29475.0	3437.5	0.0	-3437.5	11.66	0.00	-1.499	0.000000

Sadawaghapur 220kV	14/01/2020 01:30:00	7	29475.0	3487.5	0.0	-3487.5	11.83	0.00	-2.722	0.000000
Sadawaghapur 220kV	14/01/2020 01:45:00	8	29475.0	3592.5	0.0	-3592.5	12.19	0.00	-3.406	0.000000
Sadawaghapur 220kV	14/01/2020 02:00:00	9	29475.0	3437.5	0.0	-3437.5	11.66	0.00	3.078	416.711973
Sadawaghapur 220kV	14/01/2020 02:15:00	10	29475.0	3357.5	0.0	-3357.5	11.39	0.00	1.100	0.000000
Sadawaghapur 220kV	14/01/2020 02:30:00	11	29475.0	3312.5	0.0	-3312.5	11.24	0.00	2.749	725.969418
Sadawaghapur 220kV	14/01/2020 02:45:00	12	29475.0	3337.5	0.0	-3337.5	11.32	0.00	2.749	0.000000
Sadawaghapur 220kV	14/01/2020 03:00:00	13	29475.0	4137.5	0.0	-4137.5	14.04	0.00	-3.406	0.000000
Sadawaghapur 220kV	14/01/2020 03:15:00	14	29475.0	4087.5	0.0	-4087.5	13.87	0.00	3.406	326.802232
Sadawaghapur 220kV	14/01/2020 03:30:00	15	29475.0	4107.5	0.0	-4107.5	13.94	0.00	4.769	10321.187503
Sadawaghapur 220kV	14/01/2020 03:45:00	16	29475.0	4162.5	0.0	-4162.5	14.12	0.00	3.405	0.000000
Sadawaghapur 220kV	14/01/2020 04:00:00	17	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-4.062	0.000000
Sadawaghapur 220kV	14/01/2020 04:15:00	18	29475.0	4092.5	0.0	-4092.5	13.88	0.00	-1.734	0.000000
Sadawaghapur 220kV	14/01/2020 04:30:00	19	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-1.503	0.000000
Sadawaghapur 220kV	14/01/2020 04:45:00	20	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-2.199	0.000000
Sadawaghapur 220kV	14/01/2020 05:00:00	21	29475.0	4062.5	0.0	-4062.5	13.78	0.00	3.734	1762.028569
Sadawaghapur 220kV	14/01/2020 05:15:00	22	29475.0	4137.5	0.0	-4137.5	14.04	0.00	3.406	5597.829411
Sadawaghapur 220kV	14/01/2020 05:30:00	23	29475.0	4087.5	0.0	-4087.5	13.87	0.00	5.703	10414.024992
Sadawaghapur 220kV	14/01/2020 05:45:00	24	29475.0	4107.5	0.0	-4107.5	13.94	0.00	4.390	4452.499742
Sadawaghapur 220kV	14/01/2020 06:00:00	25	29475.0	4162.5	0.0	-4162.5	14.12	0.00	2.749	596.579730
Sadawaghapur 220kV	14/01/2020 06:15:00	26	29475.0	4212.5	0.0	-4212.5	14.29	0.00	0.559	0.000000
Sadawaghapur 220kV	14/01/2020 06:30:00	27	29475.0	4092.5	0.0	-4092.5	13.88	0.00	3.406	521.317571

Sadawaghapur 220kV	14/01/2020 06:45:00	28	29475.0	4062.5	0.0	-4062.5	13.78	0.00	4.390	4776.300993
Sadawaghapur 220kV	14/01/2020 07:00:00	29	29475.0	4162.5	0.0	-4162.5	14.12	0.00	4.766	11475.983984
Sadawaghapur 220kV	14/01/2020 07:15:00	30	29475.0	4062.5	0.0	-4062.5	13.78	0.00	16.000	41103.769204
Sadawaghapur 220kV	14/01/2020 07:30:00	31	29475.0	4137.5	0.0	-4137.5	14.04	0.00	8.121	9176.669859
Sadawaghapur 220kV	14/01/2020 07:45:00	32	29475.0	4087.5	0.0	-4087.5	13.87	0.00	5.472	0.000000
Sadawaghapur 220kV	14/01/2020 08:00:00	33	29475.0	4107.5	0.0	-4107.5	13.94	0.00	3.967	0.000000
Sadawaghapur 220kV	14/01/2020 08:15:00	34	29475.0	4162.5	0.0	-4162.5	14.12	0.00	4.736	0.000000
Sadawaghapur 220kV	14/01/2020 08:30:00	35	29475.0	4212.5	0.0	-4212.5	14.29	0.00	3.861	0.000000
Sadawaghapur 220kV	14/01/2020 08:45:00	36	29475.0	4092.5	0.0	-4092.5	13.88	0.00	4.294	0.000000
Sadawaghapur 220kV	14/01/2020 09:00:00	37	29475.0	4062.5	0.0	-4062.5	13.78	0.00	2.749	0.000000
Sadawaghapur 220kV	14/01/2020 09:15:00	38	29475.0	4162.5	0.0	-4162.5	14.12	0.00	2.749	0.000000
Sadawaghapur 220kV	14/01/2020 09:30:00	39	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-1.650	0.000000
Sadawaghapur 220kV	14/01/2020 09:45:00	40	29475.0	4137.5	0.0	-4137.5	14.04	0.00	-0.988	0.000000
Sadawaghapur 220kV	14/01/2020 10:00:00	41	29475.0	4087.5	0.0	-4087.5	13.87	0.00	-3.406	0.000000
Sadawaghapur 220kV	14/01/2020 10:15:00	42	29475.0	4107.5	0.0	-4107.5	13.94	0.00	1.100	0.000000
Sadawaghapur 220kV	14/01/2020 10:30:00	43	29475.0	3412.5	0.0	-3412.5	11.58	0.00	-1.100	0.000000
Sadawaghapur 220kV	14/01/2020 10:45:00	44	29475.0	3462.5	0.0	-3462.5	11.75	0.00	-2.749	0.000000
Sadawaghapur 220kV	14/01/2020 11:00:00	45	29475.0	3342.5	0.0	-3342.5	11.34	0.00	-2.749	0.000000
Sadawaghapur 220kV	14/01/2020 11:15:00	46	29475.0	3312.5	0.0	-3312.5	11.24	0.00	-1.650	0.000000
Sadawaghapur 220kV	14/01/2020 11:30:00	47	29475.0	3412.5	0.0	-3412.5	11.58	0.00	1.650	0.000000
Sadawaghapur 220kV	14/01/2020 11:45:00	48	29475.0	3312.5	0.0	-3312.5	11.24	0.00	2.750	0.000000

Sadawaghapur 220kV	14/01/2020 12:00:00	49	29475.0	3387.5	0.0	-3387.5	11.49	0.00	1.100	0.000000
Sadawaghapur 220kV	14/01/2020 12:15:00	50	29475.0	3337.5	0.0	-3337.5	11.32	0.00	4.391	0.000000
Sadawaghapur 220kV	14/01/2020 12:30:00	51	29475.0	3357.5	0.0	-3357.5	11.39	0.00	-2.199	0.000000
Sadawaghapur 220kV	14/01/2020 12:45:00	52	29475.0	3412.5	6.25	-3406.25	11.56	0.00	-2.749	0.000000
Sadawaghapur 220kV	14/01/2020 13:00:00	53	29475.0	3462.5	18.75	-3443.75	11.68	0.00	0.000	0.000000
Sadawaghapur 220kV	14/01/2020 13:15:00	54	29475.0	3342.5	18.75	-3323.75	11.28	0.00	-1.100	0.000000
Sadawaghapur 220kV	14/01/2020 13:30:00	55	29475.0	3437.5	15.62	-3421.88	11.61	0.00	-2.749	0.000000
Sadawaghapur 220kV	14/01/2020 13:45:00	56	29475.0	3487.5	25.0	-3462.5	11.75	0.00	2.749	0.000000
Sadawaghapur 220kV	14/01/2020 14:00:00	57	29475.0	3412.5	40.62	-3371.88	11.44	0.00	1.100	0.000000
Sadawaghapur 220kV	14/01/2020 14:15:00	58	29475.0	3462.5	28.12	-3434.38	11.65	0.00	1.650	0.000000
Sadawaghapur 220kV	14/01/2020 14:30:00	59	29475.0	3342.5	6.25	-3336.25	11.32	0.00	-1.100	0.000000
Sadawaghapur 220kV	14/01/2020 14:45:00	60	29475.0	3312.5	62.5	-3250.0	11.03	0.00	-2.200	0.000000
Sadawaghapur 220kV	14/01/2020 15:00:00	61	29475.0	3412.5	281.25	-3131.25	10.62	0.00	-1.650	0.000000
Sadawaghapur 220kV	14/01/2020 15:15:00	62	29475.0	3312.5	750.0	-2562.5	8.69	0.00	-3.406	0.000000
Sadawaghapur 220kV	14/01/2020 15:30:00	63	29475.0	3387.5	843.75	-2543.75	8.63	0.00	-0.550	0.000000
Sadawaghapur 220kV	14/01/2020 15:45:00	64	29475.0	3337.5	1534.38	-1803.12	6.12	0.00	3.078	0.000000
Sadawaghapur 220kV	14/01/2020 16:00:00	65	29475.0	3357.5	2062.5	-1295.0	4.39	0.00	2.199	0.000000
Sadawaghapur 220kV	14/01/2020 16:15:00	66	29475.0	3412.5	2481.25	-931.25	3.16	0.00	-4.062	0.000000
Sadawaghapur 220kV	14/01/2020 16:30:00	67	29475.0	3462.5	3009.38	-453.12	1.54	0.00	5.375	0.000000
Sadawaghapur 220kV	14/01/2020 16:45:00	68	29475.0	3342.5	3053.12	-289.38	0.98	0.00	-7.016	0.000000
Sadawaghapur 220kV	14/01/2020 17:00:00	69	29475.0	3437.5	3137.5	-300.0	1.02	0.00	4.390	0.000000

Sadawaghapur 220kV	14/01/2020 17:15:00	70	29475.0	3487.5	3025.0	-462.5	1.57	0.00	-4.390	0.000000
Sadawaghapur 220kV	14/01/2020 17:30:00	71	29475.0	3412.5	2928.12	-484.38	1.64	0.00	-6.359	0.000000
Sadawaghapur 220kV	14/01/2020 17:45:00	72	29475.0	3462.5	2743.75	-718.75	2.44	0.00	-3.078	0.000000
Sadawaghapur 220kV	14/01/2020 18:00:00	73	29475.0	3342.5	2653.12	-689.38	2.34	0.00	-5.703	0.000000
Sadawaghapur 220kV	14/01/2020 18:15:00	74	29475.0	3312.5	2290.62	-1021.88	3.47	0.00	-6.360	0.000000
Sadawaghapur 220kV	14/01/2020 18:30:00	75	29475.0	3412.5	1853.12	-1559.38	5.29	0.00	-2.749	0.000000
Sadawaghapur 220kV	14/01/2020 18:45:00	76	29475.0	3312.5	1428.12	-1884.38	6.39	0.00	-1.650	0.000000
Sadawaghapur 220kV	14/01/2020 19:00:00	77	29475.0	3387.5	1215.62	-2171.88	7.37	0.00	-2.199	0.000000
Sadawaghapur 220kV	14/01/2020 19:15:00	78	29475.0	3337.5	1190.62	-2146.88	7.28	0.00	-2.749	0.000000
Sadawaghapur 220kV	14/01/2020 19:30:00	79	29475.0	4107.5	1225.0	-2882.5	9.78	0.00	-1.650	0.000000
Sadawaghapur 220kV	14/01/2020 19:45:00	80	29475.0	4162.5	1018.75	-3143.75	10.67	0.00	0.550	538.465299
Sadawaghapur 220kV	14/01/2020 20:00:00	81	29475.0	4212.5	687.5	-3525.0	11.96	0.00	2.200	2686.104351
Sadawaghapur 220kV	14/01/2020 20:15:00	82	29475.0	4092.5	450.0	-3642.5	12.36	0.00	2.199	1007.611276
Sadawaghapur 220kV	14/01/2020 20:30:00	83	29475.0	4187.5	215.62	-3971.88	13.48	0.00	-3.078	0.000000
Sadawaghapur 220kV	14/01/2020 20:45:00	84	29475.0	4237.5	3.12	-4234.38	14.37	0.00	-4.718	0.000000
Sadawaghapur 220kV	14/01/2020 21:00:00	85	29475.0	4187.5	0.0	-4187.5	14.21	0.00	-1.204	0.000000
Sadawaghapur 220kV	14/01/2020 21:15:00	86	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-1.326	0.000000
Sadawaghapur 220kV	14/01/2020 21:30:00	87	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-0.633	0.000000
Sadawaghapur 220kV	14/01/2020 21:45:00	88	29475.0	4092.5	0.0	-4092.5	13.88	0.00	-0.493	0.000000
Sadawaghapur 220kV	14/01/2020 22:00:00	89	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-1.963	0.000000
Sadawaghapur 220kV	14/01/2020 22:15:00	90	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-1.913	0.000000

Sadawaghapur 220kV	14/01/2020 22:30:00	91	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-2.199	0.000000
Sadawaghapur 220kV	14/01/2020 22:45:00	92	29475.0	4137.5	0.0	-4137.5	14.04	0.00	-0.874	0.000000
Sadawaghapur 220kV	14/01/2020 23:00:00	93	29475.0	4087.5	0.0	-4087.5	13.87	0.00	-0.975	0.000000
Sadawaghapur 220kV	14/01/2020 23:15:00	94	29475.0	4107.5	0.0	-4107.5	13.94	0.00	-0.577	0.000000
Sadawaghapur 220kV	14/01/2020 23:30:00	95	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-0.911	0.000000
Sadawaghapur 220kV	14/01/2020 23:45:00	96	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-0.550	0.000000
Sadawaghapur 220kV	15/01/2020 00:00:00	1	29475.0	4212.5	0.0	-4212.5	14.29	0.00	0.000	0.000000
Sadawaghapur 220kV	15/01/2020 00:15:00	2	29475.0	4092.5	0.0	-4092.5	13.88	0.00	0.536	0.000000
Sadawaghapur 220kV	15/01/2020 00:30:00	3	29475.0	4062.5	9.38	-4053.12	13.75	0.00	-1.073	0.000000
Sadawaghapur 220kV	15/01/2020 00:45:00	4	29475.0	4162.5	134.38	-4028.12	13.67	0.00	-1.609	0.000000
Sadawaghapur 220kV	15/01/2020 01:00:00	5	29475.0	4062.5	134.38	-3928.12	13.33	0.00	-5.008	0.000000
Sadawaghapur 220kV	15/01/2020 01:15:00	6	29475.0	4137.5	121.88	-4015.62	13.62	0.00	-3.346	0.000000
Sadawaghapur 220kV	15/01/2020 01:30:00	7	29475.0	4087.5	125.0	-3962.5	13.44	0.00	-3.310	0.000000
Sadawaghapur 220kV	15/01/2020 01:45:00	8	29475.0	4107.5	125.0	-3982.5	13.51	0.00	-2.114	0.000000
Sadawaghapur 220kV	15/01/2020 02:00:00	9	29475.0	4162.5	171.88	-3990.62	13.54	0.00	-1.609	0.000000
Sadawaghapur 220kV	15/01/2020 02:15:00	10	29475.0	4212.5	190.62	-4021.88	13.65	0.00	-2.682	0.000000
Sadawaghapur 220kV	15/01/2020 02:30:00	11	29475.0	3312.5	121.88	-3190.62	10.82	0.00	-1.609	0.000000
Sadawaghapur 220kV	15/01/2020 02:45:00	12	29475.0	3337.5	28.12	-3309.38	11.23	0.00	-1.073	0.000000
Sadawaghapur 220kV	15/01/2020 03:00:00	13	29475.0	4137.5	0.0	-4137.5	14.04	0.00	-3.679	0.000000
Sadawaghapur 220kV	15/01/2020 03:15:00	14	29475.0	4087.5	0.0	-4087.5	13.87	0.00	-2.682	0.000000
Sadawaghapur 220kV	15/01/2020 03:30:00	15	29475.0	4107.5	0.0	-4107.5	13.94	0.00	-4.676	0.000000

Sadawaghapur 220kV	15/01/2020 03:45:00	16	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-3.346	0.000000
Sadawaghapur 220kV	15/01/2020 04:00:00	17	29475.0	4212.5	3.12	-4209.38	14.28	0.00	-4.011	0.000000
Sadawaghapur 220kV	15/01/2020 04:15:00	18	29475.0	4092.5	25.0	-4067.5	13.8	0.00	-2.145	0.000000
Sadawaghapur 220kV	15/01/2020 04:30:00	19	29475.0	4062.5	96.88	-3965.62	13.45	0.00	-1.131	0.000000
Sadawaghapur 220kV	15/01/2020 04:45:00	20	29475.0	4162.5	115.62	-4046.88	13.73	0.00	-2.114	0.000000
Sadawaghapur 220kV	15/01/2020 05:00:00	21	29475.0	4062.5	65.62	-3996.88	13.56	0.00	-2.436	0.000000
Sadawaghapur 220kV	15/01/2020 05:15:00	22	29475.0	4137.5	3.12	-4134.38	14.03	0.00	-3.679	0.000000
Sadawaghapur 220kV	15/01/2020 05:30:00	23	29475.0	4087.5	0.0	-4087.5	13.87	0.00	-4.676	0.000000
Sadawaghapur 220kV	15/01/2020 05:45:00	24	29475.0	4107.5	0.0	-4107.5	13.94	0.00	-3.346	0.000000
Sadawaghapur 220kV	15/01/2020 06:00:00	25	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-2.618	0.000000
Sadawaghapur 220kV	15/01/2020 06:15:00	26	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-3.679	0.000000
Sadawaghapur 220kV	15/01/2020 06:30:00	27	29475.0	4092.5	0.0	-4092.5	13.88	0.00	-2.682	0.000000
Sadawaghapur 220kV	15/01/2020 06:45:00	28	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-0.905	0.000000
Sadawaghapur 220kV	15/01/2020 07:00:00	29	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-1.609	0.000000
Sadawaghapur 220kV	15/01/2020 07:15:00	30	29475.0	4062.5	0.0	-4062.5	13.78	0.00	3.678	0.000000
Sadawaghapur 220kV	15/01/2020 07:30:00	31	29475.0	4137.5	0.0	-4137.5	14.04	0.00	-4.011	0.000000
Sadawaghapur 220kV	15/01/2020 07:45:00	32	29475.0	4087.5	0.0	-4087.5	13.87	0.00	-3.346	0.000000
Sadawaghapur 220kV	15/01/2020 08:00:00	33	29475.0	4107.5	0.0	-4107.5	13.94	0.00	-2.682	0.000000
Sadawaghapur 220kV	15/01/2020 08:15:00	34	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-2.682	0.000000
Sadawaghapur 220kV	15/01/2020 08:30:00	35	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-3.346	0.000000
Sadawaghapur 220kV	15/01/2020 08:45:00	36	29475.0	4092.5	0.0	-4092.5	13.88	0.00	-2.681	0.000000

Sadawaghapur 220kV	15/01/2020 09:00:00	37	29475.0	4062.5	0.0	-4062.5	13.78	0.00	3.014	0.000000
Sadawaghapur 220kV	15/01/2020 09:15:00	38	29475.0	4162.5	0.0	-4162.5	14.12	0.00	1.609	0.000000
Sadawaghapur 220kV	15/01/2020 09:30:00	39	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-0.536	0.000000
Sadawaghapur 220kV	15/01/2020 09:45:00	40	29475.0	4137.5	0.0	-4137.5	14.04	0.00	-0.536	0.000000
Sadawaghapur 220kV	15/01/2020 10:00:00	41	29475.0	4087.5	0.0	-4087.5	13.87	0.00	0.000	0.000000
Sadawaghapur 220kV	15/01/2020 10:15:00	42	29475.0	4107.5	0.0	-4107.5	13.94	0.00	-2.682	0.000000
Sadawaghapur 220kV	15/01/2020 10:30:00	43	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-2.682	0.000000
Sadawaghapur 220kV	15/01/2020 10:45:00	44	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-2.763	0.000000
Sadawaghapur 220kV	15/01/2020 11:00:00	45	29475.0	4137.5	3.12	-4134.38	14.03	0.00	-4.011	0.000000
Sadawaghapur 220kV	15/01/2020 11:15:00	46	29475.0	4087.5	18.75	-4068.75	13.8	0.00	-1.065	0.000000
Sadawaghapur 220kV	15/01/2020 11:30:00	47	29475.0	4107.5	93.75	-4013.75	13.62	0.00	-1.609	0.000000
Sadawaghapur 220kV	15/01/2020 11:45:00	48	29475.0	4162.5	306.25	-3856.25	13.08	0.00	0.000	0.000000
Sadawaghapur 220kV	15/01/2020 12:00:00	49	29475.0	4212.5	596.88	-3615.62	12.27	0.00	0.000	0.000000
Sadawaghapur 220kV	15/01/2020 12:15:00	50	29475.0	4092.5	715.62	-3376.88	11.46	0.00	-1.609	0.000000
Sadawaghapur 220kV	15/01/2020 12:30:00	51	29475.0	4062.5	1078.12	-2984.38	10.13	0.00	-3.014	0.000000
Sadawaghapur 220kV	15/01/2020 12:45:00	52	29475.0	4162.5	1340.62	-2821.88	9.57	0.00	2.681	0.000000
Sadawaghapur 220kV	15/01/2020 13:00:00	53	29475.0	4062.5	1653.12	-2409.38	8.17	0.00	0.000	0.000000
Sadawaghapur 220kV	15/01/2020 13:15:00	54	29475.0	4137.5	1584.38	-2553.12	8.66	0.00	-1.609	0.000000
Sadawaghapur 220kV	15/01/2020 13:30:00	55	29475.0	4087.5	1228.12	-2859.38	9.7	0.00	-1.609	0.000000
Sadawaghapur 220kV	15/01/2020 13:45:00	56	29475.0	4107.5	1646.88	-2460.62	8.35	0.00	-1.073	0.000000
Sadawaghapur 220kV	15/01/2020 14:00:00	57	29475.0	4162.5	1956.25	-2206.25	7.49	0.00	0.000	0.000000

Sadawaghapur 220kV	15/01/2020 14:15:00	58	29475.0	4212.5	1715.62	-2496.88	8.47	0.00	2.145	0.000000
Sadawaghapur 220kV	15/01/2020 14:30:00	59	29475.0	4162.5	1850.0	-2312.5	7.85	0.00	1.609	0.000000
Sadawaghapur 220kV	15/01/2020 14:45:00	60	29475.0	4062.5	2068.75	-1993.75	6.76	0.00	-2.145	0.000000
Sadawaghapur 220kV	15/01/2020 15:00:00	61	29475.0	4137.5	2484.38	-1653.12	5.61	0.00	0.000	0.000000
Sadawaghapur 220kV	15/01/2020 15:15:00	62	29475.0	4087.5	4071.88	-15.62	0.05	0.00	-1.609	0.000000
Sadawaghapur 220kV	15/01/2020 15:30:00	63	29475.0	4107.5	4643.75	536.25	1.82	0.00	-3.346	-90.808341
Sadawaghapur 220kV	15/01/2020 15:45:00	64	29475.0	4162.5	5506.25	1343.75	4.56	0.00	2.145	0.000000
Sadawaghapur 220kV	15/01/2020 16:00:00	65	29475.0	4212.5	4940.62	728.12	2.47	0.00	1.073	0.000000
Sadawaghapur 220kV	15/01/2020 16:15:00	66	29475.0	4092.5	4806.25	713.75	2.42	0.00	-3.022	-1.219523
Sadawaghapur 220kV	15/01/2020 16:30:00	67	29475.0	4062.5	4706.25	643.75	2.18	0.00	3.679	0.000000
Sadawaghapur 220kV	15/01/2020 16:45:00	68	29475.0	4162.5	3728.12	-434.38	1.47	0.00	-1.609	0.000000
Sadawaghapur 220kV	15/01/2020 17:00:00	69	29475.0	4062.5	3243.75	-818.75	2.78	0.00	0.536	0.000000
Sadawaghapur 220kV	15/01/2020 17:15:00	70	29475.0	4137.5	2987.5	-1150.0	3.9	0.00	-2.145	0.000000
Sadawaghapur 220kV	15/01/2020 17:30:00	71	29475.0	4087.5	3009.38	-1078.12	3.66	0.00	-3.346	0.000000
Sadawaghapur 220kV	15/01/2020 17:45:00	72	29475.0	5912.5	3378.12	-2534.38	8.6	0.00	-1.298	0.000000
Sadawaghapur 220kV	15/01/2020 18:00:00	73	29475.0	5880.0	4309.38	-1570.62	5.33	0.00	-2.145	0.000000
Sadawaghapur 220kV	15/01/2020 18:15:00	74	29475.0	5810.0	4653.12	-1156.88	3.92	0.00	4.344	458.191476
Sadawaghapur 220kV	15/01/2020 18:30:00	75	29475.0	5662.5	4584.38	-1078.12	3.66	0.00	1.609	390.966102
Sadawaghapur 220kV	15/01/2020 18:45:00	76	29475.0	5630.0	4315.62	-1314.38	4.46	0.00	0.536	67.919029
Sadawaghapur 220kV	15/01/2020 19:00:00	77	29475.0	5645.0	4168.75	-1476.25	5.01	0.00	0.000	0.000000
Sadawaghapur 220kV	15/01/2020 19:15:00	78	29475.0	5912.5	3093.75	-2818.75	9.56	0.00	-2.145	0.000000

Sadawaghapur 220kV	15/01/2020 19:30:00	79	29475.0	5352.5	2250.0	-3102.5	10.53	0.00	-1.256	0.000000
Sadawaghapur 220kV	15/01/2020 19:45:00	80	29475.0	5377.5	2190.62	-3186.88	10.81	0.00	-1.164	0.000000
Sadawaghapur 220kV	15/01/2020 20:00:00	81	29475.0	5412.5	2443.75	-2968.75	10.07	0.00	-1.833	0.000000
Sadawaghapur 220kV	15/01/2020 20:15:00	82	29475.0	5632.5	2787.5	-2845.0	9.65	0.00	-3.346	0.000000
Sadawaghapur 220kV	15/01/2020 20:30:00	83	29475.0	5312.5	2956.25	-2356.25	7.99	0.00	3.014	2351.292351
Sadawaghapur 220kV	15/01/2020 20:45:00	84	29475.0	5412.5	3415.62	-1996.88	6.77	0.00	3.016	2886.847469
Sadawaghapur 220kV	15/01/2020 21:00:00	85	29475.0	5312.5	3825.0	-1487.5	5.05	0.00	4.343	522.660389
Sadawaghapur 220kV	15/01/2020 21:15:00	86	29475.0	5387.5	3815.62	-1571.88	5.33	0.00	-3.014	0.000000
Sadawaghapur 220kV	15/01/2020 21:30:00	87	29475.0	5337.5	3890.62	-1446.88	4.91	0.00	-0.536	0.000000
Sadawaghapur 220kV	15/01/2020 21:45:00	88	29475.0	5357.5	3775.0	-1582.5	5.37	0.00	0.000	0.000000
Sadawaghapur 220kV	15/01/2020 22:00:00	89	29475.0	5412.5	3609.38	-1803.12	6.12	0.00	-2.654	0.000000
Sadawaghapur 220kV	15/01/2020 22:15:00	90	29475.0	5462.5	4106.25	-1356.25	4.6	0.00	2.145	467.031044
Sadawaghapur 220kV	15/01/2020 22:30:00	91	29475.0	5312.5	4206.25	-1106.25	3.75	0.00	3.014	1329.141362
Sadawaghapur 220kV	15/01/2020 22:45:00	92	29475.0	5387.5	4309.38	-1078.12	3.66	0.00	2.145	649.473899
Sadawaghapur 220kV	15/01/2020 23:00:00	93	29475.0	5337.5	4650.0	-687.5	2.33	0.00	1.609	187.629948
Sadawaghapur 220kV	15/01/2020 23:15:00	94	29475.0	5357.5	4946.88	-410.62	1.39	0.00	1.609	122.778713
Sadawaghapur 220kV	15/01/2020 23:30:00	95	29475.0	5412.5	5331.25	-81.25	0.28	0.00	0.536	9.364393
Sadawaghapur 220kV	15/01/2020 23:45:00	96	29475.0	5462.5	5387.5	-75.0	0.25	0.00	0.000	0.000000
Sadawaghapur 220kV	16/01/2020 00:00:00	1	29475.0	5312.5	5318.75	6.25	0.02	0.00	0.000	0.000000
Sadawaghapur 220kV	16/01/2020 00:15:00	2	29475.0	5387.5	5015.62	-371.88	1.26	0.00	0.000	0.000000
Sadawaghapur 220kV	16/01/2020 00:30:00	3	29475.0	5337.5	4775.0	-562.5	1.91	0.00	0.000	0.000000

Sadawaghapur 220kV	16/01/2020 00:45:00	4	29475.0	5357.5	4518.75	-838.75	2.85	0.00	2.889	173.375022
Sadawaghapur 220kV	16/01/2020 01:00:00	5	29475.0	5412.5	4678.12	-734.38	2.49	0.00	-1.019	0.000000
Sadawaghapur 220kV	16/01/2020 01:15:00	6	29475.0	5462.5	4737.5	-725.0	2.46	0.00	-1.019	0.000000
Sadawaghapur 220kV	16/01/2020 01:30:00	7	29475.0	8337.5	4768.75	-3568.75	12.11	0.00	0.000	0.000000
Sadawaghapur 220kV	16/01/2020 01:45:00	8	29475.0	8357.5	4459.38	-3898.12	13.23	0.00	0.000	0.000000
Sadawaghapur 220kV	16/01/2020 02:00:00	9	29475.0	8412.5	4146.88	-4265.62	14.47	0.00	-0.510	0.000000
Sadawaghapur 220kV	16/01/2020 02:15:00	10	29475.0	8462.5	4059.38	-4403.12	14.94	0.00	-0.510	0.000000
Sadawaghapur 220kV	16/01/2020 02:30:00	11	29475.0	7562.5	3784.38	-3778.12	12.82	0.00	-1.529	0.000000
Sadawaghapur 220kV	16/01/2020 02:45:00	12	29475.0	5587.5	4168.75	-1418.75	4.81	0.00	2.039	0.000000
Sadawaghapur 220kV	16/01/2020 03:00:00	13	29475.0	5587.5	4012.5	-1575.0	5.34	0.00	1.019	0.000000
Sadawaghapur 220kV	16/01/2020 03:15:00	14	29475.0	5337.5	3918.75	-1418.75	4.81	0.00	3.230	618.656816
Sadawaghapur 220kV	16/01/2020 03:30:00	15	29475.0	5255.0	4078.12	-1176.88	3.99	0.00	3.911	1266.140257
Sadawaghapur 220kV	16/01/2020 03:45:00	16	29475.0	5162.5	4350.0	-812.5	2.76	0.00	3.230	676.597110
Sadawaghapur 220kV	16/01/2020 04:00:00	17	29475.0	5030.0	4881.25	-148.75	0.5	0.00	5.274	247.031868
Sadawaghapur 220kV	16/01/2020 04:15:00	18	29475.0	4830.0	4846.88	16.88	0.06	0.00	5.955	0.000000
Sadawaghapur 220kV	16/01/2020 04:30:00	19	29475.0	4140.0	5040.62	900.62	3.06	0.00	-3.570	0.000000
Sadawaghapur 220kV	16/01/2020 04:45:00	20	29475.0	4135.0	4815.62	680.62	2.31	0.00	4.252	0.000000
Sadawaghapur 220kV	16/01/2020 05:00:00	21	29475.0	4087.5	5075.0	987.5	3.35	0.00	2.889	0.000000
Sadawaghapur 220kV	16/01/2020 05:15:00	22	29475.0	3995.0	5590.62	1595.62	5.41	0.00	3.230	0.000000
Sadawaghapur 220kV	16/01/2020 05:30:00	23	29475.0	3855.0	5196.88	1341.88	4.55	0.00	3.911	0.000000
Sadawaghapur 220kV	16/01/2020 05:45:00	24	29475.0	3800.0	4859.38	1059.38	3.59	0.00	3.570	0.000000

Sadawaghapur 220kV	16/01/2020 06:00:00	25	29475.0	4162.5	4268.75	106.25	0.36	0.00	-3.911	0.000000
Sadawaghapur 220kV	16/01/2020 06:15:00	26	29475.0	4212.5	3815.62	-396.88	1.35	0.00	-2.548	0.000000
Sadawaghapur 220kV	16/01/2020 06:30:00	27	29475.0	4092.5	3821.88	-270.62	0.92	0.00	-3.911	0.000000
Sadawaghapur 220kV	16/01/2020 06:45:00	28	29475.0	4062.5	3275.0	-787.5	2.67	0.00	4.509	2036.014655
Sadawaghapur 220kV	16/01/2020 07:00:00	29	29475.0	4162.5	3228.12	-934.38	3.17	0.00	-2.548	0.000000
Sadawaghapur 220kV	16/01/2020 07:15:00	30	29475.0	4062.5	3159.38	-903.12	3.06	0.00	3.570	649.298882
Sadawaghapur 220kV	16/01/2020 07:30:00	31	29475.0	4137.5	2856.25	-1281.25	4.35	0.00	1.019	0.000000
Sadawaghapur 220kV	16/01/2020 07:45:00	32	29475.0	4087.5	3075.0	-1012.5	3.44	0.00	1.529	0.000000
Sadawaghapur 220kV	16/01/2020 08:00:00	33	29475.0	4107.5	3075.0	-1032.5	3.5	0.00	-0.510	0.000000
Sadawaghapur 220kV	16/01/2020 08:15:00	34	29475.0	4162.5	2903.12	-1259.38	4.27	0.00	-2.889	0.000000
Sadawaghapur 220kV	16/01/2020 08:30:00	35	29475.0	4212.5	2140.62	-2071.88	7.03	0.00	4.252	0.000000
Sadawaghapur 220kV	16/01/2020 08:45:00	36	29475.0	4092.5	1525.0	-2567.5	8.71	0.00	2.037	0.000000
Sadawaghapur 220kV	16/01/2020 09:00:00	37	29475.0	4062.5	1103.12	-2959.38	10.04	0.00	3.570	0.000000
Sadawaghapur 220kV	16/01/2020 09:15:00	38	29475.0	4162.5	921.88	-3240.62	10.99	0.00	3.230	0.000000
Sadawaghapur 220kV	16/01/2020 09:30:00	39	29475.0	4062.5	468.75	-3593.75	12.19	0.00	3.230	0.000000
Sadawaghapur 220kV	16/01/2020 09:45:00	40	29475.0	4137.5	393.75	-3743.75	12.7	0.00	-2.548	0.000000
Sadawaghapur 220kV	16/01/2020 10:00:00	41	29475.0	4087.5	278.12	-3809.38	12.92	0.00	-1.019	0.000000
Sadawaghapur 220kV	16/01/2020 10:15:00	42	29475.0	4107.5	387.5	-3720.0	12.62	0.00	2.039	0.000000
Sadawaghapur 220kV	16/01/2020 10:30:00	43	29475.0	4162.5	528.12	-3634.38	12.33	0.00	-1.530	0.000000
Sadawaghapur 220kV	16/01/2020 10:45:00	44	29475.0	4062.5	418.75	-3643.75	12.36	0.00	0.000	0.000000
Sadawaghapur 220kV	16/01/2020 11:00:00	45	29475.0	4137.5	481.25	-3656.25	12.4	0.00	0.000	0.000000

Sadawaghapur 220kV	16/01/2020 11:15:00	46	29475.0	4087.5	409.38	-3678.12	12.48	0.00	2.039	0.000000
Sadawaghapur 220kV	16/01/2020 11:30:00	47	29475.0	4107.5	359.38	-3748.12	12.72	0.00	-2.889	0.000000
Sadawaghapur 220kV	16/01/2020 11:45:00	48	29475.0	4162.5	425.0	-3737.5	12.68	0.00	-2.038	0.000000
Sadawaghapur 220kV	16/01/2020 12:00:00	49	29475.0	4212.5	603.12	-3609.38	12.25	0.00	3.570	0.000000
Sadawaghapur 220kV	16/01/2020 12:15:00	50	29475.0	4092.5	575.0	-3517.5	11.93	0.00	3.230	0.000000
Sadawaghapur 220kV	16/01/2020 12:30:00	51	29475.0	4062.5	656.25	-3406.25	11.56	0.00	3.230	0.000000
Sadawaghapur 220kV	16/01/2020 12:45:00	52	29475.0	4162.5	981.25	-3181.25	10.79	0.00	-3.228	0.000000
Sadawaghapur 220kV	16/01/2020 13:00:00	53	29475.0	4062.5	1121.88	-2940.62	9.98	0.00	-2.030	0.000000
Sadawaghapur 220kV	16/01/2020 13:15:00	54	29475.0	4137.5	1150.0	-2987.5	10.14	0.00	-3.230	0.000000
Sadawaghapur 220kV	16/01/2020 13:30:00	55	29475.0	4087.5	1381.25	-2706.25	9.18	0.00	4.593	0.000000
Sadawaghapur 220kV	16/01/2020 13:45:00	56	29475.0	4107.5	1318.75	-2788.75	9.46	0.00	5.615	0.000000
Sadawaghapur 220kV	16/01/2020 14:00:00	57	29475.0	4162.5	1546.88	-2615.62	8.87	0.00	5.273	0.000000
Sadawaghapur 220kV	16/01/2020 14:15:00	58	29475.0	4212.5	1653.12	-2559.38	8.68	0.00	6.978	0.000000
Sadawaghapur 220kV	16/01/2020 14:30:00	59	29475.0	4162.5	1734.38	-2428.12	8.24	0.00	-7.319	0.000000
Sadawaghapur 220kV	16/01/2020 14:45:00	60	29475.0	4062.5	1690.62	-2371.88	8.05	0.00	-5.615	0.000000
Sadawaghapur 220kV	16/01/2020 15:00:00	61	29475.0	4410.0	1593.75	-2816.25	9.55	0.00	-3.570	0.000000
Sadawaghapur 220kV	16/01/2020 15:15:00	62	29475.0	4500.0	1631.25	-2868.75	9.73	0.00	-4.931	0.000000
Sadawaghapur 220kV	16/01/2020 15:30:00	63	29475.0	4507.5	1856.25	-2651.25	8.99	0.00	3.570	0.000000
Sadawaghapur 220kV	16/01/2020 15:45:00	64	29475.0	4512.5	2165.62	-2346.88	7.96	0.00	5.615	0.000000
Sadawaghapur 220kV	16/01/2020 16:00:00	65	29475.0	4687.5	1987.5	-2700.0	9.16	0.00	4.593	0.000000
Sadawaghapur 220kV	16/01/2020 16:15:00	66	29475.0	4692.5	1428.12	-3264.38	11.08	0.00	7.322	0.000000

Sadawaghapur 220kV	16/01/2020 16:30:00	67	29475.0	4657.5	1643.75	-3013.75	10.22	0.00	-7.659	0.000000
Sadawaghapur 220kV	16/01/2020 16:45:00	68	29475.0	4435.0	1328.12	-3106.88	10.54	0.00	4.933	0.000000
Sadawaghapur 220kV	16/01/2020 17:00:00	69	29475.0	4532.5	1365.62	-3166.88	10.74	0.00	-2.889	0.000000
Sadawaghapur 220kV	16/01/2020 17:15:00	70	29475.0	4517.5	1428.12	-3089.38	10.48	0.00	-2.889	0.000000
Sadawaghapur 220kV	16/01/2020 17:30:00	71	29475.0	4597.5	1425.0	-3172.5	10.76	0.00	3.230	0.000000
Sadawaghapur 220kV	16/01/2020 17:45:00	72	29475.0	4667.5	1712.5	-2955.0	10.03	0.00	-3.230	0.000000
Sadawaghapur 220kV	16/01/2020 18:00:00	73	29475.0	4432.5	2290.62	-2141.88	7.27	0.00	-3.708	0.000000
Sadawaghapur 220kV	16/01/2020 18:15:00	74	29475.0	4337.5	2959.38	-1378.12	4.68	0.00	6.643	0.000000
Sadawaghapur 220kV	16/01/2020 18:30:00	75	29475.0	4305.0	3062.5	-1242.5	4.22	0.00	2.548	971.387789
Sadawaghapur 220kV	16/01/2020 18:45:00	76	29475.0	4220.0	2525.0	-1695.0	5.75	0.00	1.529	871.746488
Sadawaghapur 220kV	16/01/2020 19:00:00	77	29475.0	4107.5	2009.38	-2098.12	7.12	0.00	1.019	543.394734
Sadawaghapur 220kV	16/01/2020 19:15:00	78	29475.0	4162.5	921.88	-3240.62	10.99	0.00	-2.889	0.000000
Sadawaghapur 220kV	16/01/2020 19:30:00	79	29475.0	4212.5	450.0	-3762.5	12.77	0.00	-2.548	0.000000
Sadawaghapur 220kV	16/01/2020 19:45:00	80	29475.0	4162.5	334.38	-3828.12	12.99	0.00	-0.767	0.000000
Sadawaghapur 220kV	16/01/2020 20:00:00	81	29475.0	4062.5	250.0	-3812.5	12.93	0.00	-0.510	0.000000
Sadawaghapur 220kV	16/01/2020 20:15:00	82	29475.0	4137.5	465.62	-3671.88	12.46	0.00	-2.039	0.000000
Sadawaghapur 220kV	16/01/2020 20:30:00	83	29475.0	4087.5	418.75	-3668.75	12.45	0.00	2.039	2092.833511
Sadawaghapur 220kV	16/01/2020 20:45:00	84	29475.0	4062.5	609.38	-3453.12	11.72	0.00	2.548	1541.222377
Sadawaghapur 220kV	16/01/2020 21:00:00	85	29475.0	4162.5	1071.88	-3090.62	10.49	0.00	4.252	0.000000
Sadawaghapur 220kV	16/01/2020 21:15:00	86	29475.0	4062.5	1031.25	-3031.25	10.28	0.00	-1.019	0.000000
Sadawaghapur 220kV	16/01/2020 21:30:00	87	29475.0	4137.5	1146.88	-2990.62	10.15	0.00	-1.529	0.000000

Sadawaghapur 220kV	16/01/2020 21:45:00	88	29475.0	4087.5	1462.5	-2625.0	8.91	0.00	0.000	0.000000
Sadawaghapur 220kV	16/01/2020 22:00:00	89	29475.0	4107.5	2153.12	-1954.38	6.63	0.00	0.000	0.000000
Sadawaghapur 220kV	16/01/2020 22:15:00	90	29475.0	4162.5	2418.75	-1743.75	5.92	0.00	-1.529	0.000000
Sadawaghapur 220kV	16/01/2020 22:30:00	91	29475.0	4212.5	2425.0	-1787.5	6.06	0.00	-2.548	0.000000
Sadawaghapur 220kV	16/01/2020 22:45:00	92	29475.0	4162.5	2559.38	-1603.12	5.44	0.00	-2.889	0.000000
Sadawaghapur 220kV	16/01/2020 23:00:00	93	29475.0	4062.5	2287.5	-1775.0	6.02	0.00	5.274	0.000000
Sadawaghapur 220kV	16/01/2020 23:15:00	94	29475.0	4137.5	2159.38	-1978.12	6.71	0.00	2.889	382.591472
Sadawaghapur 220kV	16/01/2020 23:30:00	95	29475.0	4087.5	2065.62	-2021.88	6.86	0.00	1.528	0.000000
Sadawaghapur 220kV	16/01/2020 23:45:00	96	29475.0	4212.5	1525.0	-2687.5	9.12	0.00	0.000	0.000000
Sadawaghapur 220kV	17/01/2020 00:00:00	1	29475.0	4062.5	971.88	-3090.62	10.49	0.00	-1.620	0.000000
Sadawaghapur 220kV	17/01/2020 00:15:00	2	29475.0	4137.5	818.75	-3318.75	11.26	0.00	-1.080	0.000000
Sadawaghapur 220kV	17/01/2020 00:30:00	3	29475.0	4087.5	1209.38	-2878.12	9.76	0.00	-1.620	0.000000
Sadawaghapur 220kV	17/01/2020 00:45:00	4	29475.0	4107.5	1256.25	-2851.25	9.67	0.00	-3.032	0.000000
Sadawaghapur 220kV	17/01/2020 01:00:00	5	29475.0	4162.5	1215.62	-2946.88	10.0	0.00	-3.694	0.000000
Sadawaghapur 220kV	17/01/2020 01:15:00	6	29475.0	4212.5	1131.25	-3081.25	10.45	0.00	-4.357	0.000000
Sadawaghapur 220kV	17/01/2020 01:30:00	7	29475.0	4092.5	1050.0	-3042.5	10.32	0.00	-4.688	0.000000
Sadawaghapur 220kV	17/01/2020 01:45:00	8	29475.0	4062.5	946.88	-3115.62	10.57	0.00	-4.688	0.000000
Sadawaghapur 220kV	17/01/2020 02:00:00	9	29475.0	4162.5	971.88	-3190.62	10.82	0.00	-3.694	0.000000
Sadawaghapur 220kV	17/01/2020 02:15:00	10	29475.0	4062.5	1050.0	-3012.5	10.22	0.00	-3.032	0.000000
Sadawaghapur 220kV	17/01/2020 02:30:00	11	29475.0	4137.5	1015.62	-3121.88	10.59	0.00	2.160	0.000000
Sadawaghapur 220kV	17/01/2020 02:45:00	12	29475.0	4087.5	1003.12	-3084.38	10.46	0.00	2.161	0.000000

Sadawaghapur 220kV	17/01/2020 03:00:00	13	29475.0	4107.5	1087.5	-3020.0	10.25	0.00	-3.032	0.000000
Sadawaghapur 220kV	17/01/2020 03:15:00	14	29475.0	4162.5	1115.62	-3046.88	10.34	0.00	1.080	0.000000
Sadawaghapur 220kV	17/01/2020 03:30:00	15	29475.0	4212.5	1081.25	-3131.25	10.62	0.00	0.540	0.000000
Sadawaghapur 220kV	17/01/2020 03:45:00	16	29475.0	4092.5	1228.12	-2864.38	9.72	0.00	0.000	0.000000
Sadawaghapur 220kV	17/01/2020 04:00:00	17	29475.0	4062.5	1343.75	-2718.75	9.22	0.00	2.160	1459.205351
Sadawaghapur 220kV	17/01/2020 04:15:00	18	29475.0	4162.5	1481.25	-2681.25	9.1	0.00	3.462	3574.208652
Sadawaghapur 220kV	17/01/2020 04:30:00	19	29475.0	4062.5	1462.5	-2600.0	8.82	0.00	2.700	1480.086020
Sadawaghapur 220kV	17/01/2020 04:45:00	20	29475.0	4137.5	1340.62	-2796.88	9.49	0.00	-1.620	0.000000
Sadawaghapur 220kV	17/01/2020 05:00:00	21	29475.0	4087.5	893.75	-3193.75	10.84	0.00	-5.350	0.000000
Sadawaghapur 220kV	17/01/2020 05:15:00	22	29475.0	4107.5	515.62	-3591.88	12.19	0.00	6.344	0.000000
Sadawaghapur 220kV	17/01/2020 05:30:00	23	29475.0	4162.5	425.0	-3737.5	12.68	0.00	-7.006	0.000000
Sadawaghapur 220kV	17/01/2020 05:45:00	24	29475.0	4062.5	325.0	-3737.5	12.68	0.00	-3.363	0.000000
Sadawaghapur 220kV	17/01/2020 06:00:00	25	29475.0	4137.5	528.12	-3609.38	12.25	0.00	5.019	5059.076919
Sadawaghapur 220kV	17/01/2020 06:15:00	26	29475.0	4087.5	368.75	-3718.75	12.62	0.00	6.675	5730.735878
Sadawaghapur 220kV	17/01/2020 06:30:00	27	29475.0	4107.5	78.12	-4029.38	13.67	0.00	-4.357	0.000000
Sadawaghapur 220kV	17/01/2020 06:45:00	28	29475.0	4162.5	121.88	-4040.62	13.71	0.00	-7.006	0.000000
Sadawaghapur 220kV	17/01/2020 07:00:00	29	29475.0	4062.5	81.25	-3981.25	13.51	0.00	-4.688	0.000000
Sadawaghapur 220kV	17/01/2020 07:15:00	30	29475.0	4137.5	18.75	-4118.75	13.97	0.00	-8.000	0.000000
Sadawaghapur 220kV	17/01/2020 07:30:00	31	29475.0	4087.5	0.0	-4087.5	13.87	0.00	-3.694	0.000000
Sadawaghapur 220kV	17/01/2020 07:45:00	32	29475.0	4107.5	0.0	-4107.5	13.94	0.00	-5.019	0.000000
Sadawaghapur 220kV	17/01/2020 08:00:00	33	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-4.025	0.000000

Sadawaghapur 220kV	17/01/2020 08:15:00	34	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-5.019	0.000000
Sadawaghapur 220kV	17/01/2020 08:30:00	35	29475.0	4092.5	0.0	-4092.5	13.88	0.00	5.350	0.000000
Sadawaghapur 220kV	17/01/2020 08:45:00	36	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-3.694	0.000000
Sadawaghapur 220kV	17/01/2020 09:00:00	37	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-2.393	0.000000
Sadawaghapur 220kV	17/01/2020 09:15:00	38	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-5.195	0.000000
Sadawaghapur 220kV	17/01/2020 09:30:00	39	29475.0	4137.5	0.0	-4137.5	14.04	0.00	-3.694	0.000000
Sadawaghapur 220kV	17/01/2020 09:45:00	40	29475.0	4087.5	0.0	-4087.5	13.87	0.00	-3.694	0.000000
Sadawaghapur 220kV	17/01/2020 10:00:00	41	29475.0	4107.5	0.0	-4107.5	13.94	0.00	-2.159	0.000000
Sadawaghapur 220kV	17/01/2020 10:15:00	42	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-1.620	0.000000
Sadawaghapur 220kV	17/01/2020 10:30:00	43	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-1.620	0.000000
Sadawaghapur 220kV	17/01/2020 10:45:00	44	29475.0	4092.5	0.0	-4092.5	13.88	0.00	-2.701	0.000000
Sadawaghapur 220kV	17/01/2020 11:00:00	45	29475.0	4062.5	0.0	-4062.5	13.78	0.00	-2.160	0.000000
Sadawaghapur 220kV	17/01/2020 11:15:00	46	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-2.701	0.000000
Sadawaghapur 220kV	17/01/2020 11:30:00	47	29475.0	4062.5	0.0	-4062.5	13.78	0.00	3.032	0.000000
Sadawaghapur 220kV	17/01/2020 11:45:00	48	29475.0	4137.5	0.0	-4137.5	14.04	0.00	1.620	0.000000
Sadawaghapur 220kV	17/01/2020 12:00:00	49	29475.0	4087.5	0.0	-4087.5	13.87	0.00	2.700	0.000000
Sadawaghapur 220kV	17/01/2020 12:15:00	50	29475.0	4107.5	0.0	-4107.5	13.94	0.00	5.769	0.000000
Sadawaghapur 220kV	17/01/2020 12:30:00	51	29475.0	4162.5	25.0	-4137.5	14.04	0.00	4.025	0.000000
Sadawaghapur 220kV	17/01/2020 12:45:00	52	29475.0	4062.5	43.75	-4018.75	13.63	0.00	4.025	0.000000
Sadawaghapur 220kV	17/01/2020 13:00:00	53	29475.0	4137.5	59.38	-4078.12	13.84	0.00	2.700	0.000000
Sadawaghapur 220kV	17/01/2020 13:15:00	54	29475.0	4087.5	65.62	-4021.88	13.65	0.00	-0.540	0.000000

Sadawaghapur 220kV	17/01/2020 13:30:00	55	29475.0	4107.5	121.88	-3985.62	13.52	0.00	-3.694	0.000000
Sadawaghapur 220kV	17/01/2020 13:45:00	56	29475.0	4162.5	162.5	-4000.0	13.57	0.00	-1.620	0.000000
Sadawaghapur 220kV	17/01/2020 14:00:00	57	29475.0	4062.5	240.62	-3821.88	12.97	0.00	0.000	0.000000
Sadawaghapur 220kV	17/01/2020 14:15:00	58	29475.0	4137.5	490.62	-3646.88	12.37	0.00	-3.536	0.000000
Sadawaghapur 220kV	17/01/2020 14:30:00	59	29475.0	4087.5	781.25	-3306.25	11.22	0.00	-3.363	0.000000
Sadawaghapur 220kV	17/01/2020 14:45:00	60	29475.0	4107.5	1112.5	-2995.0	10.16	0.00	-3.032	0.000000
Sadawaghapur 220kV	17/01/2020 15:00:00	61	29475.0	4162.5	1521.88	-2640.62	8.96	0.00	-1.273	0.000000
Sadawaghapur 220kV	17/01/2020 15:15:00	62	29475.0	4212.5	1915.62	-2296.88	7.79	0.00	-3.694	0.000000
Sadawaghapur 220kV	17/01/2020 15:30:00	63	29475.0	4092.5	2196.88	-1895.62	6.43	0.00	-4.025	0.000000
Sadawaghapur 220kV	17/01/2020 15:45:00	64	29475.0	4062.5	2212.5	-1850.0	6.28	0.00	3.363	0.000000
Sadawaghapur 220kV	17/01/2020 16:00:00	65	29475.0	4162.5	2725.0	-1437.5	4.88	0.00	2.160	0.000000
Sadawaghapur 220kV	17/01/2020 16:15:00	66	29475.0	4062.5	2837.5	-1225.0	4.16	0.00	4.357	0.000000
Sadawaghapur 220kV	17/01/2020 16:30:00	67	29475.0	4137.5	2915.62	-1221.88	4.15	0.00	5.350	0.000000
Sadawaghapur 220kV	17/01/2020 16:45:00	68	29475.0	4087.5	2759.38	-1328.12	4.51	0.00	4.140	0.000000
Sadawaghapur 220kV	17/01/2020 17:00:00	69	29475.0	4107.5	2640.62	-1466.88	4.98	0.00	0.000	0.000000
Sadawaghapur 220kV	17/01/2020 17:15:00	70	29475.0	4162.5	2293.75	-1868.75	6.34	0.00	-2.700	0.000000
Sadawaghapur 220kV	17/01/2020 17:30:00	71	29475.0	4212.5	1809.38	-2403.12	8.15	0.00	-2.701	0.000000
Sadawaghapur 220kV	17/01/2020 17:45:00	72	29475.0	4092.5	1278.12	-2814.38	9.55	0.00	-1.620	0.000000
Sadawaghapur 220kV	17/01/2020 18:00:00	73	29475.0	4062.5	918.75	-3143.75	10.67	0.00	-2.392	0.000000
Sadawaghapur 220kV	17/01/2020 18:15:00	74	29475.0	4162.5	528.12	-3634.38	12.33	0.00	-3.458	0.000000
Sadawaghapur 220kV	17/01/2020 18:30:00	75	29475.0	4062.5	406.25	-3656.25	12.4	0.00	-5.019	0.000000

Sadawaghapur 220kV	17/01/2020 18:45:00	76	29475.0	4137.5	275.0	-3862.5	13.1	0.00	3.363	3591.807884
Sadawaghapur 220kV	17/01/2020 19:00:00	77	29475.0	4087.5	275.0	-3812.5	12.93	0.00	1.080	1339.438603
Sadawaghapur 220kV	17/01/2020 19:15:00	78	29475.0	4107.5	300.0	-3807.5	12.92	0.00	3.694	569.902965
Sadawaghapur 220kV	17/01/2020 19:30:00	79	29475.0	4162.5	278.12	-3884.38	13.18	0.00	-2.701	0.000000
Sadawaghapur 220kV	17/01/2020 19:45:00	80	29475.0	4062.5	287.5	-3775.0	12.81	0.00	-1.080	0.000000
Sadawaghapur 220kV	17/01/2020 20:00:00	81	29475.0	4137.5	300.0	-3837.5	13.02	0.00	-3.032	0.000000
Sadawaghapur 220kV	17/01/2020 20:15:00	82	29475.0	4087.5	265.62	-3821.88	12.97	0.00	-6.013	0.000000
Sadawaghapur 220kV	17/01/2020 20:30:00	83	29475.0	4107.5	243.75	-3863.75	13.11	0.00	-5.019	0.000000
Sadawaghapur 220kV	17/01/2020 20:45:00	84	29475.0	4162.5	300.0	-3862.5	13.1	0.00	4.688	1000.226379
Sadawaghapur 220kV	17/01/2020 21:00:00	85	29475.0	4162.5	396.88	-3765.62	12.78	0.00	-4.688	0.000000
Sadawaghapur 220kV	17/01/2020 21:15:00	86	29475.0	4062.5	496.88	-3565.62	12.1	0.00	2.700	127.542582
Sadawaghapur 220kV	17/01/2020 21:30:00	87	29475.0	4137.5	431.25	-3706.25	12.57	0.00	-5.350	0.000000
Sadawaghapur 220kV	17/01/2020 21:45:00	88	29475.0	4087.5	415.62	-3671.88	12.46	0.00	-4.357	0.000000
Sadawaghapur 220kV	17/01/2020 22:00:00	89	29475.0	4107.5	403.12	-3704.38	12.57	0.00	-4.687	0.000000
Sadawaghapur 220kV	17/01/2020 22:15:00	90	29475.0	4162.5	359.38	-3803.12	12.9	0.00	6.675	2276.330595
Sadawaghapur 220kV	17/01/2020 22:30:00	91	29475.0	4212.5	153.12	-4059.38	13.77	0.00	1.620	0.000000
Sadawaghapur 220kV	17/01/2020 22:45:00	92	29475.0	4162.5	0.0	-4162.5	14.12	0.00	-2.700	0.000000
Sadawaghapur 220kV	17/01/2020 23:00:00	93	29475.0	4062.5	6.25	-4056.25	13.76	0.00	-1.080	0.000000
Sadawaghapur 220kV	17/01/2020 23:15:00	94	29475.0	4137.5	93.75	-4043.75	13.72	0.00	-3.032	0.000000
Sadawaghapur 220kV	17/01/2020 23:30:00	95	29475.0	4087.5	125.0	-3962.5	13.44	0.00	5.350	5299.235974
Sadawaghapur 220kV	17/01/2020 23:45:00	96	29475.0	4212.5	96.88	-4115.62	13.96	0.00	3.032	2433.457288

Sadawaghapur 220kV	18/01/2020 00:00:00	1	29475.0	3812.5	75.0	-3737.5	12.68	0.00	5.034	3808.374156
Sadawaghapur 220kV	18/01/2020 00:15:00	2	29475.0	3887.5	281.25	-3606.25	12.23	0.00	4.375	2173.770600
Sadawaghapur 220kV	18/01/2020 00:30:00	3	29475.0	3837.5	306.25	-3531.25	11.98	0.00	-4.046	0.000000
Sadawaghapur 220kV	18/01/2020 00:45:00	4	29475.0	3857.5	281.25	-3576.25	12.13	0.00	-2.182	0.000000
Sadawaghapur 220kV	18/01/2020 01:00:00	5	29475.0	3912.5	137.5	-3775.0	12.81	0.00	-1.973	0.000000
Sadawaghapur 220kV	18/01/2020 01:15:00	6	29475.0	3962.5	93.75	-3868.75	13.13	0.00	-2.671	0.000000
Sadawaghapur 220kV	18/01/2020 01:30:00	7	29475.0	3842.5	9.38	-3833.12	13.0	0.00	-4.046	0.000000
Sadawaghapur 220kV	18/01/2020 01:45:00	8	29475.0	3812.5	0.0	-3812.5	12.93	0.00	-4.046	0.000000
Sadawaghapur 220kV	18/01/2020 02:00:00	9	29475.0	3912.5	0.0	-3912.5	13.27	0.00	-3.387	0.000000
Sadawaghapur 220kV	18/01/2020 02:15:00	10	29475.0	3812.5	0.0	-3812.5	12.93	0.00	-3.057	0.000000
Sadawaghapur 220kV	18/01/2020 02:30:00	11	29475.0	3887.5	62.5	-3825.0	12.98	0.00	-2.182	0.000000
Sadawaghapur 220kV	18/01/2020 02:45:00	12	29475.0	3837.5	34.38	-3803.12	12.9	0.00	1.637	0.000000
Sadawaghapur 220kV	18/01/2020 03:00:00	13	29475.0	3857.5	9.38	-3848.12	13.06	0.00	3.057	120.408808
Sadawaghapur 220kV	18/01/2020 03:15:00	14	29475.0	3912.5	9.38	-3903.12	13.24	0.00	4.375	1109.634133
Sadawaghapur 220kV	18/01/2020 03:30:00	15	29475.0	3962.5	0.0	-3962.5	13.44	0.00	4.375	1472.977856
Sadawaghapur 220kV	18/01/2020 03:45:00	16	29475.0	3842.5	0.0	-3842.5	13.04	0.00	3.057	3066.710660
Sadawaghapur 220kV	18/01/2020 04:00:00	17	29475.0	3812.5	0.0	-3812.5	12.93	0.00	3.057	2471.771827
Sadawaghapur 220kV	18/01/2020 04:15:00	18	29475.0	3912.5	3.12	-3909.38	13.26	0.00	4.375	2450.086933
Sadawaghapur 220kV	18/01/2020 04:30:00	19	29475.0	3812.5	12.5	-3800.0	12.89	0.00	4.046	2007.360351
Sadawaghapur 220kV	18/01/2020 04:45:00	20	29475.0	3887.5	40.62	-3846.88	13.05	0.00	-3.387	0.000000
Sadawaghapur 220kV	18/01/2020 05:00:00	21	29475.0	3837.5	0.0	-3837.5	13.02	0.00	-1.469	0.000000

Sadawaghapur 220kV	18/01/2020 05:15:00	22	29475.0	3857.5	0.0	-3857.5	13.09	0.00	-2.159	0.000000
Sadawaghapur 220kV	18/01/2020 05:30:00	23	29475.0	3912.5	0.0	-3912.5	13.27	0.00	-2.111	0.000000
Sadawaghapur 220kV	18/01/2020 05:45:00	24	29475.0	3812.5	53.12	-3759.38	12.75	0.00	-1.637	0.000000
Sadawaghapur 220kV	18/01/2020 06:00:00	25	29475.0	3887.5	503.12	-3384.38	11.48	0.00	-1.091	0.000000
Sadawaghapur 220kV	18/01/2020 06:15:00	26	29475.0	3837.5	1200.0	-2637.5	8.95	0.00	-2.728	0.000000
Sadawaghapur 220kV	18/01/2020 06:30:00	27	29475.0	3857.5	2337.5	-1520.0	5.16	0.00	-2.445	0.000000
Sadawaghapur 220kV	18/01/2020 06:45:00	28	29475.0	3912.5	3218.75	-693.75	2.35	0.00	-1.519	0.000000
Sadawaghapur 220kV	18/01/2020 07:00:00	29	29475.0	3812.5	3512.5	-300.0	1.02	0.00	-1.495	0.000000
Sadawaghapur 220kV	18/01/2020 07:15:00	30	29475.0	3887.5	3331.25	-556.25	1.89	0.00	-4.046	0.000000
Sadawaghapur 220kV	18/01/2020 07:30:00	31	29475.0	3837.5	3556.25	-281.25	0.95	0.00	-2.182	0.000000
Sadawaghapur 220kV	18/01/2020 07:45:00	32	29475.0	3857.5	4490.62	633.12	2.15	0.00	-3.387	-167.945700
Sadawaghapur 220kV	18/01/2020 08:00:00	33	29475.0	3912.5	4587.5	675.0	2.29	0.00	-0.546	-40.331231
Sadawaghapur 220kV	18/01/2020 08:15:00	34	29475.0	3962.5	4221.88	259.38	0.88	0.00	-3.716	-89.689051
Sadawaghapur 220kV	18/01/2020 08:30:00	35	29475.0	3842.5	4568.75	726.25	2.46	0.00	2.728	0.000000
Sadawaghapur 220kV	18/01/2020 08:45:00	36	29475.0	3812.5	4581.25	768.75	2.61	0.00	3.387	0.000000
Sadawaghapur 220kV	18/01/2020 09:00:00	37	29475.0	3912.5	4306.25	393.75	1.34	0.00	2.182	0.000000
Sadawaghapur 220kV	18/01/2020 09:15:00	38	29475.0	4212.5	4437.5	225.0	0.76	0.00	-2.182	-19.631985
Sadawaghapur 220kV	18/01/2020 09:30:00	39	29475.0	4287.5	3971.88	-315.62	1.07	0.00	-2.728	0.000000
Sadawaghapur 220kV	18/01/2020 09:45:00	40	29475.0	4237.5	3075.0	-1162.5	3.94	0.00	-2.182	0.000000
Sadawaghapur 220kV	18/01/2020 10:00:00	41	29475.0	4257.5	2715.62	-1541.88	5.23	0.00	-3.057	0.000000
Sadawaghapur 220kV	18/01/2020 10:15:00	42	29475.0	4312.5	3437.5	-875.0	2.97	0.00	-3.387	0.000000

Sadawaghapur 220kV	18/01/2020 10:30:00	43	29475.0	4362.5	2884.38	-1478.12	5.01	0.00	-2.182	0.000000
Sadawaghapur 220kV	18/01/2020 10:45:00	44	29475.0	4242.5	1528.12	-2714.38	9.21	0.00	-2.728	0.000000
Sadawaghapur 220kV	18/01/2020 11:00:00	45	29475.0	4212.5	878.12	-3334.38	11.31	0.00	0.000	0.000000
Sadawaghapur 220kV	18/01/2020 11:15:00	46	29475.0	4312.5	375.0	-3937.5	13.36	0.00	-0.862	0.000000
Sadawaghapur 220kV	18/01/2020 11:30:00	47	29475.0	4212.5	325.0	-3887.5	13.19	0.00	-1.923	0.000000
Sadawaghapur 220kV	18/01/2020 11:45:00	48	29475.0	4287.5	300.0	-3987.5	13.53	0.00	-1.637	0.000000
Sadawaghapur 220kV	18/01/2020 12:00:00	49	29475.0	4237.5	128.12	-4109.38	13.94	0.00	-2.182	0.000000
Sadawaghapur 220kV	18/01/2020 12:15:00	50	29475.0	4257.5	25.0	-4232.5	14.36	0.00	-3.057	0.000000
Sadawaghapur 220kV	18/01/2020 12:30:00	51	29475.0	4312.5	106.25	-4206.25	14.27	0.00	4.375	0.000000
Sadawaghapur 220kV	18/01/2020 12:45:00	52	29475.0	4212.5	171.88	-4040.62	13.71	0.00	-3.387	0.000000
Sadawaghapur 220kV	18/01/2020 13:00:00	53	29475.0	4287.5	231.25	-4056.25	13.76	0.00	-1.026	0.000000
Sadawaghapur 220kV	18/01/2020 13:15:00	54	29475.0	4237.5	168.75	-4068.75	13.8	0.00	-4.708	0.000000
Sadawaghapur 220kV	18/01/2020 13:30:00	55	29475.0	4257.5	121.88	-4135.62	14.03	0.00	-4.375	0.000000
Sadawaghapur 220kV	18/01/2020 13:45:00	56	29475.0	4312.5	78.12	-4234.38	14.37	0.00	-5.693	0.000000
Sadawaghapur 220kV	18/01/2020 14:00:00	57	29475.0	4212.5	53.12	-4159.38	14.11	0.00	-3.716	0.000000
Sadawaghapur 220kV	18/01/2020 14:15:00	58	29475.0	4287.5	115.62	-4171.88	14.15	0.00	-4.046	0.000000
Sadawaghapur 220kV	18/01/2020 14:30:00	59	29475.0	4237.5	253.12	-3984.38	13.52	0.00	-3.716	0.000000
Sadawaghapur 220kV	18/01/2020 14:45:00	60	29475.0	4257.5	171.88	-4085.62	13.86	0.00	-2.631	0.000000
Sadawaghapur 220kV	18/01/2020 15:00:00	61	29475.0	4312.5	140.62	-4171.88	14.15	0.00	0.000	0.000000
Sadawaghapur 220kV	18/01/2020 15:15:00	62	29475.0	4362.5	90.62	-4271.88	14.49	0.00	-1.637	0.000000
Sadawaghapur 220kV	18/01/2020 15:30:00	63	29475.0	4242.5	134.38	-4108.12	13.94	0.00	-2.728	0.000000

Sadawaghapur 220kV	18/01/2020 15:45:00	64	29475.0	4212.5	131.25	-4081.25	13.85	0.00	3.716	0.000000
Sadawaghapur 220kV	18/01/2020 16:00:00	65	29475.0	4312.5	90.62	-4221.88	14.32	0.00	1.637	0.000000
Sadawaghapur 220kV	18/01/2020 16:15:00	66	29475.0	4212.5	106.25	-4106.25	13.93	0.00	-3.057	0.000000
Sadawaghapur 220kV	18/01/2020 16:30:00	67	29475.0	4287.5	334.38	-3953.12	13.41	0.00	-2.728	0.000000
Sadawaghapur 220kV	18/01/2020 16:45:00	68	29475.0	4237.5	525.0	-3712.5	12.6	0.00	3.387	0.000000
Sadawaghapur 220kV	18/01/2020 17:00:00	69	29475.0	4257.5	362.5	-3895.0	13.21	0.00	-1.637	0.000000
Sadawaghapur 220kV	18/01/2020 17:15:00	70	29475.0	4312.5	356.25	-3956.25	13.42	0.00	-3.387	0.000000
Sadawaghapur 220kV	18/01/2020 17:30:00	71	29475.0	4362.5	134.38	-4228.12	14.34	0.00	-3.057	0.000000
Sadawaghapur 220kV	18/01/2020 17:45:00	72	29475.0	4242.5	121.88	-4120.62	13.98	0.00	-3.057	0.000000
Sadawaghapur 220kV	18/01/2020 18:00:00	73	29475.0	4212.5	43.75	-4168.75	14.14	0.00	-1.027	0.000000
Sadawaghapur 220kV	18/01/2020 18:15:00	74	29475.0	4312.5	140.62	-4171.88	14.15	0.00	-5.364	0.000000
Sadawaghapur 220kV	18/01/2020 18:30:00	75	29475.0	4212.5	275.0	-3937.5	13.36	0.00	-3.716	0.000000
Sadawaghapur 220kV	18/01/2020 18:45:00	76	29475.0	4287.5	456.25	-3831.25	13.0	0.00	-2.728	0.000000
Sadawaghapur 220kV	18/01/2020 19:00:00	77	29475.0	4237.5	421.88	-3815.62	12.95	0.00	-1.091	0.000000
Sadawaghapur 220kV	18/01/2020 19:15:00	78	29475.0	4257.5	34.38	-4223.12	14.33	0.00	-3.055	0.000000
Sadawaghapur 220kV	18/01/2020 19:30:00	79	29475.0	4312.5	0.0	-4312.5	14.63	0.00	0.000	0.000000
Sadawaghapur 220kV	18/01/2020 19:45:00	80	29475.0	4212.5	0.0	-4212.5	14.29	0.00	0.000	0.000000
Sadawaghapur 220kV	18/01/2020 20:00:00	81	29475.0	4287.5	0.0	-4287.5	14.55	0.00	0.000	0.000000
Sadawaghapur 220kV	18/01/2020 20:15:00	82	29475.0	4237.5	0.0	-4237.5	14.38	0.00	2.728	2282.794685
Sadawaghapur 220kV	18/01/2020 20:30:00	83	29475.0	4257.5	0.0	-4257.5	14.44	0.00	2.182	2533.913605
Sadawaghapur 220kV	18/01/2020 20:45:00	84	29475.0	4312.5	0.0	-4312.5	14.63	0.00	3.057	3088.925048

Sadawaghapur 220kV	18/01/2020 21:00:00	85	29475.0	4312.5	0.0	-4312.5	14.63	0.00	-2.182	0.000000
Sadawaghapur 220kV	18/01/2020 21:15:00	86	29475.0	4212.5	0.0	-4212.5	14.29	0.00	0.000	0.000000
Sadawaghapur 220kV	18/01/2020 21:30:00	87	29475.0	4287.5	0.0	-4287.5	14.55	0.00	0.546	0.000000
Sadawaghapur 220kV	18/01/2020 21:45:00	88	29475.0	4237.5	0.0	-4237.5	14.38	0.00	0.000	0.000000
Sadawaghapur 220kV	18/01/2020 22:00:00	89	29475.0	4257.5	0.0	-4257.5	14.44	0.00	-1.637	0.000000
Sadawaghapur 220kV	18/01/2020 22:15:00	90	29475.0	4312.5	0.0	-4312.5	14.63	0.00	-3.057	0.000000
Sadawaghapur 220kV	18/01/2020 22:30:00	91	29475.0	4362.5	0.0	-4362.5	14.8	0.00	3.387	3708.138870
Sadawaghapur 220kV	18/01/2020 22:45:00	92	29475.0	4312.5	0.0	-4312.5	14.63	0.00	2.182	493.205318
Sadawaghapur 220kV	18/01/2020 23:00:00	93	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-2.182	0.000000
Sadawaghapur 220kV	18/01/2020 23:15:00	94	29475.0	4287.5	0.0	-4287.5	14.55	0.00	0.000	0.000000
Sadawaghapur 220kV	18/01/2020 23:30:00	95	29475.0	4237.5	0.0	-4237.5	14.38	0.00	-2.182	0.000000
Sadawaghapur 220kV	18/01/2020 23:45:00	96	29475.0	4362.5	18.75	-4343.75	14.74	0.00	0.000	0.000000
Sadawaghapur 220kV	19/01/2020 00:00:00	1	29475.0	3812.5	71.88	-3740.62	12.69	0.00	0.000	0.000000
Sadawaghapur 220kV	19/01/2020 00:15:00	2	29475.0	3887.5	25.0	-3862.5	13.1	0.00	-1.573	0.000000
Sadawaghapur 220kV	19/01/2020 00:30:00	3	29475.0	3837.5	0.0	-3837.5	13.02	0.00	-1.573	0.000000
Sadawaghapur 220kV	19/01/2020 00:45:00	4	29475.0	3857.5	0.0	-3857.5	13.09	0.00	2.957	433.099034
Sadawaghapur 220kV	19/01/2020 01:00:00	5	29475.0	3912.5	0.0	-3912.5	13.27	0.00	2.097	2855.013448
Sadawaghapur 220kV	19/01/2020 01:15:00	6	29475.0	3962.5	0.0	-3962.5	13.44	0.00	2.957	2005.487344
Sadawaghapur 220kV	19/01/2020 01:30:00	7	29475.0	3842.5	3.12	-3839.38	13.03	0.00	3.630	1065.503753
Sadawaghapur 220kV	19/01/2020 01:45:00	8	29475.0	3812.5	112.5	-3700.0	12.55	0.00	2.097	1206.370794
Sadawaghapur 220kV	19/01/2020 02:00:00	9	29475.0	3912.5	637.5	-3275.0	11.11	0.00	-2.621	0.000000

Sadawaghapur 220kV	19/01/2020 02:15:00	10	29475.0	3812.5	931.25	-2881.25	9.78	0.00	-3.966	0.000000
Sadawaghapur 220kV	19/01/2020 02:30:00	11	29475.0	3887.5	646.88	-3240.62	10.99	0.00	-2.097	0.000000
Sadawaghapur 220kV	19/01/2020 02:45:00	12	29475.0	3837.5	509.38	-3328.12	11.29	0.00	-2.621	0.000000
Sadawaghapur 220kV	19/01/2020 03:00:00	13	29475.0	3857.5	437.5	-3420.0	11.6	0.00	-2.958	0.000000
Sadawaghapur 220kV	19/01/2020 03:15:00	14	29475.0	3912.5	800.0	-3112.5	10.56	0.00	-2.097	0.000000
Sadawaghapur 220kV	19/01/2020 03:30:00	15	29475.0	3962.5	1159.38	-2803.12	9.51	0.00	-3.293	0.000000
Sadawaghapur 220kV	19/01/2020 03:45:00	16	29475.0	3842.5	1406.25	-2436.25	8.27	0.00	2.622	0.000000
Sadawaghapur 220kV	19/01/2020 04:00:00	17	29475.0	3812.5	1340.62	-2471.88	8.39	0.00	-2.621	0.000000
Sadawaghapur 220kV	19/01/2020 04:15:00	18	29475.0	3912.5	1193.75	-2718.75	9.22	0.00	-2.958	0.000000
Sadawaghapur 220kV	19/01/2020 04:30:00	19	29475.0	3812.5	1015.62	-2796.88	9.49	0.00	1.573	0.000000
Sadawaghapur 220kV	19/01/2020 04:45:00	20	29475.0	3887.5	803.12	-3084.38	10.46	0.00	2.097	654.068864
Sadawaghapur 220kV	19/01/2020 05:00:00	21	29475.0	3837.5	675.0	-3162.5	10.73	0.00	2.097	79.701727
Sadawaghapur 220kV	19/01/2020 05:15:00	22	29475.0	3857.5	712.5	-3145.0	10.67	0.00	2.097	855.925615
Sadawaghapur 220kV	19/01/2020 05:30:00	23	29475.0	3912.5	753.12	-3159.38	10.72	0.00	0.625	1181.202858
Sadawaghapur 220kV	19/01/2020 05:45:00	24	29475.0	3812.5	734.38	-3078.12	10.44	0.00	-0.524	0.000000
Sadawaghapur 220kV	19/01/2020 06:00:00	25	29475.0	3887.5	615.62	-3271.88	11.1	0.00	-0.424	0.000000
Sadawaghapur 220kV	19/01/2020 06:15:00	26	29475.0	3837.5	528.12	-3309.38	11.23	0.00	0.000	0.000000
Sadawaghapur 220kV	19/01/2020 06:30:00	27	29475.0	3857.5	615.62	-3241.88	11.0	0.00	2.956	0.000000
Sadawaghapur 220kV	19/01/2020 06:45:00	28	29475.0	3912.5	615.62	-3296.88	11.19	0.00	4.302	4446.904986
Sadawaghapur 220kV	19/01/2020 07:00:00	29	29475.0	3812.5	715.62	-3096.88	10.51	0.00	2.097	1051.008069
Sadawaghapur 220kV	19/01/2020 07:15:00	30	29475.0	3887.5	703.12	-3184.38	10.8	0.00	3.294	1584.830809

Sadawaghapur 220kV	19/01/2020 07:30:00	31	29475.0	3837.5	521.88	-3315.62	11.25	0.00	-3.630	0.000000
Sadawaghapur 220kV	19/01/2020 07:45:00	32	29475.0	3857.5	425.0	-3432.5	11.65	0.00	-5.311	0.000000
Sadawaghapur 220kV	19/01/2020 08:00:00	33	29475.0	3912.5	353.12	-3559.38	12.08	0.00	-3.966	0.000000
Sadawaghapur 220kV	19/01/2020 08:15:00	34	29475.0	3962.5	243.75	-3718.75	12.62	0.00	-5.647	0.000000
Sadawaghapur 220kV	19/01/2020 08:30:00	35	29475.0	3842.5	228.12	-3614.38	12.26	0.00	6.655	0.000000
Sadawaghapur 220kV	19/01/2020 08:45:00	36	29475.0	3812.5	206.25	-3606.25	12.23	0.00	-3.966	0.000000
Sadawaghapur 220kV	19/01/2020 09:00:00	37	29475.0	3912.5	200.0	-3712.5	12.6	0.00	-3.966	0.000000
Sadawaghapur 220kV	19/01/2020 09:15:00	38	29475.0	4212.5	171.88	-4040.62	13.71	0.00	-3.966	0.000000
Sadawaghapur 220kV	19/01/2020 09:30:00	39	29475.0	4287.5	140.62	-4146.88	14.07	0.00	-2.621	0.000000
Sadawaghapur 220kV	19/01/2020 09:45:00	40	29475.0	4237.5	131.25	-4106.25	13.93	0.00	-2.958	0.000000
Sadawaghapur 220kV	19/01/2020 10:00:00	41	29475.0	4257.5	125.0	-4132.5	14.02	0.00	-3.294	0.000000
Sadawaghapur 220kV	19/01/2020 10:15:00	42	29475.0	4312.5	190.62	-4121.88	13.98	0.00	3.966	0.000000
Sadawaghapur 220kV	19/01/2020 10:30:00	43	29475.0	4362.5	150.0	-4212.5	14.29	0.00	2.621	0.000000
Sadawaghapur 220kV	19/01/2020 10:45:00	44	29475.0	4242.5	215.62	-4026.88	13.66	0.00	1.573	0.000000
Sadawaghapur 220kV	19/01/2020 11:00:00	45	29475.0	4212.5	218.75	-3993.75	13.55	0.00	0.000	0.000000
Sadawaghapur 220kV	19/01/2020 11:15:00	46	29475.0	4312.5	31.25	-4281.25	14.53	0.00	0.000	0.000000
Sadawaghapur 220kV	19/01/2020 11:30:00	47	29475.0	4212.5	0.0	-4212.5	14.29	0.00	2.621	0.000000
Sadawaghapur 220kV	19/01/2020 11:45:00	48	29475.0	4287.5	0.0	-4287.5	14.55	0.00	1.049	0.000000
Sadawaghapur 220kV	19/01/2020 12:00:00	49	29475.0	4237.5	0.0	-4237.5	14.38	0.00	2.097	0.000000
Sadawaghapur 220kV	19/01/2020 12:15:00	50	29475.0	4257.5	0.0	-4257.5	14.44	0.00	5.983	0.000000
Sadawaghapur 220kV	19/01/2020 12:30:00	51	29475.0	4312.5	0.0	-4312.5	14.63	0.00	5.311	0.000000

Sadawaghapur 220kV	19/01/2020 12:45:00	52	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-4.638	0.000000
Sadawaghapur 220kV	19/01/2020 13:00:00	53	29475.0	4287.5	0.0	-4287.5	14.55	0.00	-2.621	0.000000
Sadawaghapur 220kV	19/01/2020 13:15:00	54	29475.0	4237.5	6.25	-4231.25	14.36	0.00	1.573	0.000000
Sadawaghapur 220kV	19/01/2020 13:30:00	55	29475.0	4257.5	6.25	-4251.25	14.42	0.00	2.097	0.000000
Sadawaghapur 220kV	19/01/2020 13:45:00	56	29475.0	4312.5	3.12	-4309.38	14.62	0.00	1.048	0.000000
Sadawaghapur 220kV	19/01/2020 14:00:00	57	29475.0	4212.5	9.38	-4203.12	14.26	0.00	0.000	0.000000
Sadawaghapur 220kV	19/01/2020 14:15:00	58	29475.0	4287.5	3.12	-4284.38	14.54	0.00	0.000	0.000000
Sadawaghapur 220kV	19/01/2020 14:30:00	59	29475.0	4237.5	0.0	-4237.5	14.38	0.00	0.000	0.000000
Sadawaghapur 220kV	19/01/2020 14:45:00	60	29475.0	4257.5	0.0	-4257.5	14.44	0.00	3.294	0.000000
Sadawaghapur 220kV	19/01/2020 15:00:00	61	29475.0	4312.5	0.0	-4312.5	14.63	0.00	1.048	0.000000
Sadawaghapur 220kV	19/01/2020 15:15:00	62	29475.0	4362.5	0.0	-4362.5	14.8	0.00	2.621	0.000000
Sadawaghapur 220kV	19/01/2020 15:30:00	63	29475.0	4242.5	0.0	-4242.5	14.39	0.00	4.975	0.000000
Sadawaghapur 220kV	19/01/2020 15:45:00	64	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-3.630	0.000000
Sadawaghapur 220kV	19/01/2020 16:00:00	65	29475.0	4312.5	0.0	-4312.5	14.63	0.00	3.294	0.000000
Sadawaghapur 220kV	19/01/2020 16:15:00	66	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-3.294	0.000000
Sadawaghapur 220kV	19/01/2020 16:30:00	67	29475.0	4287.5	0.0	-4287.5	14.55	0.00	-4.302	0.000000
Sadawaghapur 220kV	19/01/2020 16:45:00	68	29475.0	4237.5	0.0	-4237.5	14.38	0.00	6.319	0.000000
Sadawaghapur 220kV	19/01/2020 17:00:00	69	29475.0	4257.5	34.38	-4223.12	14.33	0.00	2.173	0.000000
Sadawaghapur 220kV	19/01/2020 17:15:00	70	29475.0	4312.5	143.75	-4168.75	14.14	0.00	2.957	3651.894111
Sadawaghapur 220kV	19/01/2020 17:30:00	71	29475.0	4362.5	275.0	-4087.5	13.87	0.00	3.294	2497.218039
Sadawaghapur 220kV	19/01/2020 17:45:00	72	29475.0	4242.5	215.62	-4026.88	13.66	0.00	2.097	2663.558351

Sadawaghapur 220kV	19/01/2020 18:00:00	73	29475.0	4212.5	428.12	-3784.38	12.84	0.00	2.621	3048.967833
Sadawaghapur 220kV	19/01/2020 18:15:00	74	29475.0	4312.5	815.62	-3496.88	11.86	0.00	6.655	1683.382769
Sadawaghapur 220kV	19/01/2020 18:30:00	75	29475.0	4212.5	678.12	-3534.38	11.99	0.00	-1.573	0.000000
Sadawaghapur 220kV	19/01/2020 18:45:00	76	29475.0	4287.5	396.88	-3890.62	13.2	0.00	2.097	13.355169
Sadawaghapur 220kV	19/01/2020 19:00:00	77	29475.0	4237.5	356.25	-3881.25	13.17	0.00	1.048	263.697866
Sadawaghapur 220kV	19/01/2020 19:15:00	78	29475.0	4257.5	240.62	-4016.88	13.63	0.00	-1.049	0.000000
Sadawaghapur 220kV	19/01/2020 19:30:00	79	29475.0	4312.5	246.88	-4065.62	13.79	0.00	-1.049	0.000000
Sadawaghapur 220kV	19/01/2020 19:45:00	80	29475.0	4212.5	90.62	-4121.88	13.98	0.00	-0.524	0.000000
Sadawaghapur 220kV	19/01/2020 20:00:00	81	29475.0	4287.5	109.38	-4178.12	14.18	0.00	-2.097	0.000000
Sadawaghapur 220kV	19/01/2020 20:15:00	82	29475.0	4237.5	93.75	-4143.75	14.06	0.00	-5.311	0.000000
Sadawaghapur 220kV	19/01/2020 20:30:00	83	29475.0	4257.5	25.0	-4232.5	14.36	0.00	-4.302	0.000000
Sadawaghapur 220kV	19/01/2020 20:45:00	84	29475.0	4312.5	0.0	-4312.5	14.63	0.00	-2.957	0.000000
Sadawaghapur 220kV	19/01/2020 21:00:00	85	29475.0	4312.5	0.0	-4312.5	14.63	0.00	-2.621	0.000000
Sadawaghapur 220kV	19/01/2020 21:15:00	86	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-0.524	0.000000
Sadawaghapur 220kV	19/01/2020 21:30:00	87	29475.0	4287.5	0.0	-4287.5	14.55	0.00	-2.510	0.000000
Sadawaghapur 220kV	19/01/2020 21:45:00	88	29475.0	4237.5	0.0	-4237.5	14.38	0.00	-1.313	0.000000
Sadawaghapur 220kV	19/01/2020 22:00:00	89	29475.0	4257.5	0.0	-4257.5	14.44	0.00	-1.954	0.000000
Sadawaghapur 220kV	19/01/2020 22:15:00	90	29475.0	4312.5	0.0	-4312.5	14.63	0.00	-1.573	0.000000
Sadawaghapur 220kV	19/01/2020 22:30:00	91	29475.0	4362.5	0.0	-4362.5	14.8	0.00	0.000	0.000000
Sadawaghapur 220kV	19/01/2020 22:45:00	92	29475.0	4312.5	0.0	-4312.5	14.63	0.00	-1.048	0.000000
Sadawaghapur 220kV	19/01/2020 23:00:00	93	29475.0	4212.5	0.0	-4212.5	14.29	0.00	-1.573	0.000000

Sadawaghapur 220kV	19/01/2020 23:15:00	94	29475.0	4287.5	0.0	-4287.5	14.55	0.00	-2.097	0.000000
Sadawaghapur 220kV	19/01/2020 23:30:00	95	29475.0	4237.5	0.0	-4237.5	14.38	0.00	-0.945	0.000000
Sadawaghapur 220kV	19/01/2020 23:45:00	96	29475.0	4362.5	0.0	-4362.5	14.8	0.00	0.000	0.000000
Sakri 132kV	13/01/2020 00:00:00	1	21637.5	2885.0	0.0	-2885.0	13.33	0.00	4.514	75.391624
Sakri 132kV	13/01/2020 00:15:00	2	21637.5	2872.5	0.0	-2872.5	13.28	0.00	0.000	0.000000
Sakri 132kV	13/01/2020 00:30:00	3	21637.5	2885.0	0.0	-2885.0	13.33	0.00	0.000	0.000000
Sakri 132kV	13/01/2020 00:45:00	4	21637.5	2912.5	0.0	-2912.5	13.46	0.00	-2.343	0.000000
Sakri 132kV	13/01/2020 01:00:00	5	21637.5	2920.0	0.0	-2920.0	13.5	0.00	-2.343	0.000000
Sakri 132kV	13/01/2020 01:15:00	6	21637.5	2930.0	0.0	-2930.0	13.54	0.00	-2.929	0.000000
Sakri 132kV	13/01/2020 01:30:00	7	21637.5	2935.0	0.0	-2935.0	13.56	0.00	4.197	392.958013
Sakri 132kV	13/01/2020 01:45:00	8	21637.5	2945.0	5.47	-2939.53	13.59	0.00	1.757	1282.069254
Sakri 132kV	13/01/2020 02:00:00	9	21637.5	2970.0	15.62	-2954.38	13.65	0.00	2.343	2085.385993
Sakri 132kV	13/01/2020 02:15:00	10	21637.5	2885.0	7.81	-2877.19	13.3	0.00	2.343	1520.963553
Sakri 132kV	13/01/2020 02:30:00	11	21637.5	2872.5	8.59	-2863.91	13.24	0.00	2.343	938.810437
Sakri 132kV	13/01/2020 02:45:00	12	21637.5	2872.5	43.75	-2828.75	13.07	0.00	2.343	780.532685
Sakri 132kV	13/01/2020 03:00:00	13	21637.5	2885.0	72.66	-2812.34	13.0	0.00	4.196	468.447256
Sakri 132kV	13/01/2020 03:15:00	14	21637.5	2912.5	140.62	-2771.88	12.81	0.00	-3.246	0.000000
Sakri 132kV	13/01/2020 03:30:00	15	21637.5	2920.0	32.81	-2887.19	13.34	0.00	-1.757	0.000000
Sakri 132kV	13/01/2020 03:45:00	16	21637.5	2930.0	17.19	-2912.81	13.46	0.00	-2.343	0.000000
Sakri 132kV	13/01/2020 04:00:00	17	21637.5	2935.0	22.66	-2912.34	13.46	0.00	-3.880	0.000000
Sakri 132kV	13/01/2020 04:15:00	18	21637.5	2945.0	46.88	-2898.12	13.39	0.00	2.929	568.010142

Sakri 132kV	13/01/2020 04:30:00	19	21637.5	2970.0	30.47	-2939.53	13.59	0.00	3.246	3055.194220
Sakri 132kV	13/01/2020 04:45:00	20	21637.5	2885.0	70.31	-2814.69	13.01	0.00	1.757	1042.260218
Sakri 132kV	13/01/2020 05:00:00	21	21637.5	2872.5	89.84	-2782.66	12.86	0.00	0.000	0.000000
Sakri 132kV	13/01/2020 05:15:00	22	21637.5	2872.5	91.41	-2781.09	12.85	0.00	-1.757	0.000000
Sakri 132kV	13/01/2020 05:30:00	23	21637.5	2885.0	77.34	-2807.66	12.98	0.00	-3.246	0.000000
Sakri 132kV	13/01/2020 05:45:00	24	21637.5	2912.5	365.62	-2546.88	11.77	0.00	-0.586	0.000000
Sakri 132kV	13/01/2020 06:00:00	25	21637.5	2990.0	566.41	-2423.59	11.2	0.00	-3.563	0.000000
Sakri 132kV	13/01/2020 06:15:00	26	21637.5	2927.5	734.37	-2193.13	10.14	0.00	4.196	0.000000
Sakri 132kV	13/01/2020 06:30:00	27	21637.5	2915.0	704.69	-2210.31	10.22	0.00	-5.464	0.000000
Sakri 132kV	13/01/2020 06:45:00	28	21637.5	2900.0	326.56	-2573.44	11.89	0.00	-4.597	0.000000
Sakri 132kV	13/01/2020 07:00:00	29	21637.5	2885.0	105.47	-2779.53	12.85	0.00	-7.683	0.000000
Sakri 132kV	13/01/2020 07:15:00	30	21637.5	2872.5	60.16	-2812.34	13.0	0.00	4.831	1685.358356
Sakri 132kV	13/01/2020 07:30:00	31	21637.5	2885.0	47.66	-2837.34	13.11	0.00	1.172	0.000000
Sakri 132kV	13/01/2020 07:45:00	32	21637.5	2912.5	82.81	-2829.69	13.08	0.00	0.586	0.000000
Sakri 132kV	13/01/2020 08:00:00	33	21637.5	2920.0	115.62	-2804.38	12.96	0.00	0.000	0.000000
Sakri 132kV	13/01/2020 08:15:00	34	21637.5	2930.0	79.69	-2850.31	13.17	0.00	-2.343	0.000000
Sakri 132kV	13/01/2020 08:30:00	35	21637.5	2935.0	111.72	-2823.28	13.05	0.00	2.929	0.000000
Sakri 132kV	13/01/2020 08:45:00	36	21637.5	2945.0	294.53	-2650.47	12.25	0.00	1.757	0.000000
Sakri 132kV	13/01/2020 09:00:00	37	21637.5	2970.0	485.16	-2484.84	11.48	0.00	2.343	0.000000
Sakri 132kV	13/01/2020 09:15:00	38	21637.5	2885.0	789.06	-2095.94	9.69	0.00	3.246	0.000000
Sakri 132kV	13/01/2020 09:30:00	39	21637.5	2872.5	691.41	-2181.09	10.08	0.00	4.831	0.000000

Sakri 132kV	13/01/2020 09:45:00	40	21637.5	2872.5	718.75	-2153.75	9.95	0.00	-1.757	0.000000
Sakri 132kV	13/01/2020 10:00:00	41	21637.5	2885.0	654.69	-2230.31	10.31	0.00	-2.929	0.000000
Sakri 132kV	13/01/2020 10:15:00	42	21637.5	2912.5	710.16	-2202.34	10.18	0.00	3.563	0.000000
Sakri 132kV	13/01/2020 10:30:00	43	21637.5	2420.0	1021.09	-1398.91	6.47	0.00	2.931	0.000000
Sakri 132kV	13/01/2020 10:45:00	44	21637.5	2430.0	1285.16	-1144.84	5.29	0.00	-2.929	0.000000
Sakri 132kV	13/01/2020 11:00:00	45	21637.5	2435.0	1118.75	-1316.25	6.08	0.00	-4.514	0.000000
Sakri 132kV	13/01/2020 11:15:00	46	21637.5	2445.0	828.12	-1616.88	7.47	0.00	-2.929	0.000000
Sakri 132kV	13/01/2020 11:30:00	47	21637.5	2470.0	879.69	-1590.31	7.35	0.00	-2.343	0.000000
Sakri 132kV	13/01/2020 11:45:00	48	21637.5	2450.0	953.12	-1496.88	6.92	0.00	4.197	0.000000
Sakri 132kV	13/01/2020 12:00:00	49	21637.5	2415.0	1227.34	-1187.66	5.49	0.00	3.723	0.000000
Sakri 132kV	13/01/2020 12:15:00	50	21637.5	2400.0	1596.88	-803.12	3.71	0.00	3.880	0.000000
Sakri 132kV	13/01/2020 12:30:00	51	21637.5	2385.0	2082.03	-302.97	1.4	0.00	-1.757	0.000000
Sakri 132kV	13/01/2020 12:45:00	52	21637.5	2490.0	2331.25	-158.75	0.73	0.00	-1.757	0.000000
Sakri 132kV	13/01/2020 13:00:00	53	21637.5	2427.5	2412.5	-15.0	0.07	0.00	-1.172	0.000000
Sakri 132kV	13/01/2020 13:15:00	54	21637.5	2415.0	2993.75	578.75	2.67	0.00	-1.172	-41.375078
Sakri 132kV	13/01/2020 13:30:00	55	21637.5	2400.0	3315.62	915.62	4.23	0.00	0.000	0.000000
Sakri 132kV	13/01/2020 13:45:00	56	21637.5	2385.0	3031.25	646.25	2.99	0.00	2.928	0.000000
Sakri 132kV	13/01/2020 14:00:00	57	21637.5	2372.5	3496.09	1123.59	5.19	0.00	-4.197	-40.931694
Sakri 132kV	13/01/2020 14:15:00	58	21637.5	2385.0	3101.56	716.56	3.31	0.00	-6.415	-291.996735
Sakri 132kV	13/01/2020 14:30:00	59	21637.5	2412.5	2832.03	419.53	1.94	0.00	-4.514	-58.605543
Sakri 132kV	13/01/2020 14:45:00	60	21637.5	2420.0	3020.31	600.31	2.77	0.00	-7.683	-254.329756

Sakri 132kV	13/01/2020 15:00:00	61	21637.5	4110.0	2633.59	-1476.41	6.82	0.00	1.757	0.000000
Sakri 132kV	13/01/2020 15:15:00	62	21637.5	3835.0	2949.22	-885.78	4.09	0.00	5.141	0.000000
Sakri 132kV	13/01/2020 15:30:00	63	21637.5	3802.5	3030.47	-772.03	3.57	0.00	-4.831	0.000000
Sakri 132kV	13/01/2020 15:45:00	64	21637.5	3580.0	3080.47	-499.53	2.31	0.00	-3.563	0.000000
Sakri 132kV	13/01/2020 16:00:00	65	21637.5	3552.5	2492.19	-1060.31	4.9	0.00	-2.929	0.000000
Sakri 132kV	13/01/2020 16:15:00	66	21637.5	3277.5	3461.72	184.22	0.85	0.00	-4.197	-46.517279
Sakri 132kV	13/01/2020 16:30:00	67	21637.5	2372.5	3496.09	1123.59	5.19	0.00	-4.831	-123.203358
Sakri 132kV	13/01/2020 16:45:00	68	21637.5	3835.0	3902.34	67.34	0.31	0.00	-4.197	-38.531516
Sakri 132kV	13/01/2020 17:00:00	69	21637.5	3802.5	4203.12	400.62	1.85	0.00	-3.246	0.000000
Sakri 132kV	13/01/2020 17:15:00	70	21637.5	3580.0	4216.41	636.41	2.94	0.00	-3.880	0.000000
Sakri 132kV	13/01/2020 17:30:00	71	21637.5	3552.5	3882.81	330.31	1.53	0.00	-3.880	0.000000
Sakri 132kV	13/01/2020 17:45:00	72	21637.5	5662.5	3230.47	-2432.03	11.24	0.00	2.343	318.318380
Sakri 132kV	13/01/2020 18:00:00	73	21637.5	5695.0	2378.91	-3316.09	15.33	35.23	-0.586	0.000000
Sakri 132kV	13/01/2020 18:15:00	74	21637.5	5720.0	1867.97	-3852.03	17.8	303.20	3.563	1053.673769
Sakri 132kV	13/01/2020 18:30:00	75	21637.5	5700.0	1765.62	-3934.38	18.18	344.38	2.343	2288.862359
Sakri 132kV	13/01/2020 18:45:00	76	21637.5	5665.0	1502.34	-4162.66	19.24	458.52	0.586	123.076529
Sakri 132kV	13/01/2020 19:00:00	77	21637.5	5650.0	1492.97	-4157.03	19.21	455.70	-0.586	0.000000
Sakri 132kV	13/01/2020 19:15:00	78	21637.5	3830.0	1623.44	-2206.56	10.2	0.00	-3.246	0.000000
Sakri 132kV	13/01/2020 19:30:00	79	21637.5	3777.5	2116.41	-1661.09	7.68	0.00	-4.514	0.000000
Sakri 132kV	13/01/2020 19:45:00	80	21637.5	3580.0	2679.69	-900.31	4.16	0.00	-4.514	0.000000
Sakri 132kV	13/01/2020 20:00:00	81	21637.5	3530.0	2617.97	-912.03	4.22	0.00	-1.757	0.000000

Sakri 132kV	13/01/2020 20:15:00	82	21637.5	3302.5	2457.81	-844.69	3.9	0.00	-4.830	0.000000
Sakri 132kV	13/01/2020 20:30:00	83	21637.5	2885.0	4263.28	1378.28	6.37	0.00	-3.246	0.000000
Sakri 132kV	13/01/2020 20:45:00	84	21637.5	2872.5	4339.84	1467.34	6.78	0.00	4.514	0.000000
Sakri 132kV	13/01/2020 21:00:00	85	21637.5	2885.0	4273.44	1388.44	6.42	0.00	-5.464	0.000000
Sakri 132kV	13/01/2020 21:15:00	86	21637.5	2912.5	4659.38	1746.88	8.07	0.00	-2.929	0.000000
Sakri 132kV	13/01/2020 21:30:00	87	21637.5	2920.0	4860.16	1940.16	8.97	0.00	-1.632	0.000000
Sakri 132kV	13/01/2020 21:45:00	88	21637.5	2930.0	4435.94	1505.94	6.96	0.00	-2.182	0.000000
Sakri 132kV	13/01/2020 22:00:00	89	21637.5	2935.0	3825.0	890.0	4.11	0.00	-4.514	0.000000
Sakri 132kV	13/01/2020 22:15:00	90	21637.5	2945.0	3460.15	515.15	2.38	0.00	5.781	0.000000
Sakri 132kV	13/01/2020 22:30:00	91	21637.5	5517.5	3025.0	-2492.5	11.52	0.00	2.344	0.000000
Sakri 132kV	13/01/2020 22:45:00	92	21637.5	5437.5	2353.13	-3084.37	14.25	0.00	-1.172	0.000000
Sakri 132kV	13/01/2020 23:00:00	93	21637.5	5392.5	2202.34	-3190.16	14.74	0.00	2.343	906.746871
Sakri 132kV	13/01/2020 23:15:00	94	21637.5	5297.5	2071.09	-3226.41	14.91	0.00	1.199	2017.903256
Sakri 132kV	13/01/2020 23:30:00	95	21637.5	5037.5	1753.91	-3283.59	15.18	18.98	0.000	0.000000
Sakri 132kV	13/01/2020 23:45:00	96	21637.5	4780.0	1210.16	-3569.84	16.5	162.11	0.000	0.000000
Sakri 132kV	14/01/2020 00:00:00	1	21637.5	5080.0	1192.97	-3887.03	17.96	320.70	-0.550	0.000000
Sakri 132kV	14/01/2020 00:15:00	2	21637.5	5030.0	1660.16	-3369.84	15.57	62.11	-1.650	0.000000
Sakri 132kV	14/01/2020 00:30:00	3	21637.5	4662.5	1639.06	-3023.44	13.97	0.00	-1.650	0.000000
Sakri 132kV	14/01/2020 00:45:00	4	21637.5	4587.5	1146.88	-3440.62	15.9	97.50	-2.857	0.000000
Sakri 132kV	14/01/2020 01:00:00	5	21637.5	4087.5	1064.06	-3023.44	13.97	0.00	-1.962	0.000000
Sakri 132kV	14/01/2020 01:15:00	6	21637.5	3830.0	1161.72	-2668.28	12.33	0.00	-1.499	0.000000

Sakri 132kV	14/01/2020 01:30:00	7	21637.5	2935.0	1215.62	-1719.38	7.95	0.00	-2.722	0.000000
Sakri 132kV	14/01/2020 01:45:00	8	21637.5	2945.0	1512.5	-1432.5	6.62	0.00	-3.406	0.000000
Sakri 132kV	14/01/2020 02:00:00	9	21637.5	2970.0	1627.34	-1342.66	6.21	0.00	3.078	162.764357
Sakri 132kV	14/01/2020 02:15:00	10	21637.5	2885.0	1607.03	-1277.97	5.91	0.00	1.100	0.000000
Sakri 132kV	14/01/2020 02:30:00	11	21637.5	2872.5	1689.84	-1182.66	5.47	0.00	2.749	259.192446
Sakri 132kV	14/01/2020 02:45:00	12	21637.5	2872.5	1977.34	-895.16	4.14	0.00	2.749	0.000000
Sakri 132kV	14/01/2020 03:00:00	13	21637.5	2885.0	2139.06	-745.94	3.45	0.00	-3.406	0.000000
Sakri 132kV	14/01/2020 03:15:00	14	21637.5	2912.5	2376.56	-535.94	2.48	0.00	3.406	42.849266
Sakri 132kV	14/01/2020 03:30:00	15	21637.5	2920.0	2089.84	-830.16	3.84	0.00	4.769	2085.998023
Sakri 132kV	14/01/2020 03:45:00	16	21637.5	2930.0	1994.53	-935.47	4.32	0.00	3.405	0.000000
Sakri 132kV	14/01/2020 04:00:00	17	21637.5	2935.0	1713.28	-1221.72	5.65	0.00	-4.062	0.000000
Sakri 132kV	14/01/2020 04:15:00	18	21637.5	2945.0	1457.81	-1487.19	6.87	0.00	-1.734	0.000000
Sakri 132kV	14/01/2020 04:30:00	19	21637.5	2970.0	1085.94	-1884.06	8.71	0.00	-1.503	0.000000
Sakri 132kV	14/01/2020 04:45:00	20	21637.5	2885.0	657.03	-2227.97	10.3	0.00	-2.199	0.000000
Sakri 132kV	14/01/2020 05:00:00	21	21637.5	2872.5	457.81	-2414.69	11.16	0.00	3.734	1047.323789
Sakri 132kV	14/01/2020 05:15:00	22	21637.5	2872.5	410.16	-2462.34	11.38	0.00	3.406	3331.422188
Sakri 132kV	14/01/2020 05:30:00	23	21637.5	2885.0	385.16	-2499.84	11.55	0.00	5.703	6369.026818
Sakri 132kV	14/01/2020 05:45:00	24	21637.5	2912.5	587.5	-2325.0	10.75	0.00	4.390	2520.282784
Sakri 132kV	14/01/2020 06:00:00	25	21637.5	2990.0	407.81	-2582.19	11.93	0.00	2.749	370.085811
Sakri 132kV	14/01/2020 06:15:00	26	21637.5	2927.5	357.81	-2569.69	11.88	0.00	0.559	0.000000
Sakri 132kV	14/01/2020 06:30:00	27	21637.5	2915.0	407.03	-2507.97	11.59	0.00	3.406	319.474366

Sakri 132kV	14/01/2020 06:45:00	28	21637.5	2900.0	364.84	-2535.16	11.72	0.00	4.390	2980.599980
Sakri 132kV	14/01/2020 07:00:00	29	21637.5	2885.0	220.31	-2664.69	12.32	0.00	4.766	7346.531830
Sakri 132kV	14/01/2020 07:15:00	30	21637.5	2872.5	266.41	-2606.09	12.04	0.00	16.000	26368.030142
Sakri 132kV	14/01/2020 07:30:00	31	21637.5	2885.0	289.06	-2595.94	12.0	0.00	8.121	5757.603617
Sakri 132kV	14/01/2020 07:45:00	32	21637.5	2912.5	569.53	-2342.97	10.83	0.00	5.472	0.000000
Sakri 132kV	14/01/2020 08:00:00	33	21637.5	2920.0	505.47	-2414.53	11.16	0.00	3.967	0.000000
Sakri 132kV	14/01/2020 08:15:00	34	21637.5	2930.0	371.09	-2558.91	11.83	0.00	4.736	0.000000
Sakri 132kV	14/01/2020 08:30:00	35	21637.5	2935.0	277.34	-2657.66	12.28	0.00	3.861	0.000000
Sakri 132kV	14/01/2020 08:45:00	36	21637.5	2945.0	110.94	-2834.06	13.1	0.00	4.294	0.000000
Sakri 132kV	14/01/2020 09:00:00	37	21637.5	2970.0	0.0	-2970.0	13.73	0.00	2.749	0.000000
Sakri 132kV	14/01/2020 09:15:00	38	21637.5	2885.0	0.78	-2884.22	13.33	0.00	2.749	0.000000
Sakri 132kV	14/01/2020 09:30:00	39	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-1.650	0.000000
Sakri 132kV	14/01/2020 09:45:00	40	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-0.988	0.000000
Sakri 132kV	14/01/2020 10:00:00	41	21637.5	2885.0	0.78	-2884.22	13.33	0.00	-3.406	0.000000
Sakri 132kV	14/01/2020 10:15:00	42	21637.5	2912.5	3.91	-2908.59	13.44	0.00	1.100	0.000000
Sakri 132kV	14/01/2020 10:30:00	43	21637.5	2420.0	10.94	-2409.06	11.13	0.00	-1.100	0.000000
Sakri 132kV	14/01/2020 10:45:00	44	21637.5	2430.0	0.78	-2429.22	11.23	0.00	-2.749	0.000000
Sakri 132kV	14/01/2020 11:00:00	45	21637.5	2435.0	1.56	-2433.44	11.25	0.00	-2.749	0.000000
Sakri 132kV	14/01/2020 11:15:00	46	21637.5	2445.0	2.34	-2442.66	11.29	0.00	-1.650	0.000000
Sakri 132kV	14/01/2020 11:30:00	47	21637.5	2470.0	0.78	-2469.22	11.41	0.00	1.650	0.000000
Sakri 132kV	14/01/2020 11:45:00	48	21637.5	2450.0	4.69	-2445.31	11.3	0.00	2.750	0.000000

Sakri 132kV	14/01/2020 12:00:00	49	21637.5	2415.0	12.5	-2402.5	11.1	0.00	1.100	0.000000
Sakri 132kV	14/01/2020 12:15:00	50	21637.5	2400.0	90.62	-2309.38	10.67	0.00	4.391	0.000000
Sakri 132kV	14/01/2020 12:30:00	51	21637.5	2385.0	219.53	-2165.47	10.01	0.00	-2.199	0.000000
Sakri 132kV	14/01/2020 12:45:00	52	21637.5	2490.0	345.31	-2144.69	9.91	0.00	-2.749	0.000000
Sakri 132kV	14/01/2020 13:00:00	53	21637.5	2427.5	642.19	-1785.31	8.25	0.00	0.000	0.000000
Sakri 132kV	14/01/2020 13:15:00	54	21637.5	2415.0	926.56	-1488.44	6.88	0.00	-1.100	0.000000
Sakri 132kV	14/01/2020 13:30:00	55	21637.5	2400.0	973.44	-1426.56	6.59	0.00	-2.749	0.000000
Sakri 132kV	14/01/2020 13:45:00	56	21637.5	2385.0	985.16	-1399.84	6.47	0.00	2.749	0.000000
Sakri 132kV	14/01/2020 14:00:00	57	21637.5	2372.5	950.0	-1422.5	6.57	0.00	1.100	0.000000
Sakri 132kV	14/01/2020 14:15:00	58	21637.5	2385.0	1146.88	-1238.12	5.72	0.00	1.650	0.000000
Sakri 132kV	14/01/2020 14:30:00	59	21637.5	2412.5	1040.62	-1371.88	6.34	0.00	-1.100	0.000000
Sakri 132kV	14/01/2020 14:45:00	60	21637.5	2420.0	744.53	-1675.47	7.74	0.00	-2.200	0.000000
Sakri 132kV	14/01/2020 15:00:00	61	21637.5	2450.0	906.25	-1543.75	7.13	0.00	-1.650	0.000000
Sakri 132kV	14/01/2020 15:15:00	62	21637.5	2415.0	1188.28	-1226.72	5.67	0.00	-3.406	0.000000
Sakri 132kV	14/01/2020 15:30:00	63	21637.5	2400.0	1307.81	-1092.19	5.05	0.00	-0.550	0.000000
Sakri 132kV	14/01/2020 15:45:00	64	21637.5	2385.0	1300.0	-1085.0	5.01	0.00	3.078	0.000000
Sakri 132kV	14/01/2020 16:00:00	65	21637.5	2490.0	1071.88	-1418.12	6.55	0.00	2.199	0.000000
Sakri 132kV	14/01/2020 16:15:00	66	21637.5	2427.5	739.84	-1687.66	7.8	0.00	-4.062	0.000000
Sakri 132kV	14/01/2020 16:30:00	67	21637.5	2415.0	1059.37	-1355.63	6.27	0.00	5.375	0.000000
Sakri 132kV	14/01/2020 16:45:00	68	21637.5	2400.0	1036.72	-1363.28	6.3	0.00	-7.016	0.000000
Sakri 132kV	14/01/2020 17:00:00	69	21637.5	2385.0	1142.19	-1242.81	5.74	0.00	4.390	0.000000

Sakri 132kV	14/01/2020 17:15:00	70	21637.5	2372.5	1742.97	-629.53	2.91	0.00	-4.390	0.000000
Sakri 132kV	14/01/2020 17:30:00	71	21637.5	2385.0	1710.16	-674.84	3.12	0.00	-6.359	0.000000
Sakri 132kV	14/01/2020 17:45:00	72	21637.5	2412.5	1562.5	-850.0	3.93	0.00	-3.078	0.000000
Sakri 132kV	14/01/2020 18:00:00	73	21637.5	2420.0	1445.31	-974.69	4.5	0.00	-5.703	0.000000
Sakri 132kV	14/01/2020 18:15:00	74	21637.5	2430.0	1220.31	-1209.69	5.59	0.00	-6.360	0.000000
Sakri 132kV	14/01/2020 18:30:00	75	21637.5	2435.0	1147.66	-1287.34	5.95	0.00	-2.749	0.000000
Sakri 132kV	14/01/2020 18:45:00	76	21637.5	2445.0	1108.59	-1336.41	6.18	0.00	-1.650	0.000000
Sakri 132kV	14/01/2020 19:00:00	77	21637.5	2470.0	1280.47	-1189.53	5.5	0.00	-2.199	0.000000
Sakri 132kV	14/01/2020 19:15:00	78	21637.5	2385.0	1284.37	-1100.63	5.09	0.00	-2.749	0.000000
Sakri 132kV	14/01/2020 19:30:00	79	21637.5	3872.5	951.56	-2920.94	13.5	0.00	-1.650	0.000000
Sakri 132kV	14/01/2020 19:45:00	80	21637.5	3872.5	720.31	-3152.19	14.57	0.00	0.550	539.910916
Sakri 132kV	14/01/2020 20:00:00	81	21637.5	3885.0	713.28	-3171.72	14.66	0.00	2.200	2416.899516
Sakri 132kV	14/01/2020 20:15:00	82	21637.5	3912.5	784.37	-3128.13	14.46	0.00	2.199	865.323033
Sakri 132kV	14/01/2020 20:30:00	83	21637.5	3900.0	731.25	-3168.75	14.64	0.00	-3.078	0.000000
Sakri 132kV	14/01/2020 20:45:00	84	21637.5	3885.0	596.88	-3288.12	15.2	21.25	-4.718	0.000000
Sakri 132kV	14/01/2020 21:00:00	85	21637.5	3872.5	614.85	-3257.65	15.06	6.01	-1.204	0.000000
Sakri 132kV	14/01/2020 21:15:00	86	21637.5	3885.0	847.66	-3037.34	14.04	0.00	-1.326	0.000000
Sakri 132kV	14/01/2020 21:30:00	87	21637.5	3912.5	1014.06	-2898.44	13.4	0.00	-0.633	0.000000
Sakri 132kV	14/01/2020 21:45:00	88	21637.5	3920.0	1014.84	-2905.16	13.43	0.00	-0.493	0.000000
Sakri 132kV	14/01/2020 22:00:00	89	21637.5	3930.0	1169.53	-2760.47	12.76	0.00	-1.963	0.000000
Sakri 132kV	14/01/2020 22:15:00	90	21637.5	3935.0	1305.47	-2629.53	12.15	0.00	-1.913	0.000000

Sakri 132kV	14/01/2020 22:30:00	91	21637.5	3945.0	1429.69	-2515.31	11.62	0.00	-2.199	0.000000
Sakri 132kV	14/01/2020 22:45:00	92	21637.5	3970.0	1318.75	-2651.25	12.25	0.00	-0.874	0.000000
Sakri 132kV	14/01/2020 23:00:00	93	21637.5	3885.0	1375.78	-2509.22	11.6	0.00	-0.975	0.000000
Sakri 132kV	14/01/2020 23:15:00	94	21637.5	3872.5	1242.97	-2629.53	12.15	0.00	-0.577	0.000000
Sakri 132kV	14/01/2020 23:30:00	95	21637.5	3872.5	800.0	-3072.5	14.2	0.00	-0.911	0.000000
Sakri 132kV	14/01/2020 23:45:00	96	21637.5	3885.0	507.81	-3377.19	15.61	65.78	-0.550	0.000000
Sakri 132kV	15/01/2020 00:00:00	1	21637.5	3930.0	405.47	-3524.53	16.29	139.45	0.000	0.000000
Sakri 132kV	15/01/2020 00:15:00	2	21637.5	3935.0	252.34	-3682.66	17.02	218.52	0.536	0.000000
Sakri 132kV	15/01/2020 00:30:00	3	21637.5	3945.0	129.69	-3815.31	17.63	284.84	-1.073	0.000000
Sakri 132kV	15/01/2020 00:45:00	4	21637.5	3970.0	81.25	-3888.75	17.97	321.56	-1.609	0.000000
Sakri 132kV	15/01/2020 01:00:00	5	21637.5	3885.0	34.38	-3850.62	17.8	302.50	-5.008	0.000000
Sakri 132kV	15/01/2020 01:15:00	6	21637.5	2872.5	1.56	-2870.94	13.27	0.00	-3.346	0.000000
Sakri 132kV	15/01/2020 01:30:00	7	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-3.310	0.000000
Sakri 132kV	15/01/2020 01:45:00	8	21637.5	2885.0	0.78	-2884.22	13.33	0.00	-2.114	0.000000
Sakri 132kV	15/01/2020 02:00:00	9	21637.5	2912.5	0.0	-2912.5	13.46	0.00	-1.609	0.000000
Sakri 132kV	15/01/2020 02:15:00	10	21637.5	2920.0	0.0	-2920.0	13.5	0.00	-2.682	0.000000
Sakri 132kV	15/01/2020 02:30:00	11	21637.5	2930.0	0.0	-2930.0	13.54	0.00	-1.609	0.000000
Sakri 132kV	15/01/2020 02:45:00	12	21637.5	2935.0	0.78	-2934.22	13.56	0.00	-1.073	0.000000
Sakri 132kV	15/01/2020 03:00:00	13	21637.5	2945.0	0.0	-2945.0	13.61	0.00	-3.679	0.000000
Sakri 132kV	15/01/2020 03:15:00	14	21637.5	2970.0	0.78	-2969.22	13.72	0.00	-2.682	0.000000
Sakri 132kV	15/01/2020 03:30:00	15	21637.5	2885.0	0.0	-2885.0	13.33	0.00	-4.676	0.000000

Sakri 132kV	15/01/2020 03:45:00	16	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-3.346	0.000000
Sakri 132kV	15/01/2020 04:00:00	17	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-4.011	0.000000
Sakri 132kV	15/01/2020 04:15:00	18	21637.5	2885.0	0.0	-2885.0	13.33	0.00	-2.145	0.000000
Sakri 132kV	15/01/2020 04:30:00	19	21637.5	2912.5	0.0	-2912.5	13.46	0.00	-1.131	0.000000
Sakri 132kV	15/01/2020 04:45:00	20	21637.5	2990.0	0.0	-2990.0	13.82	0.00	-2.114	0.000000
Sakri 132kV	15/01/2020 05:00:00	21	21637.5	2927.5	0.0	-2927.5	13.53	0.00	-2.436	0.000000
Sakri 132kV	15/01/2020 05:15:00	22	21637.5	2915.0	0.0	-2915.0	13.47	0.00	-3.679	0.000000
Sakri 132kV	15/01/2020 05:30:00	23	21637.5	2900.0	0.0	-2900.0	13.4	0.00	-4.676	0.000000
Sakri 132kV	15/01/2020 05:45:00	24	21637.5	2885.0	0.0	-2885.0	13.33	0.00	-3.346	0.000000
Sakri 132kV	15/01/2020 06:00:00	25	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-2.618	0.000000
Sakri 132kV	15/01/2020 06:15:00	26	21637.5	2927.5	0.0	-2927.5	13.53	0.00	-3.679	0.000000
Sakri 132kV	15/01/2020 06:30:00	27	21637.5	2915.0	0.0	-2915.0	13.47	0.00	-2.682	0.000000
Sakri 132kV	15/01/2020 06:45:00	28	21637.5	2900.0	0.0	-2900.0	13.4	0.00	-0.905	0.000000
Sakri 132kV	15/01/2020 07:00:00	29	21637.5	2885.0	0.0	-2885.0	13.33	0.00	-1.609	0.000000
Sakri 132kV	15/01/2020 07:15:00	30	21637.5	2872.5	0.0	-2872.5	13.28	0.00	3.678	0.000000
Sakri 132kV	15/01/2020 07:30:00	31	21637.5	2885.0	0.0	-2885.0	13.33	0.00	-4.011	0.000000
Sakri 132kV	15/01/2020 07:45:00	32	21637.5	2912.5	0.0	-2912.5	13.46	0.00	-3.346	0.000000
Sakri 132kV	15/01/2020 08:00:00	33	21637.5	2920.0	0.0	-2920.0	13.5	0.00	-2.682	0.000000
Sakri 132kV	15/01/2020 08:15:00	34	21637.5	2930.0	0.0	-2930.0	13.54	0.00	-2.682	0.000000
Sakri 132kV	15/01/2020 08:30:00	35	21637.5	2935.0	0.0	-2935.0	13.56	0.00	-3.346	0.000000
Sakri 132kV	15/01/2020 08:45:00	36	21637.5	2945.0	0.0	-2945.0	13.61	0.00	-2.681	0.000000

Sakri 132kV	15/01/2020 09:00:00	37	21637.5	2970.0	0.0	-2970.0	13.73	0.00	3.014	0.000000
Sakri 132kV	15/01/2020 09:15:00	38	21637.5	2885.0	0.0	-2885.0	13.33	0.00	1.609	0.000000
Sakri 132kV	15/01/2020 09:30:00	39	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-0.536	0.000000
Sakri 132kV	15/01/2020 09:45:00	40	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-0.536	0.000000
Sakri 132kV	15/01/2020 10:00:00	41	21637.5	2885.0	0.0	-2885.0	13.33	0.00	0.000	0.000000
Sakri 132kV	15/01/2020 10:15:00	42	21637.5	2912.5	0.0	-2912.5	13.46	0.00	-2.682	0.000000
Sakri 132kV	15/01/2020 10:30:00	43	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-2.682	0.000000
Sakri 132kV	15/01/2020 10:45:00	44	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-2.763	0.000000
Sakri 132kV	15/01/2020 11:00:00	45	21637.5	2885.0	0.0	-2885.0	13.33	0.00	-4.011	0.000000
Sakri 132kV	15/01/2020 11:15:00	46	21637.5	2912.5	0.0	-2912.5	13.46	0.00	-1.065	0.000000
Sakri 132kV	15/01/2020 11:30:00	47	21637.5	2920.0	0.0	-2920.0	13.5	0.00	-1.609	0.000000
Sakri 132kV	15/01/2020 11:45:00	48	21637.5	2930.0	0.0	-2930.0	13.54	0.00	0.000	0.000000
Sakri 132kV	15/01/2020 12:00:00	49	21637.5	2935.0	0.0	-2935.0	13.56	0.00	0.000	0.000000
Sakri 132kV	15/01/2020 12:15:00	50	21637.5	2945.0	0.0	-2945.0	13.61	0.00	-1.609	0.000000
Sakri 132kV	15/01/2020 12:30:00	51	21637.5	2970.0	0.0	-2970.0	13.73	0.00	-3.014	0.000000
Sakri 132kV	15/01/2020 12:45:00	52	21637.5	2885.0	0.0	-2885.0	13.33	0.00	2.681	0.000000
Sakri 132kV	15/01/2020 13:00:00	53	21637.5	2872.5	0.0	-2872.5	13.28	0.00	0.000	0.000000
Sakri 132kV	15/01/2020 13:15:00	54	21637.5	2872.5	1.56	-2870.94	13.27	0.00	-1.609	0.000000
Sakri 132kV	15/01/2020 13:30:00	55	21637.5	2885.0	7.03	-2877.97	13.3	0.00	-1.609	0.000000
Sakri 132kV	15/01/2020 13:45:00	56	21637.5	2912.5	42.19	-2870.31	13.27	0.00	-1.073	0.000000
Sakri 132kV	15/01/2020 14:00:00	57	21637.5	2990.0	265.63	-2724.37	12.59	0.00	0.000	0.000000

Sakri 132kV	15/01/2020 14:15:00	58	21637.5	2927.5	661.72	-2265.78	10.47	0.00	2.145	0.000000
Sakri 132kV	15/01/2020 14:30:00	59	21637.5	2915.0	802.34	-2112.66	9.76	0.00	1.609	0.000000
Sakri 132kV	15/01/2020 14:45:00	60	21637.5	2900.0	1284.38	-1615.62	7.47	0.00	-2.145	0.000000
Sakri 132kV	15/01/2020 15:00:00	61	21637.5	2885.0	1478.91	-1406.09	6.5	0.00	0.000	0.000000
Sakri 132kV	15/01/2020 15:15:00	62	21637.5	2872.5	1988.28	-884.22	4.09	0.00	-1.609	0.000000
Sakri 132kV	15/01/2020 15:30:00	63	21637.5	2872.5	2585.94	-286.56	1.32	0.00	-3.346	0.000000
Sakri 132kV	15/01/2020 15:45:00	64	21637.5	2872.5	3432.81	560.31	2.59	0.00	2.145	0.000000
Sakri 132kV	15/01/2020 16:00:00	65	21637.5	2885.0	3946.88	1061.88	4.91	0.00	1.073	0.000000
Sakri 132kV	15/01/2020 16:15:00	66	21637.5	3587.5	3989.06	401.56	1.86	0.00	-3.022	-0.686111
Sakri 132kV	15/01/2020 16:30:00	67	21637.5	3400.0	3571.09	171.09	0.79	0.00	3.679	0.000000
Sakri 132kV	15/01/2020 16:45:00	68	21637.5	3510.0	3403.12	-106.88	0.49	0.00	-1.609	0.000000
Sakri 132kV	15/01/2020 17:00:00	69	21637.5	3445.0	3587.5	142.5	0.66	0.00	0.536	0.000000
Sakri 132kV	15/01/2020 17:15:00	70	21637.5	3407.5	3945.31	537.81	2.49	0.00	-2.145	0.000000
Sakri 132kV	15/01/2020 17:30:00	71	21637.5	3325.0	4139.84	814.84	3.77	0.00	-3.346	0.000000
Sakri 132kV	15/01/2020 17:45:00	72	21637.5	4630.0	3957.03	-672.97	3.11	0.00	-1.298	0.000000
Sakri 132kV	15/01/2020 18:00:00	73	21637.5	4745.0	3951.56	-793.44	3.67	0.00	-2.145	0.000000
Sakri 132kV	15/01/2020 18:15:00	74	21637.5	4597.5	4267.19	-330.31	1.53	0.00	4.344	130.821896
Sakri 132kV	15/01/2020 18:30:00	75	21637.5	4457.5	4318.75	-138.75	0.64	0.00	1.609	50.315857
Sakri 132kV	15/01/2020 18:45:00	76	21637.5	4350.0	3979.69	-370.31	1.71	0.00	0.536	19.135331
Sakri 132kV	15/01/2020 19:00:00	77	21637.5	4242.5	3738.28	-504.22	2.33	0.00	0.000	0.000000
Sakri 132kV	15/01/2020 19:15:00	78	21637.5	4142.5	3597.66	-544.84	2.52	0.00	-2.145	0.000000

Sakri 132kV	15/01/2020 19:30:00	79	21637.5	4102.5	3497.66	-604.84	2.8	0.00	-1.256	0.000000
Sakri 132kV	15/01/2020 19:45:00	80	21637.5	4000.0	3445.31	-554.69	2.56	0.00	-1.164	0.000000
Sakri 132kV	15/01/2020 20:00:00	81	21637.5	3815.0	3612.5	-202.5	0.94	0.00	-1.833	0.000000
Sakri 132kV	15/01/2020 20:15:00	82	21637.5	3755.0	3812.5	57.5	0.27	0.00	-3.346	0.000000
Sakri 132kV	15/01/2020 20:30:00	83	21637.5	3592.5	3459.38	-133.12	0.62	0.00	3.014	132.839958
Sakri 132kV	15/01/2020 20:45:00	84	21637.5	3415.0	3569.53	154.53	0.71	0.00	3.016	0.000000
Sakri 132kV	15/01/2020 21:00:00	85	21637.5	3730.0	3589.06	-140.94	0.65	0.00	4.343	49.521870
Sakri 132kV	15/01/2020 21:15:00	86	21637.5	3730.0	3675.0	-55.0	0.25	0.00	-3.014	0.000000
Sakri 132kV	15/01/2020 21:30:00	87	21637.5	3592.5	4439.06	846.56	3.91	0.00	-0.536	0.000000
Sakri 132kV	15/01/2020 21:45:00	88	21637.5	3470.0	4760.16	1290.16	5.96	0.00	0.000	0.000000
Sakri 132kV	15/01/2020 22:00:00	89	21637.5	3180.0	4792.19	1612.19	7.45	0.00	-2.654	0.000000
Sakri 132kV	15/01/2020 22:15:00	90	21637.5	3097.5	4617.97	1520.47	7.03	0.00	2.145	0.000000
Sakri 132kV	15/01/2020 22:30:00	91	21637.5	2837.5	4613.28	1775.78	8.21	0.00	3.014	0.000000
Sakri 132kV	15/01/2020 22:45:00	92	21637.5	2872.5	5010.94	2138.44	9.88	0.00	2.145	0.000000
Sakri 132kV	15/01/2020 23:00:00	93	21637.5	2885.0	5018.75	2133.75	9.86	0.00	1.609	0.000000
Sakri 132kV	15/01/2020 23:15:00	94	21637.5	2912.5	4616.41	1703.91	7.87	0.00	1.609	0.000000
Sakri 132kV	15/01/2020 23:30:00	95	21637.5	2990.0	4361.72	1371.72	6.34	0.00	0.536	0.000000
Sakri 132kV	15/01/2020 23:45:00	96	21637.5	2927.5	4646.09	1718.59	7.94	0.00	0.000	0.000000
Sakri 132kV	16/01/2020 00:00:00	1	21637.5	3097.5	4523.44	1425.94	6.59	0.00	0.000	0.000000
Sakri 132kV	16/01/2020 00:15:00	2	21637.5	2837.5	5931.25	3093.75	14.3	0.00	0.000	0.000000
Sakri 132kV	16/01/2020 00:30:00	3	21637.5	2872.5	6742.97	3870.47	17.89	312.42	0.000	0.000000

Sakri 132kV	16/01/2020 00:45:00	4	21637.5	2885.0	5941.41	3056.41	14.13	0.00	2.889	0.000000
Sakri 132kV	16/01/2020 01:00:00	5	21637.5	2912.5	5563.28	2650.78	12.25	0.00	-1.019	0.000000
Sakri 132kV	16/01/2020 01:15:00	6	21637.5	2990.0	4234.38	1244.38	5.75	0.00	-1.019	0.000000
Sakri 132kV	16/01/2020 01:30:00	7	21637.5	3927.5	3767.19	-160.31	0.74	0.00	0.000	0.000000
Sakri 132kV	16/01/2020 01:45:00	8	21637.5	3885.0	3468.75	-416.25	1.92	0.00	0.000	0.000000
Sakri 132kV	16/01/2020 02:00:00	9	21637.5	3912.5	3578.12	-334.38	1.55	0.00	-0.510	0.000000
Sakri 132kV	16/01/2020 02:15:00	10	21637.5	3920.0	3610.16	-309.84	1.43	0.00	-0.510	0.000000
Sakri 132kV	16/01/2020 02:30:00	11	21637.5	3930.0	3069.53	-860.47	3.98	0.00	-1.529	0.000000
Sakri 132kV	16/01/2020 02:45:00	12	21637.5	3935.0	2803.91	-1131.09	5.23	0.00	2.039	0.000000
Sakri 132kV	16/01/2020 03:00:00	13	21637.5	6337.5	1786.72	-4550.78	21.03	652.58	1.019	0.000000
Sakri 132kV	16/01/2020 03:15:00	14	21637.5	6280.0	1558.59	-4721.41	21.82	737.89	3.230	2058.807163
Sakri 132kV	16/01/2020 03:30:00	15	21637.5	6245.0	1928.12	-4316.88	19.95	535.63	3.911	4644.292756
Sakri 132kV	16/01/2020 03:45:00	16	21637.5	6162.5	1894.53	-4267.97	19.72	511.17	3.230	3554.087349
Sakri 132kV	16/01/2020 04:00:00	17	21637.5	5995.0	2035.94	-3959.06	18.3	356.72	5.274	6574.882987
Sakri 132kV	16/01/2020 04:15:00	18	21637.5	5530.0	1996.09	-3533.91	16.33	144.14	5.955	1588.167768
Sakri 132kV	16/01/2020 04:30:00	19	21637.5	3830.0	2168.75	-1661.25	7.68	0.00	-3.570	0.000000
Sakri 132kV	16/01/2020 04:45:00	20	21637.5	3862.5	1928.12	-1934.38	8.94	0.00	4.252	1623.790831
Sakri 132kV	16/01/2020 05:00:00	21	21637.5	3927.5	1378.91	-2548.59	11.78	0.00	2.889	2416.943404
Sakri 132kV	16/01/2020 05:15:00	22	21637.5	3915.0	1471.09	-2443.91	11.29	0.00	3.230	1299.833692
Sakri 132kV	16/01/2020 05:30:00	23	21637.5	3900.0	1564.06	-2335.94	10.8	0.00	3.911	3641.729085
Sakri 132kV	16/01/2020 05:45:00	24	21637.5	3885.0	1317.19	-2567.81	11.87	0.00	3.570	1493.211356

Sakri 132kV	16/01/2020 06:00:00	25	21637.5	4887.5	807.03	-4080.47	18.86	417.42	-3.911	0.000000
Sakri 132kV	16/01/2020 06:15:00	26	21637.5	4895.0	436.72	-4458.28	20.6	606.33	-2.548	0.000000
Sakri 132kV	16/01/2020 06:30:00	27	21637.5	4915.0	132.03	-4782.97	22.11	768.67	-3.911	0.000000
Sakri 132kV	16/01/2020 06:45:00	28	21637.5	5150.0	247.66	-4902.34	22.66	828.36	4.509	12674.585789
Sakri 132kV	16/01/2020 07:00:00	29	21637.5	5135.0	299.22	-4835.78	22.35	795.08	-2.548	0.000000
Sakri 132kV	16/01/2020 07:15:00	30	21637.5	5122.5	558.59	-4563.91	21.09	659.14	3.570	3281.227118
Sakri 132kV	16/01/2020 07:30:00	31	21637.5	2885.0	640.62	-2244.38	10.37	0.00	1.019	0.000000
Sakri 132kV	16/01/2020 07:45:00	32	21637.5	2912.5	64.84	-2847.66	13.16	0.00	1.529	0.000000
Sakri 132kV	16/01/2020 08:00:00	33	21637.5	2872.5	59.38	-2813.12	13.0	0.00	-0.510	0.000000
Sakri 132kV	16/01/2020 08:15:00	34	21637.5	2872.5	0.0	-2872.5	13.28	0.00	-2.889	0.000000
Sakri 132kV	16/01/2020 08:30:00	35	21637.5	2885.0	3.91	-2881.09	13.32	0.00	4.252	0.000000
Sakri 132kV	16/01/2020 08:45:00	36	21637.5	2912.5	0.78	-2911.72	13.46	0.00	2.037	0.000000
Sakri 132kV	16/01/2020 09:00:00	37	21637.5	2920.0	7.81	-2912.19	13.46	0.00	3.570	0.000000
Sakri 132kV	16/01/2020 09:15:00	38	21637.5	2930.0	0.0	-2930.0	13.54	0.00	3.230	0.000000
Sakri 132kV	16/01/2020 09:30:00	39	21637.5	2935.0	0.78	-2934.22	13.56	0.00	3.230	0.000000
Sakri 132kV	16/01/2020 09:45:00	40	21637.5	2945.0	10.16	-2934.84	13.56	0.00	-2.548	0.000000
Sakri 132kV	16/01/2020 10:00:00	41	21637.5	2970.0	196.88	-2773.12	12.82	0.00	-1.019	0.000000
Sakri 132kV	16/01/2020 10:15:00	42	21637.5	2885.0	234.38	-2650.62	12.25	0.00	2.039	0.000000
Sakri 132kV	16/01/2020 10:30:00	43	21637.5	2872.5	230.47	-2642.03	12.21	0.00	-1.530	0.000000
Sakri 132kV	16/01/2020 10:45:00	44	21637.5	2872.5	1553.12	-1319.38	6.1	0.00	0.000	0.000000
Sakri 132kV	16/01/2020 11:00:00	45	21637.5	2885.0	2160.94	-724.06	3.35	0.00	0.000	0.000000

Sakri 132kV	16/01/2020 11:15:00	46	21637.5	2912.5	2601.56	-310.94	1.44	0.00	2.039	0.000000
Sakri 132kV	16/01/2020 11:30:00	47	21637.5	2990.0	2382.81	-607.19	2.81	0.00	-2.889	0.000000
Sakri 132kV	16/01/2020 11:45:00	48	21637.5	2927.5	3131.25	203.75	0.94	0.00	-2.038	-23.363232
Sakri 132kV	16/01/2020 12:00:00	49	21637.5	2915.0	3755.47	840.47	3.88	0.00	3.570	0.000000
Sakri 132kV	16/01/2020 12:15:00	50	21637.5	2900.0	4197.66	1297.66	6.0	0.00	3.230	0.000000
Sakri 132kV	16/01/2020 12:30:00	51	21637.5	2885.0	4364.84	1479.84	6.84	0.00	3.230	0.000000
Sakri 132kV	16/01/2020 12:45:00	52	21637.5	2885.0	4571.87	1686.87	7.8	0.00	-3.228	-0.957958
Sakri 132kV	16/01/2020 13:00:00	53	21637.5	2872.5	4868.75	1996.25	9.23	0.00	-2.030	-275.563507
Sakri 132kV	16/01/2020 13:15:00	54	21637.5	2872.5	5467.19	2594.69	11.99	0.00	-3.230	-133.736158
Sakri 132kV	16/01/2020 13:30:00	55	21637.5	2885.0	5454.69	2569.69	11.88	0.00	4.593	0.000000
Sakri 132kV	16/01/2020 13:45:00	56	21637.5	2912.5	5391.41	2478.91	11.46	0.00	5.615	0.000000
Sakri 132kV	16/01/2020 14:00:00	57	21637.5	2990.0	4958.59	1968.59	9.1	0.00	5.273	0.000000
Sakri 132kV	16/01/2020 14:15:00	58	21637.5	2927.5	4312.5	1385.0	6.4	0.00	6.978	0.000000
Sakri 132kV	16/01/2020 14:30:00	59	21637.5	2915.0	3808.59	893.59	4.13	0.00	-7.319	-475.202194
Sakri 132kV	16/01/2020 14:45:00	60	21637.5	2900.0	3467.19	567.19	2.62	0.00	-5.615	-221.180677
Sakri 132kV	16/01/2020 15:00:00	61	21637.5	6062.5	3176.56	-2885.94	13.34	0.00	-3.570	0.000000
Sakri 132kV	16/01/2020 15:15:00	62	21637.5	5960.0	2724.22	-3235.78	14.95	0.00	-4.931	0.000000
Sakri 132kV	16/01/2020 15:30:00	63	21637.5	5875.0	1963.28	-3911.72	18.08	333.05	3.570	0.000000
Sakri 132kV	16/01/2020 15:45:00	64	21637.5	5765.0	1874.22	-3890.78	17.98	322.58	5.615	0.000000
Sakri 132kV	16/01/2020 16:00:00	65	21637.5	5685.0	1871.09	-3813.91	17.63	284.14	4.593	0.000000
Sakri 132kV	16/01/2020 16:15:00	66	21637.5	5572.5	1833.59	-3738.91	17.28	246.64	7.322	0.000000

Sakri 132kV	16/01/2020 16:30:00	67	21637.5	4662.5	1464.06	-3198.44	14.78	0.00	-7.659	0.000000
Sakri 132kV	16/01/2020 16:45:00	68	21637.5	4635.0	1752.34	-2882.66	13.32	0.00	4.933	0.000000
Sakri 132kV	16/01/2020 17:00:00	69	21637.5	4412.5	1724.22	-2688.28	12.42	0.00	-2.889	0.000000
Sakri 132kV	16/01/2020 17:15:00	70	21637.5	4380.0	1754.69	-2625.31	12.13	0.00	-2.889	0.000000
Sakri 132kV	16/01/2020 17:30:00	71	21637.5	2662.5	2012.5	-650.0	3.0	0.00	3.230	0.000000
Sakri 132kV	16/01/2020 17:45:00	72	21637.5	2905.0	2155.47	-749.53	3.46	0.00	-3.230	0.000000
Sakri 132kV	16/01/2020 18:00:00	73	21637.5	2635.0	1921.1	-713.9	3.3	0.00	-3.708	0.000000
Sakri 132kV	16/01/2020 18:15:00	74	21637.5	2730.0	1973.44	-756.56	3.5	0.00	6.643	0.000000
Sakri 132kV	16/01/2020 18:30:00	75	21637.5	2890.0	1859.38	-1030.62	4.76	0.00	2.548	805.739845
Sakri 132kV	16/01/2020 18:45:00	76	21637.5	2842.5	1983.6	-858.9	3.97	0.00	1.529	441.736335
Sakri 132kV	16/01/2020 19:00:00	77	21637.5	2802.5	2358.59	-443.91	2.05	0.00	1.019	114.968805
Sakri 132kV	16/01/2020 19:15:00	78	21637.5	3165.0	2619.53	-545.47	2.52	0.00	-2.889	0.000000
Sakri 132kV	16/01/2020 19:30:00	79	21637.5	3165.0	2456.25	-708.75	3.28	0.00	-2.548	0.000000
Sakri 132kV	16/01/2020 19:45:00	80	21637.5	3085.0	2200.78	-884.22	4.09	0.00	-0.767	0.000000
Sakri 132kV	16/01/2020 20:00:00	81	21637.5	2897.5	2271.87	-625.63	2.89	0.00	-0.510	0.000000
Sakri 132kV	16/01/2020 20:15:00	82	21637.5	2862.5	2352.34	-510.16	2.36	0.00	-2.039	0.000000
Sakri 132kV	16/01/2020 20:30:00	83	21637.5	2662.5	2080.47	-582.03	2.69	0.00	2.039	332.018251
Sakri 132kV	16/01/2020 20:45:00	84	21637.5	2905.0	1895.31	-1009.69	4.67	0.00	2.548	450.652416
Sakri 132kV	16/01/2020 21:00:00	85	21637.5	2635.0	1737.5	-897.5	4.15	0.00	4.252	0.000000
Sakri 132kV	16/01/2020 21:15:00	86	21637.5	2730.0	1784.37	-945.63	4.37	0.00	-1.019	0.000000
Sakri 132kV	16/01/2020 21:30:00	87	21637.5	2890.0	2527.34	-362.66	1.68	0.00	-1.529	0.000000

Sakri 132kV	16/01/2020 21:45:00	88	21637.5	2842.5	2506.25	-336.25	1.55	0.00	0.000	0.000000
Sakri 132kV	16/01/2020 22:00:00	89	21637.5	2802.5	2485.94	-316.56	1.46	0.00	0.000	0.000000
Sakri 132kV	16/01/2020 22:15:00	90	21637.5	2710.0	2419.53	-290.47	1.34	0.00	-1.529	0.000000
Sakri 132kV	16/01/2020 22:30:00	91	21637.5	2677.5	2457.03	-220.47	1.02	0.00	-2.548	0.000000
Sakri 132kV	16/01/2020 22:45:00	92	21637.5	2727.5	2173.44	-554.06	2.56	0.00	-2.889	0.000000
Sakri 132kV	16/01/2020 23:00:00	93	21637.5	2797.5	2107.03	-690.47	3.19	0.00	5.274	0.000000
Sakri 132kV	16/01/2020 23:15:00	94	21637.5	2740.0	2234.37	-505.63	2.34	0.00	2.889	97.794735
Sakri 132kV	16/01/2020 23:30:00	95	21637.5	2847.5	2725.78	-121.72	0.56	0.00	1.528	0.000000
Sakri 132kV	16/01/2020 23:45:00	96	21637.5	2887.5	3307.03	419.53	1.94	0.00	0.000	0.000000
Sakri 132kV	17/01/2020 00:00:00	1	21637.5	4427.5	4078.9	-348.6	1.61	0.00	-1.620	0.000000
Sakri 132kV	17/01/2020 00:15:00	2	21637.5	4415.0	4304.69	-110.31	0.51	0.00	-1.080	0.000000
Sakri 132kV	17/01/2020 00:30:00	3	21637.5	4400.0	4282.03	-117.97	0.55	0.00	-1.620	0.000000
Sakri 132kV	17/01/2020 00:45:00	4	21637.5	4385.0	4285.16	-99.84	0.46	0.00	-3.032	0.000000
Sakri 132kV	17/01/2020 01:00:00	5	21637.5	4372.5	3920.31	-452.19	2.09	0.00	-3.694	0.000000
Sakri 132kV	17/01/2020 01:15:00	6	21637.5	7562.5	3828.12	-3734.38	17.26	244.38	-4.357	0.000000
Sakri 132kV	17/01/2020 01:30:00	7	21637.5	7312.5	3371.09	-3941.41	18.22	347.89	-4.688	0.000000
Sakri 132kV	17/01/2020 01:45:00	8	21637.5	7062.5	3658.59	-3403.91	15.73	79.14	-4.688	0.000000
Sakri 132kV	17/01/2020 02:00:00	9	21637.5	6812.5	4593.75	-2218.75	10.25	0.00	-3.694	0.000000
Sakri 132kV	17/01/2020 02:15:00	10	21637.5	6562.5	4820.31	-1742.19	8.05	0.00	-3.032	0.000000
Sakri 132kV	17/01/2020 02:30:00	11	21637.5	6312.5	4978.91	-1333.59	6.16	0.00	2.160	0.000000
Sakri 132kV	17/01/2020 02:45:00	12	21637.5	6062.5	5250.78	-811.72	3.75	0.00	2.161	0.000000

Sakri 132kV	17/01/2020 03:00:00	13	21637.5	6420.0	5029.69	-1390.31	6.43	0.00	-3.032	0.000000
Sakri 132kV	17/01/2020 03:15:00	14	21637.5	6430.0	3996.88	-2433.12	11.24	0.00	1.080	0.000000
Sakri 132kV	17/01/2020 03:30:00	15	21637.5	6435.0	3307.81	-3127.19	14.45	0.00	0.540	0.000000
Sakri 132kV	17/01/2020 03:45:00	16	21637.5	6445.0	3070.31	-3374.69	15.6	64.53	0.000	0.000000
Sakri 132kV	17/01/2020 04:00:00	17	21637.5	6470.0	2856.25	-3613.75	16.7	184.06	2.160	1939.569013
Sakri 132kV	17/01/2020 04:15:00	18	21637.5	9062.5	2767.19	-6295.31	29.09	1967.81	3.462	8391.888409
Sakri 132kV	17/01/2020 04:30:00	19	21637.5	8972.5	2462.5	-6510.0	30.09	2182.50	2.700	3705.907741
Sakri 132kV	17/01/2020 04:45:00	20	21637.5	8780.0	1988.28	-6791.72	31.39	2464.22	-1.620	0.000000
Sakri 132kV	17/01/2020 05:00:00	21	21637.5	8695.0	1657.03	-7037.97	32.53	2710.47	-5.350	0.000000
Sakri 132kV	17/01/2020 05:15:00	22	21637.5	8530.0	1403.12	-7126.88	32.94	2799.38	6.344	0.000000
Sakri 132kV	17/01/2020 05:30:00	23	21637.5	8312.5	1207.81	-7104.69	32.84	2777.19	-7.006	0.000000
Sakri 132kV	17/01/2020 05:45:00	24	21637.5	8222.5	921.88	-7300.62	33.74	2973.12	-3.363	0.000000
Sakri 132kV	17/01/2020 06:00:00	25	21637.5	8030.0	865.62	-7164.38	33.11	2836.88	5.019	10041.932330
Sakri 132kV	17/01/2020 06:15:00	26	21637.5	7945.0	593.75	-7351.25	33.97	3023.75	6.675	11328.557402
Sakri 132kV	17/01/2020 06:30:00	27	21637.5	7780.0	430.47	-7349.53	33.97	3022.03	-4.357	0.000000
Sakri 132kV	17/01/2020 06:45:00	28	21637.5	7695.0	431.25	-7263.75	33.57	2936.25	-7.006	0.000000
Sakri 132kV	17/01/2020 07:00:00	29	21637.5	3122.5	403.13	-2719.37	12.57	0.00	-4.688	0.000000
Sakri 132kV	17/01/2020 07:15:00	30	21637.5	3135.0	283.59	-2851.41	13.18	0.00	-8.000	0.000000
Sakri 132kV	17/01/2020 07:30:00	31	21637.5	3162.5	232.03	-2930.47	13.54	0.00	-3.694	0.000000
Sakri 132kV	17/01/2020 07:45:00	32	21637.5	3240.0	142.19	-3097.81	14.32	0.00	-5.019	0.000000
Sakri 132kV	17/01/2020 08:00:00	33	21637.5	3177.5	88.28	-3089.22	14.28	0.00	-4.025	0.000000

Sakri 132kV	17/01/2020 08:15:00	34	21637.5	3135.0	81.25	-3053.75	14.11	0.00	-5.019	0.000000
Sakri 132kV	17/01/2020 08:30:00	35	21637.5	3122.5	22.66	-3099.84	14.33	0.00	5.350	0.000000
Sakri 132kV	17/01/2020 08:45:00	36	21637.5	3135.0	0.0	-3135.0	14.49	0.00	-3.694	0.000000
Sakri 132kV	17/01/2020 09:00:00	37	21637.5	3162.5	0.0	-3162.5	14.62	0.00	-2.393	0.000000
Sakri 132kV	17/01/2020 09:15:00	38	21637.5	3240.0	0.0	-3240.0	14.97	0.00	-5.195	0.000000
Sakri 132kV	17/01/2020 09:30:00	39	21637.5	3177.5	0.0	-3177.5	14.69	0.00	-3.694	0.000000
Sakri 132kV	17/01/2020 09:45:00	40	21637.5	3195.0	0.0	-3195.0	14.77	0.00	-3.694	0.000000
Sakri 132kV	17/01/2020 10:00:00	41	21637.5	3220.0	0.0	-3220.0	14.88	0.00	-2.159	0.000000
Sakri 132kV	17/01/2020 10:15:00	42	21637.5	3135.0	0.0	-3135.0	14.49	0.00	-1.620	0.000000
Sakri 132kV	17/01/2020 10:30:00	43	21637.5	3122.5	0.0	-3122.5	14.43	0.00	-1.620	0.000000
Sakri 132kV	17/01/2020 10:45:00	44	21637.5	3122.5	0.0	-3122.5	14.43	0.00	-2.701	0.000000
Sakri 132kV	17/01/2020 11:00:00	45	21637.5	3135.0	0.0	-3135.0	14.49	0.00	-2.160	0.000000
Sakri 132kV	17/01/2020 11:15:00	46	21637.5	3162.5	0.0	-3162.5	14.62	0.00	-2.701	0.000000
Sakri 132kV	17/01/2020 11:30:00	47	21637.5	3240.0	0.0	-3240.0	14.97	0.00	3.032	0.000000
Sakri 132kV	17/01/2020 11:45:00	48	21637.5	3177.5	0.0	-3177.5	14.69	0.00	1.620	0.000000
Sakri 132kV	17/01/2020 12:00:00	49	21637.5	3165.0	0.0	-3165.0	14.63	0.00	2.700	0.000000
Sakri 132kV	17/01/2020 12:15:00	50	21637.5	3150.0	0.0	-3150.0	14.56	0.00	5.769	0.000000
Sakri 132kV	17/01/2020 12:30:00	51	21637.5	3135.0	0.0	-3135.0	14.49	0.00	4.025	0.000000
Sakri 132kV	17/01/2020 12:45:00	52	21637.5	3135.0	0.0	-3135.0	14.49	0.00	4.025	0.000000
Sakri 132kV	17/01/2020 13:00:00	53	21637.5	3122.5	0.0	-3122.5	14.43	0.00	2.700	0.000000
Sakri 132kV	17/01/2020 13:15:00	54	21637.5	3122.5	0.0	-3122.5	14.43	0.00	-0.540	0.000000

Sakri 132kV	17/01/2020 13:30:00	55	21637.5	3135.0	0.0	-3135.0	14.49	0.00	-3.694	0.000000
Sakri 132kV	17/01/2020 13:45:00	56	21637.5	3162.5	0.0	-3162.5	14.62	0.00	-1.620	0.000000
Sakri 132kV	17/01/2020 14:00:00	57	21637.5	3240.0	0.78	-3239.22	14.97	0.00	0.000	0.000000
Sakri 132kV	17/01/2020 14:15:00	58	21637.5	3177.5	0.0	-3177.5	14.69	0.00	-3.536	0.000000
Sakri 132kV	17/01/2020 14:30:00	59	21637.5	3165.0	3.91	-3161.09	14.61	0.00	-3.363	0.000000
Sakri 132kV	17/01/2020 14:45:00	60	21637.5	3150.0	0.78	-3149.22	14.55	0.00	-3.032	0.000000
Sakri 132kV	17/01/2020 15:00:00	61	21637.5	3177.5	0.0	-3177.5	14.69	0.00	-1.273	0.000000
Sakri 132kV	17/01/2020 15:15:00	62	21637.5	3165.0	0.0	-3165.0	14.63	0.00	-3.694	0.000000
Sakri 132kV	17/01/2020 15:30:00	63	21637.5	3150.0	0.0	-3150.0	14.56	0.00	-4.025	0.000000
Sakri 132kV	17/01/2020 15:45:00	64	21637.5	3135.0	0.0	-3135.0	14.49	0.00	3.363	0.000000
Sakri 132kV	17/01/2020 16:00:00	65	21637.5	3122.5	0.0	-3122.5	14.43	0.00	2.160	0.000000
Sakri 132kV	17/01/2020 16:15:00	66	21637.5	3122.5	0.0	-3122.5	14.43	0.00	4.357	0.000000
Sakri 132kV	17/01/2020 16:30:00	67	21637.5	3122.5	0.0	-3122.5	14.43	0.00	5.350	0.000000
Sakri 132kV	17/01/2020 16:45:00	68	21637.5	3135.0	0.0	-3135.0	14.49	0.00	4.140	0.000000
Sakri 132kV	17/01/2020 17:00:00	69	21637.5	3240.0	0.0	-3240.0	14.97	0.00	0.000	0.000000
Sakri 132kV	17/01/2020 17:15:00	70	21637.5	3177.5	0.0	-3177.5	14.69	0.00	-2.700	0.000000
Sakri 132kV	17/01/2020 17:30:00	71	21637.5	3135.0	0.0	-3135.0	14.49	0.00	-2.701	0.000000
Sakri 132kV	17/01/2020 17:45:00	72	21637.5	3162.5	1.56	-3160.94	14.61	0.00	-1.620	0.000000
Sakri 132kV	17/01/2020 18:00:00	73	21637.5	3170.0	2.34	-3167.66	14.64	0.00	-2.392	0.000000
Sakri 132kV	17/01/2020 18:15:00	74	21637.5	3180.0	0.0	-3180.0	14.7	0.00	-3.458	0.000000
Sakri 132kV	17/01/2020 18:30:00	75	21637.5	3185.0	0.0	-3185.0	14.72	0.00	-5.019	0.000000

Sakri 132kV	17/01/2020 18:45:00	76	21637.5	3195.0	0.0	-3195.0	14.77	0.00	3.363	2971.087649
Sakri 132kV	17/01/2020 19:00:00	77	21637.5	3220.0	0.0	-3220.0	14.88	0.00	1.080	1131.276665
Sakri 132kV	17/01/2020 19:15:00	78	21637.5	3135.0	0.0	-3135.0	14.49	0.00	3.694	469.243800
Sakri 132kV	17/01/2020 19:30:00	79	21637.5	3122.5	0.0	-3122.5	14.43	0.00	-2.701	0.000000
Sakri 132kV	17/01/2020 19:45:00	80	21637.5	3122.5	0.0	-3122.5	14.43	0.00	-1.080	0.000000
Sakri 132kV	17/01/2020 20:00:00	81	21637.5	3135.0	0.0	-3135.0	14.49	0.00	-3.032	0.000000
Sakri 132kV	17/01/2020 20:15:00	82	21637.5	3162.5	0.0	-3162.5	14.62	0.00	-6.013	0.000000
Sakri 132kV	17/01/2020 20:30:00	83	21637.5	3240.0	0.0	-3240.0	14.97	0.00	-5.019	0.000000
Sakri 132kV	17/01/2020 20:45:00	84	21637.5	3177.5	0.0	-3177.5	14.69	0.00	4.688	822.839954
Sakri 132kV	17/01/2020 21:00:00	85	21637.5	3165.0	0.0	-3165.0	14.63	0.00	-4.688	0.000000
Sakri 132kV	17/01/2020 21:15:00	86	21637.5	3150.0	0.0	-3150.0	14.56	0.00	2.700	112.675813
Sakri 132kV	17/01/2020 21:30:00	87	21637.5	3135.0	0.0	-3135.0	14.49	0.00	-5.350	0.000000
Sakri 132kV	17/01/2020 21:45:00	88	21637.5	3122.5	0.0	-3122.5	14.43	0.00	-4.357	0.000000
Sakri 132kV	17/01/2020 22:00:00	89	21637.5	3177.5	0.0	-3177.5	14.69	0.00	-4.687	0.000000
Sakri 132kV	17/01/2020 22:15:00	90	21637.5	3165.0	5.47	-3159.53	14.6	0.00	6.675	1891.114309
Sakri 132kV	17/01/2020 22:30:00	91	21637.5	3150.0	3.12	-3146.88	14.54	0.00	1.620	0.000000
Sakri 132kV	17/01/2020 22:45:00	92	21637.5	3135.0	7.03	-3127.97	14.46	0.00	-2.700	0.000000
Sakri 132kV	17/01/2020 23:00:00	93	21637.5	3122.5	66.41	-3056.09	14.12	0.00	-1.080	0.000000
Sakri 132kV	17/01/2020 23:15:00	94	21637.5	3135.0	46.88	-3088.12	14.27	0.00	-3.032	0.000000
Sakri 132kV	17/01/2020 23:30:00	95	21637.5	3122.5	22.66	-3099.84	14.33	0.00	5.350	4145.560536
Sakri 132kV	17/01/2020 23:45:00	96	21637.5	3135.0	34.37	-3100.63	14.33	0.00	3.032	1833.320528

Sakri 132kV	18/01/2020 00:00:00	1	21637.5	2635.0	9.38	-2625.62	12.13	0.00	5.034	2675.409573
Sakri 132kV	18/01/2020 00:15:00	2	21637.5	2635.0	3.91	-2631.09	12.16	0.00	4.375	1585.964964
Sakri 132kV	18/01/2020 00:30:00	3	21637.5	2622.5	100.78	-2521.72	11.65	0.00	-4.046	0.000000
Sakri 132kV	18/01/2020 00:45:00	4	21637.5	2622.5	228.91	-2393.59	11.06	0.00	-2.182	0.000000
Sakri 132kV	18/01/2020 01:00:00	5	21637.5	2635.0	268.75	-2366.25	10.94	0.00	-1.973	0.000000
Sakri 132kV	18/01/2020 01:15:00	6	21637.5	2662.5	505.47	-2157.03	9.97	0.00	-2.671	0.000000
Sakri 132kV	18/01/2020 01:30:00	7	21637.5	2740.0	492.19	-2247.81	10.39	0.00	-4.046	0.000000
Sakri 132kV	18/01/2020 01:45:00	8	21637.5	2677.5	460.94	-2216.56	10.24	0.00	-4.046	0.000000
Sakri 132kV	18/01/2020 02:00:00	9	21637.5	2665.0	471.09	-2193.91	10.14	0.00	-3.387	0.000000
Sakri 132kV	18/01/2020 02:15:00	10	21637.5	2650.0	322.66	-2327.34	10.76	0.00	-3.057	0.000000
Sakri 132kV	18/01/2020 02:30:00	11	21637.5	2677.5	192.19	-2485.31	11.49	0.00	-2.182	0.000000
Sakri 132kV	18/01/2020 02:45:00	12	21637.5	2665.0	283.59	-2381.41	11.01	0.00	1.637	0.000000
Sakri 132kV	18/01/2020 03:00:00	13	21637.5	2650.0	148.44	-2501.56	11.56	0.00	3.057	78.274551
Sakri 132kV	18/01/2020 03:15:00	14	21637.5	2635.0	8.59	-2626.41	12.14	0.00	4.375	746.672960
Sakri 132kV	18/01/2020 03:30:00	15	21637.5	2622.5	3.12	-2619.38	12.11	0.00	4.375	973.700625
Sakri 132kV	18/01/2020 03:45:00	16	21637.5	2635.0	5.47	-2629.53	12.15	0.00	3.057	2098.635686
Sakri 132kV	18/01/2020 04:00:00	17	21637.5	2635.0	3.91	-2631.09	12.16	0.00	3.057	1705.824046
Sakri 132kV	18/01/2020 04:15:00	18	21637.5	2622.5	4.69	-2617.81	12.1	0.00	4.375	1640.634041
Sakri 132kV	18/01/2020 04:30:00	19	21637.5	2622.5	38.28	-2584.22	11.94	0.00	4.046	1365.121253
Sakri 132kV	18/01/2020 04:45:00	20	21637.5	2635.0	83.59	-2551.41	11.79	0.00	-3.387	0.000000
Sakri 132kV	18/01/2020 05:00:00	21	21637.5	2662.5	165.63	-2496.87	11.54	0.00	-1.469	0.000000

Sakri 132kV	18/01/2020 05:15:00	22	21637.5	2740.0	287.5	-2452.5	11.33	0.00	-2.159	0.000000
Sakri 132kV	18/01/2020 05:30:00	23	21637.5	2677.5	186.72	-2490.78	11.51	0.00	-2.111	0.000000
Sakri 132kV	18/01/2020 05:45:00	24	21637.5	2665.0	121.09	-2543.91	11.76	0.00	-1.637	0.000000
Sakri 132kV	18/01/2020 06:00:00	25	21637.5	2650.0	159.38	-2490.62	11.51	0.00	-1.091	0.000000
Sakri 132kV	18/01/2020 06:15:00	26	21637.5	2677.5	178.91	-2498.59	11.55	0.00	-2.728	0.000000
Sakri 132kV	18/01/2020 06:30:00	27	21637.5	2665.0	128.12	-2536.88	11.72	0.00	-2.445	0.000000
Sakri 132kV	18/01/2020 06:45:00	28	21637.5	2650.0	96.88	-2553.12	11.8	0.00	-1.519	0.000000
Sakri 132kV	18/01/2020 07:00:00	29	21637.5	2635.0	138.28	-2496.72	11.54	0.00	-1.495	0.000000
Sakri 132kV	18/01/2020 07:15:00	30	21637.5	2622.5	157.03	-2465.47	11.39	0.00	-4.046	0.000000
Sakri 132kV	18/01/2020 07:30:00	31	21637.5	2662.5	250.0	-2412.5	11.15	0.00	-2.182	0.000000
Sakri 132kV	18/01/2020 07:45:00	32	21637.5	2740.0	403.12	-2336.88	10.8	0.00	-3.387	0.000000
Sakri 132kV	18/01/2020 08:00:00	33	21637.5	2677.5	625.0	-2052.5	9.49	0.00	-0.546	0.000000
Sakri 132kV	18/01/2020 08:15:00	34	21637.5	2635.0	593.75	-2041.25	9.43	0.00	-3.716	0.000000
Sakri 132kV	18/01/2020 08:30:00	35	21637.5	2622.5	310.16	-2312.34	10.69	0.00	2.728	0.000000
Sakri 132kV	18/01/2020 08:45:00	36	21637.5	2635.0	189.06	-2445.94	11.3	0.00	3.387	0.000000
Sakri 132kV	18/01/2020 09:00:00	37	21637.5	2662.5	132.81	-2529.69	11.69	0.00	2.182	0.000000
Sakri 132kV	18/01/2020 09:15:00	38	21637.5	2740.0	35.16	-2704.84	12.5	0.00	-2.182	0.000000
Sakri 132kV	18/01/2020 09:30:00	39	21637.5	2677.5	36.72	-2640.78	12.2	0.00	-2.728	0.000000
Sakri 132kV	18/01/2020 09:45:00	40	21637.5	2695.0	125.0	-2570.0	11.88	0.00	-2.182	0.000000
Sakri 132kV	18/01/2020 10:00:00	41	21637.5	2720.0	90.63	-2629.37	12.15	0.00	-3.057	0.000000
Sakri 132kV	18/01/2020 10:15:00	42	21637.5	2635.0	218.75	-2416.25	11.17	0.00	-3.387	0.000000

Sakri 132kV	18/01/2020 10:30:00	43	21637.5	2622.5	172.66	-2449.84	11.32	0.00	-2.182	0.000000
Sakri 132kV	18/01/2020 10:45:00	44	21637.5	2622.5	147.66	-2474.84	11.44	0.00	-2.728	0.000000
Sakri 132kV	18/01/2020 11:00:00	45	21637.5	2635.0	117.97	-2517.03	11.63	0.00	0.000	0.000000
Sakri 132kV	18/01/2020 11:15:00	46	21637.5	2662.5	154.69	-2507.81	11.59	0.00	-0.862	0.000000
Sakri 132kV	18/01/2020 11:30:00	47	21637.5	2740.0	165.62	-2574.38	11.9	0.00	-1.923	0.000000
Sakri 132kV	18/01/2020 11:45:00	48	21637.5	2677.5	134.38	-2543.12	11.75	0.00	-1.637	0.000000
Sakri 132kV	18/01/2020 12:00:00	49	21637.5	2665.0	100.78	-2564.22	11.85	0.00	-2.182	0.000000
Sakri 132kV	18/01/2020 12:15:00	50	21637.5	2650.0	20.31	-2629.69	12.15	0.00	-3.057	0.000000
Sakri 132kV	18/01/2020 12:30:00	51	21637.5	2635.0	33.59	-2601.41	12.02	0.00	4.375	0.000000
Sakri 132kV	18/01/2020 12:45:00	52	21637.5	2635.0	68.75	-2566.25	11.86	0.00	-3.387	0.000000
Sakri 132kV	18/01/2020 13:00:00	53	21637.5	2622.5	25.78	-2596.72	12.0	0.00	-1.026	0.000000
Sakri 132kV	18/01/2020 13:15:00	54	21637.5	2622.5	17.97	-2604.53	12.04	0.00	-4.708	0.000000
Sakri 132kV	18/01/2020 13:30:00	55	21637.5	2635.0	3.91	-2631.09	12.16	0.00	-4.375	0.000000
Sakri 132kV	18/01/2020 13:45:00	56	21637.5	2662.5	6.25	-2656.25	12.28	0.00	-5.693	0.000000
Sakri 132kV	18/01/2020 14:00:00	57	21637.5	2740.0	19.53	-2720.47	12.57	0.00	-3.716	0.000000
Sakri 132kV	18/01/2020 14:15:00	58	21637.5	2677.5	4.69	-2672.81	12.35	0.00	-4.046	0.000000
Sakri 132kV	18/01/2020 14:30:00	59	21637.5	2665.0	9.38	-2655.62	12.27	0.00	-3.716	0.000000
Sakri 132kV	18/01/2020 14:45:00	60	21637.5	2650.0	1.56	-2648.44	12.24	0.00	-2.631	0.000000
Sakri 132kV	18/01/2020 15:00:00	61	21637.5	2677.5	0.78	-2676.72	12.37	0.00	0.000	0.000000
Sakri 132kV	18/01/2020 15:15:00	62	21637.5	2665.0	3.12	-2661.88	12.3	0.00	-1.637	0.000000
Sakri 132kV	18/01/2020 15:30:00	63	21637.5	2650.0	0.78	-2649.22	12.24	0.00	-2.728	0.000000

Sakri 132kV	18/01/2020 15:45:00	64	21637.5	2635.0	0.78	-2634.22	12.17	0.00	3.716	0.000000
Sakri 132kV	18/01/2020 16:00:00	65	21637.5	2622.5	1.56	-2620.94	12.11	0.00	1.637	0.000000
Sakri 132kV	18/01/2020 16:15:00	66	21637.5	2622.5	0.0	-2622.5	12.12	0.00	-3.057	0.000000
Sakri 132kV	18/01/2020 16:30:00	67	21637.5	2622.5	0.0	-2622.5	12.12	0.00	-2.728	0.000000
Sakri 132kV	18/01/2020 16:45:00	68	21637.5	2635.0	0.0	-2635.0	12.18	0.00	3.387	0.000000
Sakri 132kV	18/01/2020 17:00:00	69	21637.5	2740.0	71.88	-2668.12	12.33	0.00	-1.637	0.000000
Sakri 132kV	18/01/2020 17:15:00	70	21637.5	2677.5	97.66	-2579.84	11.92	0.00	-3.387	0.000000
Sakri 132kV	18/01/2020 17:30:00	71	21637.5	2635.0	43.75	-2591.25	11.98	0.00	-3.057	0.000000
Sakri 132kV	18/01/2020 17:45:00	72	21637.5	2662.5	63.28	-2599.22	12.01	0.00	-3.057	0.000000
Sakri 132kV	18/01/2020 18:00:00	73	21637.5	2670.0	8.59	-2661.41	12.3	0.00	-1.027	0.000000
Sakri 132kV	18/01/2020 18:15:00	74	21637.5	2680.0	0.0	-2680.0	12.39	0.00	-5.364	0.000000
Sakri 132kV	18/01/2020 18:30:00	75	21637.5	2685.0	0.0	-2685.0	12.41	0.00	-3.716	0.000000
Sakri 132kV	18/01/2020 18:45:00	76	21637.5	2695.0	0.0	-2695.0	12.46	0.00	-2.728	0.000000
Sakri 132kV	18/01/2020 19:00:00	77	21637.5	2720.0	1.56	-2718.44	12.56	0.00	-1.091	0.000000
Sakri 132kV	18/01/2020 19:15:00	78	21637.5	2635.0	5.47	-2629.53	12.15	0.00	-3.055	0.000000
Sakri 132kV	18/01/2020 19:30:00	79	21637.5	2622.5	0.0	-2622.5	12.12	0.00	0.000	0.000000
Sakri 132kV	18/01/2020 19:45:00	80	21637.5	2622.5	0.78	-2621.72	12.12	0.00	0.000	0.000000
Sakri 132kV	18/01/2020 20:00:00	81	21637.5	2635.0	1.56	-2633.44	12.17	0.00	0.000	0.000000
Sakri 132kV	18/01/2020 20:15:00	82	21637.5	2662.5	0.0	-2662.5	12.31	0.00	2.728	1434.322292
Sakri 132kV	18/01/2020 20:30:00	83	21637.5	2740.0	0.0	-2740.0	12.66	0.00	2.182	1630.751213
Sakri 132kV	18/01/2020 20:45:00	84	21637.5	2677.5	33.59	-2643.91	12.22	0.00	3.057	1893.759942

Sakri 132kV	18/01/2020 21:00:00	85	21637.5	2665.0	546.88	-2118.12	9.79	0.00	-2.182	0.000000
Sakri 132kV	18/01/2020 21:15:00	86	21637.5	2650.0	1550.78	-1099.22	5.08	0.00	0.000	0.000000
Sakri 132kV	18/01/2020 21:30:00	87	21637.5	2635.0	1447.66	-1187.34	5.49	0.00	0.546	0.000000
Sakri 132kV	18/01/2020 21:45:00	88	21637.5	2622.5	1221.09	-1401.41	6.48	0.00	0.000	0.000000
Sakri 132kV	18/01/2020 22:00:00	89	21637.5	2677.5	650.78	-2026.72	9.37	0.00	-1.637	0.000000
Sakri 132kV	18/01/2020 22:15:00	90	21637.5	2665.0	209.38	-2455.62	11.35	0.00	-3.057	0.000000
Sakri 132kV	18/01/2020 22:30:00	91	21637.5	2650.0	26.56	-2623.44	12.12	0.00	3.387	2229.932417
Sakri 132kV	18/01/2020 22:45:00	92	21637.5	2635.0	13.28	-2621.72	12.12	0.00	2.182	299.836804
Sakri 132kV	18/01/2020 23:00:00	93	21637.5	2622.5	42.97	-2579.53	11.92	0.00	-2.182	0.000000
Sakri 132kV	18/01/2020 23:15:00	94	21637.5	2635.0	56.25	-2578.75	11.92	0.00	0.000	0.000000
Sakri 132kV	18/01/2020 23:30:00	95	21637.5	2622.5	32.03	-2590.47	11.97	0.00	-2.182	0.000000
Sakri 132kV	18/01/2020 23:45:00	96	21637.5	2635.0	21.09	-2613.91	12.08	0.00	0.000	0.000000
Sakri 132kV	19/01/2020 00:00:00	1	21637.5	2635.0	65.62	-2569.38	11.87	0.00	0.000	0.000000
Sakri 132kV	19/01/2020 00:15:00	2	21637.5	2635.0	97.66	-2537.34	11.73	0.00	-1.573	0.000000
Sakri 132kV	19/01/2020 00:30:00	3	21637.5	2622.5	89.84	-2532.66	11.7	0.00	-1.573	0.000000
Sakri 132kV	19/01/2020 00:45:00	4	21637.5	2622.5	73.44	-2549.06	11.78	0.00	2.957	286.194528
Sakri 132kV	19/01/2020 01:00:00	5	21637.5	2635.0	135.16	-2499.84	11.55	0.00	2.097	1824.172983
Sakri 132kV	19/01/2020 01:15:00	6	21637.5	2662.5	146.09	-2516.41	11.63	0.00	2.957	1273.597068
Sakri 132kV	19/01/2020 01:30:00	7	21637.5	2740.0	135.16	-2604.84	12.04	0.00	3.630	722.894514
Sakri 132kV	19/01/2020 01:45:00	8	21637.5	2677.5	275.0	-2402.5	11.1	0.00	2.097	783.325889
Sakri 132kV	19/01/2020 02:00:00	9	21637.5	2665.0	150.0	-2515.0	11.62	0.00	-2.621	0.000000

Sakri 132kV	19/01/2020 02:15:00	10	21637.5	2650.0	103.91	-2546.09	11.77	0.00	-3.966	0.000000
Sakri 132kV	19/01/2020 02:30:00	11	21637.5	2677.5	14.84	-2662.66	12.31	0.00	-2.097	0.000000
Sakri 132kV	19/01/2020 02:45:00	12	21637.5	2665.0	7.81	-2657.19	12.28	0.00	-2.621	0.000000
Sakri 132kV	19/01/2020 03:00:00	13	21637.5	2650.0	3.91	-2646.09	12.23	0.00	-2.958	0.000000
Sakri 132kV	19/01/2020 03:15:00	14	21637.5	2635.0	17.19	-2617.81	12.1	0.00	-2.097	0.000000
Sakri 132kV	19/01/2020 03:30:00	15	21637.5	2622.5	197.66	-2424.84	11.21	0.00	-3.293	0.000000
Sakri 132kV	19/01/2020 03:45:00	16	21637.5	2635.0	310.16	-2324.84	10.74	0.00	2.622	0.000000
Sakri 132kV	19/01/2020 04:00:00	17	21637.5	2635.0	588.28	-2046.72	9.46	0.00	-2.621	0.000000
Sakri 132kV	19/01/2020 04:15:00	18	21637.5	2622.5	1155.47	-1467.03	6.78	0.00	-2.958	0.000000
Sakri 132kV	19/01/2020 04:30:00	19	21637.5	2622.5	1522.66	-1099.84	5.08	0.00	1.573	0.000000
Sakri 132kV	19/01/2020 04:45:00	20	21637.5	2635.0	1528.12	-1106.88	5.12	0.00	2.097	234.723265
Sakri 132kV	19/01/2020 05:00:00	21	21637.5	2662.5	1331.25	-1331.25	6.15	0.00	2.097	33.550330
Sakri 132kV	19/01/2020 05:15:00	22	21637.5	2740.0	1228.12	-1511.88	6.99	0.00	2.097	411.464803
Sakri 132kV	19/01/2020 05:30:00	23	21637.5	2677.5	1549.22	-1128.28	5.21	0.00	0.625	421.831991
Sakri 132kV	19/01/2020 05:45:00	24	21637.5	2665.0	1743.75	-921.25	4.26	0.00	-0.524	0.000000
Sakri 132kV	19/01/2020 06:00:00	25	21637.5	2650.0	1793.75	-856.25	3.96	0.00	-0.424	0.000000
Sakri 132kV	19/01/2020 06:15:00	26	21637.5	2677.5	1580.47	-1097.03	5.07	0.00	0.000	0.000000
Sakri 132kV	19/01/2020 06:30:00	27	21637.5	2665.0	1234.38	-1430.62	6.61	0.00	2.956	0.000000
Sakri 132kV	19/01/2020 06:45:00	28	21637.5	2650.0	946.88	-1703.12	7.87	0.00	4.302	2297.206058
Sakri 132kV	19/01/2020 07:00:00	29	21637.5	2635.0	985.94	-1649.06	7.62	0.00	2.097	559.652086
Sakri 132kV	19/01/2020 07:15:00	30	21637.5	5062.5	1221.09	-3841.41	17.75	297.89	3.294	1911.827343

Sakri 132kV	19/01/2020 07:30:00	31	21637.5	4972.5	1157.03	-3815.47	17.63	284.92	-3.630	0.000000
Sakri 132kV	19/01/2020 07:45:00	32	21637.5	4862.5	915.62	-3946.88	18.24	350.63	-5.311	0.000000
Sakri 132kV	19/01/2020 08:00:00	33	21637.5	4755.0	821.88	-3933.12	18.18	343.75	-3.966	0.000000
Sakri 132kV	19/01/2020 08:15:00	34	21637.5	4722.5	1036.72	-3685.78	17.03	220.08	-5.647	0.000000
Sakri 132kV	19/01/2020 08:30:00	35	21637.5	4530.0	1006.25	-3523.75	16.29	139.06	6.655	0.000000
Sakri 132kV	19/01/2020 08:45:00	36	21637.5	2635.0	788.28	-1846.72	8.53	0.00	-3.966	0.000000
Sakri 132kV	19/01/2020 09:00:00	37	21637.5	2662.5	645.31	-2017.19	9.32	0.00	-3.966	0.000000
Sakri 132kV	19/01/2020 09:15:00	38	21637.5	2740.0	526.56	-2213.44	10.23	0.00	-3.966	0.000000
Sakri 132kV	19/01/2020 09:30:00	39	21637.5	2677.5	526.56	-2150.94	9.94	0.00	-2.621	0.000000
Sakri 132kV	19/01/2020 09:45:00	40	21637.5	2695.0	643.75	-2051.25	9.48	0.00	-2.958	0.000000
Sakri 132kV	19/01/2020 10:00:00	41	21637.5	2720.0	757.81	-1962.19	9.07	0.00	-3.294	0.000000
Sakri 132kV	19/01/2020 10:15:00	42	21637.5	2635.0	826.56	-1808.44	8.36	0.00	3.966	0.000000
Sakri 132kV	19/01/2020 10:30:00	43	21637.5	2622.5	859.37	-1763.13	8.15	0.00	2.621	0.000000
Sakri 132kV	19/01/2020 10:45:00	44	21637.5	2622.5	1121.88	-1500.62	6.94	0.00	1.573	0.000000
Sakri 132kV	19/01/2020 11:00:00	45	21637.5	2635.0	1650.78	-984.22	4.55	0.00	0.000	0.000000
Sakri 132kV	19/01/2020 11:15:00	46	21637.5	2662.5	2068.75	-593.75	2.74	0.00	0.000	0.000000
Sakri 132kV	19/01/2020 11:30:00	47	21637.5	2740.0	2264.06	-475.94	2.2	0.00	2.621	0.000000
Sakri 132kV	19/01/2020 11:45:00	48	21637.5	2677.5	2071.09	-606.41	2.8	0.00	1.049	0.000000
Sakri 132kV	19/01/2020 12:00:00	49	21637.5	2665.0	1876.56	-788.44	3.64	0.00	2.097	0.000000
Sakri 132kV	19/01/2020 12:15:00	50	21637.5	2650.0	1573.44	-1076.56	4.98	0.00	5.983	0.000000
Sakri 132kV	19/01/2020 12:30:00	51	21637.5	2635.0	1285.94	-1349.06	6.23	0.00	5.311	0.000000

Sakri 132kV	19/01/2020 12:45:00	52	21637.5	2635.0	1025.0	-1610.0	7.44	0.00	-4.638	0.000000
Sakri 132kV	19/01/2020 13:00:00	53	21637.5	2622.5	696.88	-1925.62	8.9	0.00	-2.621	0.000000
Sakri 132kV	19/01/2020 13:15:00	54	21637.5	2622.5	456.25	-2166.25	10.01	0.00	1.573	0.000000
Sakri 132kV	19/01/2020 13:30:00	55	21637.5	2635.0	417.97	-2217.03	10.25	0.00	2.097	0.000000
Sakri 132kV	19/01/2020 13:45:00	56	21637.5	2662.5	297.66	-2364.84	10.93	0.00	1.048	0.000000
Sakri 132kV	19/01/2020 14:00:00	57	21637.5	2740.0	237.5	-2502.5	11.57	0.00	0.000	0.000000
Sakri 132kV	19/01/2020 14:15:00	58	21637.5	2677.5	203.13	-2474.37	11.44	0.00	0.000	0.000000
Sakri 132kV	19/01/2020 14:30:00	59	21637.5	2665.0	245.31	-2419.69	11.18	0.00	0.000	0.000000
Sakri 132kV	19/01/2020 14:45:00	60	21637.5	2650.0	55.47	-2594.53	11.99	0.00	3.294	0.000000
Sakri 132kV	19/01/2020 15:00:00	61	21637.5	2677.5	54.69	-2622.81	12.12	0.00	1.048	0.000000
Sakri 132kV	19/01/2020 15:15:00	62	21637.5	2665.0	25.0	-2640.0	12.2	0.00	2.621	0.000000
Sakri 132kV	19/01/2020 15:30:00	63	21637.5	2650.0	10.94	-2639.06	12.2	0.00	4.975	0.000000
Sakri 132kV	19/01/2020 15:45:00	64	21637.5	2635.0	18.75	-2616.25	12.09	0.00	-3.630	0.000000
Sakri 132kV	19/01/2020 16:00:00	65	21637.5	2622.5	54.69	-2567.81	11.87	0.00	3.294	0.000000
Sakri 132kV	19/01/2020 16:15:00	66	21637.5	2622.5	44.53	-2577.97	11.91	0.00	-3.294	0.000000
Sakri 132kV	19/01/2020 16:30:00	67	21637.5	2622.5	47.65	-2574.85	11.9	0.00	-4.302	0.000000
Sakri 132kV	19/01/2020 16:45:00	68	21637.5	2635.0	34.37	-2600.63	12.02	0.00	6.319	0.000000
Sakri 132kV	19/01/2020 17:00:00	69	21637.5	2740.0	42.19	-2697.81	12.47	0.00	2.173	0.000000
Sakri 132kV	19/01/2020 17:15:00	70	21637.5	2677.5	42.19	-2635.31	12.18	0.00	2.957	2308.575223
Sakri 132kV	19/01/2020 17:30:00	71	21637.5	2635.0	67.97	-2567.03	11.86	0.00	3.294	1568.301772
Sakri 132kV	19/01/2020 17:45:00	72	21637.5	2662.5	111.72	-2550.78	11.79	0.00	2.097	1687.199896

Sakri 132kV	19/01/2020 18:00:00	73	21637.5	2670.0	173.44	-2496.56	11.54	0.00	2.621	2011.407737
Sakri 132kV	19/01/2020 18:15:00	74	21637.5	2680.0	235.94	-2444.06	11.3	0.00	6.655	1176.559805
Sakri 132kV	19/01/2020 18:30:00	75	21637.5	2685.0	296.09	-2388.91	11.04	0.00	-1.573	0.000000
Sakri 132kV	19/01/2020 18:45:00	76	21637.5	2695.0	330.47	-2364.53	10.93	0.00	2.097	8.116624
Sakri 132kV	19/01/2020 19:00:00	77	21637.5	2720.0	360.94	-2359.06	10.9	0.00	1.048	160.278030
Sakri 132kV	19/01/2020 19:15:00	78	21637.5	2635.0	604.69	-2030.31	9.38	0.00	-1.049	0.000000
Sakri 132kV	19/01/2020 19:30:00	79	21637.5	2622.5	757.03	-1865.47	8.62	0.00	-1.049	0.000000
Sakri 132kV	19/01/2020 19:45:00	80	21637.5	2622.5	1239.06	-1383.44	6.39	0.00	-0.524	0.000000
Sakri 132kV	19/01/2020 20:00:00	81	21637.5	2635.0	1858.6	-776.4	3.59	0.00	-2.097	0.000000
Sakri 132kV	19/01/2020 20:15:00	82	21637.5	2662.5	1905.47	-757.03	3.5	0.00	-5.311	0.000000
Sakri 132kV	19/01/2020 20:30:00	83	21637.5	2740.0	1874.22	-865.78	4.0	0.00	-4.302	0.000000
Sakri 132kV	19/01/2020 20:45:00	84	21637.5	2677.5	1592.19	-1085.31	5.02	0.00	-2.957	0.000000
Sakri 132kV	19/01/2020 21:00:00	85	21637.5	3190.0	1524.22	-1665.78	7.7	0.00	-2.621	0.000000
Sakri 132kV	19/01/2020 21:15:00	86	21637.5	3175.0	1164.06	-2010.94	9.29	0.00	-0.524	0.000000
Sakri 132kV	19/01/2020 21:30:00	87	21637.5	3160.0	948.44	-2211.56	10.22	0.00	-2.510	0.000000
Sakri 132kV	19/01/2020 21:45:00	88	21637.5	3147.5	521.09	-2626.41	12.14	0.00	-1.313	0.000000
Sakri 132kV	19/01/2020 22:00:00	89	21637.5	3202.5	404.69	-2797.81	12.93	0.00	-1.954	0.000000
Sakri 132kV	19/01/2020 22:15:00	90	21637.5	3190.0	375.78	-2814.22	13.01	0.00	-1.573	0.000000
Sakri 132kV	19/01/2020 22:30:00	91	21637.5	4300.0	358.59	-3941.41	18.22	347.89	0.000	0.000000
Sakri 132kV	19/01/2020 22:45:00	92	21637.5	4312.5	844.53	-3467.97	16.03	111.17	-1.048	0.000000
Sakri 132kV	19/01/2020 23:00:00	93	21637.5	4385.0	1505.47	-2879.53	13.31	0.00	-1.573	0.000000

Sakri 132kV	19/01/2020 23:15:00	94	21637.5	4557.5	2099.22	-2458.28	11.36	0.00	-2.097	0.000000
Sakri 132kV	19/01/2020 23:30:00	95	21637.5	4635.0	2546.09	-2088.91	9.65	0.00	-0.945	0.000000
Sakri 132kV	19/01/2020 23:45:00	96	21637.5	4670.0	2846.09	-1823.91	8.43	0.00	0.000	0.000000
Savlaj 110 kV	13/01/2020 00:00:00	1	8112.5	1115.0	0.0	-1115.0	13.74	0.00	4.514	29.137491
Savlaj 110 kV	13/01/2020 00:15:00	2	8112.5	1117.5	0.0	-1117.5	13.78	0.00	0.000	0.000000
Savlaj 110 kV	13/01/2020 00:30:00	3	8112.5	1127.5	0.0	-1127.5	13.9	0.00	0.000	0.000000
Savlaj 110 kV	13/01/2020 00:45:00	4	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-2.343	0.000000
Savlaj 110 kV	13/01/2020 01:00:00	5	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.343	0.000000
Savlaj 110 kV	13/01/2020 01:15:00	6	8112.5	1075.0	0.0	-1075.0	13.25	0.00	-2.929	0.000000
Savlaj 110 kV	13/01/2020 01:30:00	7	8112.5	1115.0	0.0	-1115.0	13.74	0.00	4.197	149.283888
Savlaj 110 kV	13/01/2020 01:45:00	8	8112.5	1105.0	0.0	-1105.0	13.62	0.00	1.757	481.943201
Savlaj 110 kV	13/01/2020 02:00:00	9	8112.5	1117.5	0.0	-1117.5	13.78	0.00	2.343	788.801282
Savlaj 110 kV	13/01/2020 02:15:00	10	8112.5	1115.0	0.0	-1115.0	13.74	0.00	2.343	589.420340
Savlaj 110 kV	13/01/2020 02:30:00	11	8112.5	1112.5	0.0	-1112.5	13.71	0.00	2.343	364.685551
Savlaj 110 kV	13/01/2020 02:45:00	12	8112.5	1105.0	0.0	-1105.0	13.62	0.00	2.343	304.900971
Savlaj 110 kV	13/01/2020 03:00:00	13	8112.5	1102.5	0.0	-1102.5	13.59	0.00	4.196	183.641779
Savlaj 110 kV	13/01/2020 03:15:00	14	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-3.246	0.000000
Savlaj 110 kV	13/01/2020 03:30:00	15	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-1.757	0.000000
Savlaj 110 kV	13/01/2020 03:45:00	16	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-2.343	0.000000
Savlaj 110 kV	13/01/2020 04:00:00	17	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-3.880	0.000000
Savlaj 110 kV	13/01/2020 04:15:00	18	8112.5	1100.0	0.0	-1100.0	13.56	0.00	2.929	215.591890

Savlaj 110 kV	13/01/2020 04:30:00	19	8112.5	1105.0	0.0	-1105.0	13.62	0.00	3.246	1148.479357
Savlaj 110 kV	13/01/2020 04:45:00	20	8112.5	1125.0	0.0	-1125.0	13.87	0.00	1.757	416.579718
Savlaj 110 kV	13/01/2020 05:00:00	21	8112.5	1145.0	0.0	-1145.0	14.11	0.00	0.000	0.000000
Savlaj 110 kV	13/01/2020 05:15:00	22	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-1.757	0.000000
Savlaj 110 kV	13/01/2020 05:30:00	23	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-3.246	0.000000
Savlaj 110 kV	13/01/2020 05:45:00	24	8112.5	1077.5	0.0	-1077.5	13.28	0.00	-0.586	0.000000
Savlaj 110 kV	13/01/2020 06:00:00	25	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-3.563	0.000000
Savlaj 110 kV	13/01/2020 06:15:00	26	8112.5	1115.0	0.0	-1115.0	13.74	0.00	4.196	0.000000
Savlaj 110 kV	13/01/2020 06:30:00	27	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-5.464	0.000000
Savlaj 110 kV	13/01/2020 06:45:00	28	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-4.597	0.000000
Savlaj 110 kV	13/01/2020 07:00:00	29	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-7.683	0.000000
Savlaj 110 kV	13/01/2020 07:15:00	30	8112.5	1082.5	0.0	-1082.5	13.34	0.00	4.831	648.712645
Savlaj 110 kV	13/01/2020 07:30:00	31	8112.5	1117.5	0.0	-1117.5	13.78	0.00	1.172	0.000000
Savlaj 110 kV	13/01/2020 07:45:00	32	8112.5	1100.0	0.0	-1100.0	13.56	0.00	0.586	0.000000
Savlaj 110 kV	13/01/2020 08:00:00	33	8112.5	1125.0	0.0	-1125.0	13.87	0.00	0.000	0.000000
Savlaj 110 kV	13/01/2020 08:15:00	34	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.343	0.000000
Savlaj 110 kV	13/01/2020 08:30:00	35	8112.5	1102.5	0.0	-1102.5	13.59	0.00	2.929	0.000000
Savlaj 110 kV	13/01/2020 08:45:00	36	8112.5	1090.0	0.0	-1090.0	13.44	0.00	1.757	0.000000
Savlaj 110 kV	13/01/2020 09:00:00	37	8112.5	1107.5	0.0	-1107.5	13.65	0.00	2.343	0.000000
Savlaj 110 kV	13/01/2020 09:15:00	38	8112.5	1090.0	0.0	-1090.0	13.44	0.00	3.246	0.000000
Savlaj 110 kV	13/01/2020 09:30:00	39	8112.5	1077.5	0.0	-1077.5	13.28	0.00	4.831	0.000000

Savlaj 110 kV	13/01/2020 09:45:00	40	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-1.757	0.000000
Savlaj 110 kV	13/01/2020 10:00:00	41	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-2.929	0.000000
Savlaj 110 kV	13/01/2020 10:15:00	42	8112.5	1130.0	0.0	-1130.0	13.93	0.00	3.563	0.000000
Savlaj 110 kV	13/01/2020 10:30:00	43	8112.5	1112.5	0.0	-1112.5	13.71	0.00	2.931	0.000000
Savlaj 110 kV	13/01/2020 10:45:00	44	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-2.929	0.000000
Savlaj 110 kV	13/01/2020 11:00:00	45	8112.5	1077.5	0.0	-1077.5	13.28	0.00	-4.514	0.000000
Savlaj 110 kV	13/01/2020 11:15:00	46	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-2.929	0.000000
Savlaj 110 kV	13/01/2020 11:30:00	47	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-2.343	0.000000
Savlaj 110 kV	13/01/2020 11:45:00	48	8112.5	1110.0	0.0	-1110.0	13.68	0.00	4.197	0.000000
Savlaj 110 kV	13/01/2020 12:00:00	49	8112.5	1110.0	0.0	-1110.0	13.68	0.00	3.723	0.000000
Savlaj 110 kV	13/01/2020 12:15:00	50	8112.5	1097.5	0.0	-1097.5	13.53	0.00	3.880	0.000000
Savlaj 110 kV	13/01/2020 12:30:00	51	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-1.757	0.000000
Savlaj 110 kV	13/01/2020 12:45:00	52	8112.5	1087.5	0.0	-1087.5	13.41	0.00	-1.757	0.000000
Savlaj 110 kV	13/01/2020 13:00:00	53	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-1.172	0.000000
Savlaj 110 kV	13/01/2020 13:15:00	54	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-1.172	0.000000
Savlaj 110 kV	13/01/2020 13:30:00	55	8112.5	1120.0	0.0	-1120.0	13.81	0.00	0.000	0.000000
Savlaj 110 kV	13/01/2020 13:45:00	56	8112.5	1092.5	0.0	-1092.5	13.47	0.00	2.928	0.000000
Savlaj 110 kV	13/01/2020 14:00:00	57	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-4.197	0.000000
Savlaj 110 kV	13/01/2020 14:15:00	58	8112.5	1067.5	0.0	-1067.5	13.16	0.00	-6.415	0.000000
Savlaj 110 kV	13/01/2020 14:30:00	59	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-4.514	0.000000
Savlaj 110 kV	13/01/2020 14:45:00	60	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-7.683	0.000000

Savlaj 110 kV	13/01/2020 15:00:00	61	8112.5	1125.0	0.0	-1125.0	13.87	0.00	1.757	0.000000
Savlaj 110 kV	13/01/2020 15:15:00	62	8112.5	1120.0	0.0	-1120.0	13.81	0.00	5.141	0.000000
Savlaj 110 kV	13/01/2020 15:30:00	63	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-4.831	0.000000
Savlaj 110 kV	13/01/2020 15:45:00	64	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-3.563	0.000000
Savlaj 110 kV	13/01/2020 16:00:00	65	8112.5	1072.5	0.0	-1072.5	13.22	0.00	-2.929	0.000000
Savlaj 110 kV	13/01/2020 16:15:00	66	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-4.197	0.000000
Savlaj 110 kV	13/01/2020 16:30:00	67	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-4.831	0.000000
Savlaj 110 kV	13/01/2020 16:45:00	68	8112.5	1125.0	0.0	-1125.0	13.87	0.00	-4.197	0.000000
Savlaj 110 kV	13/01/2020 17:00:00	69	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-3.246	0.000000
Savlaj 110 kV	13/01/2020 17:15:00	70	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-3.880	0.000000
Savlaj 110 kV	13/01/2020 17:30:00	71	8112.5	1072.5	0.0	-1072.5	13.22	0.00	-3.880	0.000000
Savlaj 110 kV	13/01/2020 17:45:00	72	8112.5	1112.5	0.0	-1112.5	13.71	0.00	2.343	145.610535
Savlaj 110 kV	13/01/2020 18:00:00	73	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-0.586	0.000000
Savlaj 110 kV	13/01/2020 18:15:00	74	8112.5	1125.0	0.0	-1125.0	13.87	0.00	3.563	307.729434
Savlaj 110 kV	13/01/2020 18:30:00	75	8112.5	1105.0	0.0	-1105.0	13.62	0.00	2.343	642.844100
Savlaj 110 kV	13/01/2020 18:45:00	76	8112.5	1102.5	0.0	-1102.5	13.59	0.00	0.586	32.597394
Savlaj 110 kV	13/01/2020 19:00:00	77	8112.5	1090.0	0.0	-1090.0	13.44	0.00	-0.586	0.000000
Savlaj 110 kV	13/01/2020 19:15:00	78	8112.5	1082.5	0.0	-1082.5	13.34	0.00	-3.246	0.000000
Savlaj 110 kV	13/01/2020 19:30:00	79	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-4.514	0.000000
Savlaj 110 kV	13/01/2020 19:45:00	80	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-4.514	0.000000
Savlaj 110 kV	13/01/2020 20:00:00	81	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-1.757	0.000000

Savlaj 110 kV	13/01/2020 20:15:00	82	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-4.830	0.000000
Savlaj 110 kV	13/01/2020 20:30:00	83	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-3.246	0.000000
Savlaj 110 kV	13/01/2020 20:45:00	84	8112.5	1082.5	0.0	-1082.5	13.34	0.00	4.514	387.737291
Savlaj 110 kV	13/01/2020 21:00:00	85	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-5.464	0.000000
Savlaj 110 kV	13/01/2020 21:15:00	86	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-2.929	0.000000
Savlaj 110 kV	13/01/2020 21:30:00	87	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-1.632	0.000000
Savlaj 110 kV	13/01/2020 21:45:00	88	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-2.182	0.000000
Savlaj 110 kV	13/01/2020 22:00:00	89	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-4.514	0.000000
Savlaj 110 kV	13/01/2020 22:15:00	90	8112.5	1100.0	0.0	-1100.0	13.56	0.00	5.781	1569.598701
Savlaj 110 kV	13/01/2020 22:30:00	91	8112.5	1072.5	0.0	-1072.5	13.22	0.00	2.344	0.000000
Savlaj 110 kV	13/01/2020 22:45:00	92	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-1.172	0.000000
Savlaj 110 kV	13/01/2020 23:00:00	93	8112.5	1120.0	0.0	-1120.0	13.81	0.00	2.343	318.340281
Savlaj 110 kV	13/01/2020 23:15:00	94	8112.5	1125.0	0.0	-1125.0	13.87	0.00	1.199	703.612109
Savlaj 110 kV	13/01/2020 23:30:00	95	8112.5	1117.5	0.0	-1117.5	13.78	0.00	0.000	0.000000
Savlaj 110 kV	13/01/2020 23:45:00	96	8112.5	1112.5	0.0	-1112.5	13.71	0.00	0.000	0.000000
Savlaj 110 kV	14/01/2020 00:00:00	1	8112.5	1170.0	0.0	-1170.0	14.42	0.00	-0.550	0.000000
Savlaj 110 kV	14/01/2020 00:15:00	2	8112.5	1172.5	0.0	-1172.5	14.45	0.00	-1.650	0.000000
Savlaj 110 kV	14/01/2020 00:30:00	3	8112.5	1182.5	0.0	-1182.5	14.58	0.00	-1.650	0.000000
Savlaj 110 kV	14/01/2020 00:45:00	4	8112.5	1157.5	0.0	-1157.5	14.27	0.00	-2.857	0.000000
Savlaj 110 kV	14/01/2020 01:00:00	5	8112.5	1160.0	0.0	-1160.0	14.3	0.00	-1.962	0.000000
Savlaj 110 kV	14/01/2020 01:15:00	6	8112.5	1130.0	0.0	-1130.0	13.93	0.00	-1.499	0.000000

Savlaj 110 kV	14/01/2020 01:30:00	7	8112.5	1170.0	0.0	-1170.0	14.42	0.00	-2.722	0.000000
Savlaj 110 kV	14/01/2020 01:45:00	8	8112.5	1160.0	0.0	-1160.0	14.3	0.00	-3.406	0.000000
Savlaj 110 kV	14/01/2020 02:00:00	9	8112.5	1172.5	0.0	-1172.5	14.45	0.00	3.078	142.136667
Savlaj 110 kV	14/01/2020 02:15:00	10	8112.5	1170.0	0.0	-1170.0	14.42	0.00	1.100	0.000000
Savlaj 110 kV	14/01/2020 02:30:00	11	8112.5	1167.5	0.0	-1167.5	14.39	0.00	2.749	255.869972
Savlaj 110 kV	14/01/2020 02:45:00	12	8112.5	1160.0	0.0	-1160.0	14.3	0.00	2.749	0.000000
Savlaj 110 kV	14/01/2020 03:00:00	13	8112.5	1157.5	0.0	-1157.5	14.27	0.00	-3.406	0.000000
Savlaj 110 kV	14/01/2020 03:15:00	14	8112.5	1165.0	0.0	-1165.0	14.36	0.00	3.406	93.143635
Savlaj 110 kV	14/01/2020 03:30:00	15	8112.5	1165.0	0.0	-1165.0	14.36	0.00	4.769	2927.372851
Savlaj 110 kV	14/01/2020 03:45:00	16	8112.5	1137.5	0.0	-1137.5	14.02	0.00	3.405	0.000000
Savlaj 110 kV	14/01/2020 04:00:00	17	8112.5	1117.5	0.0	-1117.5	13.78	0.00	-4.062	0.000000
Savlaj 110 kV	14/01/2020 04:15:00	18	8112.5	1125.0	0.0	-1125.0	13.87	0.00	-1.734	0.000000
Savlaj 110 kV	14/01/2020 04:30:00	19	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-1.503	0.000000
Savlaj 110 kV	14/01/2020 04:45:00	20	8112.5	1125.0	0.0	-1125.0	13.87	0.00	-2.199	0.000000
Savlaj 110 kV	14/01/2020 05:00:00	21	8112.5	1145.0	0.0	-1145.0	14.11	0.00	3.734	496.620991
Savlaj 110 kV	14/01/2020 05:15:00	22	8112.5	1107.5	0.0	-1107.5	13.65	0.00	3.406	1498.391805
Savlaj 110 kV	14/01/2020 05:30:00	23	8112.5	1095.0	0.0	-1095.0	13.5	0.00	5.703	2789.812217
Savlaj 110 kV	14/01/2020 05:45:00	24	8112.5	1077.5	0.0	-1077.5	13.28	0.00	4.390	1168.002047
Savlaj 110 kV	14/01/2020 06:00:00	25	8112.5	1097.5	0.0	-1097.5	13.53	0.00	2.749	157.296390
Savlaj 110 kV	14/01/2020 06:15:00	26	8112.5	1115.0	0.0	-1115.0	13.74	0.00	0.559	0.000000
Savlaj 110 kV	14/01/2020 06:30:00	27	8112.5	1110.0	0.0	-1110.0	13.68	0.00	3.406	141.395848

Savlaj 110 kV	14/01/2020 06:45:00	28	8112.5	1107.5	0.0	-1107.5	13.65	0.00	4.390	1302.093163
Savlaj 110 kV	14/01/2020 07:00:00	29	8112.5	1102.5	0.0	-1102.5	13.59	0.00	4.766	3039.584904
Savlaj 110 kV	14/01/2020 07:15:00	30	8112.5	1082.5	0.0	-1082.5	13.34	0.00	16.000	10952.573481
Savlaj 110 kV	14/01/2020 07:30:00	31	8112.5	1117.5	0.0	-1117.5	13.78	0.00	8.121	2478.532531
Savlaj 110 kV	14/01/2020 07:45:00	32	8112.5	1100.0	0.0	-1100.0	13.56	0.00	5.472	0.000000
Savlaj 110 kV	14/01/2020 08:00:00	33	8112.5	1125.0	0.0	-1125.0	13.87	0.00	3.967	0.000000
Savlaj 110 kV	14/01/2020 08:15:00	34	8112.5	1105.0	0.0	-1105.0	13.62	0.00	4.736	0.000000
Savlaj 110 kV	14/01/2020 08:30:00	35	8112.5	1102.5	0.0	-1102.5	13.59	0.00	3.861	0.000000
Savlaj 110 kV	14/01/2020 08:45:00	36	8112.5	1090.0	0.0	-1090.0	13.44	0.00	4.294	0.000000
Savlaj 110 kV	14/01/2020 09:00:00	37	8112.5	1107.5	0.0	-1107.5	13.65	0.00	2.749	0.000000
Savlaj 110 kV	14/01/2020 09:15:00	38	8112.5	1090.0	0.0	-1090.0	13.44	0.00	2.749	0.000000
Savlaj 110 kV	14/01/2020 09:30:00	39	8112.5	1077.5	0.0	-1077.5	13.28	0.00	-1.650	0.000000
Savlaj 110 kV	14/01/2020 09:45:00	40	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-0.988	0.000000
Savlaj 110 kV	14/01/2020 10:00:00	41	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-3.406	0.000000
Savlaj 110 kV	14/01/2020 10:15:00	42	8112.5	1130.0	0.0	-1130.0	13.93	0.00	1.100	0.000000
Savlaj 110 kV	14/01/2020 10:30:00	43	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-1.100	0.000000
Savlaj 110 kV	14/01/2020 10:45:00	44	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-2.749	0.000000
Savlaj 110 kV	14/01/2020 11:00:00	45	8112.5	1077.5	0.0	-1077.5	13.28	0.00	-2.749	0.000000
Savlaj 110 kV	14/01/2020 11:15:00	46	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-1.650	0.000000
Savlaj 110 kV	14/01/2020 11:30:00	47	8112.5	1115.0	0.0	-1115.0	13.74	0.00	1.650	0.000000
Savlaj 110 kV	14/01/2020 11:45:00	48	8112.5	1110.0	0.0	-1110.0	13.68	0.00	2.750	0.000000

Savlaj 110 kV	14/01/2020 12:00:00	49	8112.5	1110.0	0.0	-1110.0	13.68	0.00	1.100	0.000000
Savlaj 110 kV	14/01/2020 12:15:00	50	8112.5	1097.5	0.0	-1097.5	13.53	0.00	4.391	0.000000
Savlaj 110 kV	14/01/2020 12:30:00	51	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.199	0.000000
Savlaj 110 kV	14/01/2020 12:45:00	52	8112.5	1087.5	0.0	-1087.5	13.41	0.00	-2.749	0.000000
Savlaj 110 kV	14/01/2020 13:00:00	53	8112.5	1112.5	0.0	-1112.5	13.71	0.00	0.000	0.000000
Savlaj 110 kV	14/01/2020 13:15:00	54	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-1.100	0.000000
Savlaj 110 kV	14/01/2020 13:30:00	55	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-2.749	0.000000
Savlaj 110 kV	14/01/2020 13:45:00	56	8112.5	1092.5	0.0	-1092.5	13.47	0.00	2.749	0.000000
Savlaj 110 kV	14/01/2020 14:00:00	57	8112.5	1105.0	0.0	-1105.0	13.62	0.00	1.100	0.000000
Savlaj 110 kV	14/01/2020 14:15:00	58	8112.5	1067.5	0.0	-1067.5	13.16	0.00	1.650	0.000000
Savlaj 110 kV	14/01/2020 14:30:00	59	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-1.100	0.000000
Savlaj 110 kV	14/01/2020 14:45:00	60	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.200	0.000000
Savlaj 110 kV	14/01/2020 15:00:00	61	8112.5	1125.0	0.0	-1125.0	13.87	0.00	-1.650	0.000000
Savlaj 110 kV	14/01/2020 15:15:00	62	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-3.406	0.000000
Savlaj 110 kV	14/01/2020 15:30:00	63	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-0.550	0.000000
Savlaj 110 kV	14/01/2020 15:45:00	64	8112.5	1105.0	0.0	-1105.0	13.62	0.00	3.078	0.000000
Savlaj 110 kV	14/01/2020 16:00:00	65	8112.5	1072.5	0.0	-1072.5	13.22	0.00	2.199	0.000000
Savlaj 110 kV	14/01/2020 16:15:00	66	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-4.062	0.000000
Savlaj 110 kV	14/01/2020 16:30:00	67	8112.5	1100.0	0.0	-1100.0	13.56	0.00	5.375	0.000000
Savlaj 110 kV	14/01/2020 16:45:00	68	8112.5	1125.0	0.0	-1125.0	13.87	0.00	-7.016	0.000000
Savlaj 110 kV	14/01/2020 17:00:00	69	8112.5	1092.5	0.0	-1092.5	13.47	0.00	4.390	0.000000

Savlaj 110 kV	14/01/2020 17:15:00	70	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-4.390	0.000000
Savlaj 110 kV	14/01/2020 17:30:00	71	8112.5	1072.5	0.0	-1072.5	13.22	0.00	-6.359	0.000000
Savlaj 110 kV	14/01/2020 17:45:00	72	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-3.078	0.000000
Savlaj 110 kV	14/01/2020 18:00:00	73	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-5.703	0.000000
Savlaj 110 kV	14/01/2020 18:15:00	74	8112.5	1125.0	0.0	-1125.0	13.87	0.00	-6.360	0.000000
Savlaj 110 kV	14/01/2020 18:30:00	75	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.749	0.000000
Savlaj 110 kV	14/01/2020 18:45:00	76	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-1.650	0.000000
Savlaj 110 kV	14/01/2020 19:00:00	77	8112.5	1090.0	0.0	-1090.0	13.44	0.00	-2.199	0.000000
Savlaj 110 kV	14/01/2020 19:15:00	78	8112.5	1082.5	0.0	-1082.5	13.34	0.00	-2.749	0.000000
Savlaj 110 kV	14/01/2020 19:30:00	79	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-1.650	0.000000
Savlaj 110 kV	14/01/2020 19:45:00	80	8112.5	1110.0	0.0	-1110.0	13.68	0.00	0.550	190.122152
Savlaj 110 kV	14/01/2020 20:00:00	81	8112.5	1115.0	0.0	-1115.0	13.74	0.00	2.200	849.647212
Savlaj 110 kV	14/01/2020 20:15:00	82	8112.5	1107.5	0.0	-1107.5	13.65	0.00	2.199	306.363622
Savlaj 110 kV	14/01/2020 20:30:00	83	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-3.078	0.000000
Savlaj 110 kV	14/01/2020 20:45:00	84	8112.5	1082.5	0.0	-1082.5	13.34	0.00	-4.718	0.000000
Savlaj 110 kV	14/01/2020 21:00:00	85	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-1.204	0.000000
Savlaj 110 kV	14/01/2020 21:15:00	86	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-1.326	0.000000
Savlaj 110 kV	14/01/2020 21:30:00	87	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-0.633	0.000000
Savlaj 110 kV	14/01/2020 21:45:00	88	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-0.493	0.000000
Savlaj 110 kV	14/01/2020 22:00:00	89	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-1.963	0.000000
Savlaj 110 kV	14/01/2020 22:15:00	90	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-1.913	0.000000

Savlaj 110 kV	14/01/2020 22:30:00	91	8112.5	1072.5	0.0	-1072.5	13.22	0.00	-2.199	0.000000
Savlaj 110 kV	14/01/2020 22:45:00	92	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-0.874	0.000000
Savlaj 110 kV	14/01/2020 23:00:00	93	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-0.975	0.000000
Savlaj 110 kV	14/01/2020 23:15:00	94	8112.5	1125.0	0.0	-1125.0	13.87	0.00	-0.577	0.000000
Savlaj 110 kV	14/01/2020 23:30:00	95	8112.5	1117.5	0.0	-1117.5	13.78	0.00	-0.911	0.000000
Savlaj 110 kV	14/01/2020 23:45:00	96	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-0.550	0.000000
Savlaj 110 kV	15/01/2020 00:00:00	1	8112.5	1225.0	0.0	-1225.0	15.1	4.06	0.000	0.000000
Savlaj 110 kV	15/01/2020 00:15:00	2	8112.5	1227.5	0.0	-1227.5	15.13	5.31	0.536	0.000000
Savlaj 110 kV	15/01/2020 00:30:00	3	8112.5	1237.5	0.0	-1237.5	15.25	10.31	-1.073	0.000000
Savlaj 110 kV	15/01/2020 00:45:00	4	8112.5	1212.5	0.0	-1212.5	14.95	0.00	-1.609	0.000000
Savlaj 110 kV	15/01/2020 01:00:00	5	8112.5	1215.0	0.0	-1215.0	14.98	0.00	-5.008	0.000000
Savlaj 110 kV	15/01/2020 01:15:00	6	8112.5	1185.0	0.0	-1185.0	14.61	0.00	-3.346	0.000000
Savlaj 110 kV	15/01/2020 01:30:00	7	8112.5	1225.0	0.0	-1225.0	15.1	4.06	-3.310	0.000000
Savlaj 110 kV	15/01/2020 01:45:00	8	8112.5	1215.0	0.0	-1215.0	14.98	0.00	-2.114	0.000000
Savlaj 110 kV	15/01/2020 02:00:00	9	8112.5	1227.5	0.0	-1227.5	15.13	5.31	-1.609	0.000000
Savlaj 110 kV	15/01/2020 02:15:00	10	8112.5	1225.0	0.0	-1225.0	15.1	4.06	-2.682	0.000000
Savlaj 110 kV	15/01/2020 02:30:00	11	8112.5	1222.5	0.0	-1222.5	15.07	2.81	-1.609	0.000000
Savlaj 110 kV	15/01/2020 02:45:00	12	8112.5	1215.0	0.0	-1215.0	14.98	0.00	-1.073	0.000000
Savlaj 110 kV	15/01/2020 03:00:00	13	8112.5	1212.5	0.0	-1212.5	14.95	0.00	-3.679	0.000000
Savlaj 110 kV	15/01/2020 03:15:00	14	8112.5	1220.0	0.0	-1220.0	15.04	1.56	-2.682	0.000000
Savlaj 110 kV	15/01/2020 03:30:00	15	8112.5	1220.0	0.0	-1220.0	15.04	1.56	-4.676	0.000000

Savlaj 110 kV	15/01/2020 03:45:00	16	8112.5	1167.5	0.0	-1167.5	14.39	0.00	-3.346	0.000000
Savlaj 110 kV	15/01/2020 04:00:00	17	8112.5	1147.5	0.0	-1147.5	14.14	0.00	-4.011	0.000000
Savlaj 110 kV	15/01/2020 04:15:00	18	8112.5	1155.0	0.0	-1155.0	14.24	0.00	-2.145	0.000000
Savlaj 110 kV	15/01/2020 04:30:00	19	8112.5	1135.0	0.0	-1135.0	13.99	0.00	-1.131	0.000000
Savlaj 110 kV	15/01/2020 04:45:00	20	8112.5	1130.0	0.0	-1130.0	13.93	0.00	-2.114	0.000000
Savlaj 110 kV	15/01/2020 05:00:00	21	8112.5	1145.0	0.0	-1145.0	14.11	0.00	-2.436	0.000000
Savlaj 110 kV	15/01/2020 05:15:00	22	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-3.679	0.000000
Savlaj 110 kV	15/01/2020 05:30:00	23	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-4.676	0.000000
Savlaj 110 kV	15/01/2020 05:45:00	24	8112.5	1077.5	0.0	-1077.5	13.28	0.00	-3.346	0.000000
Savlaj 110 kV	15/01/2020 06:00:00	25	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-2.618	0.000000
Savlaj 110 kV	15/01/2020 06:15:00	26	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-3.679	0.000000
Savlaj 110 kV	15/01/2020 06:30:00	27	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-2.682	0.000000
Savlaj 110 kV	15/01/2020 06:45:00	28	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-0.905	0.000000
Savlaj 110 kV	15/01/2020 07:00:00	29	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-1.609	0.000000
Savlaj 110 kV	15/01/2020 07:15:00	30	8112.5	1082.5	0.0	-1082.5	13.34	0.00	3.678	0.000000
Savlaj 110 kV	15/01/2020 07:30:00	31	8112.5	1117.5	0.0	-1117.5	13.78	0.00	-4.011	0.000000
Savlaj 110 kV	15/01/2020 07:45:00	32	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-3.346	0.000000
Savlaj 110 kV	15/01/2020 08:00:00	33	8112.5	1125.0	0.0	-1125.0	13.87	0.00	-2.682	0.000000
Savlaj 110 kV	15/01/2020 08:15:00	34	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.682	0.000000
Savlaj 110 kV	15/01/2020 08:30:00	35	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-3.346	0.000000
Savlaj 110 kV	15/01/2020 08:45:00	36	8112.5	1090.0	0.0	-1090.0	13.44	0.00	-2.681	0.000000

Savlaj 110 kV	15/01/2020 09:00:00	37	8112.5	1107.5	0.0	-1107.5	13.65	0.00	3.014	0.000000
Savlaj 110 kV	15/01/2020 09:15:00	38	8112.5	1090.0	0.0	-1090.0	13.44	0.00	1.609	0.000000
Savlaj 110 kV	15/01/2020 09:30:00	39	8112.5	1077.5	0.0	-1077.5	13.28	0.00	-0.536	0.000000
Savlaj 110 kV	15/01/2020 09:45:00	40	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-0.536	0.000000
Savlaj 110 kV	15/01/2020 10:00:00	41	8112.5	1115.0	0.0	-1115.0	13.74	0.00	0.000	0.000000
Savlaj 110 kV	15/01/2020 10:15:00	42	8112.5	1130.0	0.0	-1130.0	13.93	0.00	-2.682	0.000000
Savlaj 110 kV	15/01/2020 10:30:00	43	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-2.682	0.000000
Savlaj 110 kV	15/01/2020 10:45:00	44	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-2.763	0.000000
Savlaj 110 kV	15/01/2020 11:00:00	45	8112.5	1077.5	0.0	-1077.5	13.28	0.00	-4.011	0.000000
Savlaj 110 kV	15/01/2020 11:15:00	46	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-1.065	0.000000
Savlaj 110 kV	15/01/2020 11:30:00	47	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-1.609	0.000000
Savlaj 110 kV	15/01/2020 11:45:00	48	8112.5	1110.0	0.0	-1110.0	13.68	0.00	0.000	0.000000
Savlaj 110 kV	15/01/2020 12:00:00	49	8112.5	1110.0	0.0	-1110.0	13.68	0.00	0.000	0.000000
Savlaj 110 kV	15/01/2020 12:15:00	50	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-1.609	0.000000
Savlaj 110 kV	15/01/2020 12:30:00	51	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-3.014	0.000000
Savlaj 110 kV	15/01/2020 12:45:00	52	8112.5	1087.5	0.0	-1087.5	13.41	0.00	2.681	0.000000
Savlaj 110 kV	15/01/2020 13:00:00	53	8112.5	1112.5	0.0	-1112.5	13.71	0.00	0.000	0.000000
Savlaj 110 kV	15/01/2020 13:15:00	54	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-1.609	0.000000
Savlaj 110 kV	15/01/2020 13:30:00	55	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-1.609	0.000000
Savlaj 110 kV	15/01/2020 13:45:00	56	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-1.073	0.000000
Savlaj 110 kV	15/01/2020 14:00:00	57	8112.5	1105.0	0.0	-1105.0	13.62	0.00	0.000	0.000000

Savlaj 110 kV	15/01/2020 14:15:00	58	8112.5	1067.5	0.0	-1067.5	13.16	0.00	2.145	0.000000
Savlaj 110 kV	15/01/2020 14:30:00	59	8112.5	1107.5	0.0	-1107.5	13.65	0.00	1.609	0.000000
Savlaj 110 kV	15/01/2020 14:45:00	60	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.145	0.000000
Savlaj 110 kV	15/01/2020 15:00:00	61	8112.5	1125.0	0.0	-1125.0	13.87	0.00	0.000	0.000000
Savlaj 110 kV	15/01/2020 15:15:00	62	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-1.609	0.000000
Savlaj 110 kV	15/01/2020 15:30:00	63	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-3.346	0.000000
Savlaj 110 kV	15/01/2020 15:45:00	64	8112.5	1105.0	0.0	-1105.0	13.62	0.00	2.145	0.000000
Savlaj 110 kV	15/01/2020 16:00:00	65	8112.5	1072.5	0.0	-1072.5	13.22	0.00	1.073	0.000000
Savlaj 110 kV	15/01/2020 16:15:00	66	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-3.022	0.000000
Savlaj 110 kV	15/01/2020 16:30:00	67	8112.5	1100.0	0.0	-1100.0	13.56	0.00	3.679	0.000000
Savlaj 110 kV	15/01/2020 16:45:00	68	8112.5	1125.0	0.0	-1125.0	13.87	0.00	-1.609	0.000000
Savlaj 110 kV	15/01/2020 17:00:00	69	8112.5	1092.5	0.0	-1092.5	13.47	0.00	0.536	0.000000
Savlaj 110 kV	15/01/2020 17:15:00	70	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-2.145	0.000000
Savlaj 110 kV	15/01/2020 17:30:00	71	8112.5	1072.5	0.0	-1072.5	13.22	0.00	-3.346	0.000000
Savlaj 110 kV	15/01/2020 17:45:00	72	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-1.298	0.000000
Savlaj 110 kV	15/01/2020 18:00:00	73	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-2.145	0.000000
Savlaj 110 kV	15/01/2020 18:15:00	74	8112.5	1125.0	0.0	-1125.0	13.87	0.00	4.344	445.565127
Savlaj 110 kV	15/01/2020 18:30:00	75	8112.5	1105.0	0.0	-1105.0	13.62	0.00	1.609	400.713776
Savlaj 110 kV	15/01/2020 18:45:00	76	8112.5	1102.5	0.0	-1102.5	13.59	0.00	0.536	56.970381
Savlaj 110 kV	15/01/2020 19:00:00	77	8112.5	1090.0	0.0	-1090.0	13.44	0.00	0.000	0.000000
Savlaj 110 kV	15/01/2020 19:15:00	78	8112.5	1082.5	0.0	-1082.5	13.34	0.00	-2.145	0.000000

Savlaj 110 kV	15/01/2020 19:30:00	79	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-1.256	0.000000
Savlaj 110 kV	15/01/2020 19:45:00	80	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-1.164	0.000000
Savlaj 110 kV	15/01/2020 20:00:00	81	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-1.833	0.000000
Savlaj 110 kV	15/01/2020 20:15:00	82	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-3.346	0.000000
Savlaj 110 kV	15/01/2020 20:30:00	83	8112.5	1110.0	0.0	-1110.0	13.68	0.00	3.014	1107.664578
Savlaj 110 kV	15/01/2020 20:45:00	84	8112.5	1082.5	0.0	-1082.5	13.34	0.00	3.016	1564.947496
Savlaj 110 kV	15/01/2020 21:00:00	85	8112.5	1102.5	0.0	-1102.5	13.59	0.00	4.343	387.383574
Savlaj 110 kV	15/01/2020 21:15:00	86	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-3.014	0.000000
Savlaj 110 kV	15/01/2020 21:30:00	87	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-0.536	0.000000
Savlaj 110 kV	15/01/2020 21:45:00	88	8112.5	1115.0	0.0	-1115.0	13.74	0.00	0.000	0.000000
Savlaj 110 kV	15/01/2020 22:00:00	89	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-2.654	0.000000
Savlaj 110 kV	15/01/2020 22:15:00	90	8112.5	1100.0	0.0	-1100.0	13.56	0.00	2.145	378.790146
Savlaj 110 kV	15/01/2020 22:30:00	91	8112.5	1072.5	0.0	-1072.5	13.22	0.00	3.014	1288.591298
Savlaj 110 kV	15/01/2020 22:45:00	92	8112.5	1112.5	0.0	-1112.5	13.71	0.00	2.145	670.184864
Savlaj 110 kV	15/01/2020 23:00:00	93	8112.5	1120.0	0.0	-1120.0	13.81	0.00	1.609	305.666227
Savlaj 110 kV	15/01/2020 23:15:00	94	8112.5	1125.0	0.0	-1125.0	13.87	0.00	1.609	336.384090
Savlaj 110 kV	15/01/2020 23:30:00	95	8112.5	1117.5	0.0	-1117.5	13.78	0.00	0.536	128.796427
Savlaj 110 kV	15/01/2020 23:45:00	96	8112.5	1112.5	0.0	-1112.5	13.71	0.00	0.000	0.000000
Savlaj 110 kV	16/01/2020 00:00:00	1	8112.5	1375.0	0.0	-1375.0	16.95	79.06	0.000	0.000000
Savlaj 110 kV	16/01/2020 00:15:00	2	8112.5	1377.5	0.0	-1377.5	16.98	80.31	0.000	0.000000
Savlaj 110 kV	16/01/2020 00:30:00	3	8112.5	1387.5	0.0	-1387.5	17.1	85.31	0.000	0.000000

Savlaj 110 kV	16/01/2020 00:45:00	4	8112.5	1362.5	0.0	-1362.5	16.8	72.81	2.889	281.637513
Savlaj 110 kV	16/01/2020 01:00:00	5	8112.5	1365.0	0.0	-1365.0	16.83	74.06	-1.019	0.000000
Savlaj 110 kV	16/01/2020 01:15:00	6	8112.5	1335.0	0.0	-1335.0	16.46	59.06	-1.019	0.000000
Savlaj 110 kV	16/01/2020 01:30:00	7	8112.5	1375.0	0.0	-1375.0	16.95	79.06	0.000	0.000000
Savlaj 110 kV	16/01/2020 01:45:00	8	8112.5	1120.0	0.0	-1120.0	13.81	0.00	0.000	0.000000
Savlaj 110 kV	16/01/2020 02:00:00	9	8112.5	1135.0	0.0	-1135.0	13.99	0.00	-0.510	0.000000
Savlaj 110 kV	16/01/2020 02:15:00	10	8112.5	1127.5	0.0	-1127.5	13.9	0.00	-0.510	0.000000
Savlaj 110 kV	16/01/2020 02:30:00	11	8112.5	1122.5	0.0	-1122.5	13.84	0.00	-1.529	0.000000
Savlaj 110 kV	16/01/2020 02:45:00	12	8112.5	1117.5	0.0	-1117.5	13.78	0.00	2.039	0.000000
Savlaj 110 kV	16/01/2020 03:00:00	13	8112.5	1120.0	0.0	-1120.0	13.81	0.00	1.019	0.000000
Savlaj 110 kV	16/01/2020 03:15:00	14	8112.5	1125.0	0.0	-1125.0	13.87	0.00	3.230	490.564896
Savlaj 110 kV	16/01/2020 03:30:00	15	8112.5	1130.0	0.0	-1130.0	13.93	0.00	3.911	1215.704587
Savlaj 110 kV	16/01/2020 03:45:00	16	8112.5	1070.0	0.0	-1070.0	13.19	0.00	3.230	891.026214
Savlaj 110 kV	16/01/2020 04:00:00	17	8112.5	1057.5	0.0	-1057.5	13.04	0.00	5.274	1756.209421
Savlaj 110 kV	16/01/2020 04:15:00	18	8112.5	985.0	0.0	-985.0	12.14	0.00	5.955	442.666949
Savlaj 110 kV	16/01/2020 04:30:00	19	8112.5	967.5	0.0	-967.5	11.93	0.00	-3.570	0.000000
Savlaj 110 kV	16/01/2020 04:45:00	20	8112.5	957.5	0.0	-957.5	11.8	0.00	4.252	803.761335
Savlaj 110 kV	16/01/2020 05:00:00	21	8112.5	975.0	0.0	-975.0	12.02	0.00	2.889	924.636764
Savlaj 110 kV	16/01/2020 05:15:00	22	8112.5	940.0	0.0	-940.0	11.59	0.00	3.230	499.954455
Savlaj 110 kV	16/01/2020 05:30:00	23	8112.5	932.5	0.0	-932.5	11.49	0.00	3.911	1453.767016
Savlaj 110 kV	16/01/2020 05:45:00	24	8112.5	912.5	0.0	-912.5	11.25	0.00	3.570	530.629350

Savlaj 110 kV	16/01/2020 06:00:00	25	8112.5	937.5	0.0	-937.5	11.56	0.00	-3.911	0.000000
Savlaj 110 kV	16/01/2020 06:15:00	26	8112.5	947.5	0.0	-947.5	11.68	0.00	-2.548	0.000000
Savlaj 110 kV	16/01/2020 06:30:00	27	8112.5	950.0	0.0	-950.0	11.71	0.00	-3.911	0.000000
Savlaj 110 kV	16/01/2020 06:45:00	28	8112.5	942.5	0.0	-942.5	11.62	0.00	4.509	2436.753996
Savlaj 110 kV	16/01/2020 07:00:00	29	8112.5	940.0	0.0	-940.0	11.59	0.00	-2.548	0.000000
Savlaj 110 kV	16/01/2020 07:15:00	30	8112.5	915.0	0.0	-915.0	11.28	0.00	3.570	657.840082
Savlaj 110 kV	16/01/2020 07:30:00	31	8112.5	947.5	0.0	-947.5	11.68	0.00	1.019	0.000000
Savlaj 110 kV	16/01/2020 07:45:00	32	8112.5	940.0	0.0	-940.0	11.59	0.00	1.529	0.000000
Savlaj 110 kV	16/01/2020 08:00:00	33	8112.5	957.5	0.0	-957.5	11.8	0.00	-0.510	0.000000
Savlaj 110 kV	16/01/2020 08:15:00	34	8112.5	942.5	0.0	-942.5	11.62	0.00	-2.889	0.000000
Savlaj 110 kV	16/01/2020 08:30:00	35	8112.5	937.5	0.0	-937.5	11.56	0.00	4.252	0.000000
Savlaj 110 kV	16/01/2020 08:45:00	36	8112.5	930.0	0.0	-930.0	11.46	0.00	2.037	0.000000
Savlaj 110 kV	16/01/2020 09:00:00	37	8112.5	940.0	0.0	-940.0	11.59	0.00	3.570	0.000000
Savlaj 110 kV	16/01/2020 09:15:00	38	8112.5	1110.0	0.0	-1110.0	13.68	0.00	3.230	0.000000
Savlaj 110 kV	16/01/2020 09:30:00	39	8112.5	1072.5	0.0	-1072.5	13.22	0.00	3.230	0.000000
Savlaj 110 kV	16/01/2020 09:45:00	40	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-2.548	0.000000
Savlaj 110 kV	16/01/2020 10:00:00	41	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-1.019	0.000000
Savlaj 110 kV	16/01/2020 10:15:00	42	8112.5	1115.0	0.0	-1115.0	13.74	0.00	2.039	0.000000
Savlaj 110 kV	16/01/2020 10:30:00	43	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-1.530	0.000000
Savlaj 110 kV	16/01/2020 10:45:00	44	8112.5	1092.5	0.0	-1092.5	13.47	0.00	0.000	0.000000
Savlaj 110 kV	16/01/2020 11:00:00	45	8112.5	1072.5	0.0	-1072.5	13.22	0.00	0.000	0.000000

Savlaj 110 kV	16/01/2020 11:15:00	46	8112.5	1090.0	0.0	-1090.0	13.44	0.00	2.039	0.000000
Savlaj 110 kV	16/01/2020 11:30:00	47	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.889	0.000000
Savlaj 110 kV	16/01/2020 11:45:00	48	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.038	0.000000
Savlaj 110 kV	16/01/2020 12:00:00	49	8112.5	1105.0	0.0	-1105.0	13.62	0.00	3.570	0.000000
Savlaj 110 kV	16/01/2020 12:15:00	50	8112.5	1097.5	0.0	-1097.5	13.53	0.00	3.230	0.000000
Savlaj 110 kV	16/01/2020 12:30:00	51	8112.5	1090.0	0.0	-1090.0	13.44	0.00	3.230	0.000000
Savlaj 110 kV	16/01/2020 12:45:00	52	8112.5	1077.5	0.0	-1077.5	13.28	0.00	-3.228	0.000000
Savlaj 110 kV	16/01/2020 13:00:00	53	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-2.030	0.000000
Savlaj 110 kV	16/01/2020 13:15:00	54	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-3.230	0.000000
Savlaj 110 kV	16/01/2020 13:30:00	55	8112.5	1107.5	0.0	-1107.5	13.65	0.00	4.593	0.000000
Savlaj 110 kV	16/01/2020 13:45:00	56	8112.5	1092.5	0.0	-1092.5	13.47	0.00	5.615	0.000000
Savlaj 110 kV	16/01/2020 14:00:00	57	8112.5	1090.0	0.0	-1090.0	13.44	0.00	5.273	0.000000
Savlaj 110 kV	16/01/2020 14:15:00	58	8112.5	1065.0	0.0	-1065.0	13.13	0.00	6.978	0.000000
Savlaj 110 kV	16/01/2020 14:30:00	59	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-7.319	0.000000
Savlaj 110 kV	16/01/2020 14:45:00	60	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-5.615	0.000000
Savlaj 110 kV	16/01/2020 15:00:00	61	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-3.570	0.000000
Savlaj 110 kV	16/01/2020 15:15:00	62	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-4.931	0.000000
Savlaj 110 kV	16/01/2020 15:30:00	63	8112.5	1087.5	0.0	-1087.5	13.41	0.00	3.570	0.000000
Savlaj 110 kV	16/01/2020 15:45:00	64	8112.5	1095.0	0.0	-1095.0	13.5	0.00	5.615	0.000000
Savlaj 110 kV	16/01/2020 16:00:00	65	8112.5	1062.5	0.0	-1062.5	13.1	0.00	4.593	0.000000
Savlaj 110 kV	16/01/2020 16:15:00	66	8112.5	1102.5	0.0	-1102.5	13.59	0.00	7.322	0.000000

Savlaj 110 kV	16/01/2020 16:30:00	67	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-7.659	0.000000
Savlaj 110 kV	16/01/2020 16:45:00	68	8112.5	1115.0	0.0	-1115.0	13.74	0.00	4.933	0.000000
Savlaj 110 kV	16/01/2020 17:00:00	69	8112.5	1087.5	0.0	-1087.5	13.41	0.00	-2.889	0.000000
Savlaj 110 kV	16/01/2020 17:15:00	70	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-2.889	0.000000
Savlaj 110 kV	16/01/2020 17:30:00	71	8112.5	1072.5	0.0	-1072.5	13.22	0.00	3.230	0.000000
Savlaj 110 kV	16/01/2020 17:45:00	72	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-3.230	0.000000
Savlaj 110 kV	16/01/2020 18:00:00	73	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-3.708	0.000000
Savlaj 110 kV	16/01/2020 18:15:00	74	8112.5	1115.0	0.0	-1115.0	13.74	0.00	6.643	0.000000
Savlaj 110 kV	16/01/2020 18:30:00	75	8112.5	1095.0	0.0	-1095.0	13.5	0.00	2.548	856.072158
Savlaj 110 kV	16/01/2020 18:45:00	76	8112.5	1097.5	0.0	-1097.5	13.53	0.00	1.529	564.449389
Savlaj 110 kV	16/01/2020 19:00:00	77	8112.5	1082.5	0.0	-1082.5	13.34	0.00	1.019	280.358041
Savlaj 110 kV	16/01/2020 19:15:00	78	8112.5	1072.5	0.0	-1072.5	13.22	0.00	-2.889	0.000000
Savlaj 110 kV	16/01/2020 19:30:00	79	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-2.548	0.000000
Savlaj 110 kV	16/01/2020 19:45:00	80	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-0.767	0.000000
Savlaj 110 kV	16/01/2020 20:00:00	81	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-0.510	0.000000
Savlaj 110 kV	16/01/2020 20:15:00	82	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-2.039	0.000000
Savlaj 110 kV	16/01/2020 20:30:00	83	8112.5	1100.0	0.0	-1100.0	13.56	0.00	2.039	627.493521
Savlaj 110 kV	16/01/2020 20:45:00	84	8112.5	1070.0	0.0	-1070.0	13.19	0.00	2.548	477.570426
Savlaj 110 kV	16/01/2020 21:00:00	85	8112.5	1097.5	0.0	-1097.5	13.53	0.00	4.252	0.000000
Savlaj 110 kV	16/01/2020 21:15:00	86	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-1.019	0.000000
Savlaj 110 kV	16/01/2020 21:30:00	87	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-1.529	0.000000

Savlaj 110 kV	16/01/2020 21:45:00	88	8112.5	1100.0	0.0	-1100.0	13.56	0.00	0.000	0.000000
Savlaj 110 kV	16/01/2020 22:00:00	89	8112.5	1090.0	0.0	-1090.0	13.44	0.00	0.000	0.000000
Savlaj 110 kV	16/01/2020 22:15:00	90	8112.5	1090.0	0.0	-1090.0	13.44	0.00	-1.529	0.000000
Savlaj 110 kV	16/01/2020 22:30:00	91	8112.5	1070.0	0.0	-1070.0	13.19	0.00	-2.548	0.000000
Savlaj 110 kV	16/01/2020 22:45:00	92	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-2.889	0.000000
Savlaj 110 kV	16/01/2020 23:00:00	93	8112.5	1110.0	0.0	-1110.0	13.68	0.00	5.274	0.000000
Savlaj 110 kV	16/01/2020 23:15:00	94	8112.5	1112.5	0.0	-1112.5	13.71	0.00	2.889	215.170476
Savlaj 110 kV	16/01/2020 23:30:00	95	8112.5	1105.0	0.0	-1105.0	13.62	0.00	1.528	0.000000
Savlaj 110 kV	16/01/2020 23:45:00	96	8112.5	1097.5	0.0	-1097.5	13.53	0.00	0.000	0.000000
Savlaj 110 kV	17/01/2020 00:00:00	1	8112.5	1375.0	0.0	-1375.0	16.95	79.06	-1.620	0.000000
Savlaj 110 kV	17/01/2020 00:15:00	2	8112.5	1377.5	0.0	-1377.5	16.98	80.31	-1.080	0.000000
Savlaj 110 kV	17/01/2020 00:30:00	3	8112.5	1387.5	0.0	-1387.5	17.1	85.31	-1.620	0.000000
Savlaj 110 kV	17/01/2020 00:45:00	4	8112.5	1362.5	0.0	-1362.5	16.8	72.81	-3.032	0.000000
Savlaj 110 kV	17/01/2020 01:00:00	5	8112.5	1365.0	0.0	-1365.0	16.83	74.06	-3.694	0.000000
Savlaj 110 kV	17/01/2020 01:15:00	6	8112.5	1335.0	0.0	-1335.0	16.46	59.06	-4.357	0.000000
Savlaj 110 kV	17/01/2020 01:30:00	7	8112.5	1375.0	0.0	-1375.0	16.95	79.06	-4.688	0.000000
Savlaj 110 kV	17/01/2020 01:45:00	8	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-4.688	0.000000
Savlaj 110 kV	17/01/2020 02:00:00	9	8112.5	1135.0	0.0	-1135.0	13.99	0.00	-3.694	0.000000
Savlaj 110 kV	17/01/2020 02:15:00	10	8112.5	1127.5	0.0	-1127.5	13.9	0.00	-3.032	0.000000
Savlaj 110 kV	17/01/2020 02:30:00	11	8112.5	1122.5	0.0	-1122.5	13.84	0.00	2.160	0.000000
Savlaj 110 kV	17/01/2020 02:45:00	12	8112.5	1117.5	0.0	-1117.5	13.78	0.00	2.161	0.000000

Savlaj 110 kV	17/01/2020 03:00:00	13	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-3.032	0.000000
Savlaj 110 kV	17/01/2020 03:15:00	14	8112.5	1125.0	0.0	-1125.0	13.87	0.00	1.080	0.000000
Savlaj 110 kV	17/01/2020 03:30:00	15	8112.5	1130.0	0.0	-1130.0	13.93	0.00	0.540	0.000000
Savlaj 110 kV	17/01/2020 03:45:00	16	8112.5	1070.0	0.0	-1070.0	13.19	0.00	0.000	0.000000
Savlaj 110 kV	17/01/2020 04:00:00	17	8112.5	1057.5	0.0	-1057.5	13.04	0.00	2.160	567.580588
Savlaj 110 kV	17/01/2020 04:15:00	18	8112.5	985.0	0.0	-985.0	12.14	0.00	3.462	1313.042509
Savlaj 110 kV	17/01/2020 04:30:00	19	8112.5	967.5	0.0	-967.5	11.93	0.00	2.700	550.762759
Savlaj 110 kV	17/01/2020 04:45:00	20	8112.5	957.5	0.0	-957.5	11.8	0.00	-1.620	0.000000
Savlaj 110 kV	17/01/2020 05:00:00	21	8112.5	975.0	0.0	-975.0	12.02	0.00	-5.350	0.000000
Savlaj 110 kV	17/01/2020 05:15:00	22	8112.5	940.0	0.0	-940.0	11.59	0.00	6.344	0.000000
Savlaj 110 kV	17/01/2020 05:30:00	23	8112.5	932.5	0.0	-932.5	11.49	0.00	-7.006	0.000000
Savlaj 110 kV	17/01/2020 05:45:00	24	8112.5	912.5	0.0	-912.5	11.25	0.00	-3.363	0.000000
Savlaj 110 kV	17/01/2020 06:00:00	25	8112.5	937.5	0.0	-937.5	11.56	0.00	5.019	1314.044203
Savlaj 110 kV	17/01/2020 06:15:00	26	8112.5	947.5	0.0	-947.5	11.68	0.00	6.675	1460.133744
Savlaj 110 kV	17/01/2020 06:30:00	27	8112.5	950.0	0.0	-950.0	11.71	0.00	-4.357	0.000000
Savlaj 110 kV	17/01/2020 06:45:00	28	8112.5	942.5	0.0	-942.5	11.62	0.00	-7.006	0.000000
Savlaj 110 kV	17/01/2020 07:00:00	29	8112.5	940.0	0.0	-940.0	11.59	0.00	-4.688	0.000000
Savlaj 110 kV	17/01/2020 07:15:00	30	8112.5	915.0	0.0	-915.0	11.28	0.00	-8.000	0.000000
Savlaj 110 kV	17/01/2020 07:30:00	31	8112.5	947.5	0.0	-947.5	11.68	0.00	-3.694	0.000000
Savlaj 110 kV	17/01/2020 07:45:00	32	8112.5	940.0	0.0	-940.0	11.59	0.00	-5.019	0.000000
Savlaj 110 kV	17/01/2020 08:00:00	33	8112.5	957.5	0.0	-957.5	11.8	0.00	-4.025	0.000000

Savlaj 110 kV	17/01/2020 08:15:00	34	8112.5	942.5	0.0	-942.5	11.62	0.00	-5.019	0.000000
Savlaj 110 kV	17/01/2020 08:30:00	35	8112.5	937.5	0.0	-937.5	11.56	0.00	5.350	0.000000
Savlaj 110 kV	17/01/2020 08:45:00	36	8112.5	930.0	0.0	-930.0	11.46	0.00	-3.694	0.000000
Savlaj 110 kV	17/01/2020 09:00:00	37	8112.5	940.0	0.0	-940.0	11.59	0.00	-2.393	0.000000
Savlaj 110 kV	17/01/2020 09:15:00	38	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-5.195	0.000000
Savlaj 110 kV	17/01/2020 09:30:00	39	8112.5	1072.5	0.0	-1072.5	13.22	0.00	-3.694	0.000000
Savlaj 110 kV	17/01/2020 09:45:00	40	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-3.694	0.000000
Savlaj 110 kV	17/01/2020 10:00:00	41	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-2.159	0.000000
Savlaj 110 kV	17/01/2020 10:15:00	42	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-1.620	0.000000
Savlaj 110 kV	17/01/2020 10:30:00	43	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-1.620	0.000000
Savlaj 110 kV	17/01/2020 10:45:00	44	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-2.701	0.000000
Savlaj 110 kV	17/01/2020 11:00:00	45	8112.5	1072.5	0.0	-1072.5	13.22	0.00	-2.160	0.000000
Savlaj 110 kV	17/01/2020 11:15:00	46	8112.5	1090.0	0.0	-1090.0	13.44	0.00	-2.701	0.000000
Savlaj 110 kV	17/01/2020 11:30:00	47	8112.5	1105.0	0.0	-1105.0	13.62	0.00	3.032	0.000000
Savlaj 110 kV	17/01/2020 11:45:00	48	8112.5	1105.0	0.0	-1105.0	13.62	0.00	1.620	0.000000
Savlaj 110 kV	17/01/2020 12:00:00	49	8112.5	1105.0	0.0	-1105.0	13.62	0.00	2.700	0.000000
Savlaj 110 kV	17/01/2020 12:15:00	50	8112.5	1097.5	0.0	-1097.5	13.53	0.00	5.769	0.000000
Savlaj 110 kV	17/01/2020 12:30:00	51	8112.5	1090.0	0.0	-1090.0	13.44	0.00	4.025	0.000000
Savlaj 110 kV	17/01/2020 12:45:00	52	8112.5	1077.5	0.0	-1077.5	13.28	0.00	4.025	0.000000
Savlaj 110 kV	17/01/2020 13:00:00	53	8112.5	1100.0	0.0	-1100.0	13.56	0.00	2.700	0.000000
Savlaj 110 kV	17/01/2020 13:15:00	54	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-0.540	0.000000

Savlaj 110 kV	17/01/2020 13:30:00	55	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-3.694	0.000000
Savlaj 110 kV	17/01/2020 13:45:00	56	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-1.620	0.000000
Savlaj 110 kV	17/01/2020 14:00:00	57	8112.5	1090.0	0.0	-1090.0	13.44	0.00	0.000	0.000000
Savlaj 110 kV	17/01/2020 14:15:00	58	8112.5	1065.0	0.0	-1065.0	13.13	0.00	-3.536	0.000000
Savlaj 110 kV	17/01/2020 14:30:00	59	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-3.363	0.000000
Savlaj 110 kV	17/01/2020 14:45:00	60	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-3.032	0.000000
Savlaj 110 kV	17/01/2020 15:00:00	61	8112.5	1120.0	0.0	-1120.0	13.81	0.00	-1.273	0.000000
Savlaj 110 kV	17/01/2020 15:15:00	62	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-3.694	0.000000
Savlaj 110 kV	17/01/2020 15:30:00	63	8112.5	1087.5	0.0	-1087.5	13.41	0.00	-4.025	0.000000
Savlaj 110 kV	17/01/2020 15:45:00	64	8112.5	1095.0	0.0	-1095.0	13.5	0.00	3.363	0.000000
Savlaj 110 kV	17/01/2020 16:00:00	65	8112.5	1062.5	0.0	-1062.5	13.1	0.00	2.160	0.000000
Savlaj 110 kV	17/01/2020 16:15:00	66	8112.5	1102.5	0.0	-1102.5	13.59	0.00	4.357	0.000000
Savlaj 110 kV	17/01/2020 16:30:00	67	8112.5	1092.5	0.0	-1092.5	13.47	0.00	5.350	0.000000
Savlaj 110 kV	17/01/2020 16:45:00	68	8112.5	1115.0	0.0	-1115.0	13.74	0.00	4.140	0.000000
Savlaj 110 kV	17/01/2020 17:00:00	69	8112.5	1087.5	0.0	-1087.5	13.41	0.00	0.000	0.000000
Savlaj 110 kV	17/01/2020 17:15:00	70	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-2.700	0.000000
Savlaj 110 kV	17/01/2020 17:30:00	71	8112.5	1072.5	0.0	-1072.5	13.22	0.00	-2.701	0.000000
Savlaj 110 kV	17/01/2020 17:45:00	72	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-1.620	0.000000
Savlaj 110 kV	17/01/2020 18:00:00	73	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.392	0.000000
Savlaj 110 kV	17/01/2020 18:15:00	74	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-3.458	0.000000
Savlaj 110 kV	17/01/2020 18:30:00	75	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-5.019	0.000000

Savlaj 110 kV	17/01/2020 18:45:00	76	8112.5	1097.5	0.0	-1097.5	13.53	0.00	3.363	1020.584852
Savlaj 110 kV	17/01/2020 19:00:00	77	8112.5	1082.5	0.0	-1082.5	13.34	0.00	1.080	380.312734
Savlaj 110 kV	17/01/2020 19:15:00	78	8112.5	1072.5	0.0	-1072.5	13.22	0.00	3.694	160.530778
Savlaj 110 kV	17/01/2020 19:30:00	79	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-2.701	0.000000
Savlaj 110 kV	17/01/2020 19:45:00	80	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-1.080	0.000000
Savlaj 110 kV	17/01/2020 20:00:00	81	8112.5	1115.0	0.0	-1115.0	13.74	0.00	-3.032	0.000000
Savlaj 110 kV	17/01/2020 20:15:00	82	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-6.013	0.000000
Savlaj 110 kV	17/01/2020 20:30:00	83	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-5.019	0.000000
Savlaj 110 kV	17/01/2020 20:45:00	84	8112.5	1070.0	0.0	-1070.0	13.19	0.00	4.688	277.085387
Savlaj 110 kV	17/01/2020 21:00:00	85	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-4.688	0.000000
Savlaj 110 kV	17/01/2020 21:15:00	86	8112.5	1097.5	0.0	-1097.5	13.53	0.00	2.700	39.257685
Savlaj 110 kV	17/01/2020 21:30:00	87	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-5.350	0.000000
Savlaj 110 kV	17/01/2020 21:45:00	88	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-4.357	0.000000
Savlaj 110 kV	17/01/2020 22:00:00	89	8112.5	1090.0	0.0	-1090.0	13.44	0.00	-4.687	0.000000
Savlaj 110 kV	17/01/2020 22:15:00	90	8112.5	1090.0	0.0	-1090.0	13.44	0.00	6.675	652.411778
Savlaj 110 kV	17/01/2020 22:30:00	91	8112.5	1070.0	0.0	-1070.0	13.19	0.00	1.620	0.000000
Savlaj 110 kV	17/01/2020 22:45:00	92	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-2.700	0.000000
Savlaj 110 kV	17/01/2020 23:00:00	93	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-1.080	0.000000
Savlaj 110 kV	17/01/2020 23:15:00	94	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-3.032	0.000000
Savlaj 110 kV	17/01/2020 23:30:00	95	8112.5	1105.0	0.0	-1105.0	13.62	0.00	5.350	1477.768013
Savlaj 110 kV	17/01/2020 23:45:00	96	8112.5	1097.5	0.0	-1097.5	13.53	0.00	3.032	648.922724

Savlaj 110 kV	18/01/2020 00:00:00	1	8112.5	1097.5	0.0	-1097.5	13.53	0.00	5.034	1118.311890
Savlaj 110 kV	18/01/2020 00:15:00	2	8112.5	1080.0	0.0	-1080.0	13.31	0.00	4.375	651.000939
Savlaj 110 kV	18/01/2020 00:30:00	3	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-4.046	0.000000
Savlaj 110 kV	18/01/2020 00:45:00	4	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-2.182	0.000000
Savlaj 110 kV	18/01/2020 01:00:00	5	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-1.973	0.000000
Savlaj 110 kV	18/01/2020 01:15:00	6	8112.5	1085.0	0.0	-1085.0	13.37	0.00	-2.671	0.000000
Savlaj 110 kV	18/01/2020 01:30:00	7	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-4.046	0.000000
Savlaj 110 kV	18/01/2020 01:45:00	8	8112.5	1060.0	0.0	-1060.0	13.07	0.00	-4.046	0.000000
Savlaj 110 kV	18/01/2020 02:00:00	9	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-3.387	0.000000
Savlaj 110 kV	18/01/2020 02:15:00	10	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-3.057	0.000000
Savlaj 110 kV	18/01/2020 02:30:00	11	8112.5	1117.5	0.0	-1117.5	13.78	0.00	-2.182	0.000000
Savlaj 110 kV	18/01/2020 02:45:00	12	8112.5	1112.5	0.0	-1112.5	13.71	0.00	1.637	0.000000
Savlaj 110 kV	18/01/2020 03:00:00	13	8112.5	1085.0	0.0	-1085.0	13.37	0.00	3.057	33.949968
Savlaj 110 kV	18/01/2020 03:15:00	14	8112.5	1097.5	0.0	-1097.5	13.53	0.00	4.375	312.012826
Savlaj 110 kV	18/01/2020 03:30:00	15	8112.5	1065.0	0.0	-1065.0	13.13	0.00	4.375	395.891866
Savlaj 110 kV	18/01/2020 03:45:00	16	8112.5	1100.0	0.0	-1100.0	13.56	0.00	3.057	877.913242
Savlaj 110 kV	18/01/2020 04:00:00	17	8112.5	1092.5	0.0	-1092.5	13.47	0.00	3.057	708.304461
Savlaj 110 kV	18/01/2020 04:15:00	18	8112.5	1117.5	0.0	-1117.5	13.78	0.00	4.375	700.359672
Savlaj 110 kV	18/01/2020 04:30:00	19	8112.5	1085.0	0.0	-1085.0	13.37	0.00	4.046	573.154244
Savlaj 110 kV	18/01/2020 04:45:00	20	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-3.387	0.000000
Savlaj 110 kV	18/01/2020 05:00:00	21	8112.5	1065.0	0.0	-1065.0	13.13	0.00	-1.469	0.000000

Savlaj 110 kV	18/01/2020 05:15:00	22	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.159	0.000000
Savlaj 110 kV	18/01/2020 05:30:00	23	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-2.111	0.000000
Savlaj 110 kV	18/01/2020 05:45:00	24	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-1.637	0.000000
Savlaj 110 kV	18/01/2020 06:00:00	25	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-1.091	0.000000
Savlaj 110 kV	18/01/2020 06:15:00	26	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-2.728	0.000000
Savlaj 110 kV	18/01/2020 06:30:00	27	8112.5	1082.5	0.0	-1082.5	13.34	0.00	-2.445	0.000000
Savlaj 110 kV	18/01/2020 06:45:00	28	8112.5	1070.0	0.0	-1070.0	13.19	0.00	-1.519	0.000000
Savlaj 110 kV	18/01/2020 07:00:00	29	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-1.495	0.000000
Savlaj 110 kV	18/01/2020 07:15:00	30	8112.5	1075.0	0.0	-1075.0	13.25	0.00	-4.046	0.000000
Savlaj 110 kV	18/01/2020 07:30:00	31	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-2.182	0.000000
Savlaj 110 kV	18/01/2020 07:45:00	32	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-3.387	0.000000
Savlaj 110 kV	18/01/2020 08:00:00	33	8112.5	1117.5	0.0	-1117.5	13.78	0.00	-0.546	0.000000
Savlaj 110 kV	18/01/2020 08:15:00	34	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-3.716	0.000000
Savlaj 110 kV	18/01/2020 08:30:00	35	8112.5	1095.0	0.0	-1095.0	13.5	0.00	2.728	0.000000
Savlaj 110 kV	18/01/2020 08:45:00	36	8112.5	1082.5	0.0	-1082.5	13.34	0.00	3.387	0.000000
Savlaj 110 kV	18/01/2020 09:00:00	37	8112.5	1100.0	0.0	-1100.0	13.56	0.00	2.182	0.000000
Savlaj 110 kV	18/01/2020 09:15:00	38	8112.5	1082.5	0.0	-1082.5	13.34	0.00	-2.182	0.000000
Savlaj 110 kV	18/01/2020 09:30:00	39	8112.5	1070.0	0.0	-1070.0	13.19	0.00	-2.728	0.000000
Savlaj 110 kV	18/01/2020 09:45:00	40	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-2.182	0.000000
Savlaj 110 kV	18/01/2020 10:00:00	41	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-3.057	0.000000
Savlaj 110 kV	18/01/2020 10:15:00	42	8112.5	1122.5	0.0	-1122.5	13.84	0.00	-3.387	0.000000

Savlaj 110 kV	18/01/2020 10:30:00	43	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.182	0.000000
Savlaj 110 kV	18/01/2020 10:45:00	44	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-2.728	0.000000
Savlaj 110 kV	18/01/2020 11:00:00	45	8112.5	1070.0	0.0	-1070.0	13.19	0.00	0.000	0.000000
Savlaj 110 kV	18/01/2020 11:15:00	46	8112.5	1090.0	0.0	-1090.0	13.44	0.00	-0.862	0.000000
Savlaj 110 kV	18/01/2020 11:30:00	47	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-1.923	0.000000
Savlaj 110 kV	18/01/2020 11:45:00	48	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-1.637	0.000000
Savlaj 110 kV	18/01/2020 12:00:00	49	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-2.182	0.000000
Savlaj 110 kV	18/01/2020 12:15:00	50	8112.5	1090.0	0.0	-1090.0	13.44	0.00	-3.057	0.000000
Savlaj 110 kV	18/01/2020 12:30:00	51	8112.5	1097.5	0.0	-1097.5	13.53	0.00	4.375	0.000000
Savlaj 110 kV	18/01/2020 12:45:00	52	8112.5	1080.0	0.0	-1080.0	13.31	0.00	-3.387	0.000000
Savlaj 110 kV	18/01/2020 13:00:00	53	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-1.026	0.000000
Savlaj 110 kV	18/01/2020 13:15:00	54	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-4.708	0.000000
Savlaj 110 kV	18/01/2020 13:30:00	55	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-4.375	0.000000
Savlaj 110 kV	18/01/2020 13:45:00	56	8112.5	1085.0	0.0	-1085.0	13.37	0.00	-5.693	0.000000
Savlaj 110 kV	18/01/2020 14:00:00	57	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-3.716	0.000000
Savlaj 110 kV	18/01/2020 14:15:00	58	8112.5	1060.0	0.0	-1060.0	13.07	0.00	-4.046	0.000000
Savlaj 110 kV	18/01/2020 14:30:00	59	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-3.716	0.000000
Savlaj 110 kV	18/01/2020 14:45:00	60	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-2.631	0.000000
Savlaj 110 kV	18/01/2020 15:00:00	61	8112.5	1117.5	0.0	-1117.5	13.78	0.00	0.000	0.000000
Savlaj 110 kV	18/01/2020 15:15:00	62	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-1.637	0.000000
Savlaj 110 kV	18/01/2020 15:30:00	63	8112.5	1085.0	0.0	-1085.0	13.37	0.00	-2.728	0.000000

Savlaj 110 kV	18/01/2020 15:45:00	64	8112.5	1097.5	0.0	-1097.5	13.53	0.00	3.716	0.000000
Savlaj 110 kV	18/01/2020 16:00:00	65	8112.5	1065.0	0.0	-1065.0	13.13	0.00	1.637	0.000000
Savlaj 110 kV	18/01/2020 16:15:00	66	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-3.057	0.000000
Savlaj 110 kV	18/01/2020 16:30:00	67	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-2.728	0.000000
Savlaj 110 kV	18/01/2020 16:45:00	68	8112.5	1117.5	0.0	-1117.5	13.78	0.00	3.387	0.000000
Savlaj 110 kV	18/01/2020 17:00:00	69	8112.5	1085.0	0.0	-1085.0	13.37	0.00	-1.637	0.000000
Savlaj 110 kV	18/01/2020 17:15:00	70	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-3.387	0.000000
Savlaj 110 kV	18/01/2020 17:30:00	71	8112.5	1065.0	0.0	-1065.0	13.13	0.00	-3.057	0.000000
Savlaj 110 kV	18/01/2020 17:45:00	72	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-3.057	0.000000
Savlaj 110 kV	18/01/2020 18:00:00	73	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-1.027	0.000000
Savlaj 110 kV	18/01/2020 18:15:00	74	8112.5	1117.5	0.0	-1117.5	13.78	0.00	-5.364	0.000000
Savlaj 110 kV	18/01/2020 18:30:00	75	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-3.716	0.000000
Savlaj 110 kV	18/01/2020 18:45:00	76	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-2.728	0.000000
Savlaj 110 kV	18/01/2020 19:00:00	77	8112.5	1082.5	0.0	-1082.5	13.34	0.00	-1.091	0.000000
Savlaj 110 kV	18/01/2020 19:15:00	78	8112.5	1075.0	0.0	-1075.0	13.25	0.00	-3.055	0.000000
Savlaj 110 kV	18/01/2020 19:30:00	79	8112.5	1090.0	0.0	-1090.0	13.44	0.00	0.000	0.000000
Savlaj 110 kV	18/01/2020 19:45:00	80	8112.5	1102.5	0.0	-1102.5	13.59	0.00	0.000	0.000000
Savlaj 110 kV	18/01/2020 20:00:00	81	8112.5	1107.5	0.0	-1107.5	13.65	0.00	0.000	0.000000
Savlaj 110 kV	18/01/2020 20:15:00	82	8112.5	1100.0	0.0	-1100.0	13.56	0.00	2.728	592.583854
Savlaj 110 kV	18/01/2020 20:30:00	83	8112.5	1102.5	0.0	-1102.5	13.59	0.00	2.182	656.169020
Savlaj 110 kV	18/01/2020 20:45:00	84	8112.5	1075.0	0.0	-1075.0	13.25	0.00	3.057	769.992880

Savlaj 110 kV	18/01/2020 21:00:00	85	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-2.182	0.000000
Savlaj 110 kV	18/01/2020 21:15:00	86	8112.5	1102.5	0.0	-1102.5	13.59	0.00	0.000	0.000000
Savlaj 110 kV	18/01/2020 21:30:00	87	8112.5	1102.5	0.0	-1102.5	13.59	0.00	0.546	0.000000
Savlaj 110 kV	18/01/2020 21:45:00	88	8112.5	1107.5	0.0	-1107.5	13.65	0.00	0.000	0.000000
Savlaj 110 kV	18/01/2020 22:00:00	89	8112.5	1085.0	0.0	-1085.0	13.37	0.00	-1.637	0.000000
Savlaj 110 kV	18/01/2020 22:15:00	90	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-3.057	0.000000
Savlaj 110 kV	18/01/2020 22:30:00	91	8112.5	1065.0	0.0	-1065.0	13.13	0.00	3.387	905.253354
Savlaj 110 kV	18/01/2020 22:45:00	92	8112.5	1105.0	0.0	-1105.0	13.62	0.00	2.182	126.374929
Savlaj 110 kV	18/01/2020 23:00:00	93	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-2.182	0.000000
Savlaj 110 kV	18/01/2020 23:15:00	94	8112.5	1117.5	0.0	-1117.5	13.78	0.00	0.000	0.000000
Savlaj 110 kV	18/01/2020 23:30:00	95	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-2.182	0.000000
Savlaj 110 kV	18/01/2020 23:45:00	96	8112.5	1105.0	0.0	-1105.0	13.62	0.00	0.000	0.000000
Savlaj 110 kV	19/01/2020 00:00:00	1	8112.5	1097.5	0.0	-1097.5	13.53	0.00	0.000	0.000000
Savlaj 110 kV	19/01/2020 00:15:00	2	8112.5	1080.0	0.0	-1080.0	13.31	0.00	-1.573	0.000000
Savlaj 110 kV	19/01/2020 00:30:00	3	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-1.573	0.000000
Savlaj 110 kV	19/01/2020 00:45:00	4	8112.5	1097.5	0.0	-1097.5	13.53	0.00	2.957	123.221302
Savlaj 110 kV	19/01/2020 01:00:00	5	8112.5	1112.5	0.0	-1112.5	13.71	0.00	2.097	811.808962
Savlaj 110 kV	19/01/2020 01:15:00	6	8112.5	1085.0	0.0	-1085.0	13.37	0.00	2.957	549.136585
Savlaj 110 kV	19/01/2020 01:30:00	7	8112.5	1097.5	0.0	-1097.5	13.53	0.00	3.630	304.577926
Savlaj 110 kV	19/01/2020 01:45:00	8	8112.5	1060.0	0.0	-1060.0	13.07	0.00	2.097	345.608921
Savlaj 110 kV	19/01/2020 02:00:00	9	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-2.621	0.000000

Savlaj 110 kV	19/01/2020 02:15:00	10	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-3.966	0.000000
Savlaj 110 kV	19/01/2020 02:30:00	11	8112.5	1117.5	0.0	-1117.5	13.78	0.00	-2.097	0.000000
Savlaj 110 kV	19/01/2020 02:45:00	12	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-2.621	0.000000
Savlaj 110 kV	19/01/2020 03:00:00	13	8112.5	1085.0	0.0	-1085.0	13.37	0.00	-2.958	0.000000
Savlaj 110 kV	19/01/2020 03:15:00	14	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-2.097	0.000000
Savlaj 110 kV	19/01/2020 03:30:00	15	8112.5	1065.0	0.0	-1065.0	13.13	0.00	-3.293	0.000000
Savlaj 110 kV	19/01/2020 03:45:00	16	8112.5	1100.0	0.0	-1100.0	13.56	0.00	2.622	0.000000
Savlaj 110 kV	19/01/2020 04:00:00	17	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-2.621	0.000000
Savlaj 110 kV	19/01/2020 04:15:00	18	8112.5	1117.5	0.0	-1117.5	13.78	0.00	-2.958	0.000000
Savlaj 110 kV	19/01/2020 04:30:00	19	8112.5	1085.0	0.0	-1085.0	13.37	0.00	1.573	0.000000
Savlaj 110 kV	19/01/2020 04:45:00	20	8112.5	1092.5	0.0	-1092.5	13.47	0.00	2.097	231.673879
Savlaj 110 kV	19/01/2020 05:00:00	21	8112.5	1065.0	0.0	-1065.0	13.13	0.00	2.097	26.840264
Savlaj 110 kV	19/01/2020 05:15:00	22	8112.5	1105.0	0.0	-1105.0	13.62	0.00	2.097	300.730623
Savlaj 110 kV	19/01/2020 05:30:00	23	8112.5	1112.5	0.0	-1112.5	13.71	0.00	0.625	415.932308
Savlaj 110 kV	19/01/2020 05:45:00	24	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-0.524	0.000000
Savlaj 110 kV	19/01/2020 06:00:00	25	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-0.424	0.000000
Savlaj 110 kV	19/01/2020 06:15:00	26	8112.5	1100.0	0.0	-1100.0	13.56	0.00	0.000	0.000000
Savlaj 110 kV	19/01/2020 06:30:00	27	8112.5	1082.5	0.0	-1082.5	13.34	0.00	2.956	0.000000
Savlaj 110 kV	19/01/2020 06:45:00	28	8112.5	1070.0	0.0	-1070.0	13.19	0.00	4.302	1443.239717
Savlaj 110 kV	19/01/2020 07:00:00	29	8112.5	1095.0	0.0	-1095.0	13.5	0.00	2.097	371.617174
Savlaj 110 kV	19/01/2020 07:15:00	30	8112.5	1075.0	0.0	-1075.0	13.25	0.00	3.294	535.015656

Savlaj 110 kV	19/01/2020 07:30:00	31	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-3.630	0.000000
Savlaj 110 kV	19/01/2020 07:45:00	32	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-5.311	0.000000
Savlaj 110 kV	19/01/2020 08:00:00	33	8112.5	1117.5	0.0	-1117.5	13.78	0.00	-3.966	0.000000
Savlaj 110 kV	19/01/2020 08:15:00	34	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-5.647	0.000000
Savlaj 110 kV	19/01/2020 08:30:00	35	8112.5	1095.0	0.0	-1095.0	13.5	0.00	6.655	0.000000
Savlaj 110 kV	19/01/2020 08:45:00	36	8112.5	1082.5	0.0	-1082.5	13.34	0.00	-3.966	0.000000
Savlaj 110 kV	19/01/2020 09:00:00	37	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-3.966	0.000000
Savlaj 110 kV	19/01/2020 09:15:00	38	8112.5	1082.5	0.0	-1082.5	13.34	0.00	-3.966	0.000000
Savlaj 110 kV	19/01/2020 09:30:00	39	8112.5	1070.0	0.0	-1070.0	13.19	0.00	-2.621	0.000000
Savlaj 110 kV	19/01/2020 09:45:00	40	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-2.958	0.000000
Savlaj 110 kV	19/01/2020 10:00:00	41	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-3.294	0.000000
Savlaj 110 kV	19/01/2020 10:15:00	42	8112.5	1122.5	0.0	-1122.5	13.84	0.00	3.966	0.000000
Savlaj 110 kV	19/01/2020 10:30:00	43	8112.5	1105.0	0.0	-1105.0	13.62	0.00	2.621	0.000000
Savlaj 110 kV	19/01/2020 10:45:00	44	8112.5	1095.0	0.0	-1095.0	13.5	0.00	1.573	0.000000
Savlaj 110 kV	19/01/2020 11:00:00	45	8112.5	1070.0	0.0	-1070.0	13.19	0.00	0.000	0.000000
Savlaj 110 kV	19/01/2020 11:15:00	46	8112.5	1090.0	0.0	-1090.0	13.44	0.00	0.000	0.000000
Savlaj 110 kV	19/01/2020 11:30:00	47	8112.5	1107.5	0.0	-1107.5	13.65	0.00	2.621	0.000000
Savlaj 110 kV	19/01/2020 11:45:00	48	8112.5	1102.5	0.0	-1102.5	13.59	0.00	1.049	0.000000
Savlaj 110 kV	19/01/2020 12:00:00	49	8112.5	1102.5	0.0	-1102.5	13.59	0.00	2.097	0.000000
Savlaj 110 kV	19/01/2020 12:15:00	50	8112.5	1090.0	0.0	-1090.0	13.44	0.00	5.983	0.000000
Savlaj 110 kV	19/01/2020 12:30:00	51	8112.5	1097.5	0.0	-1097.5	13.53	0.00	5.311	0.000000

Savlaj 110 kV	19/01/2020 12:45:00	52	8112.5	1080.0	0.0	-1080.0	13.31	0.00	-4.638	0.000000
Savlaj 110 kV	19/01/2020 13:00:00	53	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-2.621	0.000000
Savlaj 110 kV	19/01/2020 13:15:00	54	8112.5	1097.5	0.0	-1097.5	13.53	0.00	1.573	0.000000
Savlaj 110 kV	19/01/2020 13:30:00	55	8112.5	1112.5	0.0	-1112.5	13.71	0.00	2.097	0.000000
Savlaj 110 kV	19/01/2020 13:45:00	56	8112.5	1085.0	0.0	-1085.0	13.37	0.00	1.048	0.000000
Savlaj 110 kV	19/01/2020 14:00:00	57	8112.5	1097.5	0.0	-1097.5	13.53	0.00	0.000	0.000000
Savlaj 110 kV	19/01/2020 14:15:00	58	8112.5	1060.0	0.0	-1060.0	13.07	0.00	0.000	0.000000
Savlaj 110 kV	19/01/2020 14:30:00	59	8112.5	1100.0	0.0	-1100.0	13.56	0.00	0.000	0.000000
Savlaj 110 kV	19/01/2020 14:45:00	60	8112.5	1097.5	0.0	-1097.5	13.53	0.00	3.294	0.000000
Savlaj 110 kV	19/01/2020 15:00:00	61	8112.5	1117.5	0.0	-1117.5	13.78	0.00	1.048	0.000000
Savlaj 110 kV	19/01/2020 15:15:00	62	8112.5	1112.5	0.0	-1112.5	13.71	0.00	2.621	0.000000
Savlaj 110 kV	19/01/2020 15:30:00	63	8112.5	1085.0	0.0	-1085.0	13.37	0.00	4.975	0.000000
Savlaj 110 kV	19/01/2020 15:45:00	64	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-3.630	0.000000
Savlaj 110 kV	19/01/2020 16:00:00	65	8112.5	1065.0	0.0	-1065.0	13.13	0.00	3.294	0.000000
Savlaj 110 kV	19/01/2020 16:15:00	66	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-3.294	0.000000
Savlaj 110 kV	19/01/2020 16:30:00	67	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-4.302	0.000000
Savlaj 110 kV	19/01/2020 16:45:00	68	8112.5	1117.5	0.0	-1117.5	13.78	0.00	6.319	0.000000
Savlaj 110 kV	19/01/2020 17:00:00	69	8112.5	1085.0	0.0	-1085.0	13.37	0.00	2.173	0.000000
Savlaj 110 kV	19/01/2020 17:15:00	70	8112.5	1092.5	0.0	-1092.5	13.47	0.00	2.957	957.048071
Savlaj 110 kV	19/01/2020 17:30:00	71	8112.5	1065.0	0.0	-1065.0	13.13	0.00	3.294	650.651287
Savlaj 110 kV	19/01/2020 17:45:00	72	8112.5	1105.0	0.0	-1105.0	13.62	0.00	2.097	730.896399

Savlaj 110 kV	19/01/2020 18:00:00	73	8112.5	1112.5	0.0	-1112.5	13.71	0.00	2.621	896.309785
Savlaj 110 kV	19/01/2020 18:15:00	74	8112.5	1117.5	0.0	-1117.5	13.78	0.00	6.655	537.959608
Savlaj 110 kV	19/01/2020 18:30:00	75	8112.5	1097.5	0.0	-1097.5	13.53	0.00	-1.573	0.000000
Savlaj 110 kV	19/01/2020 18:45:00	76	8112.5	1095.0	0.0	-1095.0	13.5	0.00	2.097	3.758761
Savlaj 110 kV	19/01/2020 19:00:00	77	8112.5	1082.5	0.0	-1082.5	13.34	0.00	1.048	73.546651
Savlaj 110 kV	19/01/2020 19:15:00	78	8112.5	1075.0	0.0	-1075.0	13.25	0.00	-1.049	0.000000
Savlaj 110 kV	19/01/2020 19:30:00	79	8112.5	1090.0	0.0	-1090.0	13.44	0.00	-1.049	0.000000
Savlaj 110 kV	19/01/2020 19:45:00	80	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-0.524	0.000000
Savlaj 110 kV	19/01/2020 20:00:00	81	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-2.097	0.000000
Savlaj 110 kV	19/01/2020 20:15:00	82	8112.5	1100.0	0.0	-1100.0	13.56	0.00	-5.311	0.000000
Savlaj 110 kV	19/01/2020 20:30:00	83	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-4.302	0.000000
Savlaj 110 kV	19/01/2020 20:45:00	84	8112.5	1075.0	0.0	-1075.0	13.25	0.00	-2.957	0.000000
Savlaj 110 kV	19/01/2020 21:00:00	85	8112.5	1095.0	0.0	-1095.0	13.5	0.00	-2.621	0.000000
Savlaj 110 kV	19/01/2020 21:15:00	86	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-0.524	0.000000
Savlaj 110 kV	19/01/2020 21:30:00	87	8112.5	1102.5	0.0	-1102.5	13.59	0.00	-2.510	0.000000
Savlaj 110 kV	19/01/2020 21:45:00	88	8112.5	1107.5	0.0	-1107.5	13.65	0.00	-1.313	0.000000
Savlaj 110 kV	19/01/2020 22:00:00	89	8112.5	1085.0	0.0	-1085.0	13.37	0.00	-1.954	0.000000
Savlaj 110 kV	19/01/2020 22:15:00	90	8112.5	1092.5	0.0	-1092.5	13.47	0.00	-1.573	0.000000
Savlaj 110 kV	19/01/2020 22:30:00	91	8112.5	1065.0	0.0	-1065.0	13.13	0.00	0.000	0.000000
Savlaj 110 kV	19/01/2020 22:45:00	92	8112.5	1105.0	0.0	-1105.0	13.62	0.00	-1.048	0.000000
Savlaj 110 kV	19/01/2020 23:00:00	93	8112.5	1112.5	0.0	-1112.5	13.71	0.00	-1.573	0.000000

Savlaj 110 kV	19/01/2020 23:15:00	94	8112.5	1117.5	0.0	-1117.5	13.78	0.00	-2.097	0.000000
Savlaj 110 kV	19/01/2020 23:30:00	95	8112.5	1110.0	0.0	-1110.0	13.68	0.00	-0.945	0.000000
Savlaj 110 kV	19/01/2020 23:45:00	96	8112.5	1105.0	0.0	-1105.0	13.62	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	13/01/2020 00:00:00	1	2625.0	292.5	0.0	-292.5	11.14	0.00	4.514	7.643690
Sawargaon Gorhe 33kV	13/01/2020 00:15:00	2	2625.0	295.0	0.0	-295.0	11.24	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	13/01/2020 00:30:00	3	2625.0	302.5	0.0	-302.5	11.52	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	13/01/2020 00:45:00	4	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.343	0.000000
Sawargaon Gorhe 33kV	13/01/2020 01:00:00	5	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.343	0.000000
Sawargaon Gorhe 33kV	13/01/2020 01:15:00	6	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.929	0.000000
Sawargaon Gorhe 33kV	13/01/2020 01:30:00	7	2625.0	295.0	0.0	-295.0	11.24	0.00	4.197	39.496633
Sawargaon Gorhe 33kV	13/01/2020 01:45:00	8	2625.0	292.5	0.0	-292.5	11.14	0.00	1.757	127.573199
Sawargaon Gorhe 33kV	13/01/2020 02:00:00	9	2625.0	295.0	0.0	-295.0	11.24	0.00	2.343	208.229436
Sawargaon Gorhe 33kV	13/01/2020 02:15:00	10	2625.0	302.5	0.0	-302.5	11.52	0.00	2.343	159.910023
Sawargaon Gorhe 33kV	13/01/2020 02:30:00	11	2625.0	295.0	0.0	-295.0	11.24	0.00	2.343	96.703146
Sawargaon Gorhe 33kV	13/01/2020 02:45:00	12	2625.0	292.5	0.0	-292.5	11.14	0.00	2.343	80.709096
Sawargaon Gorhe 33kV	13/01/2020 03:00:00	13	2625.0	295.0	0.0	-295.0	11.24	0.00	4.196	49.137709
Sawargaon Gorhe 33kV	13/01/2020 03:15:00	14	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.246	0.000000
Sawargaon Gorhe 33kV	13/01/2020 03:30:00	15	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.757	0.000000
Sawargaon Gorhe 33kV	13/01/2020 03:45:00	16	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.343	0.000000
Sawargaon Gorhe 33kV	13/01/2020 04:00:00	17	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.880	0.000000
Sawargaon Gorhe 33kV	13/01/2020 04:15:00	18	2625.0	290.0	0.0	-290.0	11.05	0.00	2.929	56.837869

Sawargaon Gorhe 33kV	13/01/2020 04:30:00	19	2625.0	285.0	0.0	-285.0	10.86	0.00	3.246	296.214151
Sawargaon Gorhe 33kV	13/01/2020 04:45:00	20	2625.0	295.0	0.0	-295.0	11.24	0.00	1.757	109.236463
Sawargaon Gorhe 33kV	13/01/2020 05:00:00	21	2625.0	292.5	0.0	-292.5	11.14	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	13/01/2020 05:15:00	22	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.757	0.000000
Sawargaon Gorhe 33kV	13/01/2020 05:30:00	23	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.246	0.000000
Sawargaon Gorhe 33kV	13/01/2020 05:45:00	24	2625.0	297.5	0.0	-297.5	11.33	0.00	-0.586	0.000000
Sawargaon Gorhe 33kV	13/01/2020 06:00:00	25	2625.0	290.0	0.0	-290.0	11.05	0.00	-3.563	0.000000
Sawargaon Gorhe 33kV	13/01/2020 06:15:00	26	2625.0	285.0	0.0	-285.0	10.86	0.00	4.196	0.000000
Sawargaon Gorhe 33kV	13/01/2020 06:30:00	27	2625.0	295.0	0.0	-295.0	11.24	0.00	-5.464	0.000000
Sawargaon Gorhe 33kV	13/01/2020 06:45:00	28	2625.0	292.5	0.0	-292.5	11.14	0.00	-4.597	0.000000
Sawargaon Gorhe 33kV	13/01/2020 07:00:00	29	2625.0	295.0	0.0	-295.0	11.24	0.00	-7.683	0.000000
Sawargaon Gorhe 33kV	13/01/2020 07:15:00	30	2625.0	302.5	0.0	-302.5	11.52	0.00	4.831	181.279979
Sawargaon Gorhe 33kV	13/01/2020 07:30:00	31	2625.0	295.0	0.0	-295.0	11.24	0.00	1.172	0.000000
Sawargaon Gorhe 33kV	13/01/2020 07:45:00	32	2625.0	285.0	0.0	-285.0	10.86	0.00	0.586	0.000000
Sawargaon Gorhe 33kV	13/01/2020 08:00:00	33	2625.0	295.0	0.0	-295.0	11.24	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	13/01/2020 08:15:00	34	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.343	0.000000
Sawargaon Gorhe 33kV	13/01/2020 08:30:00	35	2625.0	295.0	0.0	-295.0	11.24	0.00	2.929	0.000000
Sawargaon Gorhe 33kV	13/01/2020 08:45:00	36	2625.0	302.5	0.0	-302.5	11.52	0.00	1.757	0.000000
Sawargaon Gorhe 33kV	13/01/2020 09:00:00	37	2625.0	297.5	0.0	-297.5	11.33	0.00	2.343	0.000000
Sawargaon Gorhe 33kV	13/01/2020 09:15:00	38	2625.0	290.0	0.0	-290.0	11.05	0.00	3.246	0.000000
Sawargaon Gorhe 33kV	13/01/2020 09:30:00	39	2625.0	285.0	0.0	-285.0	10.86	0.00	4.831	0.000000

Sawargaon Gorhe 33kV	13/01/2020 09:45:00	40	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.757	0.000000
Sawargaon Gorhe 33kV	13/01/2020 10:00:00	41	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.929	0.000000
Sawargaon Gorhe 33kV	13/01/2020 10:15:00	42	2625.0	295.0	0.0	-295.0	11.24	0.00	3.563	0.000000
Sawargaon Gorhe 33kV	13/01/2020 10:30:00	43	2625.0	302.5	0.0	-302.5	11.52	0.00	2.931	0.000000
Sawargaon Gorhe 33kV	13/01/2020 10:45:00	44	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.929	0.000000
Sawargaon Gorhe 33kV	13/01/2020 11:00:00	45	2625.0	302.5	0.0	-302.5	11.52	0.00	-4.514	0.000000
Sawargaon Gorhe 33kV	13/01/2020 11:15:00	46	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.929	0.000000
Sawargaon Gorhe 33kV	13/01/2020 11:30:00	47	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.343	0.000000
Sawargaon Gorhe 33kV	13/01/2020 11:45:00	48	2625.0	285.0	0.0	-285.0	10.86	0.00	4.197	0.000000
Sawargaon Gorhe 33kV	13/01/2020 12:00:00	49	2625.0	295.0	0.0	-295.0	11.24	0.00	3.723	0.000000
Sawargaon Gorhe 33kV	13/01/2020 12:15:00	50	2625.0	292.5	0.0	-292.5	11.14	0.00	3.880	0.000000
Sawargaon Gorhe 33kV	13/01/2020 12:30:00	51	2625.0	340.0	0.0	-340.0	12.95	0.00	-1.757	0.000000
Sawargaon Gorhe 33kV	13/01/2020 12:45:00	52	2625.0	312.5	0.0	-312.5	11.9	0.00	-1.757	0.000000
Sawargaon Gorhe 33kV	13/01/2020 13:00:00	53	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.172	0.000000
Sawargaon Gorhe 33kV	13/01/2020 13:15:00	54	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.172	0.000000
Sawargaon Gorhe 33kV	13/01/2020 13:30:00	55	2625.0	292.5	0.0	-292.5	11.14	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	13/01/2020 13:45:00	56	2625.0	295.0	0.0	-295.0	11.24	0.00	2.928	0.000000
Sawargaon Gorhe 33kV	13/01/2020 14:00:00	57	2625.0	302.5	0.0	-302.5	11.52	0.00	-4.197	0.000000
Sawargaon Gorhe 33kV	13/01/2020 14:15:00	58	2625.0	297.5	0.0	-297.5	11.33	0.00	-6.415	0.000000
Sawargaon Gorhe 33kV	13/01/2020 14:30:00	59	2625.0	290.0	0.0	-290.0	11.05	0.00	-4.514	0.000000
Sawargaon Gorhe 33kV	13/01/2020 14:45:00	60	2625.0	285.0	0.0	-285.0	10.86	0.00	-7.683	0.000000

Sawargaon Gorhe 33kV	13/01/2020 15:00:00	61	2625.0	295.0	0.0	-295.0	11.24	0.00	1.757	0.000000
Sawargaon Gorhe 33kV	13/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	5.141	0.000000
Sawargaon Gorhe 33kV	13/01/2020 15:30:00	63	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.831	0.000000
Sawargaon Gorhe 33kV	13/01/2020 15:45:00	64	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.563	0.000000
Sawargaon Gorhe 33kV	13/01/2020 16:00:00	65	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.929	0.000000
Sawargaon Gorhe 33kV	13/01/2020 16:15:00	66	2625.0	302.5	0.0	-302.5	11.52	0.00	-4.197	0.000000
Sawargaon Gorhe 33kV	13/01/2020 16:30:00	67	2625.0	297.5	0.0	-297.5	11.33	0.00	-4.831	0.000000
Sawargaon Gorhe 33kV	13/01/2020 16:45:00	68	2625.0	290.0	0.0	-290.0	11.05	0.00	-4.197	0.000000
Sawargaon Gorhe 33kV	13/01/2020 17:00:00	69	2625.0	285.0	0.0	-285.0	10.86	0.00	-3.246	0.000000
Sawargaon Gorhe 33kV	13/01/2020 17:15:00	70	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.880	0.000000
Sawargaon Gorhe 33kV	13/01/2020 17:30:00	71	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.880	0.000000
Sawargaon Gorhe 33kV	13/01/2020 17:45:00	72	2625.0	295.0	0.0	-295.0	11.24	0.00	2.343	38.611334
Sawargaon Gorhe 33kV	13/01/2020 18:00:00	73	2625.0	302.5	0.0	-302.5	11.52	0.00	-0.586	0.000000
Sawargaon Gorhe 33kV	13/01/2020 18:15:00	74	2625.0	297.5	0.0	-297.5	11.33	0.00	3.563	81.377344
Sawargaon Gorhe 33kV	13/01/2020 18:30:00	75	2625.0	290.0	0.0	-290.0	11.05	0.00	2.343	168.710190
Sawargaon Gorhe 33kV	13/01/2020 18:45:00	76	2625.0	285.0	0.0	-285.0	10.86	0.00	0.586	8.426537
Sawargaon Gorhe 33kV	13/01/2020 19:00:00	77	2625.0	295.0	0.0	-295.0	11.24	0.00	-0.586	0.000000
Sawargaon Gorhe 33kV	13/01/2020 19:15:00	78	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.246	0.000000
Sawargaon Gorhe 33kV	13/01/2020 19:30:00	79	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.514	0.000000
Sawargaon Gorhe 33kV	13/01/2020 19:45:00	80	2625.0	302.5	0.0	-302.5	11.52	0.00	-4.514	0.000000
Sawargaon Gorhe 33kV	13/01/2020 20:00:00	81	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.757	0.000000

Sawargaon Gorhe 33kV	13/01/2020 20:15:00	82	2625.0	285.0	0.0	-285.0	10.86	0.00	-4.830	0.000000
Sawargaon Gorhe 33kV	13/01/2020 20:30:00	83	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.246	0.000000
Sawargaon Gorhe 33kV	13/01/2020 20:45:00	84	2625.0	292.5	0.0	-292.5	11.14	0.00	4.514	104.769647
Sawargaon Gorhe 33kV	13/01/2020 21:00:00	85	2625.0	295.0	0.0	-295.0	11.24	0.00	-5.464	0.000000
Sawargaon Gorhe 33kV	13/01/2020 21:15:00	86	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.929	0.000000
Sawargaon Gorhe 33kV	13/01/2020 21:30:00	87	2625.0	297.5	0.0	-297.5	11.33	0.00	-1.632	0.000000
Sawargaon Gorhe 33kV	13/01/2020 21:45:00	88	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	13/01/2020 22:00:00	89	2625.0	285.0	0.0	-285.0	10.86	0.00	-4.514	0.000000
Sawargaon Gorhe 33kV	13/01/2020 22:15:00	90	2625.0	295.0	0.0	-295.0	11.24	0.00	5.781	420.937832
Sawargaon Gorhe 33kV	13/01/2020 22:30:00	91	2625.0	292.5	0.0	-292.5	11.14	0.00	2.344	0.000000
Sawargaon Gorhe 33kV	13/01/2020 22:45:00	92	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.172	0.000000
Sawargaon Gorhe 33kV	13/01/2020 23:00:00	93	2625.0	302.5	0.0	-302.5	11.52	0.00	2.343	85.980311
Sawargaon Gorhe 33kV	13/01/2020 23:15:00	94	2625.0	295.0	0.0	-295.0	11.24	0.00	1.199	184.502734
Sawargaon Gorhe 33kV	13/01/2020 23:30:00	95	2625.0	302.5	0.0	-302.5	11.52	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	13/01/2020 23:45:00	96	2625.0	297.5	0.0	-297.5	11.33	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	14/01/2020 00:00:00	1	2625.0	292.5	0.0	-292.5	11.14	0.00	-0.550	0.000000
Sawargaon Gorhe 33kV	14/01/2020 00:15:00	2	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.650	0.000000
Sawargaon Gorhe 33kV	14/01/2020 00:30:00	3	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.650	0.000000
Sawargaon Gorhe 33kV	14/01/2020 00:45:00	4	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.857	0.000000
Sawargaon Gorhe 33kV	14/01/2020 01:00:00	5	2625.0	290.0	0.0	-290.0	11.05	0.00	-1.962	0.000000
Sawargaon Gorhe 33kV	14/01/2020 01:15:00	6	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.499	0.000000

Sawargaon Gorhe 33kV	14/01/2020 01:30:00	7	2625.0	320.0	0.0	-320.0	12.19	0.00	-2.722	0.000000
Sawargaon Gorhe 33kV	14/01/2020 01:45:00	8	2625.0	317.5	0.0	-317.5	12.1	0.00	-3.406	0.000000
Sawargaon Gorhe 33kV	14/01/2020 02:00:00	9	2625.0	320.0	0.0	-320.0	12.19	0.00	3.078	38.792102
Sawargaon Gorhe 33kV	14/01/2020 02:15:00	10	2625.0	327.5	0.0	-327.5	12.48	0.00	1.100	0.000000
Sawargaon Gorhe 33kV	14/01/2020 02:30:00	11	2625.0	320.0	0.0	-320.0	12.19	0.00	2.749	70.131396
Sawargaon Gorhe 33kV	14/01/2020 02:45:00	12	2625.0	317.5	0.0	-317.5	12.1	0.00	2.749	0.000000
Sawargaon Gorhe 33kV	14/01/2020 03:00:00	13	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.406	0.000000
Sawargaon Gorhe 33kV	14/01/2020 03:15:00	14	2625.0	302.5	0.0	-302.5	11.52	0.00	3.406	24.185362
Sawargaon Gorhe 33kV	14/01/2020 03:30:00	15	2625.0	295.0	0.0	-295.0	11.24	0.00	4.769	741.266028
Sawargaon Gorhe 33kV	14/01/2020 03:45:00	16	2625.0	302.5	0.0	-302.5	11.52	0.00	3.405	0.000000
Sawargaon Gorhe 33kV	14/01/2020 04:00:00	17	2625.0	297.5	0.0	-297.5	11.33	0.00	-4.062	0.000000
Sawargaon Gorhe 33kV	14/01/2020 04:15:00	18	2625.0	290.0	0.0	-290.0	11.05	0.00	-1.734	0.000000
Sawargaon Gorhe 33kV	14/01/2020 04:30:00	19	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.503	0.000000
Sawargaon Gorhe 33kV	14/01/2020 04:45:00	20	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.199	0.000000
Sawargaon Gorhe 33kV	14/01/2020 05:00:00	21	2625.0	292.5	0.0	-292.5	11.14	0.00	3.734	126.866069
Sawargaon Gorhe 33kV	14/01/2020 05:15:00	22	2625.0	295.0	0.0	-295.0	11.24	0.00	3.406	399.120156
Sawargaon Gorhe 33kV	14/01/2020 05:30:00	23	2625.0	302.5	0.0	-302.5	11.52	0.00	5.703	770.701508
Sawargaon Gorhe 33kV	14/01/2020 05:45:00	24	2625.0	297.5	0.0	-297.5	11.33	0.00	4.390	322.487854
Sawargaon Gorhe 33kV	14/01/2020 06:00:00	25	2625.0	290.0	0.0	-290.0	11.05	0.00	2.749	41.563513
Sawargaon Gorhe 33kV	14/01/2020 06:15:00	26	2625.0	285.0	0.0	-285.0	10.86	0.00	0.559	0.000000
Sawargaon Gorhe 33kV	14/01/2020 06:30:00	27	2625.0	295.0	0.0	-295.0	11.24	0.00	3.406	37.578181

Sawargaon Gorhe 33kV	14/01/2020 06:45:00	28	2625.0	292.5	0.0	-292.5	11.14	0.00	4.390	343.893626
Sawargaon Gorhe 33kV	14/01/2020 07:00:00	29	2625.0	295.0	0.0	-295.0	11.24	0.00	4.766	813.312991
Sawargaon Gorhe 33kV	14/01/2020 07:15:00	30	2625.0	302.5	0.0	-302.5	11.52	0.00	16.000	3060.649450
Sawargaon Gorhe 33kV	14/01/2020 07:30:00	31	2625.0	295.0	0.0	-295.0	11.24	0.00	8.121	654.288192
Sawargaon Gorhe 33kV	14/01/2020 07:45:00	32	2625.0	285.0	0.0	-285.0	10.86	0.00	5.472	0.000000
Sawargaon Gorhe 33kV	14/01/2020 08:00:00	33	2625.0	295.0	0.0	-295.0	11.24	0.00	3.967	0.000000
Sawargaon Gorhe 33kV	14/01/2020 08:15:00	34	2625.0	292.5	0.0	-292.5	11.14	0.00	4.736	0.000000
Sawargaon Gorhe 33kV	14/01/2020 08:30:00	35	2625.0	295.0	0.0	-295.0	11.24	0.00	3.861	0.000000
Sawargaon Gorhe 33kV	14/01/2020 08:45:00	36	2625.0	302.5	0.0	-302.5	11.52	0.00	4.294	0.000000
Sawargaon Gorhe 33kV	14/01/2020 09:00:00	37	2625.0	297.5	0.0	-297.5	11.33	0.00	2.749	0.000000
Sawargaon Gorhe 33kV	14/01/2020 09:15:00	38	2625.0	290.0	0.0	-290.0	11.05	0.00	2.749	0.000000
Sawargaon Gorhe 33kV	14/01/2020 09:30:00	39	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.650	0.000000
Sawargaon Gorhe 33kV	14/01/2020 09:45:00	40	2625.0	295.0	0.0	-295.0	11.24	0.00	-0.988	0.000000
Sawargaon Gorhe 33kV	14/01/2020 10:00:00	41	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.406	0.000000
Sawargaon Gorhe 33kV	14/01/2020 10:15:00	42	2625.0	295.0	0.0	-295.0	11.24	0.00	1.100	0.000000
Sawargaon Gorhe 33kV	14/01/2020 10:30:00	43	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.100	0.000000
Sawargaon Gorhe 33kV	14/01/2020 10:45:00	44	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.749	0.000000
Sawargaon Gorhe 33kV	14/01/2020 11:00:00	45	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.749	0.000000
Sawargaon Gorhe 33kV	14/01/2020 11:15:00	46	2625.0	297.5	0.0	-297.5	11.33	0.00	-1.650	0.000000
Sawargaon Gorhe 33kV	14/01/2020 11:30:00	47	2625.0	290.0	0.0	-290.0	11.05	0.00	1.650	0.000000
Sawargaon Gorhe 33kV	14/01/2020 11:45:00	48	2625.0	285.0	0.0	-285.0	10.86	0.00	2.750	0.000000

Sawargaon Gorhe 33kV	14/01/2020 12:00:00	49	2625.0	295.0	0.0	-295.0	11.24	0.00	1.100	0.000000
Sawargaon Gorhe 33kV	14/01/2020 12:15:00	50	2625.0	292.5	0.0	-292.5	11.14	0.00	4.391	0.000000
Sawargaon Gorhe 33kV	14/01/2020 12:30:00	51	2625.0	340.0	0.0	-340.0	12.95	0.00	-2.199	0.000000
Sawargaon Gorhe 33kV	14/01/2020 12:45:00	52	2625.0	312.5	0.0	-312.5	11.9	0.00	-2.749	0.000000
Sawargaon Gorhe 33kV	14/01/2020 13:00:00	53	2625.0	285.0	0.0	-285.0	10.86	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	14/01/2020 13:15:00	54	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.100	0.000000
Sawargaon Gorhe 33kV	14/01/2020 13:30:00	55	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.749	0.000000
Sawargaon Gorhe 33kV	14/01/2020 13:45:00	56	2625.0	295.0	0.0	-295.0	11.24	0.00	2.749	0.000000
Sawargaon Gorhe 33kV	14/01/2020 14:00:00	57	2625.0	302.5	0.0	-302.5	11.52	0.00	1.100	0.000000
Sawargaon Gorhe 33kV	14/01/2020 14:15:00	58	2625.0	297.5	0.0	-297.5	11.33	0.00	1.650	0.000000
Sawargaon Gorhe 33kV	14/01/2020 14:30:00	59	2625.0	290.0	0.0	-290.0	11.05	0.00	-1.100	0.000000
Sawargaon Gorhe 33kV	14/01/2020 14:45:00	60	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.200	0.000000
Sawargaon Gorhe 33kV	14/01/2020 15:00:00	61	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.650	0.000000
Sawargaon Gorhe 33kV	14/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.406	0.000000
Sawargaon Gorhe 33kV	14/01/2020 15:30:00	63	2625.0	295.0	0.0	-295.0	11.24	0.00	-0.550	0.000000
Sawargaon Gorhe 33kV	14/01/2020 15:45:00	64	2625.0	302.5	0.0	-302.5	11.52	0.00	3.078	0.000000
Sawargaon Gorhe 33kV	14/01/2020 16:00:00	65	2625.0	295.0	0.0	-295.0	11.24	0.00	2.199	0.000000
Sawargaon Gorhe 33kV	14/01/2020 16:15:00	66	2625.0	302.5	0.0	-302.5	11.52	0.00	-4.062	0.000000
Sawargaon Gorhe 33kV	14/01/2020 16:30:00	67	2625.0	297.5	0.0	-297.5	11.33	0.00	5.375	0.000000
Sawargaon Gorhe 33kV	14/01/2020 16:45:00	68	2625.0	290.0	0.0	-290.0	11.05	0.00	-7.016	0.000000
Sawargaon Gorhe 33kV	14/01/2020 17:00:00	69	2625.0	285.0	0.0	-285.0	10.86	0.00	4.390	0.000000

Sawargaon Gorhe 33kV	14/01/2020 17:15:00	70	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.390	0.000000
Sawargaon Gorhe 33kV	14/01/2020 17:30:00	71	2625.0	292.5	0.0	-292.5	11.14	0.00	-6.359	0.000000
Sawargaon Gorhe 33kV	14/01/2020 17:45:00	72	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.078	0.000000
Sawargaon Gorhe 33kV	14/01/2020 18:00:00	73	2625.0	302.5	0.0	-302.5	11.52	0.00	-5.703	0.000000
Sawargaon Gorhe 33kV	14/01/2020 18:15:00	74	2625.0	297.5	0.0	-297.5	11.33	0.00	-6.360	0.000000
Sawargaon Gorhe 33kV	14/01/2020 18:30:00	75	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.749	0.000000
Sawargaon Gorhe 33kV	14/01/2020 18:45:00	76	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.650	0.000000
Sawargaon Gorhe 33kV	14/01/2020 19:00:00	77	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.199	0.000000
Sawargaon Gorhe 33kV	14/01/2020 19:15:00	78	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.749	0.000000
Sawargaon Gorhe 33kV	14/01/2020 19:30:00	79	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.650	0.000000
Sawargaon Gorhe 33kV	14/01/2020 19:45:00	80	2625.0	302.5	0.0	-302.5	11.52	0.00	0.550	51.812556
Sawargaon Gorhe 33kV	14/01/2020 20:00:00	81	2625.0	295.0	0.0	-295.0	11.24	0.00	2.200	224.794547
Sawargaon Gorhe 33kV	14/01/2020 20:15:00	82	2625.0	285.0	0.0	-285.0	10.86	0.00	2.199	78.838488
Sawargaon Gorhe 33kV	14/01/2020 20:30:00	83	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.078	0.000000
Sawargaon Gorhe 33kV	14/01/2020 20:45:00	84	2625.0	292.5	0.0	-292.5	11.14	0.00	-4.718	0.000000
Sawargaon Gorhe 33kV	14/01/2020 21:00:00	85	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.204	0.000000
Sawargaon Gorhe 33kV	14/01/2020 21:15:00	86	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.326	0.000000
Sawargaon Gorhe 33kV	14/01/2020 21:30:00	87	2625.0	297.5	0.0	-297.5	11.33	0.00	-0.633	0.000000
Sawargaon Gorhe 33kV	14/01/2020 21:45:00	88	2625.0	290.0	0.0	-290.0	11.05	0.00	-0.493	0.000000
Sawargaon Gorhe 33kV	14/01/2020 22:00:00	89	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.963	0.000000
Sawargaon Gorhe 33kV	14/01/2020 22:15:00	90	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.913	0.000000

Sawargaon Gorhe 33kV	14/01/2020 22:30:00	91	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.199	0.000000
Sawargaon Gorhe 33kV	14/01/2020 22:45:00	92	2625.0	295.0	0.0	-295.0	11.24	0.00	-0.874	0.000000
Sawargaon Gorhe 33kV	14/01/2020 23:00:00	93	2625.0	302.5	0.0	-302.5	11.52	0.00	-0.975	0.000000
Sawargaon Gorhe 33kV	14/01/2020 23:15:00	94	2625.0	295.0	0.0	-295.0	11.24	0.00	-0.577	0.000000
Sawargaon Gorhe 33kV	14/01/2020 23:30:00	95	2625.0	302.5	0.0	-302.5	11.52	0.00	-0.911	0.000000
Sawargaon Gorhe 33kV	14/01/2020 23:45:00	96	2625.0	297.5	0.0	-297.5	11.33	0.00	-0.550	0.000000
Sawargaon Gorhe 33kV	15/01/2020 00:00:00	1	2625.0	317.5	0.0	-317.5	12.1	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	15/01/2020 00:15:00	2	2625.0	320.0	0.0	-320.0	12.19	0.00	0.536	0.000000
Sawargaon Gorhe 33kV	15/01/2020 00:30:00	3	2625.0	327.5	0.0	-327.5	12.48	0.00	-1.073	0.000000
Sawargaon Gorhe 33kV	15/01/2020 00:45:00	4	2625.0	322.5	0.0	-322.5	12.29	0.00	-1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 01:00:00	5	2625.0	315.0	0.0	-315.0	12.0	0.00	-5.008	0.000000
Sawargaon Gorhe 33kV	15/01/2020 01:15:00	6	2625.0	310.0	0.0	-310.0	11.81	0.00	-3.346	0.000000
Sawargaon Gorhe 33kV	15/01/2020 01:30:00	7	2625.0	345.0	0.0	-345.0	13.14	0.00	-3.310	0.000000
Sawargaon Gorhe 33kV	15/01/2020 01:45:00	8	2625.0	342.5	0.0	-342.5	13.05	0.00	-2.114	0.000000
Sawargaon Gorhe 33kV	15/01/2020 02:00:00	9	2625.0	345.0	0.0	-345.0	13.14	0.00	-1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 02:15:00	10	2625.0	352.5	0.0	-352.5	13.43	0.00	-2.682	0.000000
Sawargaon Gorhe 33kV	15/01/2020 02:30:00	11	2625.0	345.0	0.0	-345.0	13.14	0.00	-1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 02:45:00	12	2625.0	342.5	0.0	-342.5	13.05	0.00	-1.073	0.000000
Sawargaon Gorhe 33kV	15/01/2020 03:00:00	13	2625.0	320.0	0.0	-320.0	12.19	0.00	-3.679	0.000000
Sawargaon Gorhe 33kV	15/01/2020 03:15:00	14	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.682	0.000000
Sawargaon Gorhe 33kV	15/01/2020 03:30:00	15	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.676	0.000000

Sawargaon Gorhe 33kV	15/01/2020 03:45:00	16	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.346	0.000000
Sawargaon Gorhe 33kV	15/01/2020 04:00:00	17	2625.0	297.5	0.0	-297.5	11.33	0.00	-4.011	0.000000
Sawargaon Gorhe 33kV	15/01/2020 04:15:00	18	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.145	0.000000
Sawargaon Gorhe 33kV	15/01/2020 04:30:00	19	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.131	0.000000
Sawargaon Gorhe 33kV	15/01/2020 04:45:00	20	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.114	0.000000
Sawargaon Gorhe 33kV	15/01/2020 05:00:00	21	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.436	0.000000
Sawargaon Gorhe 33kV	15/01/2020 05:15:00	22	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.679	0.000000
Sawargaon Gorhe 33kV	15/01/2020 05:30:00	23	2625.0	302.5	0.0	-302.5	11.52	0.00	-4.676	0.000000
Sawargaon Gorhe 33kV	15/01/2020 05:45:00	24	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.346	0.000000
Sawargaon Gorhe 33kV	15/01/2020 06:00:00	25	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.618	0.000000
Sawargaon Gorhe 33kV	15/01/2020 06:15:00	26	2625.0	285.0	0.0	-285.0	10.86	0.00	-3.679	0.000000
Sawargaon Gorhe 33kV	15/01/2020 06:30:00	27	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.682	0.000000
Sawargaon Gorhe 33kV	15/01/2020 06:45:00	28	2625.0	292.5	0.0	-292.5	11.14	0.00	-0.905	0.000000
Sawargaon Gorhe 33kV	15/01/2020 07:00:00	29	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 07:15:00	30	2625.0	302.5	0.0	-302.5	11.52	0.00	3.678	0.000000
Sawargaon Gorhe 33kV	15/01/2020 07:30:00	31	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.011	0.000000
Sawargaon Gorhe 33kV	15/01/2020 07:45:00	32	2625.0	285.0	0.0	-285.0	10.86	0.00	-3.346	0.000000
Sawargaon Gorhe 33kV	15/01/2020 08:00:00	33	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.682	0.000000
Sawargaon Gorhe 33kV	15/01/2020 08:15:00	34	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.682	0.000000
Sawargaon Gorhe 33kV	15/01/2020 08:30:00	35	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.346	0.000000
Sawargaon Gorhe 33kV	15/01/2020 08:45:00	36	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.681	0.000000

Sawargaon Gorhe 33kV	15/01/2020 09:00:00	37	2625.0	297.5	0.0	-297.5	11.33	0.00	3.014	0.000000
Sawargaon Gorhe 33kV	15/01/2020 09:15:00	38	2625.0	290.0	0.0	-290.0	11.05	0.00	1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 09:30:00	39	2625.0	285.0	0.0	-285.0	10.86	0.00	-0.536	0.000000
Sawargaon Gorhe 33kV	15/01/2020 09:45:00	40	2625.0	295.0	0.0	-295.0	11.24	0.00	-0.536	0.000000
Sawargaon Gorhe 33kV	15/01/2020 10:00:00	41	2625.0	292.5	0.0	-292.5	11.14	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	15/01/2020 10:15:00	42	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.682	0.000000
Sawargaon Gorhe 33kV	15/01/2020 10:30:00	43	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.682	0.000000
Sawargaon Gorhe 33kV	15/01/2020 10:45:00	44	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.763	0.000000
Sawargaon Gorhe 33kV	15/01/2020 11:00:00	45	2625.0	302.5	0.0	-302.5	11.52	0.00	-4.011	0.000000
Sawargaon Gorhe 33kV	15/01/2020 11:15:00	46	2625.0	297.5	0.0	-297.5	11.33	0.00	-1.065	0.000000
Sawargaon Gorhe 33kV	15/01/2020 11:30:00	47	2625.0	290.0	0.0	-290.0	11.05	0.00	-1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 11:45:00	48	2625.0	285.0	0.0	-285.0	10.86	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	15/01/2020 12:00:00	49	2625.0	295.0	0.0	-295.0	11.24	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	15/01/2020 12:15:00	50	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 12:30:00	51	2625.0	340.0	0.0	-340.0	12.95	0.00	-3.014	0.000000
Sawargaon Gorhe 33kV	15/01/2020 12:45:00	52	2625.0	312.5	0.0	-312.5	11.9	0.00	2.681	0.000000
Sawargaon Gorhe 33kV	15/01/2020 13:00:00	53	2625.0	285.0	0.0	-285.0	10.86	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	15/01/2020 13:15:00	54	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 13:30:00	55	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 13:45:00	56	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.073	0.000000
Sawargaon Gorhe 33kV	15/01/2020 14:00:00	57	2625.0	302.5	0.0	-302.5	11.52	0.00	0.000	0.000000

Sawargaon Gorhe 33kV	15/01/2020 14:15:00	58	2625.0	297.5	0.0	-297.5	11.33	0.00	2.145	0.000000
Sawargaon Gorhe 33kV	15/01/2020 14:30:00	59	2625.0	290.0	0.0	-290.0	11.05	0.00	1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 14:45:00	60	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.145	0.000000
Sawargaon Gorhe 33kV	15/01/2020 15:00:00	61	2625.0	295.0	0.0	-295.0	11.24	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	15/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 15:30:00	63	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.346	0.000000
Sawargaon Gorhe 33kV	15/01/2020 15:45:00	64	2625.0	302.5	0.0	-302.5	11.52	0.00	2.145	0.000000
Sawargaon Gorhe 33kV	15/01/2020 16:00:00	65	2625.0	295.0	0.0	-295.0	11.24	0.00	1.073	0.000000
Sawargaon Gorhe 33kV	15/01/2020 16:15:00	66	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.022	0.000000
Sawargaon Gorhe 33kV	15/01/2020 16:30:00	67	2625.0	297.5	0.0	-297.5	11.33	0.00	3.679	0.000000
Sawargaon Gorhe 33kV	15/01/2020 16:45:00	68	2625.0	290.0	0.0	-290.0	11.05	0.00	-1.609	0.000000
Sawargaon Gorhe 33kV	15/01/2020 17:00:00	69	2625.0	285.0	0.0	-285.0	10.86	0.00	0.536	0.000000
Sawargaon Gorhe 33kV	15/01/2020 17:15:00	70	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.145	0.000000
Sawargaon Gorhe 33kV	15/01/2020 17:30:00	71	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.346	0.000000
Sawargaon Gorhe 33kV	15/01/2020 17:45:00	72	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.298	0.000000
Sawargaon Gorhe 33kV	15/01/2020 18:00:00	73	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.145	0.000000
Sawargaon Gorhe 33kV	15/01/2020 18:15:00	74	2625.0	297.5	0.0	-297.5	11.33	0.00	4.344	117.827245
Sawargaon Gorhe 33kV	15/01/2020 18:30:00	75	2625.0	290.0	0.0	-290.0	11.05	0.00	1.609	105.164709
Sawargaon Gorhe 33kV	15/01/2020 18:45:00	76	2625.0	285.0	0.0	-285.0	10.86	0.00	0.536	14.727040
Sawargaon Gorhe 33kV	15/01/2020 19:00:00	77	2625.0	295.0	0.0	-295.0	11.24	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	15/01/2020 19:15:00	78	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.145	0.000000

Sawargaon Gorhe 33kV	15/01/2020 19:30:00	79	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.256	0.000000
Sawargaon Gorhe 33kV	15/01/2020 19:45:00	80	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.164	0.000000
Sawargaon Gorhe 33kV	15/01/2020 20:00:00	81	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.833	0.000000
Sawargaon Gorhe 33kV	15/01/2020 20:15:00	82	2625.0	285.0	0.0	-285.0	10.86	0.00	-3.346	0.000000
Sawargaon Gorhe 33kV	15/01/2020 20:30:00	83	2625.0	295.0	0.0	-295.0	11.24	0.00	3.014	294.379270
Sawargaon Gorhe 33kV	15/01/2020 20:45:00	84	2625.0	292.5	0.0	-292.5	11.14	0.00	3.016	422.861120
Sawargaon Gorhe 33kV	15/01/2020 21:00:00	85	2625.0	295.0	0.0	-295.0	11.24	0.00	4.343	103.653650
Sawargaon Gorhe 33kV	15/01/2020 21:15:00	86	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.014	0.000000
Sawargaon Gorhe 33kV	15/01/2020 21:30:00	87	2625.0	297.5	0.0	-297.5	11.33	0.00	-0.536	0.000000
Sawargaon Gorhe 33kV	15/01/2020 21:45:00	88	2625.0	290.0	0.0	-290.0	11.05	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	15/01/2020 22:00:00	89	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.654	0.000000
Sawargaon Gorhe 33kV	15/01/2020 22:15:00	90	2625.0	295.0	0.0	-295.0	11.24	0.00	2.145	101.584636
Sawargaon Gorhe 33kV	15/01/2020 22:30:00	91	2625.0	292.5	0.0	-292.5	11.14	0.00	3.014	351.434014
Sawargaon Gorhe 33kV	15/01/2020 22:45:00	92	2625.0	295.0	0.0	-295.0	11.24	0.00	2.145	177.711915
Sawargaon Gorhe 33kV	15/01/2020 23:00:00	93	2625.0	302.5	0.0	-302.5	11.52	0.00	1.609	82.557169
Sawargaon Gorhe 33kV	15/01/2020 23:15:00	94	2625.0	295.0	0.0	-295.0	11.24	0.00	1.609	88.207373
Sawargaon Gorhe 33kV	15/01/2020 23:30:00	95	2625.0	302.5	0.0	-302.5	11.52	0.00	0.536	34.864359
Sawargaon Gorhe 33kV	15/01/2020 23:45:00	96	2625.0	297.5	0.0	-297.5	11.33	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	16/01/2020 00:00:00	1	2625.0	392.5	0.0	-392.5	14.95	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	16/01/2020 00:15:00	2	2625.0	395.0	0.0	-395.0	15.05	0.63	0.000	0.000000
Sawargaon Gorhe 33kV	16/01/2020 00:30:00	3	2625.0	402.5	0.0	-402.5	15.33	4.38	0.000	0.000000

Sawargaon Gorhe 33kV	16/01/2020 00:45:00	4	2625.0	397.5	0.0	-397.5	15.14	1.88	2.889	82.165795
Sawargaon Gorhe 33kV	16/01/2020 01:00:00	5	2625.0	390.0	0.0	-390.0	14.86	0.00	-1.019	0.000000
Sawargaon Gorhe 33kV	16/01/2020 01:15:00	6	2625.0	385.0	0.0	-385.0	14.67	0.00	-1.019	0.000000
Sawargaon Gorhe 33kV	16/01/2020 01:30:00	7	2625.0	420.0	0.0	-420.0	16.0	13.13	0.000	0.000000
Sawargaon Gorhe 33kV	16/01/2020 01:45:00	8	2625.0	417.5	0.0	-417.5	15.9	11.88	0.000	0.000000
Sawargaon Gorhe 33kV	16/01/2020 02:00:00	9	2625.0	420.0	0.0	-420.0	16.0	13.13	-0.510	0.000000
Sawargaon Gorhe 33kV	16/01/2020 02:15:00	10	2625.0	427.5	0.0	-427.5	16.29	16.88	-0.510	0.000000
Sawargaon Gorhe 33kV	16/01/2020 02:30:00	11	2625.0	420.0	0.0	-420.0	16.0	13.13	-1.529	0.000000
Sawargaon Gorhe 33kV	16/01/2020 02:45:00	12	2625.0	417.5	0.0	-417.5	15.9	11.88	2.039	0.000000
Sawargaon Gorhe 33kV	16/01/2020 03:00:00	13	2625.0	395.0	0.0	-395.0	15.05	0.63	1.019	0.000000
Sawargaon Gorhe 33kV	16/01/2020 03:15:00	14	2625.0	377.5	0.0	-377.5	14.38	0.00	3.230	164.611777
Sawargaon Gorhe 33kV	16/01/2020 03:30:00	15	2625.0	370.0	0.0	-370.0	14.1	0.00	3.911	398.062624
Sawargaon Gorhe 33kV	16/01/2020 03:45:00	16	2625.0	302.5	0.0	-302.5	11.52	0.00	3.230	251.902329
Sawargaon Gorhe 33kV	16/01/2020 04:00:00	17	2625.0	297.5	0.0	-297.5	11.33	0.00	5.274	494.063736
Sawargaon Gorhe 33kV	16/01/2020 04:15:00	18	2625.0	290.0	0.0	-290.0	11.05	0.00	5.955	130.328375
Sawargaon Gorhe 33kV	16/01/2020 04:30:00	19	2625.0	285.0	0.0	-285.0	10.86	0.00	-3.570	0.000000
Sawargaon Gorhe 33kV	16/01/2020 04:45:00	20	2625.0	295.0	0.0	-295.0	11.24	0.00	4.252	247.634083
Sawargaon Gorhe 33kV	16/01/2020 05:00:00	21	2625.0	292.5	0.0	-292.5	11.14	0.00	2.889	277.391003
Sawargaon Gorhe 33kV	16/01/2020 05:15:00	22	2625.0	295.0	0.0	-295.0	11.24	0.00	3.230	156.900573
Sawargaon Gorhe 33kV	16/01/2020 05:30:00	23	2625.0	302.5	0.0	-302.5	11.52	0.00	3.911	471.597267
Sawargaon Gorhe 33kV	16/01/2020 05:45:00	24	2625.0	297.5	0.0	-297.5	11.33	0.00	3.570	172.999744

Sawargaon Gorhe 33kV	16/01/2020 06:00:00	25	2625.0	290.0	0.0	-290.0	11.05	0.00	-3.911	0.000000
Sawargaon Gorhe 33kV	16/01/2020 06:15:00	26	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.548	0.000000
Sawargaon Gorhe 33kV	16/01/2020 06:30:00	27	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.911	0.000000
Sawargaon Gorhe 33kV	16/01/2020 06:45:00	28	2625.0	292.5	0.0	-292.5	11.14	0.00	4.509	756.233975
Sawargaon Gorhe 33kV	16/01/2020 07:00:00	29	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.548	0.000000
Sawargaon Gorhe 33kV	16/01/2020 07:15:00	30	2625.0	302.5	0.0	-302.5	11.52	0.00	3.570	217.482681
Sawargaon Gorhe 33kV	16/01/2020 07:30:00	31	2625.0	295.0	0.0	-295.0	11.24	0.00	1.019	0.000000
Sawargaon Gorhe 33kV	16/01/2020 07:45:00	32	2625.0	285.0	0.0	-285.0	10.86	0.00	1.529	0.000000
Sawargaon Gorhe 33kV	16/01/2020 08:00:00	33	2625.0	295.0	0.0	-295.0	11.24	0.00	-0.510	0.000000
Sawargaon Gorhe 33kV	16/01/2020 08:15:00	34	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.889	0.000000
Sawargaon Gorhe 33kV	16/01/2020 08:30:00	35	2625.0	295.0	0.0	-295.0	11.24	0.00	4.252	0.000000
Sawargaon Gorhe 33kV	16/01/2020 08:45:00	36	2625.0	302.5	0.0	-302.5	11.52	0.00	2.037	0.000000
Sawargaon Gorhe 33kV	16/01/2020 09:00:00	37	2625.0	297.5	0.0	-297.5	11.33	0.00	3.570	0.000000
Sawargaon Gorhe 33kV	16/01/2020 09:15:00	38	2625.0	290.0	0.0	-290.0	11.05	0.00	3.230	0.000000
Sawargaon Gorhe 33kV	16/01/2020 09:30:00	39	2625.0	285.0	0.0	-285.0	10.86	0.00	3.230	0.000000
Sawargaon Gorhe 33kV	16/01/2020 09:45:00	40	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.548	0.000000
Sawargaon Gorhe 33kV	16/01/2020 10:00:00	41	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.019	0.000000
Sawargaon Gorhe 33kV	16/01/2020 10:15:00	42	2625.0	295.0	0.0	-295.0	11.24	0.00	2.039	0.000000
Sawargaon Gorhe 33kV	16/01/2020 10:30:00	43	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.530	0.000000
Sawargaon Gorhe 33kV	16/01/2020 10:45:00	44	2625.0	295.0	0.0	-295.0	11.24	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	16/01/2020 11:00:00	45	2625.0	302.5	0.0	-302.5	11.52	0.00	0.000	0.000000

Sawargaon Gorhe 33kV	16/01/2020 11:15:00	46	2625.0	297.5	0.0	-297.5	11.33	0.00	2.039	0.000000
Sawargaon Gorhe 33kV	16/01/2020 11:30:00	47	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.889	0.000000
Sawargaon Gorhe 33kV	16/01/2020 11:45:00	48	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.038	0.000000
Sawargaon Gorhe 33kV	16/01/2020 12:00:00	49	2625.0	295.0	0.0	-295.0	11.24	0.00	3.570	0.000000
Sawargaon Gorhe 33kV	16/01/2020 12:15:00	50	2625.0	292.5	0.0	-292.5	11.14	0.00	3.230	0.000000
Sawargaon Gorhe 33kV	16/01/2020 12:30:00	51	2625.0	340.0	0.0	-340.0	12.95	0.00	3.230	0.000000
Sawargaon Gorhe 33kV	16/01/2020 12:45:00	52	2625.0	312.5	0.0	-312.5	11.9	0.00	-3.228	0.000000
Sawargaon Gorhe 33kV	16/01/2020 13:00:00	53	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.030	0.000000
Sawargaon Gorhe 33kV	16/01/2020 13:15:00	54	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.230	0.000000
Sawargaon Gorhe 33kV	16/01/2020 13:30:00	55	2625.0	292.5	0.0	-292.5	11.14	0.00	4.593	0.000000
Sawargaon Gorhe 33kV	16/01/2020 13:45:00	56	2625.0	295.0	0.0	-295.0	11.24	0.00	5.615	0.000000
Sawargaon Gorhe 33kV	16/01/2020 14:00:00	57	2625.0	302.5	0.0	-302.5	11.52	0.00	5.273	0.000000
Sawargaon Gorhe 33kV	16/01/2020 14:15:00	58	2625.0	297.5	0.0	-297.5	11.33	0.00	6.978	0.000000
Sawargaon Gorhe 33kV	16/01/2020 14:30:00	59	2625.0	290.0	0.0	-290.0	11.05	0.00	-7.319	0.000000
Sawargaon Gorhe 33kV	16/01/2020 14:45:00	60	2625.0	285.0	0.0	-285.0	10.86	0.00	-5.615	0.000000
Sawargaon Gorhe 33kV	16/01/2020 15:00:00	61	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.570	0.000000
Sawargaon Gorhe 33kV	16/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	-4.931	0.000000
Sawargaon Gorhe 33kV	16/01/2020 15:30:00	63	2625.0	295.0	0.0	-295.0	11.24	0.00	3.570	0.000000
Sawargaon Gorhe 33kV	16/01/2020 15:45:00	64	2625.0	302.5	0.0	-302.5	11.52	0.00	5.615	0.000000
Sawargaon Gorhe 33kV	16/01/2020 16:00:00	65	2625.0	295.0	0.0	-295.0	11.24	0.00	4.593	0.000000
Sawargaon Gorhe 33kV	16/01/2020 16:15:00	66	2625.0	302.5	0.0	-302.5	11.52	0.00	7.322	0.000000

Sawargaon Gorhe 33kV	16/01/2020 16:30:00	67	2625.0	297.5	0.0	-297.5	11.33	0.00	-7.659	0.000000
Sawargaon Gorhe 33kV	16/01/2020 16:45:00	68	2625.0	290.0	0.0	-290.0	11.05	0.00	4.933	0.000000
Sawargaon Gorhe 33kV	16/01/2020 17:00:00	69	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.889	0.000000
Sawargaon Gorhe 33kV	16/01/2020 17:15:00	70	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.889	0.000000
Sawargaon Gorhe 33kV	16/01/2020 17:30:00	71	2625.0	292.5	0.0	-292.5	11.14	0.00	3.230	0.000000
Sawargaon Gorhe 33kV	16/01/2020 17:45:00	72	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.230	0.000000
Sawargaon Gorhe 33kV	16/01/2020 18:00:00	73	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.708	0.000000
Sawargaon Gorhe 33kV	16/01/2020 18:15:00	74	2625.0	297.5	0.0	-297.5	11.33	0.00	6.643	0.000000
Sawargaon Gorhe 33kV	16/01/2020 18:30:00	75	2625.0	290.0	0.0	-290.0	11.05	0.00	2.548	226.722331
Sawargaon Gorhe 33kV	16/01/2020 18:45:00	76	2625.0	285.0	0.0	-285.0	10.86	0.00	1.529	146.576859
Sawargaon Gorhe 33kV	16/01/2020 19:00:00	77	2625.0	295.0	0.0	-295.0	11.24	0.00	1.019	76.402424
Sawargaon Gorhe 33kV	16/01/2020 19:15:00	78	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.889	0.000000
Sawargaon Gorhe 33kV	16/01/2020 19:30:00	79	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.548	0.000000
Sawargaon Gorhe 33kV	16/01/2020 19:45:00	80	2625.0	302.5	0.0	-302.5	11.52	0.00	-0.767	0.000000
Sawargaon Gorhe 33kV	16/01/2020 20:00:00	81	2625.0	295.0	0.0	-295.0	11.24	0.00	-0.510	0.000000
Sawargaon Gorhe 33kV	16/01/2020 20:15:00	82	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.039	0.000000
Sawargaon Gorhe 33kV	16/01/2020 20:30:00	83	2625.0	295.0	0.0	-295.0	11.24	0.00	2.039	168.282383
Sawargaon Gorhe 33kV	16/01/2020 20:45:00	84	2625.0	292.5	0.0	-292.5	11.14	0.00	2.548	130.550788
Sawargaon Gorhe 33kV	16/01/2020 21:00:00	85	2625.0	295.0	0.0	-295.0	11.24	0.00	4.252	0.000000
Sawargaon Gorhe 33kV	16/01/2020 21:15:00	86	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.019	0.000000
Sawargaon Gorhe 33kV	16/01/2020 21:30:00	87	2625.0	297.5	0.0	-297.5	11.33	0.00	-1.529	0.000000

Sawargaon Gorhe 33kV	16/01/2020 21:45:00	88	2625.0	290.0	0.0	-290.0	11.05	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	16/01/2020 22:00:00	89	2625.0	285.0	0.0	-285.0	10.86	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	16/01/2020 22:15:00	90	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.529	0.000000
Sawargaon Gorhe 33kV	16/01/2020 22:30:00	91	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.548	0.000000
Sawargaon Gorhe 33kV	16/01/2020 22:45:00	92	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.889	0.000000
Sawargaon Gorhe 33kV	16/01/2020 23:00:00	93	2625.0	302.5	0.0	-302.5	11.52	0.00	5.274	0.000000
Sawargaon Gorhe 33kV	16/01/2020 23:15:00	94	2625.0	295.0	0.0	-295.0	11.24	0.00	2.889	57.056437
Sawargaon Gorhe 33kV	16/01/2020 23:30:00	95	2625.0	302.5	0.0	-302.5	11.52	0.00	1.528	0.000000
Sawargaon Gorhe 33kV	16/01/2020 23:45:00	96	2625.0	297.5	0.0	-297.5	11.33	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	17/01/2020 00:00:00	1	2625.0	442.5	0.0	-442.5	16.86	24.38	-1.620	0.000000
Sawargaon Gorhe 33kV	17/01/2020 00:15:00	2	2625.0	445.0	0.0	-445.0	16.95	25.63	-1.080	0.000000
Sawargaon Gorhe 33kV	17/01/2020 00:30:00	3	2625.0	452.5	0.0	-452.5	17.24	29.38	-1.620	0.000000
Sawargaon Gorhe 33kV	17/01/2020 00:45:00	4	2625.0	447.5	0.0	-447.5	17.05	26.88	-3.032	0.000000
Sawargaon Gorhe 33kV	17/01/2020 01:00:00	5	2625.0	440.0	0.0	-440.0	16.76	23.13	-3.694	0.000000
Sawargaon Gorhe 33kV	17/01/2020 01:15:00	6	2625.0	435.0	0.0	-435.0	16.57	20.63	-4.357	0.000000
Sawargaon Gorhe 33kV	17/01/2020 01:30:00	7	2625.0	470.0	0.0	-470.0	17.9	38.13	-4.688	0.000000
Sawargaon Gorhe 33kV	17/01/2020 01:45:00	8	2625.0	297.5	0.0	-297.5	11.33	0.00	-4.688	0.000000
Sawargaon Gorhe 33kV	17/01/2020 02:00:00	9	2625.0	290.0	0.0	-290.0	11.05	0.00	-3.694	0.000000
Sawargaon Gorhe 33kV	17/01/2020 02:15:00	10	2625.0	285.0	0.0	-285.0	10.86	0.00	-3.032	0.000000
Sawargaon Gorhe 33kV	17/01/2020 02:30:00	11	2625.0	295.0	0.0	-295.0	11.24	0.00	2.160	0.000000
Sawargaon Gorhe 33kV	17/01/2020 02:45:00	12	2625.0	292.5	0.0	-292.5	11.14	0.00	2.161	0.000000

Sawargaon Gorhe 33kV	17/01/2020 03:00:00	13	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.032	0.000000
Sawargaon Gorhe 33kV	17/01/2020 03:15:00	14	2625.0	302.5	0.0	-302.5	11.52	0.00	1.080	0.000000
Sawargaon Gorhe 33kV	17/01/2020 03:30:00	15	2625.0	297.5	0.0	-297.5	11.33	0.00	0.540	0.000000
Sawargaon Gorhe 33kV	17/01/2020 03:45:00	16	2625.0	290.0	0.0	-290.0	11.05	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	17/01/2020 04:00:00	17	2625.0	297.5	0.0	-297.5	11.33	0.00	2.160	159.673958
Sawargaon Gorhe 33kV	17/01/2020 04:15:00	18	2625.0	290.0	0.0	-290.0	11.05	0.00	3.462	386.580989
Sawargaon Gorhe 33kV	17/01/2020 04:30:00	19	2625.0	285.0	0.0	-285.0	10.86	0.00	2.700	162.240238
Sawargaon Gorhe 33kV	17/01/2020 04:45:00	20	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.620	0.000000
Sawargaon Gorhe 33kV	17/01/2020 05:00:00	21	2625.0	292.5	0.0	-292.5	11.14	0.00	-5.350	0.000000
Sawargaon Gorhe 33kV	17/01/2020 05:15:00	22	2625.0	295.0	0.0	-295.0	11.24	0.00	6.344	0.000000
Sawargaon Gorhe 33kV	17/01/2020 05:30:00	23	2625.0	302.5	0.0	-302.5	11.52	0.00	-7.006	0.000000
Sawargaon Gorhe 33kV	17/01/2020 05:45:00	24	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.363	0.000000
Sawargaon Gorhe 33kV	17/01/2020 06:00:00	25	2625.0	290.0	0.0	-290.0	11.05	0.00	5.019	406.477593
Sawargaon Gorhe 33kV	17/01/2020 06:15:00	26	2625.0	285.0	0.0	-285.0	10.86	0.00	6.675	439.195886
Sawargaon Gorhe 33kV	17/01/2020 06:30:00	27	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.357	0.000000
Sawargaon Gorhe 33kV	17/01/2020 06:45:00	28	2625.0	292.5	0.0	-292.5	11.14	0.00	-7.006	0.000000
Sawargaon Gorhe 33kV	17/01/2020 07:00:00	29	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.688	0.000000
Sawargaon Gorhe 33kV	17/01/2020 07:15:00	30	2625.0	302.5	0.0	-302.5	11.52	0.00	-8.000	0.000000
Sawargaon Gorhe 33kV	17/01/2020 07:30:00	31	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.694	0.000000
Sawargaon Gorhe 33kV	17/01/2020 07:45:00	32	2625.0	285.0	0.0	-285.0	10.86	0.00	-5.019	0.000000
Sawargaon Gorhe 33kV	17/01/2020 08:00:00	33	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.025	0.000000

Sawargaon Gorhe 33kV	17/01/2020 08:15:00	34	2625.0	292.5	0.0	-292.5	11.14	0.00	-5.019	0.000000
Sawargaon Gorhe 33kV	17/01/2020 08:30:00	35	2625.0	295.0	0.0	-295.0	11.24	0.00	5.350	0.000000
Sawargaon Gorhe 33kV	17/01/2020 08:45:00	36	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.694	0.000000
Sawargaon Gorhe 33kV	17/01/2020 09:00:00	37	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.393	0.000000
Sawargaon Gorhe 33kV	17/01/2020 09:15:00	38	2625.0	290.0	0.0	-290.0	11.05	0.00	-5.195	0.000000
Sawargaon Gorhe 33kV	17/01/2020 09:30:00	39	2625.0	285.0	0.0	-285.0	10.86	0.00	-3.694	0.000000
Sawargaon Gorhe 33kV	17/01/2020 09:45:00	40	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.694	0.000000
Sawargaon Gorhe 33kV	17/01/2020 10:00:00	41	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.159	0.000000
Sawargaon Gorhe 33kV	17/01/2020 10:15:00	42	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.620	0.000000
Sawargaon Gorhe 33kV	17/01/2020 10:30:00	43	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.620	0.000000
Sawargaon Gorhe 33kV	17/01/2020 10:45:00	44	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.701	0.000000
Sawargaon Gorhe 33kV	17/01/2020 11:00:00	45	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.160	0.000000
Sawargaon Gorhe 33kV	17/01/2020 11:15:00	46	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.701	0.000000
Sawargaon Gorhe 33kV	17/01/2020 11:30:00	47	2625.0	290.0	0.0	-290.0	11.05	0.00	3.032	0.000000
Sawargaon Gorhe 33kV	17/01/2020 11:45:00	48	2625.0	285.0	0.0	-285.0	10.86	0.00	1.620	0.000000
Sawargaon Gorhe 33kV	17/01/2020 12:00:00	49	2625.0	295.0	0.0	-295.0	11.24	0.00	2.700	0.000000
Sawargaon Gorhe 33kV	17/01/2020 12:15:00	50	2625.0	292.5	0.0	-292.5	11.14	0.00	5.769	0.000000
Sawargaon Gorhe 33kV	17/01/2020 12:30:00	51	2625.0	340.0	0.0	-340.0	12.95	0.00	4.025	0.000000
Sawargaon Gorhe 33kV	17/01/2020 12:45:00	52	2625.0	312.5	0.0	-312.5	11.9	0.00	4.025	0.000000
Sawargaon Gorhe 33kV	17/01/2020 13:00:00	53	2625.0	285.0	0.0	-285.0	10.86	0.00	2.700	0.000000
Sawargaon Gorhe 33kV	17/01/2020 13:15:00	54	2625.0	295.0	0.0	-295.0	11.24	0.00	-0.540	0.000000

Sawargaon Gorhe 33kV	17/01/2020 13:30:00	55	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.694	0.000000
Sawargaon Gorhe 33kV	17/01/2020 13:45:00	56	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.620	0.000000
Sawargaon Gorhe 33kV	17/01/2020 14:00:00	57	2625.0	302.5	0.0	-302.5	11.52	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	17/01/2020 14:15:00	58	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.536	0.000000
Sawargaon Gorhe 33kV	17/01/2020 14:30:00	59	2625.0	290.0	0.0	-290.0	11.05	0.00	-3.363	0.000000
Sawargaon Gorhe 33kV	17/01/2020 14:45:00	60	2625.0	285.0	0.0	-285.0	10.86	0.00	-3.032	0.000000
Sawargaon Gorhe 33kV	17/01/2020 15:00:00	61	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.273	0.000000
Sawargaon Gorhe 33kV	17/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.694	0.000000
Sawargaon Gorhe 33kV	17/01/2020 15:30:00	63	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.025	0.000000
Sawargaon Gorhe 33kV	17/01/2020 15:45:00	64	2625.0	302.5	0.0	-302.5	11.52	0.00	3.363	0.000000
Sawargaon Gorhe 33kV	17/01/2020 16:00:00	65	2625.0	295.0	0.0	-295.0	11.24	0.00	2.160	0.000000
Sawargaon Gorhe 33kV	17/01/2020 16:15:00	66	2625.0	302.5	0.0	-302.5	11.52	0.00	4.357	0.000000
Sawargaon Gorhe 33kV	17/01/2020 16:30:00	67	2625.0	297.5	0.0	-297.5	11.33	0.00	5.350	0.000000
Sawargaon Gorhe 33kV	17/01/2020 16:45:00	68	2625.0	290.0	0.0	-290.0	11.05	0.00	4.140	0.000000
Sawargaon Gorhe 33kV	17/01/2020 17:00:00	69	2625.0	285.0	0.0	-285.0	10.86	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	17/01/2020 17:15:00	70	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.700	0.000000
Sawargaon Gorhe 33kV	17/01/2020 17:30:00	71	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.701	0.000000
Sawargaon Gorhe 33kV	17/01/2020 17:45:00	72	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.620	0.000000
Sawargaon Gorhe 33kV	17/01/2020 18:00:00	73	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.392	0.000000
Sawargaon Gorhe 33kV	17/01/2020 18:15:00	74	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.458	0.000000
Sawargaon Gorhe 33kV	17/01/2020 18:30:00	75	2625.0	290.0	0.0	-290.0	11.05	0.00	-5.019	0.000000

Sawargaon Gorhe 33kV	17/01/2020 18:45:00	76	2625.0	285.0	0.0	-285.0	10.86	0.00	3.363	265.026664
Sawargaon Gorhe 33kV	17/01/2020 19:00:00	77	2625.0	295.0	0.0	-295.0	11.24	0.00	1.080	103.641801
Sawargaon Gorhe 33kV	17/01/2020 19:15:00	78	2625.0	292.5	0.0	-292.5	11.14	0.00	3.694	43.781112
Sawargaon Gorhe 33kV	17/01/2020 19:30:00	79	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.701	0.000000
Sawargaon Gorhe 33kV	17/01/2020 19:45:00	80	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.080	0.000000
Sawargaon Gorhe 33kV	17/01/2020 20:00:00	81	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.032	0.000000
Sawargaon Gorhe 33kV	17/01/2020 20:15:00	82	2625.0	285.0	0.0	-285.0	10.86	0.00	-6.013	0.000000
Sawargaon Gorhe 33kV	17/01/2020 20:30:00	83	2625.0	295.0	0.0	-295.0	11.24	0.00	-5.019	0.000000
Sawargaon Gorhe 33kV	17/01/2020 20:45:00	84	2625.0	292.5	0.0	-292.5	11.14	0.00	4.688	75.745314
Sawargaon Gorhe 33kV	17/01/2020 21:00:00	85	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.688	0.000000
Sawargaon Gorhe 33kV	17/01/2020 21:15:00	86	2625.0	302.5	0.0	-302.5	11.52	0.00	2.700	10.820454
Sawargaon Gorhe 33kV	17/01/2020 21:30:00	87	2625.0	297.5	0.0	-297.5	11.33	0.00	-5.350	0.000000
Sawargaon Gorhe 33kV	17/01/2020 21:45:00	88	2625.0	290.0	0.0	-290.0	11.05	0.00	-4.357	0.000000
Sawargaon Gorhe 33kV	17/01/2020 22:00:00	89	2625.0	285.0	0.0	-285.0	10.86	0.00	-4.687	0.000000
Sawargaon Gorhe 33kV	17/01/2020 22:15:00	90	2625.0	295.0	0.0	-295.0	11.24	0.00	6.675	176.570152
Sawargaon Gorhe 33kV	17/01/2020 22:30:00	91	2625.0	292.5	0.0	-292.5	11.14	0.00	1.620	0.000000
Sawargaon Gorhe 33kV	17/01/2020 22:45:00	92	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.700	0.000000
Sawargaon Gorhe 33kV	17/01/2020 23:00:00	93	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.080	0.000000
Sawargaon Gorhe 33kV	17/01/2020 23:15:00	94	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.032	0.000000
Sawargaon Gorhe 33kV	17/01/2020 23:30:00	95	2625.0	302.5	0.0	-302.5	11.52	0.00	5.350	404.547348
Sawargaon Gorhe 33kV	17/01/2020 23:45:00	96	2625.0	297.5	0.0	-297.5	11.33	0.00	3.032	175.903882

Sawargaon Gorhe 33kV	18/01/2020 00:00:00	1	2625.0	297.5	0.0	-297.5	11.33	0.00	5.034	303.141544
Sawargaon Gorhe 33kV	18/01/2020 00:15:00	2	2625.0	290.0	0.0	-290.0	11.05	0.00	4.375	174.805805
Sawargaon Gorhe 33kV	18/01/2020 00:30:00	3	2625.0	285.0	0.0	-285.0	10.86	0.00	-4.046	0.000000
Sawargaon Gorhe 33kV	18/01/2020 00:45:00	4	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 01:00:00	5	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.973	0.000000
Sawargaon Gorhe 33kV	18/01/2020 01:15:00	6	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.671	0.000000
Sawargaon Gorhe 33kV	18/01/2020 01:30:00	7	2625.0	302.5	0.0	-302.5	11.52	0.00	-4.046	0.000000
Sawargaon Gorhe 33kV	18/01/2020 01:45:00	8	2625.0	297.5	0.0	-297.5	11.33	0.00	-4.046	0.000000
Sawargaon Gorhe 33kV	18/01/2020 02:00:00	9	2625.0	290.0	0.0	-290.0	11.05	0.00	-3.387	0.000000
Sawargaon Gorhe 33kV	18/01/2020 02:15:00	10	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.057	0.000000
Sawargaon Gorhe 33kV	18/01/2020 02:30:00	11	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 02:45:00	12	2625.0	285.0	0.0	-285.0	10.86	0.00	1.637	0.000000
Sawargaon Gorhe 33kV	18/01/2020 03:00:00	13	2625.0	295.0	0.0	-295.0	11.24	0.00	3.057	9.230639
Sawargaon Gorhe 33kV	18/01/2020 03:15:00	14	2625.0	302.5	0.0	-302.5	11.52	0.00	4.375	85.998960
Sawargaon Gorhe 33kV	18/01/2020 03:30:00	15	2625.0	297.5	0.0	-297.5	11.33	0.00	4.375	110.589505
Sawargaon Gorhe 33kV	18/01/2020 03:45:00	16	2625.0	290.0	0.0	-290.0	11.05	0.00	3.057	231.449843
Sawargaon Gorhe 33kV	18/01/2020 04:00:00	17	2625.0	297.5	0.0	-297.5	11.33	0.00	3.057	192.879238
Sawargaon Gorhe 33kV	18/01/2020 04:15:00	18	2625.0	290.0	0.0	-290.0	11.05	0.00	4.375	181.748815
Sawargaon Gorhe 33kV	18/01/2020 04:30:00	19	2625.0	285.0	0.0	-285.0	10.86	0.00	4.046	150.552051
Sawargaon Gorhe 33kV	18/01/2020 04:45:00	20	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.387	0.000000
Sawargaon Gorhe 33kV	18/01/2020 05:00:00	21	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.469	0.000000

Sawargaon Gorhe 33kV	18/01/2020 05:15:00	22	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.159	0.000000
Sawargaon Gorhe 33kV	18/01/2020 05:30:00	23	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.111	0.000000
Sawargaon Gorhe 33kV	18/01/2020 05:45:00	24	2625.0	297.5	0.0	-297.5	11.33	0.00	-1.637	0.000000
Sawargaon Gorhe 33kV	18/01/2020 06:00:00	25	2625.0	290.0	0.0	-290.0	11.05	0.00	-1.091	0.000000
Sawargaon Gorhe 33kV	18/01/2020 06:15:00	26	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.728	0.000000
Sawargaon Gorhe 33kV	18/01/2020 06:30:00	27	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.445	0.000000
Sawargaon Gorhe 33kV	18/01/2020 06:45:00	28	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.519	0.000000
Sawargaon Gorhe 33kV	18/01/2020 07:00:00	29	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.495	0.000000
Sawargaon Gorhe 33kV	18/01/2020 07:15:00	30	2625.0	302.5	0.0	-302.5	11.52	0.00	-4.046	0.000000
Sawargaon Gorhe 33kV	18/01/2020 07:30:00	31	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 07:45:00	32	2625.0	285.0	0.0	-285.0	10.86	0.00	-3.387	0.000000
Sawargaon Gorhe 33kV	18/01/2020 08:00:00	33	2625.0	295.0	0.0	-295.0	11.24	0.00	-0.546	0.000000
Sawargaon Gorhe 33kV	18/01/2020 08:15:00	34	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.716	0.000000
Sawargaon Gorhe 33kV	18/01/2020 08:30:00	35	2625.0	295.0	0.0	-295.0	11.24	0.00	2.728	0.000000
Sawargaon Gorhe 33kV	18/01/2020 08:45:00	36	2625.0	302.5	0.0	-302.5	11.52	0.00	3.387	0.000000
Sawargaon Gorhe 33kV	18/01/2020 09:00:00	37	2625.0	297.5	0.0	-297.5	11.33	0.00	2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 09:15:00	38	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 09:30:00	39	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.728	0.000000
Sawargaon Gorhe 33kV	18/01/2020 09:45:00	40	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 10:00:00	41	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.057	0.000000
Sawargaon Gorhe 33kV	18/01/2020 10:15:00	42	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.387	0.000000

Sawargaon Gorhe 33kV	18/01/2020 10:30:00	43	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 10:45:00	44	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.728	0.000000
Sawargaon Gorhe 33kV	18/01/2020 11:00:00	45	2625.0	302.5	0.0	-302.5	11.52	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	18/01/2020 11:15:00	46	2625.0	297.5	0.0	-297.5	11.33	0.00	-0.862	0.000000
Sawargaon Gorhe 33kV	18/01/2020 11:30:00	47	2625.0	290.0	0.0	-290.0	11.05	0.00	-1.923	0.000000
Sawargaon Gorhe 33kV	18/01/2020 11:45:00	48	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.637	0.000000
Sawargaon Gorhe 33kV	18/01/2020 12:00:00	49	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 12:15:00	50	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.057	0.000000
Sawargaon Gorhe 33kV	18/01/2020 12:30:00	51	2625.0	340.0	0.0	-340.0	12.95	0.00	4.375	0.000000
Sawargaon Gorhe 33kV	18/01/2020 12:45:00	52	2625.0	312.5	0.0	-312.5	11.9	0.00	-3.387	0.000000
Sawargaon Gorhe 33kV	18/01/2020 13:00:00	53	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.026	0.000000
Sawargaon Gorhe 33kV	18/01/2020 13:15:00	54	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.708	0.000000
Sawargaon Gorhe 33kV	18/01/2020 13:30:00	55	2625.0	292.5	0.0	-292.5	11.14	0.00	-4.375	0.000000
Sawargaon Gorhe 33kV	18/01/2020 13:45:00	56	2625.0	295.0	0.0	-295.0	11.24	0.00	-5.693	0.000000
Sawargaon Gorhe 33kV	18/01/2020 14:00:00	57	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.716	0.000000
Sawargaon Gorhe 33kV	18/01/2020 14:15:00	58	2625.0	297.5	0.0	-297.5	11.33	0.00	-4.046	0.000000
Sawargaon Gorhe 33kV	18/01/2020 14:30:00	59	2625.0	290.0	0.0	-290.0	11.05	0.00	-3.716	0.000000
Sawargaon Gorhe 33kV	18/01/2020 14:45:00	60	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.631	0.000000
Sawargaon Gorhe 33kV	18/01/2020 15:00:00	61	2625.0	295.0	0.0	-295.0	11.24	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	18/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.637	0.000000
Sawargaon Gorhe 33kV	18/01/2020 15:30:00	63	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.728	0.000000

Sawargaon Gorhe 33kV	18/01/2020 15:45:00	64	2625.0	302.5	0.0	-302.5	11.52	0.00	3.716	0.000000
Sawargaon Gorhe 33kV	18/01/2020 16:00:00	65	2625.0	295.0	0.0	-295.0	11.24	0.00	1.637	0.000000
Sawargaon Gorhe 33kV	18/01/2020 16:15:00	66	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.057	0.000000
Sawargaon Gorhe 33kV	18/01/2020 16:30:00	67	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.728	0.000000
Sawargaon Gorhe 33kV	18/01/2020 16:45:00	68	2625.0	290.0	0.0	-290.0	11.05	0.00	3.387	0.000000
Sawargaon Gorhe 33kV	18/01/2020 17:00:00	69	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.637	0.000000
Sawargaon Gorhe 33kV	18/01/2020 17:15:00	70	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.387	0.000000
Sawargaon Gorhe 33kV	18/01/2020 17:30:00	71	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.057	0.000000
Sawargaon Gorhe 33kV	18/01/2020 17:45:00	72	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.057	0.000000
Sawargaon Gorhe 33kV	18/01/2020 18:00:00	73	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.027	0.000000
Sawargaon Gorhe 33kV	18/01/2020 18:15:00	74	2625.0	297.5	0.0	-297.5	11.33	0.00	-5.364	0.000000
Sawargaon Gorhe 33kV	18/01/2020 18:30:00	75	2625.0	290.0	0.0	-290.0	11.05	0.00	-3.716	0.000000
Sawargaon Gorhe 33kV	18/01/2020 18:45:00	76	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.728	0.000000
Sawargaon Gorhe 33kV	18/01/2020 19:00:00	77	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.091	0.000000
Sawargaon Gorhe 33kV	18/01/2020 19:15:00	78	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.055	0.000000
Sawargaon Gorhe 33kV	18/01/2020 19:30:00	79	2625.0	295.0	0.0	-295.0	11.24	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	18/01/2020 19:45:00	80	2625.0	302.5	0.0	-302.5	11.52	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	18/01/2020 20:00:00	81	2625.0	295.0	0.0	-295.0	11.24	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	18/01/2020 20:15:00	82	2625.0	285.0	0.0	-285.0	10.86	0.00	2.728	153.533063
Sawargaon Gorhe 33kV	18/01/2020 20:30:00	83	2625.0	295.0	0.0	-295.0	11.24	0.00	2.182	175.573572
Sawargaon Gorhe 33kV	18/01/2020 20:45:00	84	2625.0	292.5	0.0	-292.5	11.14	0.00	3.057	209.509653

Sawargaon Gorhe 33kV	18/01/2020 21:00:00	85	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 21:15:00	86	2625.0	302.5	0.0	-302.5	11.52	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	18/01/2020 21:30:00	87	2625.0	297.5	0.0	-297.5	11.33	0.00	0.546	0.000000
Sawargaon Gorhe 33kV	18/01/2020 21:45:00	88	2625.0	290.0	0.0	-290.0	11.05	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	18/01/2020 22:00:00	89	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.637	0.000000
Sawargaon Gorhe 33kV	18/01/2020 22:15:00	90	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.057	0.000000
Sawargaon Gorhe 33kV	18/01/2020 22:30:00	91	2625.0	292.5	0.0	-292.5	11.14	0.00	3.387	248.625956
Sawargaon Gorhe 33kV	18/01/2020 22:45:00	92	2625.0	295.0	0.0	-295.0	11.24	0.00	2.182	33.738095
Sawargaon Gorhe 33kV	18/01/2020 23:00:00	93	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 23:15:00	94	2625.0	295.0	0.0	-295.0	11.24	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	18/01/2020 23:30:00	95	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.182	0.000000
Sawargaon Gorhe 33kV	18/01/2020 23:45:00	96	2625.0	297.5	0.0	-297.5	11.33	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	19/01/2020 00:00:00	1	2625.0	297.5	0.0	-297.5	11.33	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	19/01/2020 00:15:00	2	2625.0	290.0	0.0	-290.0	11.05	0.00	-1.573	0.000000
Sawargaon Gorhe 33kV	19/01/2020 00:30:00	3	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.573	0.000000
Sawargaon Gorhe 33kV	19/01/2020 00:45:00	4	2625.0	295.0	0.0	-295.0	11.24	0.00	2.957	33.120992
Sawargaon Gorhe 33kV	19/01/2020 01:00:00	5	2625.0	292.5	0.0	-292.5	11.14	0.00	2.097	213.441907
Sawargaon Gorhe 33kV	19/01/2020 01:15:00	6	2625.0	295.0	0.0	-295.0	11.24	0.00	2.957	149.304443
Sawargaon Gorhe 33kV	19/01/2020 01:30:00	7	2625.0	302.5	0.0	-302.5	11.52	0.00	3.630	83.949729
Sawargaon Gorhe 33kV	19/01/2020 01:45:00	8	2625.0	297.5	0.0	-297.5	11.33	0.00	2.097	96.998722
Sawargaon Gorhe 33kV	19/01/2020 02:00:00	9	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.621	0.000000

Sawargaon Gorhe 33kV	19/01/2020 02:15:00	10	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.966	0.000000
Sawargaon Gorhe 33kV	19/01/2020 02:30:00	11	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.097	0.000000
Sawargaon Gorhe 33kV	19/01/2020 02:45:00	12	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.621	0.000000
Sawargaon Gorhe 33kV	19/01/2020 03:00:00	13	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.958	0.000000
Sawargaon Gorhe 33kV	19/01/2020 03:15:00	14	2625.0	302.5	0.0	-302.5	11.52	0.00	-2.097	0.000000
Sawargaon Gorhe 33kV	19/01/2020 03:30:00	15	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.293	0.000000
Sawargaon Gorhe 33kV	19/01/2020 03:45:00	16	2625.0	290.0	0.0	-290.0	11.05	0.00	2.622	0.000000
Sawargaon Gorhe 33kV	19/01/2020 04:00:00	17	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.621	0.000000
Sawargaon Gorhe 33kV	19/01/2020 04:15:00	18	2625.0	290.0	0.0	-290.0	11.05	0.00	-2.958	0.000000
Sawargaon Gorhe 33kV	19/01/2020 04:30:00	19	2625.0	285.0	0.0	-285.0	10.86	0.00	1.573	0.000000
Sawargaon Gorhe 33kV	19/01/2020 04:45:00	20	2625.0	295.0	0.0	-295.0	11.24	0.00	2.097	62.557249
Sawargaon Gorhe 33kV	19/01/2020 05:00:00	21	2625.0	292.5	0.0	-292.5	11.14	0.00	2.097	7.371622
Sawargaon Gorhe 33kV	19/01/2020 05:15:00	22	2625.0	295.0	0.0	-295.0	11.24	0.00	2.097	80.285534
Sawargaon Gorhe 33kV	19/01/2020 05:30:00	23	2625.0	302.5	0.0	-302.5	11.52	0.00	0.625	113.096212
Sawargaon Gorhe 33kV	19/01/2020 05:45:00	24	2625.0	297.5	0.0	-297.5	11.33	0.00	-0.524	0.000000
Sawargaon Gorhe 33kV	19/01/2020 06:00:00	25	2625.0	290.0	0.0	-290.0	11.05	0.00	-0.424	0.000000
Sawargaon Gorhe 33kV	19/01/2020 06:15:00	26	2625.0	285.0	0.0	-285.0	10.86	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	19/01/2020 06:30:00	27	2625.0	295.0	0.0	-295.0	11.24	0.00	2.956	0.000000
Sawargaon Gorhe 33kV	19/01/2020 06:45:00	28	2625.0	292.5	0.0	-292.5	11.14	0.00	4.302	394.530557
Sawargaon Gorhe 33kV	19/01/2020 07:00:00	29	2625.0	295.0	0.0	-295.0	11.24	0.00	2.097	100.116065
Sawargaon Gorhe 33kV	19/01/2020 07:15:00	30	2625.0	302.5	0.0	-302.5	11.52	0.00	3.294	150.550889

Sawargaon Gorhe 33kV	19/01/2020 07:30:00	31	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.630	0.000000
Sawargaon Gorhe 33kV	19/01/2020 07:45:00	32	2625.0	285.0	0.0	-285.0	10.86	0.00	-5.311	0.000000
Sawargaon Gorhe 33kV	19/01/2020 08:00:00	33	2625.0	295.0	0.0	-295.0	11.24	0.00	-3.966	0.000000
Sawargaon Gorhe 33kV	19/01/2020 08:15:00	34	2625.0	292.5	0.0	-292.5	11.14	0.00	-5.647	0.000000
Sawargaon Gorhe 33kV	19/01/2020 08:30:00	35	2625.0	295.0	0.0	-295.0	11.24	0.00	6.655	0.000000
Sawargaon Gorhe 33kV	19/01/2020 08:45:00	36	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.966	0.000000
Sawargaon Gorhe 33kV	19/01/2020 09:00:00	37	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.966	0.000000
Sawargaon Gorhe 33kV	19/01/2020 09:15:00	38	2625.0	290.0	0.0	-290.0	11.05	0.00	-3.966	0.000000
Sawargaon Gorhe 33kV	19/01/2020 09:30:00	39	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.621	0.000000
Sawargaon Gorhe 33kV	19/01/2020 09:45:00	40	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.958	0.000000
Sawargaon Gorhe 33kV	19/01/2020 10:00:00	41	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.294	0.000000
Sawargaon Gorhe 33kV	19/01/2020 10:15:00	42	2625.0	295.0	0.0	-295.0	11.24	0.00	3.966	0.000000
Sawargaon Gorhe 33kV	19/01/2020 10:30:00	43	2625.0	302.5	0.0	-302.5	11.52	0.00	2.621	0.000000
Sawargaon Gorhe 33kV	19/01/2020 10:45:00	44	2625.0	295.0	0.0	-295.0	11.24	0.00	1.573	0.000000
Sawargaon Gorhe 33kV	19/01/2020 11:00:00	45	2625.0	302.5	0.0	-302.5	11.52	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	19/01/2020 11:15:00	46	2625.0	297.5	0.0	-297.5	11.33	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	19/01/2020 11:30:00	47	2625.0	290.0	0.0	-290.0	11.05	0.00	2.621	0.000000
Sawargaon Gorhe 33kV	19/01/2020 11:45:00	48	2625.0	285.0	0.0	-285.0	10.86	0.00	1.049	0.000000
Sawargaon Gorhe 33kV	19/01/2020 12:00:00	49	2625.0	295.0	0.0	-295.0	11.24	0.00	2.097	0.000000
Sawargaon Gorhe 33kV	19/01/2020 12:15:00	50	2625.0	292.5	0.0	-292.5	11.14	0.00	5.983	0.000000
Sawargaon Gorhe 33kV	19/01/2020 12:30:00	51	2625.0	340.0	0.0	-340.0	12.95	0.00	5.311	0.000000

Sawargaon Gorhe 33kV	19/01/2020 12:45:00	52	2625.0	312.5	0.0	-312.5	11.9	0.00	-4.638	0.000000
Sawargaon Gorhe 33kV	19/01/2020 13:00:00	53	2625.0	285.0	0.0	-285.0	10.86	0.00	-2.621	0.000000
Sawargaon Gorhe 33kV	19/01/2020 13:15:00	54	2625.0	295.0	0.0	-295.0	11.24	0.00	1.573	0.000000
Sawargaon Gorhe 33kV	19/01/2020 13:30:00	55	2625.0	292.5	0.0	-292.5	11.14	0.00	2.097	0.000000
Sawargaon Gorhe 33kV	19/01/2020 13:45:00	56	2625.0	295.0	0.0	-295.0	11.24	0.00	1.048	0.000000
Sawargaon Gorhe 33kV	19/01/2020 14:00:00	57	2625.0	302.5	0.0	-302.5	11.52	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	19/01/2020 14:15:00	58	2625.0	297.5	0.0	-297.5	11.33	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	19/01/2020 14:30:00	59	2625.0	290.0	0.0	-290.0	11.05	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	19/01/2020 14:45:00	60	2625.0	285.0	0.0	-285.0	10.86	0.00	3.294	0.000000
Sawargaon Gorhe 33kV	19/01/2020 15:00:00	61	2625.0	295.0	0.0	-295.0	11.24	0.00	1.048	0.000000
Sawargaon Gorhe 33kV	19/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	2.621	0.000000
Sawargaon Gorhe 33kV	19/01/2020 15:30:00	63	2625.0	295.0	0.0	-295.0	11.24	0.00	4.975	0.000000
Sawargaon Gorhe 33kV	19/01/2020 15:45:00	64	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.630	0.000000
Sawargaon Gorhe 33kV	19/01/2020 16:00:00	65	2625.0	295.0	0.0	-295.0	11.24	0.00	3.294	0.000000
Sawargaon Gorhe 33kV	19/01/2020 16:15:00	66	2625.0	302.5	0.0	-302.5	11.52	0.00	-3.294	0.000000
Sawargaon Gorhe 33kV	19/01/2020 16:30:00	67	2625.0	297.5	0.0	-297.5	11.33	0.00	-4.302	0.000000
Sawargaon Gorhe 33kV	19/01/2020 16:45:00	68	2625.0	290.0	0.0	-290.0	11.05	0.00	6.319	0.000000
Sawargaon Gorhe 33kV	19/01/2020 17:00:00	69	2625.0	285.0	0.0	-285.0	10.86	0.00	2.173	0.000000
Sawargaon Gorhe 33kV	19/01/2020 17:15:00	70	2625.0	295.0	0.0	-295.0	11.24	0.00	2.957	258.424882
Sawargaon Gorhe 33kV	19/01/2020 17:30:00	71	2625.0	292.5	0.0	-292.5	11.14	0.00	3.294	178.699999
Sawargaon Gorhe 33kV	19/01/2020 17:45:00	72	2625.0	295.0	0.0	-295.0	11.24	0.00	2.097	195.126155

Sawargaon Gorhe 33kV	19/01/2020 18:00:00	73	2625.0	302.5	0.0	-302.5	11.52	0.00	2.621	243.715641
Sawargaon Gorhe 33kV	19/01/2020 18:15:00	74	2625.0	297.5	0.0	-297.5	11.33	0.00	6.655	143.215186
Sawargaon Gorhe 33kV	19/01/2020 18:30:00	75	2625.0	290.0	0.0	-290.0	11.05	0.00	-1.573	0.000000
Sawargaon Gorhe 33kV	19/01/2020 18:45:00	76	2625.0	285.0	0.0	-285.0	10.86	0.00	2.097	0.978308
Sawargaon Gorhe 33kV	19/01/2020 19:00:00	77	2625.0	295.0	0.0	-295.0	11.24	0.00	1.048	20.042733
Sawargaon Gorhe 33kV	19/01/2020 19:15:00	78	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.049	0.000000
Sawargaon Gorhe 33kV	19/01/2020 19:30:00	79	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.049	0.000000
Sawargaon Gorhe 33kV	19/01/2020 19:45:00	80	2625.0	302.5	0.0	-302.5	11.52	0.00	-0.524	0.000000
Sawargaon Gorhe 33kV	19/01/2020 20:00:00	81	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.097	0.000000
Sawargaon Gorhe 33kV	19/01/2020 20:15:00	82	2625.0	285.0	0.0	-285.0	10.86	0.00	-5.311	0.000000
Sawargaon Gorhe 33kV	19/01/2020 20:30:00	83	2625.0	295.0	0.0	-295.0	11.24	0.00	-4.302	0.000000
Sawargaon Gorhe 33kV	19/01/2020 20:45:00	84	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.957	0.000000
Sawargaon Gorhe 33kV	19/01/2020 21:00:00	85	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.621	0.000000
Sawargaon Gorhe 33kV	19/01/2020 21:15:00	86	2625.0	302.5	0.0	-302.5	11.52	0.00	-0.524	0.000000
Sawargaon Gorhe 33kV	19/01/2020 21:30:00	87	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.510	0.000000
Sawargaon Gorhe 33kV	19/01/2020 21:45:00	88	2625.0	290.0	0.0	-290.0	11.05	0.00	-1.313	0.000000
Sawargaon Gorhe 33kV	19/01/2020 22:00:00	89	2625.0	285.0	0.0	-285.0	10.86	0.00	-1.954	0.000000
Sawargaon Gorhe 33kV	19/01/2020 22:15:00	90	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.573	0.000000
Sawargaon Gorhe 33kV	19/01/2020 22:30:00	91	2625.0	292.5	0.0	-292.5	11.14	0.00	0.000	0.000000
Sawargaon Gorhe 33kV	19/01/2020 22:45:00	92	2625.0	295.0	0.0	-295.0	11.24	0.00	-1.048	0.000000
Sawargaon Gorhe 33kV	19/01/2020 23:00:00	93	2625.0	302.5	0.0	-302.5	11.52	0.00	-1.573	0.000000

Sawargaon Gorhe 33kV	19/01/2020 23:15:00	94	2625.0	295.0	0.0	-295.0	11.24	0.00	-2.097	0.000000
Sawargaon Gorhe 33kV	19/01/2020 23:30:00	95	2625.0	302.5	0.0	-302.5	11.52	0.00	-0.945	0.000000
Sawargaon Gorhe 33kV	19/01/2020 23:45:00	96	2625.0	297.5	0.0	-297.5	11.33	0.00	0.000	0.000000
Shedyal 220kV	13/01/2020 00:00:00	1	54425.0	7612.5	4290.0	-3322.5	6.1	0.00	4.514	86.824496
Shedyal 220kV	13/01/2020 00:15:00	2	54425.0	7570.0	4750.0	-2820.0	5.18	0.00	0.000	0.000000
Shedyal 220kV	13/01/2020 00:30:00	3	54425.0	7570.0	5110.0	-2460.0	4.52	0.00	0.000	0.000000
Shedyal 220kV	13/01/2020 00:45:00	4	54425.0	7595.0	5250.0	-2345.0	4.31	0.00	-2.343	0.000000
Shedyal 220kV	13/01/2020 01:00:00	5	54425.0	7487.5	5140.0	-2347.5	4.31	0.00	-2.343	0.000000
Shedyal 220kV	13/01/2020 01:15:00	6	54425.0	7545.0	4610.0	-2935.0	5.39	0.00	-2.929	0.000000
Shedyal 220kV	13/01/2020 01:30:00	7	54425.0	7972.5	4410.0	-3562.5	6.55	0.00	4.197	476.972048
Shedyal 220kV	13/01/2020 01:45:00	8	54425.0	7925.0	3900.0	-4025.0	7.4	0.00	1.757	1755.494458
Shedyal 220kV	13/01/2020 02:00:00	9	54425.0	7875.0	2950.0	-4925.0	9.05	0.00	2.343	3476.372696
Shedyal 220kV	13/01/2020 02:15:00	10	54425.0	7950.0	2130.0	-5820.0	10.69	0.00	2.343	3076.615676
Shedyal 220kV	13/01/2020 02:30:00	11	54425.0	7942.5	1240.0	-6702.5	12.32	0.00	2.343	2197.128006
Shedyal 220kV	13/01/2020 02:45:00	12	54425.0	7950.0	560.0	-7390.0	13.58	0.00	2.343	2039.111437
Shedyal 220kV	13/01/2020 03:00:00	13	54425.0	7875.0	500.0	-7375.0	13.55	0.00	4.196	1228.442706
Shedyal 220kV	13/01/2020 03:15:00	14	54425.0	7832.5	420.0	-7412.5	13.62	0.00	-3.246	0.000000
Shedyal 220kV	13/01/2020 03:30:00	15	54425.0	7810.0	180.0	-7630.0	14.02	0.00	-1.757	0.000000
Shedyal 220kV	13/01/2020 03:45:00	16	54425.0	7865.0	20.0	-7845.0	14.41	0.00	-2.343	0.000000
Shedyal 220kV	13/01/2020 04:00:00	17	54425.0	7980.0	0.0	-7980.0	14.66	0.00	-3.880	0.000000
Shedyal 220kV	13/01/2020 04:15:00	18	54425.0	7810.0	0.0	-7810.0	14.35	0.00	2.929	1530.702372

Shedyal 220kV	13/01/2020 04:30:00	19	54425.0	7717.5	0.0	-7717.5	14.18	0.00	3.246	8021.167221
Shedyal 220kV	13/01/2020 04:45:00	20	54425.0	7797.5	0.0	-7797.5	14.33	0.00	1.757	2887.360263
Shedyal 220kV	13/01/2020 05:00:00	21	54425.0	7765.0	0.0	-7765.0	14.27	0.00	0.000	0.000000
Shedyal 220kV	13/01/2020 05:15:00	22	54425.0	7772.5	0.0	-7772.5	14.28	0.00	-1.757	0.000000
Shedyal 220kV	13/01/2020 05:30:00	23	54425.0	7920.0	0.0	-7920.0	14.55	0.00	-3.246	0.000000
Shedyal 220kV	13/01/2020 05:45:00	24	54425.0	7975.0	0.0	-7975.0	14.65	0.00	-0.586	0.000000
Shedyal 220kV	13/01/2020 06:00:00	25	54425.0	7975.0	0.0	-7975.0	14.65	0.00	-3.563	0.000000
Shedyal 220kV	13/01/2020 06:15:00	26	54425.0	7950.0	0.0	-7950.0	14.61	0.00	4.196	0.000000
Shedyal 220kV	13/01/2020 06:30:00	27	54425.0	7915.0	0.0	-7915.0	14.54	0.00	-5.464	0.000000
Shedyal 220kV	13/01/2020 06:45:00	28	54425.0	7867.5	0.0	-7867.5	14.46	0.00	-4.597	0.000000
Shedyal 220kV	13/01/2020 07:00:00	29	54425.0	7875.0	0.0	-7875.0	14.47	0.00	-7.683	0.000000
Shedyal 220kV	13/01/2020 07:15:00	30	54425.0	7950.0	0.0	-7950.0	14.61	0.00	4.831	4764.217396
Shedyal 220kV	13/01/2020 07:30:00	31	54425.0	7900.0	0.0	-7900.0	14.52	0.00	1.172	0.000000
Shedyal 220kV	13/01/2020 07:45:00	32	54425.0	7950.0	0.0	-7950.0	14.61	0.00	0.586	0.000000
Shedyal 220kV	13/01/2020 08:00:00	33	54425.0	7947.5	0.0	-7947.5	14.6	0.00	0.000	0.000000
Shedyal 220kV	13/01/2020 08:15:00	34	54425.0	7807.5	0.0	-7807.5	14.35	0.00	-2.343	0.000000
Shedyal 220kV	13/01/2020 08:30:00	35	54425.0	7785.0	0.0	-7785.0	14.3	0.00	2.929	0.000000
Shedyal 220kV	13/01/2020 08:45:00	36	54425.0	7890.0	0.0	-7890.0	14.5	0.00	1.757	0.000000
Shedyal 220kV	13/01/2020 09:00:00	37	54425.0	7932.5	0.0	-7932.5	14.58	0.00	2.343	0.000000
Shedyal 220kV	13/01/2020 09:15:00	38	54425.0	7810.0	0.0	-7810.0	14.35	0.00	3.246	0.000000
Shedyal 220kV	13/01/2020 09:30:00	39	54425.0	7790.0	0.0	-7790.0	14.31	0.00	4.831	0.000000

Shedyal 220kV	13/01/2020 09:45:00	40	54425.0	7775.0	0.0	-7775.0	14.29	0.00	-1.757	0.000000
Shedyal 220kV	13/01/2020 10:00:00	41	54425.0	7642.5	0.0	-7642.5	14.04	0.00	-2.929	0.000000
Shedyal 220kV	13/01/2020 10:15:00	42	54425.0	7645.0	0.0	-7645.0	14.05	0.00	3.563	0.000000
Shedyal 220kV	13/01/2020 10:30:00	43	54425.0	7195.0	0.0	-7195.0	13.22	0.00	2.931	0.000000
Shedyal 220kV	13/01/2020 10:45:00	44	54425.0	7200.0	0.0	-7200.0	13.23	0.00	-2.929	0.000000
Shedyal 220kV	13/01/2020 11:00:00	45	54425.0	7272.5	10.0	-7262.5	13.34	0.00	-4.514	0.000000
Shedyal 220kV	13/01/2020 11:15:00	46	54425.0	7200.0	0.0	-7200.0	13.23	0.00	-2.929	0.000000
Shedyal 220kV	13/01/2020 11:30:00	47	54425.0	7092.5	0.0	-7092.5	13.03	0.00	-2.343	0.000000
Shedyal 220kV	13/01/2020 11:45:00	48	54425.0	7200.0	0.0	-7200.0	13.23	0.00	4.197	0.000000
Shedyal 220kV	13/01/2020 12:00:00	49	54425.0	7175.0	0.0	-7175.0	13.18	0.00	3.723	0.000000
Shedyal 220kV	13/01/2020 12:15:00	50	54425.0	7175.0	0.0	-7175.0	13.18	0.00	3.880	0.000000
Shedyal 220kV	13/01/2020 12:30:00	51	54425.0	7197.5	0.0	-7197.5	13.22	0.00	-1.757	0.000000
Shedyal 220kV	13/01/2020 12:45:00	52	54425.0	7175.0	0.0	-7175.0	13.18	0.00	-1.757	0.000000
Shedyal 220kV	13/01/2020 13:00:00	53	54425.0	7150.0	0.0	-7150.0	13.14	0.00	-1.172	0.000000
Shedyal 220kV	13/01/2020 13:15:00	54	54425.0	7125.0	0.0	-7125.0	13.09	0.00	-1.172	0.000000
Shedyal 220kV	13/01/2020 13:30:00	55	54425.0	7082.5	0.0	-7082.5	13.01	0.00	0.000	0.000000
Shedyal 220kV	13/01/2020 13:45:00	56	54425.0	7060.0	0.0	-7060.0	12.97	0.00	2.928	0.000000
Shedyal 220kV	13/01/2020 14:00:00	57	54425.0	7115.0	0.0	-7115.0	13.07	0.00	-4.197	0.000000
Shedyal 220kV	13/01/2020 14:15:00	58	54425.0	7230.0	0.0	-7230.0	13.28	0.00	-6.415	0.000000
Shedyal 220kV	13/01/2020 14:30:00	59	54425.0	7060.0	0.0	-7060.0	12.97	0.00	-4.514	0.000000
Shedyal 220kV	13/01/2020 14:45:00	60	54425.0	7017.5	0.0	-7017.5	12.89	0.00	-7.683	0.000000

Shedyal 220kV	13/01/2020 15:00:00	61	54425.0	7125.0	0.0	-7125.0	13.09	0.00	1.757	0.000000
Shedyal 220kV	13/01/2020 15:15:00	62	54425.0	7245.0	0.0	-7245.0	13.31	0.00	5.141	0.000000
Shedyal 220kV	13/01/2020 15:30:00	63	54425.0	7150.0	0.0	-7150.0	13.14	0.00	-4.831	0.000000
Shedyal 220kV	13/01/2020 15:45:00	64	54425.0	7220.0	0.0	-7220.0	13.27	0.00	-3.563	0.000000
Shedyal 220kV	13/01/2020 16:00:00	65	54425.0	7222.5	30.0	-7192.5	13.22	0.00	-2.929	0.000000
Shedyal 220kV	13/01/2020 16:15:00	66	54425.0	7250.0	0.0	-7250.0	13.32	0.00	-4.197	0.000000
Shedyal 220kV	13/01/2020 16:30:00	67	54425.0	7150.0	0.0	-7150.0	13.14	0.00	-4.831	0.000000
Shedyal 220kV	13/01/2020 16:45:00	68	54425.0	7167.5	0.0	-7167.5	13.17	0.00	-4.197	0.000000
Shedyal 220kV	13/01/2020 17:00:00	69	54425.0	7150.0	0.0	-7150.0	13.14	0.00	-3.246	0.000000
Shedyal 220kV	13/01/2020 17:15:00	70	54425.0	7200.0	0.0	-7200.0	13.23	0.00	-3.880	0.000000
Shedyal 220kV	13/01/2020 17:30:00	71	54425.0	7197.5	60.0	-7137.5	13.11	0.00	-3.880	0.000000
Shedyal 220kV	13/01/2020 17:45:00	72	54425.0	7125.0	0.0	-7125.0	13.09	0.00	2.343	932.561853
Shedyal 220kV	13/01/2020 18:00:00	73	54425.0	7200.0	70.0	-7130.0	13.1	0.00	-0.586	0.000000
Shedyal 220kV	13/01/2020 18:15:00	74	54425.0	7175.0	230.0	-6945.0	12.76	0.00	3.563	1899.716318
Shedyal 220kV	13/01/2020 18:30:00	75	54425.0	7175.0	320.0	-6855.0	12.6	0.00	2.343	3987.960358
Shedyal 220kV	13/01/2020 18:45:00	76	54425.0	7032.5	410.0	-6622.5	12.17	0.00	0.586	195.806122
Shedyal 220kV	13/01/2020 19:00:00	77	54425.0	7085.0	480.0	-6605.0	12.14	0.00	-0.586	0.000000
Shedyal 220kV	13/01/2020 19:15:00	78	54425.0	7137.5	480.0	-6657.5	12.23	0.00	-3.246	0.000000
Shedyal 220kV	13/01/2020 19:30:00	79	54425.0	7207.5	420.0	-6787.5	12.47	0.00	-4.514	0.000000
Shedyal 220kV	13/01/2020 19:45:00	80	54425.0	7010.0	210.0	-6800.0	12.49	0.00	-4.514	0.000000
Shedyal 220kV	13/01/2020 20:00:00	81	54425.0	7042.5	160.0	-6882.5	12.65	0.00	-1.757	0.000000

Shedyal 220kV	13/01/2020 20:15:00	82	54425.0	7000.0	140.0	-6860.0	12.6	0.00	-4.830	0.000000
Shedyal 220kV	13/01/2020 20:30:00	83	54425.0	6997.5	530.0	-6467.5	11.88	0.00	-3.246	0.000000
Shedyal 220kV	13/01/2020 20:45:00	84	54425.0	7045.0	1180.0	-5865.0	10.78	0.00	4.514	2100.765930
Shedyal 220kV	13/01/2020 21:00:00	85	54425.0	7142.5	1720.0	-5422.5	9.96	0.00	-5.464	0.000000
Shedyal 220kV	13/01/2020 21:15:00	86	54425.0	7125.0	1430.0	-5695.0	10.46	0.00	-2.929	0.000000
Shedyal 220kV	13/01/2020 21:30:00	87	54425.0	7150.0	1240.0	-5910.0	10.86	0.00	-1.632	0.000000
Shedyal 220kV	13/01/2020 21:45:00	88	54425.0	7200.0	770.0	-6430.0	11.81	0.00	-2.182	0.000000
Shedyal 220kV	13/01/2020 22:00:00	89	54425.0	7150.0	440.0	-6710.0	12.33	0.00	-4.514	0.000000
Shedyal 220kV	13/01/2020 22:15:00	90	54425.0	7175.0	210.0	-6965.0	12.8	0.00	5.781	9938.413100
Shedyal 220kV	13/01/2020 22:30:00	91	54425.0	7222.5	120.0	-7102.5	13.05	0.00	2.344	0.000000
Shedyal 220kV	13/01/2020 22:45:00	92	54425.0	7175.0	140.0	-7035.0	12.93	0.00	-1.172	0.000000
Shedyal 220kV	13/01/2020 23:00:00	93	54425.0	7057.5	140.0	-6917.5	12.71	0.00	2.343	1966.177667
Shedyal 220kV	13/01/2020 23:15:00	94	54425.0	7035.0	100.0	-6935.0	12.74	0.00	1.199	4337.377739
Shedyal 220kV	13/01/2020 23:30:00	95	54425.0	7140.0	90.0	-7050.0	12.95	0.00	0.000	0.000000
Shedyal 220kV	13/01/2020 23:45:00	96	54425.0	7150.0	230.0	-6920.0	12.71	0.00	0.000	0.000000
Shedyal 220kV	14/01/2020 00:00:00	1	54425.0	6962.5	200.0	-6762.5	12.43	0.00	-0.550	0.000000
Shedyal 220kV	14/01/2020 00:15:00	2	54425.0	6920.0	0.0	-6920.0	12.71	0.00	-1.650	0.000000
Shedyal 220kV	14/01/2020 00:30:00	3	54425.0	6920.0	0.0	-6920.0	12.71	0.00	-1.650	0.000000
Shedyal 220kV	14/01/2020 00:45:00	4	54425.0	6945.0	0.0	-6945.0	12.76	0.00	-2.857	0.000000
Shedyal 220kV	14/01/2020 01:00:00	5	54425.0	6837.5	0.0	-6837.5	12.56	0.00	-1.962	0.000000
Shedyal 220kV	14/01/2020 01:15:00	6	54425.0	6895.0	0.0	-6895.0	12.67	0.00	-1.499	0.000000

Shedyal 220kV	14/01/2020 01:30:00	7	54425.0	7322.5	10.0	-7312.5	13.44	0.00	-2.722	0.000000
Shedyal 220kV	14/01/2020 01:45:00	8	54425.0	7275.0	770.0	-6505.0	11.95	0.00	-3.406	0.000000
Shedyal 220kV	14/01/2020 02:00:00	9	54425.0	7225.0	2820.0	-4405.0	8.09	0.00	3.078	533.997458
Shedyal 220kV	14/01/2020 02:15:00	10	54425.0	7300.0	3720.0	-3580.0	6.58	0.00	1.100	0.000000
Shedyal 220kV	14/01/2020 02:30:00	11	54425.0	7292.5	5340.0	-1952.5	3.59	0.00	2.749	427.911030
Shedyal 220kV	14/01/2020 02:45:00	12	54425.0	7300.0	6330.0	-970.0	1.78	0.00	2.749	0.000000
Shedyal 220kV	14/01/2020 03:00:00	13	54425.0	7225.0	6200.0	-1025.0	1.88	0.00	-3.406	0.000000
Shedyal 220kV	14/01/2020 03:15:00	14	54425.0	7182.5	5780.0	-1402.5	2.58	0.00	3.406	112.132143
Shedyal 220kV	14/01/2020 03:30:00	15	54425.0	7077.5	5300.0	-1777.5	3.27	0.00	4.769	4466.442097
Shedyal 220kV	14/01/2020 03:45:00	16	54425.0	7085.0	4820.0	-2265.0	4.16	0.00	3.405	0.000000
Shedyal 220kV	14/01/2020 04:00:00	17	54425.0	7127.5	4030.0	-3097.5	5.69	0.00	-4.062	0.000000
Shedyal 220kV	14/01/2020 04:15:00	18	54425.0	7055.0	3390.0	-3665.0	6.73	0.00	-1.734	0.000000
Shedyal 220kV	14/01/2020 04:30:00	19	54425.0	6962.5	2980.0	-3982.5	7.32	0.00	-1.503	0.000000
Shedyal 220kV	14/01/2020 04:45:00	20	54425.0	6995.0	2220.0	-4775.0	8.77	0.00	-2.199	0.000000
Shedyal 220kV	14/01/2020 05:00:00	21	54425.0	7120.0	1770.0	-5350.0	9.83	0.00	3.734	2320.456099
Shedyal 220kV	14/01/2020 05:15:00	22	54425.0	7122.5	2530.0	-4592.5	8.44	0.00	3.406	6213.421666
Shedyal 220kV	14/01/2020 05:30:00	23	54425.0	7270.0	2400.0	-4870.0	8.95	0.00	5.703	12407.658068
Shedyal 220kV	14/01/2020 05:45:00	24	54425.0	7575.0	2790.0	-4785.0	8.79	0.00	4.390	5186.904779
Shedyal 220kV	14/01/2020 06:00:00	25	54425.0	7575.0	2530.0	-5045.0	9.27	0.00	2.749	723.061801
Shedyal 220kV	14/01/2020 06:15:00	26	54425.0	7192.5	2200.0	-4992.5	9.17	0.00	0.559	0.000000
Shedyal 220kV	14/01/2020 06:30:00	27	54425.0	7112.5	1900.0	-5212.5	9.58	0.00	3.406	663.987259

Shedyal 220kV	14/01/2020 06:45:00	28	54425.0	6890.0	1990.0	-4900.0	9.0	0.00	4.390	5760.953924
Shedyal 220kV	14/01/2020 07:00:00	29	54425.0	6945.0	2010.0	-4935.0	9.07	0.00	4.766	13605.760981
Shedyal 220kV	14/01/2020 07:15:00	30	54425.0	6945.0	2330.0	-4615.0	8.48	0.00	16.000	46693.882492
Shedyal 220kV	14/01/2020 07:30:00	31	54425.0	6920.0	2670.0	-4250.0	7.81	0.00	8.121	9426.186424
Shedyal 220kV	14/01/2020 07:45:00	32	54425.0	7015.0	2750.0	-4265.0	7.84	0.00	5.472	0.000000
Shedyal 220kV	14/01/2020 08:00:00	33	54425.0	7025.0	3160.0	-3865.0	7.1	0.00	3.967	0.000000
Shedyal 220kV	14/01/2020 08:15:00	34	54425.0	7250.0	2460.0	-4790.0	8.8	0.00	4.736	0.000000
Shedyal 220kV	14/01/2020 08:30:00	35	54425.0	7475.0	1420.0	-6055.0	11.13	0.00	3.861	0.000000
Shedyal 220kV	14/01/2020 08:45:00	36	54425.0	7550.0	970.0	-6580.0	12.09	0.00	4.294	0.000000
Shedyal 220kV	14/01/2020 09:00:00	37	54425.0	7295.0	900.0	-6395.0	11.75	0.00	2.749	0.000000
Shedyal 220kV	14/01/2020 09:15:00	38	54425.0	7300.0	750.0	-6550.0	12.03	0.00	2.749	0.000000
Shedyal 220kV	14/01/2020 09:30:00	39	54425.0	7372.5	500.0	-6872.5	12.63	0.00	-1.650	0.000000
Shedyal 220kV	14/01/2020 09:45:00	40	54425.0	7300.0	280.0	-7020.0	12.9	0.00	-0.988	0.000000
Shedyal 220kV	14/01/2020 10:00:00	41	54425.0	7137.5	50.0	-7087.5	13.02	0.00	-3.406	0.000000
Shedyal 220kV	14/01/2020 10:15:00	42	54425.0	7147.5	0.0	-7147.5	13.13	0.00	1.100	0.000000
Shedyal 220kV	14/01/2020 10:30:00	43	54425.0	7275.0	0.0	-7275.0	13.37	0.00	-1.100	0.000000
Shedyal 220kV	14/01/2020 10:45:00	44	54425.0	7275.0	0.0	-7275.0	13.37	0.00	-2.749	0.000000
Shedyal 220kV	14/01/2020 11:00:00	45	54425.0	7297.5	0.0	-7297.5	13.41	0.00	-2.749	0.000000
Shedyal 220kV	14/01/2020 11:15:00	46	54425.0	7200.0	0.0	-7200.0	13.23	0.00	-1.650	0.000000
Shedyal 220kV	14/01/2020 11:30:00	47	54425.0	7092.5	0.0	-7092.5	13.03	0.00	1.650	0.000000
Shedyal 220kV	14/01/2020 11:45:00	48	54425.0	7200.0	0.0	-7200.0	13.23	0.00	2.750	0.000000

Shedyal 220kV	14/01/2020 12:00:00	49	54425.0	7175.0	0.0	-7175.0	13.18	0.00	1.100	0.000000
Shedyal 220kV	14/01/2020 12:15:00	50	54425.0	7175.0	0.0	-7175.0	13.18	0.00	4.391	0.000000
Shedyal 220kV	14/01/2020 12:30:00	51	54425.0	7197.5	0.0	-7197.5	13.22	0.00	-2.199	0.000000
Shedyal 220kV	14/01/2020 12:45:00	52	54425.0	7175.0	0.0	-7175.0	13.18	0.00	-2.749	0.000000
Shedyal 220kV	14/01/2020 13:00:00	53	54425.0	7150.0	0.0	-7150.0	13.14	0.00	0.000	0.000000
Shedyal 220kV	14/01/2020 13:15:00	54	54425.0	7125.0	0.0	-7125.0	13.09	0.00	-1.100	0.000000
Shedyal 220kV	14/01/2020 13:30:00	55	54425.0	7082.5	0.0	-7082.5	13.01	0.00	-2.749	0.000000
Shedyal 220kV	14/01/2020 13:45:00	56	54425.0	7060.0	0.0	-7060.0	12.97	0.00	2.749	0.000000
Shedyal 220kV	14/01/2020 14:00:00	57	54425.0	7115.0	0.0	-7115.0	13.07	0.00	1.100	0.000000
Shedyal 220kV	14/01/2020 14:15:00	58	54425.0	7230.0	0.0	-7230.0	13.28	0.00	1.650	0.000000
Shedyal 220kV	14/01/2020 14:30:00	59	54425.0	7060.0	0.0	-7060.0	12.97	0.00	-1.100	0.000000
Shedyal 220kV	14/01/2020 14:45:00	60	54425.0	7017.5	0.0	-7017.5	12.89	0.00	-2.200	0.000000
Shedyal 220kV	14/01/2020 15:00:00	61	54425.0	7125.0	0.0	-7125.0	13.09	0.00	-1.650	0.000000
Shedyal 220kV	14/01/2020 15:15:00	62	54425.0	7245.0	0.0	-7245.0	13.31	0.00	-3.406	0.000000
Shedyal 220kV	14/01/2020 15:30:00	63	54425.0	7150.0	0.0	-7150.0	13.14	0.00	-0.550	0.000000
Shedyal 220kV	14/01/2020 15:45:00	64	54425.0	7220.0	0.0	-7220.0	13.27	0.00	3.078	0.000000
Shedyal 220kV	14/01/2020 16:00:00	65	54425.0	7222.5	0.0	-7222.5	13.27	0.00	2.199	0.000000
Shedyal 220kV	14/01/2020 16:15:00	66	54425.0	7070.0	0.0	-7070.0	12.99	0.00	-4.062	0.000000
Shedyal 220kV	14/01/2020 16:30:00	67	54425.0	7000.0	0.0	-7000.0	12.86	0.00	5.375	0.000000
Shedyal 220kV	14/01/2020 16:45:00	68	54425.0	7125.0	20.0	-7105.0	13.05	0.00	-7.016	0.000000
Shedyal 220kV	14/01/2020 17:00:00	69	54425.0	7025.0	90.0	-6935.0	12.74	0.00	4.390	0.000000

Shedyal 220kV	14/01/2020 17:15:00	70	54425.0	6992.5	30.0	-6962.5	12.79	0.00	-4.390	0.000000
Shedyal 220kV	14/01/2020 17:30:00	71	54425.0	7047.5	80.0	-6967.5	12.8	0.00	-6.359	0.000000
Shedyal 220kV	14/01/2020 17:45:00	72	54425.0	7250.0	190.0	-7060.0	12.97	0.00	-3.078	0.000000
Shedyal 220kV	14/01/2020 18:00:00	73	54425.0	7300.0	190.0	-7110.0	13.06	0.00	-5.703	0.000000
Shedyal 220kV	14/01/2020 18:15:00	74	54425.0	7250.0	300.0	-6950.0	12.77	0.00	-6.360	0.000000
Shedyal 220kV	14/01/2020 18:30:00	75	54425.0	7175.0	790.0	-6385.0	11.73	0.00	-2.749	0.000000
Shedyal 220kV	14/01/2020 18:45:00	76	54425.0	7032.5	810.0	-6222.5	11.43	0.00	-1.650	0.000000
Shedyal 220kV	14/01/2020 19:00:00	77	54425.0	7085.0	840.0	-6245.0	11.47	0.00	-2.199	0.000000
Shedyal 220kV	14/01/2020 19:15:00	78	54425.0	7137.5	720.0	-6417.5	11.79	0.00	-2.749	0.000000
Shedyal 220kV	14/01/2020 19:30:00	79	54425.0	7457.5	770.0	-6687.5	12.29	0.00	-1.650	0.000000
Shedyal 220kV	14/01/2020 19:45:00	80	54425.0	7260.0	940.0	-6320.0	11.61	0.00	0.550	1082.497247
Shedyal 220kV	14/01/2020 20:00:00	81	54425.0	7292.5	1550.0	-5742.5	10.55	0.00	2.200	4375.873466
Shedyal 220kV	14/01/2020 20:15:00	82	54425.0	7250.0	1140.0	-6110.0	11.23	0.00	2.199	1690.186680
Shedyal 220kV	14/01/2020 20:30:00	83	54425.0	7247.5	950.0	-6297.5	11.57	0.00	-3.078	0.000000
Shedyal 220kV	14/01/2020 20:45:00	84	54425.0	7295.0	1090.0	-6205.0	11.4	0.00	-4.718	0.000000
Shedyal 220kV	14/01/2020 21:00:00	85	54425.0	7392.5	1270.0	-6122.5	11.25	0.00	-1.204	0.000000
Shedyal 220kV	14/01/2020 21:15:00	86	54425.0	7375.0	1660.0	-5715.0	10.5	0.00	-1.326	0.000000
Shedyal 220kV	14/01/2020 21:30:00	87	54425.0	7400.0	1190.0	-6210.0	11.41	0.00	-0.633	0.000000
Shedyal 220kV	14/01/2020 21:45:00	88	54425.0	7450.0	1390.0	-6060.0	11.13	0.00	-0.493	0.000000
Shedyal 220kV	14/01/2020 22:00:00	89	54425.0	7400.0	2080.0	-5320.0	9.77	0.00	-1.963	0.000000
Shedyal 220kV	14/01/2020 22:15:00	90	54425.0	7425.0	2690.0	-4735.0	8.7	0.00	-1.913	0.000000

Shedyal 220kV	14/01/2020 22:30:00	91	54425.0	7472.5	3860.0	-3612.5	6.64	0.00	-2.199	0.000000
Shedyal 220kV	14/01/2020 22:45:00	92	54425.0	7425.0	6030.0	-1395.0	2.56	0.00	-0.874	0.000000
Shedyal 220kV	14/01/2020 23:00:00	93	54425.0	7307.5	9150.0	1842.5	3.39	0.00	-0.975	0.000000
Shedyal 220kV	14/01/2020 23:15:00	94	54425.0	7285.0	10410.0	3125.0	5.74	0.00	-0.577	0.000000
Shedyal 220kV	14/01/2020 23:30:00	95	54425.0	7390.0	11540.0	4150.0	7.63	0.00	-0.911	0.000000
Shedyal 220kV	14/01/2020 23:45:00	96	54425.0	7400.0	11830.0	4430.0	8.14	0.00	-0.550	0.000000
Shedyal 220kV	15/01/2020 00:00:00	1	54425.0	7425.0	10960.0	3535.0	6.5	0.00	0.000	0.000000
Shedyal 220kV	15/01/2020 00:15:00	2	54425.0	7425.0	9290.0	1865.0	3.43	0.00	0.536	0.000000
Shedyal 220kV	15/01/2020 00:30:00	3	54425.0	7330.0	7680.0	350.0	0.64	0.00	-1.073	0.000000
Shedyal 220kV	15/01/2020 00:45:00	4	54425.0	7335.0	6590.0	-745.0	1.37	0.00	-1.609	0.000000
Shedyal 220kV	15/01/2020 01:00:00	5	54425.0	7365.0	5970.0	-1395.0	2.56	0.00	-5.008	0.000000
Shedyal 220kV	15/01/2020 01:15:00	6	54425.0	7375.0	5720.0	-1655.0	3.04	0.00	-3.346	0.000000
Shedyal 220kV	15/01/2020 01:30:00	7	54425.0	11925.0	5340.0	-6585.0	12.1	0.00	-3.310	0.000000
Shedyal 220kV	15/01/2020 01:45:00	8	54425.0	11675.0	4990.0	-6685.0	12.28	0.00	-2.114	0.000000
Shedyal 220kV	15/01/2020 02:00:00	9	54425.0	11335.0	4430.0	-6905.0	12.69	0.00	-1.609	0.000000
Shedyal 220kV	15/01/2020 02:15:00	10	54425.0	10925.0	4120.0	-6805.0	12.5	0.00	-2.682	0.000000
Shedyal 220kV	15/01/2020 02:30:00	11	54425.0	10450.0	4000.0	-6450.0	11.85	0.00	-1.609	0.000000
Shedyal 220kV	15/01/2020 02:45:00	12	54425.0	9457.5	3930.0	-5527.5	10.16	0.00	-1.073	0.000000
Shedyal 220kV	15/01/2020 03:00:00	13	54425.0	9087.5	3990.0	-5097.5	9.37	0.00	-3.679	0.000000
Shedyal 220kV	15/01/2020 03:15:00	14	54425.0	9325.0	3350.0	-5975.0	10.98	0.00	-2.682	0.000000
Shedyal 220kV	15/01/2020 03:30:00	15	54425.0	9115.0	3360.0	-5755.0	10.57	0.00	-4.676	0.000000

Shedyal 220kV	15/01/2020 03:45:00	16	54425.0	9015.0	2510.0	-6505.0	11.95	0.00	-3.346	0.000000
Shedyal 220kV	15/01/2020 04:00:00	17	54425.0	8895.0	1430.0	-7465.0	13.72	0.00	-4.011	0.000000
Shedyal 220kV	15/01/2020 04:15:00	18	54425.0	8887.5	1530.0	-7357.5	13.52	0.00	-2.145	0.000000
Shedyal 220kV	15/01/2020 04:30:00	19	54425.0	8880.0	2450.0	-6430.0	11.81	0.00	-1.131	0.000000
Shedyal 220kV	15/01/2020 04:45:00	20	54425.0	8677.5	2620.0	-6057.5	11.13	0.00	-2.114	0.000000
Shedyal 220kV	15/01/2020 05:00:00	21	54425.0	7330.0	2290.0	-5040.0	9.26	0.00	-2.436	0.000000
Shedyal 220kV	15/01/2020 05:15:00	22	54425.0	7170.0	1310.0	-5860.0	10.77	0.00	-3.679	0.000000
Shedyal 220kV	15/01/2020 05:30:00	23	54425.0	6955.0	850.0	-6105.0	11.22	0.00	-4.676	0.000000
Shedyal 220kV	15/01/2020 05:45:00	24	54425.0	7517.5	630.0	-6887.5	12.66	0.00	-3.346	0.000000
Shedyal 220kV	15/01/2020 06:00:00	25	54425.0	7295.0	740.0	-6555.0	12.04	0.00	-2.618	0.000000
Shedyal 220kV	15/01/2020 06:15:00	26	54425.0	6942.5	1090.0	-5852.5	10.75	0.00	-3.679	0.000000
Shedyal 220kV	15/01/2020 06:30:00	27	54425.0	6970.0	960.0	-6010.0	11.04	0.00	-2.682	0.000000
Shedyal 220kV	15/01/2020 06:45:00	28	54425.0	6870.0	710.0	-6160.0	11.32	0.00	-0.905	0.000000
Shedyal 220kV	15/01/2020 07:00:00	29	54425.0	6887.5	840.0	-6047.5	11.11	0.00	-1.609	0.000000
Shedyal 220kV	15/01/2020 07:15:00	30	54425.0	6870.0	1940.0	-4930.0	9.06	0.00	3.678	0.000000
Shedyal 220kV	15/01/2020 07:30:00	31	54425.0	7170.0	3650.0	-3520.0	6.47	0.00	-4.011	0.000000
Shedyal 220kV	15/01/2020 07:45:00	32	54425.0	7297.5	5140.0	-2157.5	3.96	0.00	-3.346	0.000000
Shedyal 220kV	15/01/2020 08:00:00	33	54425.0	7275.0	5720.0	-1555.0	2.86	0.00	-2.682	0.000000
Shedyal 220kV	15/01/2020 08:15:00	34	54425.0	7020.0	5200.0	-1820.0	3.34	0.00	-2.682	0.000000
Shedyal 220kV	15/01/2020 08:30:00	35	54425.0	7250.0	4760.0	-2490.0	4.58	0.00	-3.346	0.000000
Shedyal 220kV	15/01/2020 08:45:00	36	54425.0	7375.0	4390.0	-2985.0	5.48	0.00	-2.681	0.000000

Shedyal 220kV	15/01/2020 09:00:00	37	54425.0	7275.0	3920.0	-3355.0	6.16	0.00	3.014	0.000000
Shedyal 220kV	15/01/2020 09:15:00	38	54425.0	7242.5	4300.0	-2942.5	5.41	0.00	1.609	0.000000
Shedyal 220kV	15/01/2020 09:30:00	39	54425.0	7297.5	4750.0	-2547.5	4.68	0.00	-0.536	0.000000
Shedyal 220kV	15/01/2020 09:45:00	40	54425.0	7550.0	6090.0	-1460.0	2.68	0.00	-0.536	0.000000
Shedyal 220kV	15/01/2020 10:00:00	41	54425.0	7420.0	6200.0	-1220.0	2.24	0.00	0.000	0.000000
Shedyal 220kV	15/01/2020 10:15:00	42	54425.0	7397.5	6100.0	-1297.5	2.38	0.00	-2.682	0.000000
Shedyal 220kV	15/01/2020 10:30:00	43	54425.0	7175.0	6050.0	-1125.0	2.07	0.00	-2.682	0.000000
Shedyal 220kV	15/01/2020 10:45:00	44	54425.0	7142.5	6230.0	-912.5	1.68	0.00	-2.763	0.000000
Shedyal 220kV	15/01/2020 11:00:00	45	54425.0	7197.5	5720.0	-1477.5	2.71	0.00	-4.011	0.000000
Shedyal 220kV	15/01/2020 11:15:00	46	54425.0	7200.0	4750.0	-2450.0	4.5	0.00	-1.065	0.000000
Shedyal 220kV	15/01/2020 11:30:00	47	54425.0	9782.5	4430.0	-5352.5	9.83	0.00	-1.609	0.000000
Shedyal 220kV	15/01/2020 11:45:00	48	54425.0	9210.0	4160.0	-5050.0	9.28	0.00	0.000	0.000000
Shedyal 220kV	15/01/2020 12:00:00	49	54425.0	9382.5	4020.0	-5362.5	9.85	0.00	0.000	0.000000
Shedyal 220kV	15/01/2020 12:15:00	50	54425.0	8830.0	3790.0	-5040.0	9.26	0.00	-1.609	0.000000
Shedyal 220kV	15/01/2020 12:30:00	51	54425.0	8560.0	3230.0	-5330.0	9.79	0.00	-3.014	0.000000
Shedyal 220kV	15/01/2020 12:45:00	52	54425.0	8245.0	3320.0	-4925.0	9.05	0.00	2.681	0.000000
Shedyal 220kV	15/01/2020 13:00:00	53	54425.0	7735.0	3220.0	-4515.0	8.3	0.00	0.000	0.000000
Shedyal 220kV	15/01/2020 13:15:00	54	54425.0	7467.5	3500.0	-3967.5	7.29	0.00	-1.609	0.000000
Shedyal 220kV	15/01/2020 13:30:00	55	54425.0	7217.5	3550.0	-3667.5	6.74	0.00	-1.609	0.000000
Shedyal 220kV	15/01/2020 13:45:00	56	54425.0	7075.0	4020.0	-3055.0	5.61	0.00	-1.073	0.000000
Shedyal 220kV	15/01/2020 14:00:00	57	54425.0	7050.0	4020.0	-3030.0	5.57	0.00	0.000	0.000000

Shedyal 220kV	15/01/2020 14:15:00	58	54425.0	7015.0	4140.0	-2875.0	5.28	0.00	2.145	0.000000
Shedyal 220kV	15/01/2020 14:30:00	59	54425.0	7025.0	4060.0	-2965.0	5.45	0.00	1.609	0.000000
Shedyal 220kV	15/01/2020 14:45:00	60	54425.0	7300.0	3780.0	-3520.0	6.47	0.00	-2.145	0.000000
Shedyal 220kV	15/01/2020 15:00:00	61	54425.0	7225.0	3120.0	-4105.0	7.54	0.00	0.000	0.000000
Shedyal 220kV	15/01/2020 15:15:00	62	54425.0	7300.0	3540.0	-3760.0	6.91	0.00	-1.609	0.000000
Shedyal 220kV	15/01/2020 15:30:00	63	54425.0	7045.0	3510.0	-3535.0	6.5	0.00	-3.346	0.000000
Shedyal 220kV	15/01/2020 15:45:00	64	54425.0	7050.0	3490.0	-3560.0	6.54	0.00	2.145	0.000000
Shedyal 220kV	15/01/2020 16:00:00	65	54425.0	7122.5	2920.0	-4202.5	7.72	0.00	1.073	0.000000
Shedyal 220kV	15/01/2020 16:15:00	66	54425.0	7050.0	2650.0	-4400.0	8.08	0.00	-3.022	0.000000
Shedyal 220kV	15/01/2020 16:30:00	67	54425.0	6942.5	2490.0	-4452.5	8.18	0.00	3.679	0.000000
Shedyal 220kV	15/01/2020 16:45:00	68	54425.0	7050.0	2150.0	-4900.0	9.0	0.00	-1.609	0.000000
Shedyal 220kV	15/01/2020 17:00:00	69	54425.0	7275.0	1500.0	-5775.0	10.61	0.00	0.536	0.000000
Shedyal 220kV	15/01/2020 17:15:00	70	54425.0	7275.0	920.0	-6355.0	11.68	0.00	-2.145	0.000000
Shedyal 220kV	15/01/2020 17:30:00	71	54425.0	7297.5	750.0	-6547.5	12.03	0.00	-3.346	0.000000
Shedyal 220kV	15/01/2020 17:45:00	72	54425.0	7150.0	800.0	-6350.0	11.67	0.00	-1.298	0.000000
Shedyal 220kV	15/01/2020 18:00:00	73	54425.0	7167.5	590.0	-6577.5	12.09	0.00	-2.145	0.000000
Shedyal 220kV	15/01/2020 18:15:00	74	54425.0	7150.0	430.0	-6720.0	12.35	0.00	4.344	2661.509080
Shedyal 220kV	15/01/2020 18:30:00	75	54425.0	7200.0	510.0	-6690.0	12.29	0.00	1.609	2426.040980
Shedyal 220kV	15/01/2020 18:45:00	76	54425.0	7150.0	600.0	-6550.0	12.03	0.00	0.536	338.463483
Shedyal 220kV	15/01/2020 19:00:00	77	54425.0	7175.0	840.0	-6335.0	11.64	0.00	0.000	0.000000
Shedyal 220kV	15/01/2020 19:15:00	78	54425.0	7197.5	1350.0	-5847.5	10.74	0.00	-2.145	0.000000

Shedyal 220kV	15/01/2020 19:30:00	79	54425.0	7450.0	1720.0	-5730.0	10.53	0.00	-1.256	0.000000
Shedyal 220kV	15/01/2020 19:45:00	80	54425.0	7375.0	1960.0	-5415.0	9.95	0.00	-1.164	0.000000
Shedyal 220kV	15/01/2020 20:00:00	81	54425.0	7332.5	2250.0	-5082.5	9.34	0.00	-1.833	0.000000
Shedyal 220kV	15/01/2020 20:15:00	82	54425.0	7250.0	2870.0	-4380.0	8.05	0.00	-3.346	0.000000
Shedyal 220kV	15/01/2020 20:30:00	83	54425.0	7247.5	3230.0	-4017.5	7.38	0.00	3.014	4009.047071
Shedyal 220kV	15/01/2020 20:45:00	84	54425.0	7295.0	3650.0	-3645.0	6.7	0.00	3.016	5269.499762
Shedyal 220kV	15/01/2020 21:00:00	85	54425.0	7392.5	4840.0	-2552.5	4.69	0.00	4.343	896.867631
Shedyal 220kV	15/01/2020 21:15:00	86	54425.0	7375.0	6300.0	-1075.0	1.98	0.00	-3.014	0.000000
Shedyal 220kV	15/01/2020 21:30:00	87	54425.0	7400.0	8160.0	760.0	1.4	0.00	-0.536	0.000000
Shedyal 220kV	15/01/2020 21:45:00	88	54425.0	7450.0	9680.0	2230.0	4.1	0.00	0.000	0.000000
Shedyal 220kV	15/01/2020 22:00:00	89	54425.0	7400.0	7430.0	30.0	0.06	0.00	-2.654	0.000000
Shedyal 220kV	15/01/2020 22:15:00	90	54425.0	7425.0	5970.0	-1455.0	2.67	0.00	2.145	501.036066
Shedyal 220kV	15/01/2020 22:30:00	91	54425.0	7472.5	5670.0	-1802.5	3.31	0.00	3.014	2165.674500
Shedyal 220kV	15/01/2020 22:45:00	92	54425.0	7425.0	5980.0	-1445.0	2.66	0.00	2.145	870.487283
Shedyal 220kV	15/01/2020 23:00:00	93	54425.0	7307.5	5490.0	-1817.5	3.34	0.00	1.609	496.025333
Shedyal 220kV	15/01/2020 23:15:00	94	54425.0	7285.0	3840.0	-3445.0	6.33	0.00	1.609	1030.082876
Shedyal 220kV	15/01/2020 23:30:00	95	54425.0	7390.0	3870.0	-3520.0	6.47	0.00	0.536	405.694327
Shedyal 220kV	15/01/2020 23:45:00	96	54425.0	7400.0	4230.0	-3170.0	5.82	0.00	0.000	0.000000
Shedyal 220kV	16/01/2020 00:00:00	1	54425.0	7400.0	4440.0	-2960.0	5.44	0.00	0.000	0.000000
Shedyal 220kV	16/01/2020 00:15:00	2	54425.0	7375.0	4480.0	-2895.0	5.32	0.00	0.000	0.000000
Shedyal 220kV	16/01/2020 00:30:00	3	54425.0	7332.5	4460.0	-2872.5	5.28	0.00	0.000	0.000000

Shedyal 220kV	16/01/2020 00:45:00	4	54425.0	7310.0	5770.0	-1540.0	2.83	0.00	2.889	318.327901
Shedyal 220kV	16/01/2020 01:00:00	5	54425.0	7365.0	6700.0	-665.0	1.22	0.00	-1.019	0.000000
Shedyal 220kV	16/01/2020 01:15:00	6	54425.0	7447.5	6720.0	-727.5	1.34	0.00	-1.019	0.000000
Shedyal 220kV	16/01/2020 01:30:00	7	54425.0	9950.0	7160.0	-2790.0	5.13	0.00	0.000	0.000000
Shedyal 220kV	16/01/2020 01:45:00	8	54425.0	7635.0	6650.0	-985.0	1.81	0.00	0.000	0.000000
Shedyal 220kV	16/01/2020 02:00:00	9	54425.0	7427.5	6510.0	-917.5	1.69	0.00	-0.510	0.000000
Shedyal 220kV	16/01/2020 02:15:00	10	54425.0	7307.5	6810.0	-497.5	0.91	0.00	-0.510	0.000000
Shedyal 220kV	16/01/2020 02:30:00	11	54425.0	7145.0	6470.0	-675.0	1.24	0.00	-1.529	0.000000
Shedyal 220kV	16/01/2020 02:45:00	12	54425.0	7005.0	6140.0	-865.0	1.59	0.00	2.039	0.000000
Shedyal 220kV	16/01/2020 03:00:00	13	54425.0	13515.0	6260.0	-7255.0	13.33	0.00	1.019	0.000000
Shedyal 220kV	16/01/2020 03:15:00	14	54425.0	13570.0	5200.0	-8370.0	15.38	103.13	3.230	3649.802906
Shedyal 220kV	16/01/2020 03:30:00	15	54425.0	13500.0	3940.0	-9560.0	17.57	698.13	3.911	10285.075931
Shedyal 220kV	16/01/2020 03:45:00	16	54425.0	13625.0	3420.0	-10205.0	18.75	1020.63	3.230	8498.059042
Shedyal 220kV	16/01/2020 04:00:00	17	54425.0	13525.0	2510.0	-11015.0	20.24	1425.63	5.274	18292.810774
Shedyal 220kV	16/01/2020 04:15:00	18	54425.0	13492.5	1900.0	-11592.5	21.3	1714.38	5.955	5209.763412
Shedyal 220kV	16/01/2020 04:30:00	19	54425.0	10022.5	1650.0	-8372.5	15.38	104.38	-3.570	0.000000
Shedyal 220kV	16/01/2020 04:45:00	20	54425.0	9950.0	1830.0	-8120.0	14.92	0.00	4.252	6816.231507
Shedyal 220kV	16/01/2020 05:00:00	21	54425.0	9925.0	1300.0	-8625.0	15.85	230.63	2.889	8179.478474
Shedyal 220kV	16/01/2020 05:15:00	22	54425.0	9697.5	1220.0	-8477.5	15.58	156.88	3.230	4508.897581
Shedyal 220kV	16/01/2020 05:30:00	23	54425.0	9700.0	1640.0	-8060.0	14.81	0.00	3.911	12565.535155
Shedyal 220kV	16/01/2020 05:45:00	24	54425.0	9775.0	2160.0	-7615.0	13.99	0.00	3.570	4428.211032

Shedyal 220kV	16/01/2020 06:00:00	25	54425.0	6990.0	2540.0	-4450.0	8.18	0.00	-3.911	0.000000
Shedyal 220kV	16/01/2020 06:15:00	26	54425.0	6900.0	2700.0	-4200.0	7.72	0.00	-2.548	0.000000
Shedyal 220kV	16/01/2020 06:30:00	27	54425.0	7087.5	2800.0	-4287.5	7.88	0.00	-3.911	0.000000
Shedyal 220kV	16/01/2020 06:45:00	28	54425.0	6940.0	3230.0	-3710.0	6.82	0.00	4.509	9591.891371
Shedyal 220kV	16/01/2020 07:00:00	29	54425.0	7072.5	2940.0	-4132.5	7.59	0.00	-2.548	0.000000
Shedyal 220kV	16/01/2020 07:15:00	30	54425.0	7100.0	2550.0	-4550.0	8.36	0.00	3.570	3271.226550
Shedyal 220kV	16/01/2020 07:30:00	31	54425.0	7000.0	2330.0	-4670.0	8.58	0.00	1.019	0.000000
Shedyal 220kV	16/01/2020 07:45:00	32	54425.0	7192.5	1750.0	-5442.5	10.0	0.00	1.529	0.000000
Shedyal 220kV	16/01/2020 08:00:00	33	54425.0	7300.0	1280.0	-6020.0	11.06	0.00	-0.510	0.000000
Shedyal 220kV	16/01/2020 08:15:00	34	54425.0	7525.0	1410.0	-6115.0	11.24	0.00	-2.889	0.000000
Shedyal 220kV	16/01/2020 08:30:00	35	54425.0	7525.0	1260.0	-6265.0	11.51	0.00	4.252	0.000000
Shedyal 220kV	16/01/2020 08:45:00	36	54425.0	7547.5	1540.0	-6007.5	11.04	0.00	2.037	0.000000
Shedyal 220kV	16/01/2020 09:00:00	37	54425.0	7320.0	2270.0	-5050.0	9.28	0.00	3.570	0.000000
Shedyal 220kV	16/01/2020 09:15:00	38	54425.0	7325.0	2430.0	-4895.0	8.99	0.00	3.230	0.000000
Shedyal 220kV	16/01/2020 09:30:00	39	54425.0	7325.0	1680.0	-5645.0	10.37	0.00	3.230	0.000000
Shedyal 220kV	16/01/2020 09:45:00	40	54425.0	7300.0	610.0	-6690.0	12.29	0.00	-2.548	0.000000
Shedyal 220kV	16/01/2020 10:00:00	41	54425.0	7265.0	200.0	-7065.0	12.98	0.00	-1.019	0.000000
Shedyal 220kV	16/01/2020 10:15:00	42	54425.0	7275.0	50.0	-7225.0	13.28	0.00	2.039	0.000000
Shedyal 220kV	16/01/2020 10:30:00	43	54425.0	7500.0	0.0	-7500.0	13.78	0.00	-1.530	0.000000
Shedyal 220kV	16/01/2020 10:45:00	44	54425.0	7475.0	0.0	-7475.0	13.73	0.00	0.000	0.000000
Shedyal 220kV	16/01/2020 11:00:00	45	54425.0	7550.0	0.0	-7550.0	13.87	0.00	0.000	0.000000

Shedyal 220kV	16/01/2020 11:15:00	46	54425.0	7295.0	0.0	-7295.0	13.4	0.00	2.039	0.000000
Shedyal 220kV	16/01/2020 11:30:00	47	54425.0	7300.0	0.0	-7300.0	13.41	0.00	-2.889	0.000000
Shedyal 220kV	16/01/2020 11:45:00	48	54425.0	7372.5	0.0	-7372.5	13.55	0.00	-2.038	0.000000
Shedyal 220kV	16/01/2020 12:00:00	49	54425.0	7300.0	0.0	-7300.0	13.41	0.00	3.570	0.000000
Shedyal 220kV	16/01/2020 12:15:00	50	54425.0	7242.5	0.0	-7242.5	13.31	0.00	3.230	0.000000
Shedyal 220kV	16/01/2020 12:30:00	51	54425.0	7225.0	0.0	-7225.0	13.28	0.00	3.230	0.000000
Shedyal 220kV	16/01/2020 12:45:00	52	54425.0	7575.0	0.0	-7575.0	13.92	0.00	-3.228	0.000000
Shedyal 220kV	16/01/2020 13:00:00	53	54425.0	7500.0	0.0	-7500.0	13.78	0.00	-2.030	0.000000
Shedyal 220kV	16/01/2020 13:15:00	54	54425.0	7550.0	0.0	-7550.0	13.87	0.00	-3.230	0.000000
Shedyal 220kV	16/01/2020 13:30:00	55	54425.0	7425.0	0.0	-7425.0	13.64	0.00	4.593	0.000000
Shedyal 220kV	16/01/2020 13:45:00	56	54425.0	7392.5	0.0	-7392.5	13.58	0.00	5.615	0.000000
Shedyal 220kV	16/01/2020 14:00:00	57	54425.0	7447.5	0.0	-7447.5	13.68	0.00	5.273	0.000000
Shedyal 220kV	16/01/2020 14:15:00	58	54425.0	7450.0	0.0	-7450.0	13.69	0.00	6.978	0.000000
Shedyal 220kV	16/01/2020 14:30:00	59	54425.0	7375.0	0.0	-7375.0	13.55	0.00	-7.319	0.000000
Shedyal 220kV	16/01/2020 14:45:00	60	54425.0	7375.0	0.0	-7375.0	13.55	0.00	-5.615	0.000000
Shedyal 220kV	16/01/2020 15:00:00	61	54425.0	7550.0	10.0	-7540.0	13.85	0.00	-3.570	0.000000
Shedyal 220kV	16/01/2020 15:15:00	62	54425.0	7500.0	50.0	-7450.0	13.69	0.00	-4.931	0.000000
Shedyal 220kV	16/01/2020 15:30:00	63	54425.0	7320.0	100.0	-7220.0	13.27	0.00	3.570	0.000000
Shedyal 220kV	16/01/2020 15:45:00	64	54425.0	7322.5	90.0	-7232.5	13.29	0.00	5.615	0.000000
Shedyal 220kV	16/01/2020 16:00:00	65	54425.0	7350.0	230.0	-7120.0	13.08	0.00	4.593	0.000000
Shedyal 220kV	16/01/2020 16:15:00	66	54425.0	7300.0	380.0	-6920.0	12.71	0.00	7.322	0.000000

Shedyal 220kV	16/01/2020 16:30:00	67	54425.0	7192.5	760.0	-6432.5	11.82	0.00	-7.659	0.000000
Shedyal 220kV	16/01/2020 16:45:00	68	54425.0	7300.0	880.0	-6420.0	11.8	0.00	4.933	0.000000
Shedyal 220kV	16/01/2020 17:00:00	69	54425.0	7525.0	610.0	-6915.0	12.71	0.00	-2.889	0.000000
Shedyal 220kV	16/01/2020 17:15:00	70	54425.0	7550.0	930.0	-6620.0	12.16	0.00	-2.889	0.000000
Shedyal 220kV	16/01/2020 17:30:00	71	54425.0	7500.0	1170.0	-6330.0	11.63	0.00	3.230	0.000000
Shedyal 220kV	16/01/2020 17:45:00	72	54425.0	7450.0	1050.0	-6400.0	11.76	0.00	-3.230	0.000000
Shedyal 220kV	16/01/2020 18:00:00	73	54425.0	7415.0	800.0	-6615.0	12.15	0.00	-3.708	0.000000
Shedyal 220kV	16/01/2020 18:15:00	74	54425.0	7425.0	650.0	-6775.0	12.45	0.00	6.643	0.000000
Shedyal 220kV	16/01/2020 18:30:00	75	54425.0	7400.0	380.0	-7020.0	12.9	0.00	2.548	5488.243462
Shedyal 220kV	16/01/2020 18:45:00	76	54425.0	7375.0	120.0	-7255.0	13.33	0.00	1.529	3731.280640
Shedyal 220kV	16/01/2020 19:00:00	77	54425.0	7450.0	90.0	-7360.0	13.52	0.00	1.019	1906.175632
Shedyal 220kV	16/01/2020 19:15:00	78	54425.0	7400.0	60.0	-7340.0	13.49	0.00	-2.889	0.000000
Shedyal 220kV	16/01/2020 19:30:00	79	54425.0	7450.0	60.0	-7390.0	13.58	0.00	-2.548	0.000000
Shedyal 220kV	16/01/2020 19:45:00	80	54425.0	8725.0	50.0	-8675.0	15.94	255.63	-0.767	0.000000
Shedyal 220kV	16/01/2020 20:00:00	81	54425.0	8835.0	40.0	-8795.0	16.16	315.63	-0.510	0.000000
Shedyal 220kV	16/01/2020 20:15:00	82	54425.0	8907.5	240.0	-8667.5	15.93	251.88	-2.039	0.000000
Shedyal 220kV	16/01/2020 20:30:00	83	54425.0	8972.5	1410.0	-7562.5	13.9	0.00	2.039	4314.017939
Shedyal 220kV	16/01/2020 20:45:00	84	54425.0	9250.0	3960.0	-5290.0	9.72	0.00	2.548	2361.072410
Shedyal 220kV	16/01/2020 21:00:00	85	54425.0	7367.5	4660.0	-2707.5	4.97	0.00	4.252	0.000000
Shedyal 220kV	16/01/2020 21:15:00	86	54425.0	7375.0	5290.0	-2085.0	3.83	0.00	-1.019	0.000000
Shedyal 220kV	16/01/2020 21:30:00	87	54425.0	7400.0	6920.0	-480.0	0.88	0.00	-1.529	0.000000

Shedyal 220kV	16/01/2020 21:45:00	88	54425.0	7450.0	7780.0	330.0	0.61	0.00	0.000	0.000000
Shedyal 220kV	16/01/2020 22:00:00	89	54425.0	7400.0	8910.0	1510.0	2.77	0.00	0.000	0.000000
Shedyal 220kV	16/01/2020 22:15:00	90	54425.0	7425.0	9630.0	2205.0	4.05	0.00	-1.529	0.000000
Shedyal 220kV	16/01/2020 22:30:00	91	54425.0	7472.5	8590.0	1117.5	2.05	0.00	-2.548	0.000000
Shedyal 220kV	16/01/2020 22:45:00	92	54425.0	7425.0	8300.0	875.0	1.61	0.00	-2.889	0.000000
Shedyal 220kV	16/01/2020 23:00:00	93	54425.0	7307.5	10270.0	2962.5	5.44	0.00	5.274	0.000000
Shedyal 220kV	16/01/2020 23:15:00	94	54425.0	7285.0	11590.0	4305.0	7.91	0.00	2.889	0.000000
Shedyal 220kV	16/01/2020 23:30:00	95	54425.0	7390.0	12920.0	5530.0	10.16	0.00	1.528	0.000000
Shedyal 220kV	16/01/2020 23:45:00	96	54425.0	7400.0	11210.0	3810.0	7.0	0.00	0.000	0.000000
Shedyal 220kV	17/01/2020 00:00:00	1	54425.0	22625.0	6550.0	-16075.0	29.54	5190.00	-1.620	0.000000
Shedyal 220kV	17/01/2020 00:15:00	2	54425.0	22285.0	6410.0	-15875.0	29.17	4990.00	-1.080	0.000000
Shedyal 220kV	17/01/2020 00:30:00	3	54425.0	21675.0	7090.0	-14585.0	26.8	3700.00	-1.620	0.000000
Shedyal 220kV	17/01/2020 00:45:00	4	54425.0	21257.5	6190.0	-15067.5	27.68	4182.50	-3.032	0.000000
Shedyal 220kV	17/01/2020 01:00:00	5	54425.0	20842.5	5910.0	-14932.5	27.44	4047.50	-3.694	0.000000
Shedyal 220kV	17/01/2020 01:15:00	6	54425.0	20507.5	6270.0	-14237.5	26.16	3352.50	-4.357	0.000000
Shedyal 220kV	17/01/2020 01:30:00	7	54425.0	16375.0	6220.0	-10155.0	18.66	995.63	-4.688	0.000000
Shedyal 220kV	17/01/2020 01:45:00	8	54425.0	16035.0	7040.0	-8995.0	16.53	415.63	-4.688	0.000000
Shedyal 220kV	17/01/2020 02:00:00	9	54425.0	15425.0	7060.0	-8365.0	15.37	100.63	-3.694	0.000000
Shedyal 220kV	17/01/2020 02:15:00	10	54425.0	15007.5	7020.0	-7987.5	14.68	0.00	-3.032	0.000000
Shedyal 220kV	17/01/2020 02:30:00	11	54425.0	14592.5	7490.0	-7102.5	13.05	0.00	2.160	0.000000
Shedyal 220kV	17/01/2020 02:45:00	12	54425.0	12575.0	7560.0	-5015.0	9.21	0.00	2.161	0.000000

Shedyal 220kV	17/01/2020 03:00:00	13	54425.0	12500.0	7510.0	-4990.0	9.17	0.00	-3.032	0.000000
Shedyal 220kV	17/01/2020 03:15:00	14	54425.0	12525.0	7780.0	-4745.0	8.72	0.00	1.080	0.000000
Shedyal 220kV	17/01/2020 03:30:00	15	54425.0	12472.5	7960.0	-4512.5	8.29	0.00	0.540	0.000000
Shedyal 220kV	17/01/2020 03:45:00	16	54425.0	12392.5	7550.0	-4842.5	8.9	0.00	0.000	0.000000
Shedyal 220kV	17/01/2020 04:00:00	17	54425.0	12450.0	7650.0	-4800.0	8.82	0.00	2.160	2576.252160
Shedyal 220kV	17/01/2020 04:15:00	18	54425.0	12425.0	7370.0	-5055.0	9.29	0.00	3.462	6738.507942
Shedyal 220kV	17/01/2020 04:30:00	19	54425.0	12425.0	7030.0	-5395.0	9.91	0.00	2.700	3071.178497
Shedyal 220kV	17/01/2020 04:45:00	20	54425.0	12447.5	7190.0	-5257.5	9.66	0.00	-1.620	0.000000
Shedyal 220kV	17/01/2020 05:00:00	21	54425.0	12525.0	7400.0	-5125.0	9.42	0.00	-5.350	0.000000
Shedyal 220kV	17/01/2020 05:15:00	22	54425.0	12475.0	7030.0	-5445.0	10.0	0.00	6.344	0.000000
Shedyal 220kV	17/01/2020 05:30:00	23	54425.0	12500.0	5850.0	-6650.0	12.22	0.00	-7.006	0.000000
Shedyal 220kV	17/01/2020 05:45:00	24	54425.0	12550.0	4880.0	-7670.0	14.09	0.00	-3.363	0.000000
Shedyal 220kV	17/01/2020 06:00:00	25	54425.0	12500.0	3970.0	-8530.0	15.67	183.13	5.019	11956.049508
Shedyal 220kV	17/01/2020 06:15:00	26	54425.0	12450.0	3250.0	-9200.0	16.9	518.13	6.675	14177.551721
Shedyal 220kV	17/01/2020 06:30:00	27	54425.0	12415.0	2610.0	-9805.0	18.02	820.63	-4.357	0.000000
Shedyal 220kV	17/01/2020 06:45:00	28	54425.0	12450.0	2240.0	-10210.0	18.76	1023.13	-7.006	0.000000
Shedyal 220kV	17/01/2020 07:00:00	29	54425.0	12425.0	2130.0	-10295.0	18.92	1065.63	-4.688	0.000000
Shedyal 220kV	17/01/2020 07:15:00	30	54425.0	7675.0	2070.0	-5605.0	10.3	0.00	-8.000	0.000000
Shedyal 220kV	17/01/2020 07:30:00	31	54425.0	7697.5	1540.0	-6157.5	11.31	0.00	-3.694	0.000000
Shedyal 220kV	17/01/2020 07:45:00	32	54425.0	7775.0	950.0	-6825.0	12.54	0.00	-5.019	0.000000
Shedyal 220kV	17/01/2020 08:00:00	33	54425.0	7800.0	310.0	-7490.0	13.76	0.00	-4.025	0.000000

Shedyal 220kV	17/01/2020 08:15:00	34	54425.0	7775.0	110.0	-7665.0	14.08	0.00	-5.019	0.000000
Shedyal 220kV	17/01/2020 08:30:00	35	54425.0	7775.0	120.0	-7655.0	14.07	0.00	5.350	0.000000
Shedyal 220kV	17/01/2020 08:45:00	36	54425.0	7797.5	250.0	-7547.5	13.87	0.00	-3.694	0.000000
Shedyal 220kV	17/01/2020 09:00:00	37	54425.0	7700.0	530.0	-7170.0	13.17	0.00	-2.393	0.000000
Shedyal 220kV	17/01/2020 09:15:00	38	54425.0	7592.5	900.0	-6692.5	12.3	0.00	-5.195	0.000000
Shedyal 220kV	17/01/2020 09:30:00	39	54425.0	7625.0	940.0	-6685.0	12.28	0.00	-3.694	0.000000
Shedyal 220kV	17/01/2020 09:45:00	40	54425.0	7725.0	970.0	-6755.0	12.41	0.00	-3.694	0.000000
Shedyal 220kV	17/01/2020 10:00:00	41	54425.0	7650.0	690.0	-6960.0	12.79	0.00	-2.159	0.000000
Shedyal 220kV	17/01/2020 10:15:00	42	54425.0	7675.0	500.0	-7175.0	13.18	0.00	-1.620	0.000000
Shedyal 220kV	17/01/2020 10:30:00	43	54425.0	7797.5	300.0	-7497.5	13.78	0.00	-1.620	0.000000
Shedyal 220kV	17/01/2020 10:45:00	44	54425.0	7725.0	130.0	-7595.0	13.95	0.00	-2.701	0.000000
Shedyal 220kV	17/01/2020 11:00:00	45	54425.0	7825.0	50.0	-7775.0	14.29	0.00	-2.160	0.000000
Shedyal 220kV	17/01/2020 11:15:00	46	54425.0	7750.0	30.0	-7720.0	14.18	0.00	-2.701	0.000000
Shedyal 220kV	17/01/2020 11:30:00	47	54425.0	7775.0	0.0	-7775.0	14.29	0.00	3.032	0.000000
Shedyal 220kV	17/01/2020 11:45:00	48	54425.0	7722.5	0.0	-7722.5	14.19	0.00	1.620	0.000000
Shedyal 220kV	17/01/2020 12:00:00	49	54425.0	7642.5	0.0	-7642.5	14.04	0.00	2.700	0.000000
Shedyal 220kV	17/01/2020 12:15:00	50	54425.0	7675.0	0.0	-7675.0	14.1	0.00	5.769	0.000000
Shedyal 220kV	17/01/2020 12:30:00	51	54425.0	7650.0	0.0	-7650.0	14.06	0.00	4.025	0.000000
Shedyal 220kV	17/01/2020 12:45:00	52	54425.0	7700.0	0.0	-7700.0	14.15	0.00	4.025	0.000000
Shedyal 220kV	17/01/2020 13:00:00	53	54425.0	7650.0	0.0	-7650.0	14.06	0.00	2.700	0.000000
Shedyal 220kV	17/01/2020 13:15:00	54	54425.0	7800.0	0.0	-7800.0	14.33	0.00	-0.540	0.000000

Shedyal 220kV	17/01/2020 13:30:00	55	54425.0	7750.0	0.0	-7750.0	14.24	0.00	-3.694	0.000000
Shedyal 220kV	17/01/2020 13:45:00	56	54425.0	7642.5	0.0	-7642.5	14.04	0.00	-1.620	0.000000
Shedyal 220kV	17/01/2020 14:00:00	57	54425.0	7697.5	0.0	-7697.5	14.14	0.00	0.000	0.000000
Shedyal 220kV	17/01/2020 14:15:00	58	54425.0	7700.0	10.0	-7690.0	14.13	0.00	-3.536	0.000000
Shedyal 220kV	17/01/2020 14:30:00	59	54425.0	7625.0	10.0	-7615.0	13.99	0.00	-3.363	0.000000
Shedyal 220kV	17/01/2020 14:45:00	60	54425.0	7625.0	110.0	-7515.0	13.81	0.00	-3.032	0.000000
Shedyal 220kV	17/01/2020 15:00:00	61	54425.0	7800.0	150.0	-7650.0	14.06	0.00	-1.273	0.000000
Shedyal 220kV	17/01/2020 15:15:00	62	54425.0	7750.0	110.0	-7640.0	14.04	0.00	-3.694	0.000000
Shedyal 220kV	17/01/2020 15:30:00	63	54425.0	7570.0	170.0	-7400.0	13.6	0.00	-4.025	0.000000
Shedyal 220kV	17/01/2020 15:45:00	64	54425.0	7572.5	210.0	-7362.5	13.53	0.00	3.363	0.000000
Shedyal 220kV	17/01/2020 16:00:00	65	54425.0	7600.0	220.0	-7380.0	13.56	0.00	2.160	0.000000
Shedyal 220kV	17/01/2020 16:15:00	66	54425.0	7550.0	280.0	-7270.0	13.36	0.00	4.357	0.000000
Shedyal 220kV	17/01/2020 16:30:00	67	54425.0	7442.5	530.0	-6912.5	12.7	0.00	5.350	0.000000
Shedyal 220kV	17/01/2020 16:45:00	68	54425.0	7550.0	550.0	-7000.0	12.86	0.00	4.140	0.000000
Shedyal 220kV	17/01/2020 17:00:00	69	54425.0	7775.0	680.0	-7095.0	13.04	0.00	0.000	0.000000
Shedyal 220kV	17/01/2020 17:15:00	70	54425.0	7800.0	570.0	-7230.0	13.28	0.00	-2.700	0.000000
Shedyal 220kV	17/01/2020 17:30:00	71	54425.0	7750.0	750.0	-7000.0	12.86	0.00	-2.701	0.000000
Shedyal 220kV	17/01/2020 17:45:00	72	54425.0	7700.0	1280.0	-6420.0	11.8	0.00	-1.620	0.000000
Shedyal 220kV	17/01/2020 18:00:00	73	54425.0	7665.0	1590.0	-6075.0	11.16	0.00	-2.392	0.000000
Shedyal 220kV	17/01/2020 18:15:00	74	54425.0	7675.0	1350.0	-6325.0	11.62	0.00	-3.458	0.000000
Shedyal 220kV	17/01/2020 18:30:00	75	54425.0	7650.0	1220.0	-6430.0	11.81	0.00	-5.019	0.000000

Shedyal 220kV	17/01/2020 18:45:00	76	54425.0	7625.0	1170.0	-6455.0	11.86	0.00	3.363	6002.620079
Shedyal 220kV	17/01/2020 19:00:00	77	54425.0	7700.0	540.0	-7160.0	13.16	0.00	1.080	2515.509612
Shedyal 220kV	17/01/2020 19:15:00	78	54425.0	7650.0	150.0	-7500.0	13.78	0.00	3.694	1122.592839
Shedyal 220kV	17/01/2020 19:30:00	79	54425.0	7725.0	10.0	-7715.0	14.18	0.00	-2.701	0.000000
Shedyal 220kV	17/01/2020 19:45:00	80	54425.0	7650.0	0.0	-7650.0	14.06	0.00	-1.080	0.000000
Shedyal 220kV	17/01/2020 20:00:00	81	54425.0	7557.5	0.0	-7557.5	13.89	0.00	-3.032	0.000000
Shedyal 220kV	17/01/2020 20:15:00	82	54425.0	7547.5	0.0	-7547.5	13.87	0.00	-6.013	0.000000
Shedyal 220kV	17/01/2020 20:30:00	83	54425.0	7497.5	0.0	-7497.5	13.78	0.00	-5.019	0.000000
Shedyal 220kV	17/01/2020 20:45:00	84	54425.0	7522.5	0.0	-7522.5	13.82	0.00	4.688	1948.013734
Shedyal 220kV	17/01/2020 21:00:00	85	54425.0	7617.5	0.0	-7617.5	14.0	0.00	-4.688	0.000000
Shedyal 220kV	17/01/2020 21:15:00	86	54425.0	7625.0	50.0	-7575.0	13.92	0.00	2.700	270.958509
Shedyal 220kV	17/01/2020 21:30:00	87	54425.0	7650.0	390.0	-7260.0	13.34	0.00	-5.350	0.000000
Shedyal 220kV	17/01/2020 21:45:00	88	54425.0	7700.0	750.0	-6950.0	12.77	0.00	-4.357	0.000000
Shedyal 220kV	17/01/2020 22:00:00	89	54425.0	7650.0	930.0	-6720.0	12.35	0.00	-4.687	0.000000
Shedyal 220kV	17/01/2020 22:15:00	90	54425.0	7675.0	860.0	-6815.0	12.52	0.00	6.675	4079.070034
Shedyal 220kV	17/01/2020 22:30:00	91	54425.0	7722.5	600.0	-7122.5	13.09	0.00	1.620	0.000000
Shedyal 220kV	17/01/2020 22:45:00	92	54425.0	7675.0	1000.0	-6675.0	12.26	0.00	-2.700	0.000000
Shedyal 220kV	17/01/2020 23:00:00	93	54425.0	7557.5	1390.0	-6167.5	11.33	0.00	-1.080	0.000000
Shedyal 220kV	17/01/2020 23:15:00	94	54425.0	7535.0	1510.0	-6025.0	11.07	0.00	-3.032	0.000000
Shedyal 220kV	17/01/2020 23:30:00	95	54425.0	7640.0	1120.0	-6520.0	11.98	0.00	5.350	8719.499839
Shedyal 220kV	17/01/2020 23:45:00	96	54425.0	7650.0	670.0	-6980.0	12.82	0.00	3.032	4127.089533

Shedyal 220kV	18/01/2020 00:00:00	1	54425.0	7797.5	450.0	-7347.5	13.5	0.00	5.034	7486.830606
Shedyal 220kV	18/01/2020 00:15:00	2	54425.0	7775.0	220.0	-7555.0	13.88	0.00	4.375	4553.992866
Shedyal 220kV	18/01/2020 00:30:00	3	54425.0	7700.0	0.0	-7700.0	14.15	0.00	-4.046	0.000000
Shedyal 220kV	18/01/2020 00:45:00	4	54425.0	7592.5	0.0	-7592.5	13.95	0.00	-2.182	0.000000
Shedyal 220kV	18/01/2020 01:00:00	5	54425.0	7700.0	0.0	-7700.0	14.15	0.00	-1.973	0.000000
Shedyal 220kV	18/01/2020 01:15:00	6	54425.0	7675.0	0.0	-7675.0	14.1	0.00	-2.671	0.000000
Shedyal 220kV	18/01/2020 01:30:00	7	54425.0	7700.0	0.0	-7700.0	14.15	0.00	-4.046	0.000000
Shedyal 220kV	18/01/2020 01:45:00	8	54425.0	7650.0	0.0	-7650.0	14.06	0.00	-4.046	0.000000
Shedyal 220kV	18/01/2020 02:00:00	9	54425.0	7775.0	0.0	-7775.0	14.29	0.00	-3.387	0.000000
Shedyal 220kV	18/01/2020 02:15:00	10	54425.0	7797.5	80.0	-7717.5	14.18	0.00	-3.057	0.000000
Shedyal 220kV	18/01/2020 02:30:00	11	54425.0	7642.5	730.0	-6912.5	12.7	0.00	-2.182	0.000000
Shedyal 220kV	18/01/2020 02:45:00	12	54425.0	7625.0	1280.0	-6345.0	11.66	0.00	1.637	0.000000
Shedyal 220kV	18/01/2020 03:00:00	13	54425.0	7650.0	1600.0	-6050.0	11.12	0.00	3.057	189.306280
Shedyal 220kV	18/01/2020 03:15:00	14	54425.0	7700.0	2010.0	-5690.0	10.45	0.00	4.375	1617.633670
Shedyal 220kV	18/01/2020 03:30:00	15	54425.0	7650.0	2090.0	-5560.0	10.22	0.00	4.375	2066.815629
Shedyal 220kV	18/01/2020 03:45:00	16	54425.0	7775.0	2350.0	-5425.0	9.97	0.00	3.057	4329.708707
Shedyal 220kV	18/01/2020 04:00:00	17	54425.0	7797.5	1910.0	-5887.5	10.82	0.00	3.057	3817.063966
Shedyal 220kV	18/01/2020 04:15:00	18	54425.0	7675.0	1800.0	-5875.0	10.79	0.00	4.375	3681.980433
Shedyal 220kV	18/01/2020 04:30:00	19	54425.0	7675.0	1520.0	-6155.0	11.31	0.00	4.046	3251.395550
Shedyal 220kV	18/01/2020 04:45:00	20	54425.0	7725.0	940.0	-6785.0	12.47	0.00	-3.387	0.000000
Shedyal 220kV	18/01/2020 05:00:00	21	54425.0	7800.0	770.0	-7030.0	12.92	0.00	-1.469	0.000000

Shedyal 220kV	18/01/2020 05:15:00	22	54425.0	7750.0	670.0	-7080.0	13.01	0.00	-2.159	0.000000
Shedyal 220kV	18/01/2020 05:30:00	23	54425.0	7800.0	990.0	-6810.0	12.51	0.00	-2.111	0.000000
Shedyal 220kV	18/01/2020 05:45:00	24	54425.0	7675.0	1370.0	-6305.0	11.58	0.00	-1.637	0.000000
Shedyal 220kV	18/01/2020 06:00:00	25	54425.0	7642.5	1520.0	-6122.5	11.25	0.00	-1.091	0.000000
Shedyal 220kV	18/01/2020 06:15:00	26	54425.0	7697.5	2020.0	-5677.5	10.43	0.00	-2.728	0.000000
Shedyal 220kV	18/01/2020 06:30:00	27	54425.0	7722.5	3140.0	-4582.5	8.42	0.00	-2.445	0.000000
Shedyal 220kV	18/01/2020 06:45:00	28	54425.0	7675.0	3780.0	-3895.0	7.16	0.00	-1.519	0.000000
Shedyal 220kV	18/01/2020 07:00:00	29	54425.0	7675.0	3130.0	-4545.0	8.35	0.00	-1.495	0.000000
Shedyal 220kV	18/01/2020 07:15:00	30	54425.0	7725.0	2410.0	-5315.0	9.77	0.00	-4.046	0.000000
Shedyal 220kV	18/01/2020 07:30:00	31	54425.0	7800.0	2010.0	-5790.0	10.64	0.00	-2.182	0.000000
Shedyal 220kV	18/01/2020 07:45:00	32	54425.0	7617.5	1820.0	-5797.5	10.65	0.00	-3.387	0.000000
Shedyal 220kV	18/01/2020 08:00:00	33	54425.0	7700.0	1070.0	-6630.0	12.18	0.00	-0.546	0.000000
Shedyal 220kV	18/01/2020 08:15:00	34	54425.0	7675.0	380.0	-7295.0	13.4	0.00	-3.716	0.000000
Shedyal 220kV	18/01/2020 08:30:00	35	54425.0	7675.0	80.0	-7595.0	13.95	0.00	2.728	0.000000
Shedyal 220kV	18/01/2020 08:45:00	36	54425.0	7697.5	0.0	-7697.5	14.14	0.00	3.387	0.000000
Shedyal 220kV	18/01/2020 09:00:00	37	54425.0	7775.0	10.0	-7765.0	14.27	0.00	2.182	0.000000
Shedyal 220kV	18/01/2020 09:15:00	38	54425.0	7725.0	30.0	-7695.0	14.14	0.00	-2.182	0.000000
Shedyal 220kV	18/01/2020 09:30:00	39	54425.0	7625.0	60.0	-7565.0	13.9	0.00	-2.728	0.000000
Shedyal 220kV	18/01/2020 09:45:00	40	54425.0	7700.0	270.0	-7430.0	13.65	0.00	-2.182	0.000000
Shedyal 220kV	18/01/2020 10:00:00	41	54425.0	7750.0	380.0	-7370.0	13.54	0.00	-3.057	0.000000
Shedyal 220kV	18/01/2020 10:15:00	42	54425.0	7775.0	490.0	-7285.0	13.39	0.00	-3.387	0.000000

Shedyal 220kV	18/01/2020 10:30:00	43	54425.0	7797.5	760.0	-7037.5	12.93	0.00	-2.182	0.000000
Shedyal 220kV	18/01/2020 10:45:00	44	54425.0	7775.0	1530.0	-6245.0	11.47	0.00	-2.728	0.000000
Shedyal 220kV	18/01/2020 11:00:00	45	54425.0	7800.0	1880.0	-5920.0	10.88	0.00	0.000	0.000000
Shedyal 220kV	18/01/2020 11:15:00	46	54425.0	7725.0	1630.0	-6095.0	11.2	0.00	-0.862	0.000000
Shedyal 220kV	18/01/2020 11:30:00	47	54425.0	7800.0	1260.0	-6540.0	12.02	0.00	-1.923	0.000000
Shedyal 220kV	18/01/2020 11:45:00	48	54425.0	7675.0	1220.0	-6455.0	11.86	0.00	-1.637	0.000000
Shedyal 220kV	18/01/2020 12:00:00	49	54425.0	7667.5	1150.0	-6517.5	11.98	0.00	-2.182	0.000000
Shedyal 220kV	18/01/2020 12:15:00	50	54425.0	7650.0	1000.0	-6650.0	12.22	0.00	-3.057	0.000000
Shedyal 220kV	18/01/2020 12:30:00	51	54425.0	7700.0	1180.0	-6520.0	11.98	0.00	4.375	0.000000
Shedyal 220kV	18/01/2020 12:45:00	52	54425.0	7697.5	1050.0	-6647.5	12.21	0.00	-3.387	0.000000
Shedyal 220kV	18/01/2020 13:00:00	53	54425.0	7650.0	1170.0	-6480.0	11.91	0.00	-1.026	0.000000
Shedyal 220kV	18/01/2020 13:15:00	54	54425.0	7800.0	1080.0	-6720.0	12.35	0.00	-4.708	0.000000
Shedyal 220kV	18/01/2020 13:30:00	55	54425.0	7750.0	1150.0	-6600.0	12.13	0.00	-4.375	0.000000
Shedyal 220kV	18/01/2020 13:45:00	56	54425.0	7642.5	1110.0	-6532.5	12.0	0.00	-5.693	0.000000
Shedyal 220kV	18/01/2020 14:00:00	57	54425.0	7697.5	650.0	-7047.5	12.95	0.00	-3.716	0.000000
Shedyal 220kV	18/01/2020 14:15:00	58	54425.0	7700.0	960.0	-6740.0	12.38	0.00	-4.046	0.000000
Shedyal 220kV	18/01/2020 14:30:00	59	54425.0	7625.0	900.0	-6725.0	12.36	0.00	-3.716	0.000000
Shedyal 220kV	18/01/2020 14:45:00	60	54425.0	7625.0	1270.0	-6355.0	11.68	0.00	-2.631	0.000000
Shedyal 220kV	18/01/2020 15:00:00	61	54425.0	7800.0	1510.0	-6290.0	11.56	0.00	0.000	0.000000
Shedyal 220kV	18/01/2020 15:15:00	62	54425.0	7750.0	1110.0	-6640.0	12.2	0.00	-1.637	0.000000
Shedyal 220kV	18/01/2020 15:30:00	63	54425.0	7570.0	920.0	-6650.0	12.22	0.00	-2.728	0.000000

Shedyal 220kV	18/01/2020 15:45:00	64	54425.0	7572.5	780.0	-6792.5	12.48	0.00	3.716	0.000000
Shedyal 220kV	18/01/2020 16:00:00	65	54425.0	7600.0	700.0	-6900.0	12.68	0.00	1.637	0.000000
Shedyal 220kV	18/01/2020 16:15:00	66	54425.0	7550.0	600.0	-6950.0	12.77	0.00	-3.057	0.000000
Shedyal 220kV	18/01/2020 16:30:00	67	54425.0	7442.5	390.0	-7052.5	12.96	0.00	-2.728	0.000000
Shedyal 220kV	18/01/2020 16:45:00	68	54425.0	7550.0	410.0	-7140.0	13.12	0.00	3.387	0.000000
Shedyal 220kV	18/01/2020 17:00:00	69	54425.0	7775.0	610.0	-7165.0	13.16	0.00	-1.637	0.000000
Shedyal 220kV	18/01/2020 17:15:00	70	54425.0	7800.0	470.0	-7330.0	13.47	0.00	-3.387	0.000000
Shedyal 220kV	18/01/2020 17:30:00	71	54425.0	7750.0	390.0	-7360.0	13.52	0.00	-3.057	0.000000
Shedyal 220kV	18/01/2020 17:45:00	72	54425.0	7700.0	450.0	-7250.0	13.32	0.00	-3.057	0.000000
Shedyal 220kV	18/01/2020 18:00:00	73	54425.0	7665.0	280.0	-7385.0	13.57	0.00	-1.027	0.000000
Shedyal 220kV	18/01/2020 18:15:00	74	54425.0	7675.0	70.0	-7605.0	13.97	0.00	-5.364	0.000000
Shedyal 220kV	18/01/2020 18:30:00	75	54425.0	7650.0	0.0	-7650.0	14.06	0.00	-3.716	0.000000
Shedyal 220kV	18/01/2020 18:45:00	76	54425.0	7625.0	0.0	-7625.0	14.01	0.00	-2.728	0.000000
Shedyal 220kV	18/01/2020 19:00:00	77	54425.0	7700.0	0.0	-7700.0	14.15	0.00	-1.091	0.000000
Shedyal 220kV	18/01/2020 19:15:00	78	54425.0	7650.0	0.0	-7650.0	14.06	0.00	-3.055	0.000000
Shedyal 220kV	18/01/2020 19:30:00	79	54425.0	7650.0	20.0	-7630.0	14.02	0.00	0.000	0.000000
Shedyal 220kV	18/01/2020 19:45:00	80	54425.0	7700.0	360.0	-7340.0	13.49	0.00	0.000	0.000000
Shedyal 220kV	18/01/2020 20:00:00	81	54425.0	7532.5	570.0	-6962.5	12.79	0.00	0.000	0.000000
Shedyal 220kV	18/01/2020 20:15:00	82	54425.0	7550.0	890.0	-6660.0	12.24	0.00	2.728	3587.825985
Shedyal 220kV	18/01/2020 20:30:00	83	54425.0	7472.5	2430.0	-5042.5	9.27	0.00	2.182	3001.117835
Shedyal 220kV	18/01/2020 20:45:00	84	54425.0	7522.5	3820.0	-3702.5	6.8	0.00	3.057	2651.998876

Shedyal 220kV	18/01/2020 21:00:00	85	54425.0	7665.0	3730.0	-3935.0	7.23	0.00	-2.182	0.000000
Shedyal 220kV	18/01/2020 21:15:00	86	54425.0	7625.0	3560.0	-4065.0	7.47	0.00	0.000	0.000000
Shedyal 220kV	18/01/2020 21:30:00	87	54425.0	7650.0	3470.0	-4180.0	7.68	0.00	0.546	0.000000
Shedyal 220kV	18/01/2020 21:45:00	88	54425.0	7700.0	3160.0	-4540.0	8.34	0.00	0.000	0.000000
Shedyal 220kV	18/01/2020 22:00:00	89	54425.0	7650.0	2780.0	-4870.0	8.95	0.00	-1.637	0.000000
Shedyal 220kV	18/01/2020 22:15:00	90	54425.0	7675.0	2690.0	-4985.0	9.16	0.00	-3.057	0.000000
Shedyal 220kV	18/01/2020 22:30:00	91	54425.0	9887.5	2070.0	-7817.5	14.36	0.00	3.387	6644.899926
Shedyal 220kV	18/01/2020 22:45:00	92	54425.0	10325.0	1600.0	-8725.0	16.03	280.63	2.182	997.847269
Shedyal 220kV	18/01/2020 23:00:00	93	54425.0	10807.5	1750.0	-9057.5	16.64	446.88	-2.182	0.000000
Shedyal 220kV	18/01/2020 23:15:00	94	54425.0	11130.0	1930.0	-9200.0	16.9	518.13	0.000	0.000000
Shedyal 220kV	18/01/2020 23:30:00	95	54425.0	11420.0	2190.0	-9230.0	16.96	533.13	-2.182	0.000000
Shedyal 220kV	18/01/2020 23:45:00	96	54425.0	11605.0	2740.0	-8865.0	16.29	350.63	0.000	0.000000
Shedyal 220kV	19/01/2020 00:00:00	1	54425.0	7797.5	3100.0	-4697.5	8.63	0.00	0.000	0.000000
Shedyal 220kV	19/01/2020 00:15:00	2	54425.0	7775.0	2960.0	-4815.0	8.85	0.00	-1.573	0.000000
Shedyal 220kV	19/01/2020 00:30:00	3	54425.0	7700.0	3170.0	-4530.0	8.32	0.00	-1.573	0.000000
Shedyal 220kV	19/01/2020 00:45:00	4	54425.0	7592.5	3460.0	-4132.5	7.59	0.00	2.957	463.974531
Shedyal 220kV	19/01/2020 01:00:00	5	54425.0	7700.0	3470.0	-4230.0	7.77	0.00	2.097	3086.698271
Shedyal 220kV	19/01/2020 01:15:00	6	54425.0	7675.0	3100.0	-4575.0	8.41	0.00	2.957	2315.483746
Shedyal 220kV	19/01/2020 01:30:00	7	54425.0	7700.0	3090.0	-4610.0	8.47	0.00	3.630	1279.366016
Shedyal 220kV	19/01/2020 01:45:00	8	54425.0	7650.0	3080.0	-4570.0	8.4	0.00	2.097	1490.030969
Shedyal 220kV	19/01/2020 02:00:00	9	54425.0	7775.0	2380.0	-5395.0	9.91	0.00	-2.621	0.000000

Shedyal 220kV	19/01/2020 02:15:00	10	54425.0	7797.5	1610.0	-6187.5	11.37	0.00	-3.966	0.000000
Shedyal 220kV	19/01/2020 02:30:00	11	54425.0	7642.5	660.0	-6982.5	12.83	0.00	-2.097	0.000000
Shedyal 220kV	19/01/2020 02:45:00	12	54425.0	7625.0	370.0	-7255.0	13.33	0.00	-2.621	0.000000
Shedyal 220kV	19/01/2020 03:00:00	13	54425.0	7650.0	10.0	-7640.0	14.04	0.00	-2.958	0.000000
Shedyal 220kV	19/01/2020 03:15:00	14	54425.0	7700.0	0.0	-7700.0	14.15	0.00	-2.097	0.000000
Shedyal 220kV	19/01/2020 03:30:00	15	54425.0	7650.0	0.0	-7650.0	14.06	0.00	-3.293	0.000000
Shedyal 220kV	19/01/2020 03:45:00	16	54425.0	7775.0	0.0	-7775.0	14.29	0.00	2.622	0.000000
Shedyal 220kV	19/01/2020 04:00:00	17	54425.0	7797.5	0.0	-7797.5	14.33	0.00	-2.621	0.000000
Shedyal 220kV	19/01/2020 04:15:00	18	54425.0	7675.0	0.0	-7675.0	14.1	0.00	-2.958	0.000000
Shedyal 220kV	19/01/2020 04:30:00	19	54425.0	7675.0	30.0	-7645.0	14.05	0.00	1.573	0.000000
Shedyal 220kV	19/01/2020 04:45:00	20	54425.0	7725.0	440.0	-7285.0	13.39	0.00	2.097	1544.845895
Shedyal 220kV	19/01/2020 05:00:00	21	54425.0	7800.0	860.0	-6940.0	12.75	0.00	2.097	174.902760
Shedyal 220kV	19/01/2020 05:15:00	22	54425.0	7750.0	250.0	-7500.0	13.78	0.00	2.097	2041.158083
Shedyal 220kV	19/01/2020 05:30:00	23	54425.0	7800.0	180.0	-7620.0	14.0	0.00	0.625	2848.902614
Shedyal 220kV	19/01/2020 05:45:00	24	54425.0	7675.0	100.0	-7575.0	13.92	0.00	-0.524	0.000000
Shedyal 220kV	19/01/2020 06:00:00	25	54425.0	7642.5	140.0	-7502.5	13.79	0.00	-0.424	0.000000
Shedyal 220kV	19/01/2020 06:15:00	26	54425.0	7697.5	140.0	-7557.5	13.89	0.00	0.000	0.000000
Shedyal 220kV	19/01/2020 06:30:00	27	54425.0	7722.5	10.0	-7712.5	14.17	0.00	2.956	0.000000
Shedyal 220kV	19/01/2020 06:45:00	28	54425.0	7675.0	0.0	-7675.0	14.1	0.00	4.302	10352.210492
Shedyal 220kV	19/01/2020 07:00:00	29	54425.0	7675.0	0.0	-7675.0	14.1	0.00	2.097	2604.714079
Shedyal 220kV	19/01/2020 07:15:00	30	54425.0	7725.0	0.0	-7725.0	14.19	0.00	3.294	3844.647241

Shedyal 220kV	19/01/2020 07:30:00	31	54425.0	7800.0	0.0	-7800.0	14.33	0.00	-3.630	0.000000
Shedyal 220kV	19/01/2020 07:45:00	32	54425.0	7617.5	0.0	-7617.5	14.0	0.00	-5.311	0.000000
Shedyal 220kV	19/01/2020 08:00:00	33	54425.0	7700.0	0.0	-7700.0	14.15	0.00	-3.966	0.000000
Shedyal 220kV	19/01/2020 08:15:00	34	54425.0	7675.0	0.0	-7675.0	14.1	0.00	-5.647	0.000000
Shedyal 220kV	19/01/2020 08:30:00	35	54425.0	7675.0	0.0	-7675.0	14.1	0.00	6.655	0.000000
Shedyal 220kV	19/01/2020 08:45:00	36	54425.0	7697.5	0.0	-7697.5	14.14	0.00	-3.966	0.000000
Shedyal 220kV	19/01/2020 09:00:00	37	54425.0	7775.0	0.0	-7775.0	14.29	0.00	-3.966	0.000000
Shedyal 220kV	19/01/2020 09:15:00	38	54425.0	7725.0	0.0	-7725.0	14.19	0.00	-3.966	0.000000
Shedyal 220kV	19/01/2020 09:30:00	39	54425.0	7625.0	0.0	-7625.0	14.01	0.00	-2.621	0.000000
Shedyal 220kV	19/01/2020 09:45:00	40	54425.0	7700.0	10.0	-7690.0	14.13	0.00	-2.958	0.000000
Shedyal 220kV	19/01/2020 10:00:00	41	54425.0	7750.0	100.0	-7650.0	14.06	0.00	-3.294	0.000000
Shedyal 220kV	19/01/2020 10:15:00	42	54425.0	7775.0	100.0	-7675.0	14.1	0.00	3.966	0.000000
Shedyal 220kV	19/01/2020 10:30:00	43	54425.0	7797.5	40.0	-7757.5	14.25	0.00	2.621	0.000000
Shedyal 220kV	19/01/2020 10:45:00	44	54425.0	7775.0	40.0	-7735.0	14.21	0.00	1.573	0.000000
Shedyal 220kV	19/01/2020 11:00:00	45	54425.0	7800.0	30.0	-7770.0	14.28	0.00	0.000	0.000000
Shedyal 220kV	19/01/2020 11:15:00	46	54425.0	7725.0	30.0	-7695.0	14.14	0.00	0.000	0.000000
Shedyal 220kV	19/01/2020 11:30:00	47	54425.0	7800.0	0.0	-7800.0	14.33	0.00	2.621	0.000000
Shedyal 220kV	19/01/2020 11:45:00	48	54425.0	7675.0	0.0	-7675.0	14.1	0.00	1.049	0.000000
Shedyal 220kV	19/01/2020 12:00:00	49	54425.0	7667.5	10.0	-7657.5	14.07	0.00	2.097	0.000000
Shedyal 220kV	19/01/2020 12:15:00	50	54425.0	7650.0	0.0	-7650.0	14.06	0.00	5.983	0.000000
Shedyal 220kV	19/01/2020 12:30:00	51	54425.0	7700.0	70.0	-7630.0	14.02	0.00	5.311	0.000000

Shedyal 220kV	19/01/2020 12:45:00	52	54425.0	7697.5	10.0	-7687.5	14.12	0.00	-4.638	0.000000
Shedyal 220kV	19/01/2020 13:00:00	53	54425.0	7650.0	30.0	-7620.0	14.0	0.00	-2.621	0.000000
Shedyal 220kV	19/01/2020 13:15:00	54	54425.0	7800.0	10.0	-7790.0	14.31	0.00	1.573	0.000000
Shedyal 220kV	19/01/2020 13:30:00	55	54425.0	7750.0	0.0	-7750.0	14.24	0.00	2.097	0.000000
Shedyal 220kV	19/01/2020 13:45:00	56	54425.0	7642.5	10.0	-7632.5	14.02	0.00	1.048	0.000000
Shedyal 220kV	19/01/2020 14:00:00	57	54425.0	7697.5	0.0	-7697.5	14.14	0.00	0.000	0.000000
Shedyal 220kV	19/01/2020 14:15:00	58	54425.0	7700.0	20.0	-7680.0	14.11	0.00	0.000	0.000000
Shedyal 220kV	19/01/2020 14:30:00	59	54425.0	7625.0	0.0	-7625.0	14.01	0.00	0.000	0.000000
Shedyal 220kV	19/01/2020 14:45:00	60	54425.0	7625.0	0.0	-7625.0	14.01	0.00	3.294	0.000000
Shedyal 220kV	19/01/2020 15:00:00	61	54425.0	7800.0	0.0	-7800.0	14.33	0.00	1.048	0.000000
Shedyal 220kV	19/01/2020 15:15:00	62	54425.0	7750.0	0.0	-7750.0	14.24	0.00	2.621	0.000000
Shedyal 220kV	19/01/2020 15:30:00	63	54425.0	7570.0	0.0	-7570.0	13.91	0.00	4.975	0.000000
Shedyal 220kV	19/01/2020 15:45:00	64	54425.0	7572.5	0.0	-7572.5	13.91	0.00	-3.630	0.000000
Shedyal 220kV	19/01/2020 16:00:00	65	54425.0	7600.0	0.0	-7600.0	13.96	0.00	3.294	0.000000
Shedyal 220kV	19/01/2020 16:15:00	66	54425.0	7550.0	0.0	-7550.0	13.87	0.00	-3.294	0.000000
Shedyal 220kV	19/01/2020 16:30:00	67	54425.0	7442.5	0.0	-7442.5	13.67	0.00	-4.302	0.000000
Shedyal 220kV	19/01/2020 16:45:00	68	54425.0	7550.0	0.0	-7550.0	13.87	0.00	6.319	0.000000
Shedyal 220kV	19/01/2020 17:00:00	69	54425.0	7775.0	0.0	-7775.0	14.29	0.00	2.173	0.000000
Shedyal 220kV	19/01/2020 17:15:00	70	54425.0	7800.0	0.0	-7800.0	14.33	0.00	2.957	6832.929388
Shedyal 220kV	19/01/2020 17:30:00	71	54425.0	7750.0	100.0	-7650.0	14.06	0.00	3.294	4673.692433
Shedyal 220kV	19/01/2020 17:45:00	72	54425.0	7700.0	380.0	-7320.0	13.45	0.00	2.097	4841.775121

Shedyal 220kV	19/01/2020 18:00:00	73	54425.0	7665.0	920.0	-6745.0	12.39	0.00	2.621	5434.255450
Shedyal 220kV	19/01/2020 18:15:00	74	54425.0	7675.0	1490.0	-6185.0	11.36	0.00	6.655	2977.431957
Shedyal 220kV	19/01/2020 18:30:00	75	54425.0	7650.0	2440.0	-5210.0	9.57	0.00	-1.573	0.000000
Shedyal 220kV	19/01/2020 18:45:00	76	54425.0	7625.0	3340.0	-4285.0	7.87	0.00	2.097	14.708941
Shedyal 220kV	19/01/2020 19:00:00	77	54425.0	7700.0	3720.0	-3980.0	7.31	0.00	1.048	270.407092
Shedyal 220kV	19/01/2020 19:15:00	78	54425.0	7650.0	4430.0	-3220.0	5.92	0.00	-1.049	0.000000
Shedyal 220kV	19/01/2020 19:30:00	79	54425.0	7650.0	4320.0	-3330.0	6.12	0.00	-1.049	0.000000
Shedyal 220kV	19/01/2020 19:45:00	80	54425.0	7700.0	3410.0	-4290.0	7.88	0.00	-0.524	0.000000
Shedyal 220kV	19/01/2020 20:00:00	81	54425.0	7532.5	2620.0	-4912.5	9.03	0.00	-2.097	0.000000
Shedyal 220kV	19/01/2020 20:15:00	82	54425.0	7550.0	2320.0	-5230.0	9.61	0.00	-5.311	0.000000
Shedyal 220kV	19/01/2020 20:30:00	83	54425.0	7472.5	1630.0	-5842.5	10.73	0.00	-4.302	0.000000
Shedyal 220kV	19/01/2020 20:45:00	84	54425.0	7522.5	1310.0	-6212.5	11.41	0.00	-2.957	0.000000
Shedyal 220kV	19/01/2020 21:00:00	85	54425.0	7665.0	1350.0	-6315.0	11.6	0.00	-2.621	0.000000
Shedyal 220kV	19/01/2020 21:15:00	86	54425.0	7625.0	1160.0	-6465.0	11.88	0.00	-0.524	0.000000
Shedyal 220kV	19/01/2020 21:30:00	87	54425.0	7650.0	980.0	-6670.0	12.26	0.00	-2.510	0.000000
Shedyal 220kV	19/01/2020 21:45:00	88	54425.0	7700.0	920.0	-6780.0	12.46	0.00	-1.313	0.000000
Shedyal 220kV	19/01/2020 22:00:00	89	54425.0	7650.0	610.0	-7040.0	12.94	0.00	-1.954	0.000000
Shedyal 220kV	19/01/2020 22:15:00	90	54425.0	7675.0	260.0	-7415.0	13.62	0.00	-1.573	0.000000
Shedyal 220kV	19/01/2020 22:30:00	91	54425.0	7775.0	250.0	-7525.0	13.83	0.00	0.000	0.000000
Shedyal 220kV	19/01/2020 22:45:00	92	54425.0	7850.0	420.0	-7430.0	13.65	0.00	-1.048	0.000000
Shedyal 220kV	19/01/2020 23:00:00	93	54425.0	7775.0	540.0	-7235.0	13.29	0.00	-1.573	0.000000

Shedyal 220kV	19/01/2020 23:15:00	94	54425.0	7800.0	780.0	-7020.0	12.9	0.00	-2.097	0.000000
Shedyal 220kV	19/01/2020 23:30:00	95	54425.0	7822.5	1020.0	-6802.5	12.5	0.00	-0.945	0.000000
Shedyal 220kV	19/01/2020 23:45:00	96	54425.0	7775.0	1150.0	-6625.0	12.17	0.00	0.000	0.000000
Shembal Pimpri 33kV	13/01/2020 00:00:00	1	2625.0	380.0	0.0	-380.0	14.48	0.00	4.514	9.930265
Shembal Pimpri 33kV	13/01/2020 00:15:00	2	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	13/01/2020 00:30:00	3	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	13/01/2020 00:45:00	4	2625.0	380.0	0.0	-380.0	14.48	0.00	-2.343	0.000000
Shembal Pimpri 33kV	13/01/2020 01:00:00	5	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.343	0.000000
Shembal Pimpri 33kV	13/01/2020 01:15:00	6	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.929	0.000000
Shembal Pimpri 33kV	13/01/2020 01:30:00	7	2625.0	372.5	0.0	-372.5	14.19	0.00	4.197	49.872867
Shembal Pimpri 33kV	13/01/2020 01:45:00	8	2625.0	380.0	0.0	-380.0	14.48	0.00	1.757	165.736103
Shembal Pimpri 33kV	13/01/2020 02:00:00	9	2625.0	367.5	0.0	-367.5	14.0	0.00	2.343	259.404453
Shembal Pimpri 33kV	13/01/2020 02:15:00	10	2625.0	367.5	0.0	-367.5	14.0	0.00	2.343	194.270864
Shembal Pimpri 33kV	13/01/2020 02:30:00	11	2625.0	380.0	0.0	-380.0	14.48	0.00	2.343	124.566764
Shembal Pimpri 33kV	13/01/2020 02:45:00	12	2625.0	375.0	0.0	-375.0	14.29	0.00	2.343	103.473181
Shembal Pimpri 33kV	13/01/2020 03:00:00	13	2625.0	375.0	0.0	-375.0	14.29	0.00	4.196	62.463189
Shembal Pimpri 33kV	13/01/2020 03:15:00	14	2625.0	310.0	0.0	-310.0	11.81	0.00	-3.246	0.000000
Shembal Pimpri 33kV	13/01/2020 03:30:00	15	2625.0	300.0	0.0	-300.0	11.43	0.00	-1.757	0.000000
Shembal Pimpri 33kV	13/01/2020 03:45:00	16	2625.0	300.0	0.0	-300.0	11.43	0.00	-2.343	0.000000
Shembal Pimpri 33kV	13/01/2020 04:00:00	17	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.880	0.000000
Shembal Pimpri 33kV	13/01/2020 04:15:00	18	2625.0	292.5	0.0	-292.5	11.14	0.00	2.929	57.327838

Shembal Pimpri 33kV	13/01/2020 04:30:00	19	2625.0	292.5	0.0	-292.5	11.14	0.00	3.246	304.009246
Shembal Pimpri 33kV	13/01/2020 04:45:00	20	2625.0	275.0	0.0	-275.0	10.48	0.00	1.757	101.830614
Shembal Pimpri 33kV	13/01/2020 05:00:00	21	2625.0	327.5	0.0	-327.5	12.48	0.00	0.000	0.000000
Shembal Pimpri 33kV	13/01/2020 05:15:00	22	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.757	0.000000
Shembal Pimpri 33kV	13/01/2020 05:30:00	23	2625.0	352.5	0.0	-352.5	13.43	0.00	-3.246	0.000000
Shembal Pimpri 33kV	13/01/2020 05:45:00	24	2625.0	340.0	0.0	-340.0	12.95	0.00	-0.586	0.000000
Shembal Pimpri 33kV	13/01/2020 06:00:00	25	2625.0	330.0	0.0	-330.0	12.57	0.00	-3.563	0.000000
Shembal Pimpri 33kV	13/01/2020 06:15:00	26	2625.0	317.5	0.0	-317.5	12.1	0.00	4.196	0.000000
Shembal Pimpri 33kV	13/01/2020 06:30:00	27	2625.0	310.0	0.0	-310.0	11.81	0.00	-5.464	0.000000
Shembal Pimpri 33kV	13/01/2020 06:45:00	28	2625.0	300.0	0.0	-300.0	11.43	0.00	-4.597	0.000000
Shembal Pimpri 33kV	13/01/2020 07:00:00	29	2625.0	300.0	0.0	-300.0	11.43	0.00	-7.683	0.000000
Shembal Pimpri 33kV	13/01/2020 07:15:00	30	2625.0	297.5	0.0	-297.5	11.33	0.00	4.831	178.283635
Shembal Pimpri 33kV	13/01/2020 07:30:00	31	2625.0	292.5	0.0	-292.5	11.14	0.00	1.172	0.000000
Shembal Pimpri 33kV	13/01/2020 07:45:00	32	2625.0	292.5	0.0	-292.5	11.14	0.00	0.586	0.000000
Shembal Pimpri 33kV	13/01/2020 08:00:00	33	2625.0	275.0	0.0	-275.0	10.48	0.00	0.000	0.000000
Shembal Pimpri 33kV	13/01/2020 08:15:00	34	2625.0	352.5	0.0	-352.5	13.43	0.00	-2.343	0.000000
Shembal Pimpri 33kV	13/01/2020 08:30:00	35	2625.0	367.5	0.0	-367.5	14.0	0.00	2.929	0.000000
Shembal Pimpri 33kV	13/01/2020 08:45:00	36	2625.0	352.5	0.0	-352.5	13.43	0.00	1.757	0.000000
Shembal Pimpri 33kV	13/01/2020 09:00:00	37	2625.0	340.0	0.0	-340.0	12.95	0.00	2.343	0.000000
Shembal Pimpri 33kV	13/01/2020 09:15:00	38	2625.0	375.0	0.0	-375.0	14.29	0.00	3.246	0.000000
Shembal Pimpri 33kV	13/01/2020 09:30:00	39	2625.0	375.0	0.0	-375.0	14.29	0.00	4.831	0.000000

Shembal Pimpri 33kV	13/01/2020 09:45:00	40	2625.0	372.5	0.0	-372.5	14.19	0.00	-1.757	0.000000
Shembal Pimpri 33kV	13/01/2020 10:00:00	41	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.929	0.000000
Shembal Pimpri 33kV	13/01/2020 10:15:00	42	2625.0	367.5	0.0	-367.5	14.0	0.00	3.563	0.000000
Shembal Pimpri 33kV	13/01/2020 10:30:00	43	2625.0	380.0	0.0	-380.0	14.48	0.00	2.931	0.000000
Shembal Pimpri 33kV	13/01/2020 10:45:00	44	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.929	0.000000
Shembal Pimpri 33kV	13/01/2020 11:00:00	45	2625.0	367.5	0.0	-367.5	14.0	0.00	-4.514	0.000000
Shembal Pimpri 33kV	13/01/2020 11:15:00	46	2625.0	380.0	0.0	-380.0	14.48	0.00	-2.929	0.000000
Shembal Pimpri 33kV	13/01/2020 11:30:00	47	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.343	0.000000
Shembal Pimpri 33kV	13/01/2020 11:45:00	48	2625.0	375.0	0.0	-375.0	14.29	0.00	4.197	0.000000
Shembal Pimpri 33kV	13/01/2020 12:00:00	49	2625.0	372.5	0.0	-372.5	14.19	0.00	3.723	0.000000
Shembal Pimpri 33kV	13/01/2020 12:15:00	50	2625.0	367.5	0.0	-367.5	14.0	0.00	3.880	0.000000
Shembal Pimpri 33kV	13/01/2020 12:30:00	51	2625.0	375.0	0.0	-375.0	14.29	0.00	-1.757	0.000000
Shembal Pimpri 33kV	13/01/2020 12:45:00	52	2625.0	372.5	0.0	-372.5	14.19	0.00	-1.757	0.000000
Shembal Pimpri 33kV	13/01/2020 13:00:00	53	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.172	0.000000
Shembal Pimpri 33kV	13/01/2020 13:15:00	54	2625.0	372.5	0.0	-372.5	14.19	0.00	-1.172	0.000000
Shembal Pimpri 33kV	13/01/2020 13:30:00	55	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	13/01/2020 13:45:00	56	2625.0	317.5	0.0	-317.5	12.1	0.00	2.928	0.000000
Shembal Pimpri 33kV	13/01/2020 14:00:00	57	2625.0	310.0	0.0	-310.0	11.81	0.00	-4.197	0.000000
Shembal Pimpri 33kV	13/01/2020 14:15:00	58	2625.0	300.0	0.0	-300.0	11.43	0.00	-6.415	0.000000
Shembal Pimpri 33kV	13/01/2020 14:30:00	59	2625.0	300.0	0.0	-300.0	11.43	0.00	-4.514	0.000000
Shembal Pimpri 33kV	13/01/2020 14:45:00	60	2625.0	297.5	0.0	-297.5	11.33	0.00	-7.683	0.000000

Shembal Pimpri 33kV	13/01/2020 15:00:00	61	2625.0	292.5	0.0	-292.5	11.14	0.00	1.757	0.000000
Shembal Pimpri 33kV	13/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	5.141	0.000000
Shembal Pimpri 33kV	13/01/2020 15:30:00	63	2625.0	275.0	0.0	-275.0	10.48	0.00	-4.831	0.000000
Shembal Pimpri 33kV	13/01/2020 15:45:00	64	2625.0	327.5	0.0	-327.5	12.48	0.00	-3.563	0.000000
Shembal Pimpri 33kV	13/01/2020 16:00:00	65	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.929	0.000000
Shembal Pimpri 33kV	13/01/2020 16:15:00	66	2625.0	352.5	0.0	-352.5	13.43	0.00	-4.197	0.000000
Shembal Pimpri 33kV	13/01/2020 16:30:00	67	2625.0	340.0	0.0	-340.0	12.95	0.00	-4.831	0.000000
Shembal Pimpri 33kV	13/01/2020 16:45:00	68	2625.0	330.0	0.0	-330.0	12.57	0.00	-4.197	0.000000
Shembal Pimpri 33kV	13/01/2020 17:00:00	69	2625.0	317.5	0.0	-317.5	12.1	0.00	-3.246	0.000000
Shembal Pimpri 33kV	13/01/2020 17:15:00	70	2625.0	310.0	0.0	-310.0	11.81	0.00	-3.880	0.000000
Shembal Pimpri 33kV	13/01/2020 17:30:00	71	2625.0	300.0	0.0	-300.0	11.43	0.00	-3.880	0.000000
Shembal Pimpri 33kV	13/01/2020 17:45:00	72	2625.0	300.0	0.0	-300.0	11.43	0.00	2.343	39.265756
Shembal Pimpri 33kV	13/01/2020 18:00:00	73	2625.0	297.5	0.0	-297.5	11.33	0.00	-0.586	0.000000
Shembal Pimpri 33kV	13/01/2020 18:15:00	74	2625.0	292.5	0.0	-292.5	11.14	0.00	3.563	80.009648
Shembal Pimpri 33kV	13/01/2020 18:30:00	75	2625.0	292.5	0.0	-292.5	11.14	0.00	2.343	170.164633
Shembal Pimpri 33kV	13/01/2020 18:45:00	76	2625.0	275.0	0.0	-275.0	10.48	0.00	0.586	8.130871
Shembal Pimpri 33kV	13/01/2020 19:00:00	77	2625.0	352.5	0.0	-352.5	13.43	0.00	-0.586	0.000000
Shembal Pimpri 33kV	13/01/2020 19:15:00	78	2625.0	367.5	0.0	-367.5	14.0	0.00	-3.246	0.000000
Shembal Pimpri 33kV	13/01/2020 19:30:00	79	2625.0	352.5	0.0	-352.5	13.43	0.00	-4.514	0.000000
Shembal Pimpri 33kV	13/01/2020 19:45:00	80	2625.0	340.0	0.0	-340.0	12.95	0.00	-4.514	0.000000
Shembal Pimpri 33kV	13/01/2020 20:00:00	81	2625.0	375.0	0.0	-375.0	14.29	0.00	-1.757	0.000000

Shembal Pimpri 33kV	13/01/2020 20:15:00	82	2625.0	375.0	0.0	-375.0	14.29	0.00	-4.830	0.000000
Shembal Pimpri 33kV	13/01/2020 20:30:00	83	2625.0	372.5	0.0	-372.5	14.19	0.00	-3.246	0.000000
Shembal Pimpri 33kV	13/01/2020 20:45:00	84	2625.0	367.5	0.0	-367.5	14.0	0.00	4.514	131.633661
Shembal Pimpri 33kV	13/01/2020 21:00:00	85	2625.0	367.5	0.0	-367.5	14.0	0.00	-5.464	0.000000
Shembal Pimpri 33kV	13/01/2020 21:15:00	86	2625.0	380.0	0.0	-380.0	14.48	0.00	-2.929	0.000000
Shembal Pimpri 33kV	13/01/2020 21:30:00	87	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.632	0.000000
Shembal Pimpri 33kV	13/01/2020 21:45:00	88	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.182	0.000000
Shembal Pimpri 33kV	13/01/2020 22:00:00	89	2625.0	380.0	0.0	-380.0	14.48	0.00	-4.514	0.000000
Shembal Pimpri 33kV	13/01/2020 22:15:00	90	2625.0	375.0	0.0	-375.0	14.29	0.00	5.781	535.090458
Shembal Pimpri 33kV	13/01/2020 22:30:00	91	2625.0	375.0	0.0	-375.0	14.29	0.00	2.344	0.000000
Shembal Pimpri 33kV	13/01/2020 22:45:00	92	2625.0	372.5	0.0	-372.5	14.19	0.00	-1.172	0.000000
Shembal Pimpri 33kV	13/01/2020 23:00:00	93	2625.0	367.5	0.0	-367.5	14.0	0.00	2.343	104.455409
Shembal Pimpri 33kV	13/01/2020 23:15:00	94	2625.0	375.0	0.0	-375.0	14.29	0.00	1.199	234.537396
Shembal Pimpri 33kV	13/01/2020 23:30:00	95	2625.0	372.5	0.0	-372.5	14.19	0.00	0.000	0.000000
Shembal Pimpri 33kV	13/01/2020 23:45:00	96	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	14/01/2020 00:00:00	1	2625.0	405.0	0.0	-405.0	15.43	5.63	-0.550	0.000000
Shembal Pimpri 33kV	14/01/2020 00:15:00	2	2625.0	392.5	0.0	-392.5	14.95	0.00	-1.650	0.000000
Shembal Pimpri 33kV	14/01/2020 00:30:00	3	2625.0	392.5	0.0	-392.5	14.95	0.00	-1.650	0.000000
Shembal Pimpri 33kV	14/01/2020 00:45:00	4	2625.0	405.0	0.0	-405.0	15.43	5.63	-2.857	0.000000
Shembal Pimpri 33kV	14/01/2020 01:00:00	5	2625.0	400.0	0.0	-400.0	15.24	3.13	-1.962	0.000000
Shembal Pimpri 33kV	14/01/2020 01:15:00	6	2625.0	400.0	0.0	-400.0	15.24	3.13	-1.499	0.000000

Shembal Pimpri 33kV	14/01/2020 01:30:00	7	2625.0	397.5	0.0	-397.5	15.14	1.88	-2.722	0.000000
Shembal Pimpri 33kV	14/01/2020 01:45:00	8	2625.0	405.0	0.0	-405.0	15.43	5.63	-3.406	0.000000
Shembal Pimpri 33kV	14/01/2020 02:00:00	9	2625.0	392.5	0.0	-392.5	14.95	0.00	3.078	47.580936
Shembal Pimpri 33kV	14/01/2020 02:15:00	10	2625.0	392.5	0.0	-392.5	14.95	0.00	1.100	0.000000
Shembal Pimpri 33kV	14/01/2020 02:30:00	11	2625.0	405.0	0.0	-405.0	15.43	5.63	2.749	88.760032
Shembal Pimpri 33kV	14/01/2020 02:45:00	12	2625.0	400.0	0.0	-400.0	15.24	3.13	2.749	0.000000
Shembal Pimpri 33kV	14/01/2020 03:00:00	13	2625.0	400.0	0.0	-400.0	15.24	3.13	-3.406	0.000000
Shembal Pimpri 33kV	14/01/2020 03:15:00	14	2625.0	335.0	0.0	-335.0	12.76	0.00	3.406	26.783789
Shembal Pimpri 33kV	14/01/2020 03:30:00	15	2625.0	325.0	0.0	-325.0	12.38	0.00	4.769	816.649145
Shembal Pimpri 33kV	14/01/2020 03:45:00	16	2625.0	325.0	0.0	-325.0	12.38	0.00	3.405	0.000000
Shembal Pimpri 33kV	14/01/2020 04:00:00	17	2625.0	297.5	0.0	-297.5	11.33	0.00	-4.062	0.000000
Shembal Pimpri 33kV	14/01/2020 04:15:00	18	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.734	0.000000
Shembal Pimpri 33kV	14/01/2020 04:30:00	19	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.503	0.000000
Shembal Pimpri 33kV	14/01/2020 04:45:00	20	2625.0	275.0	0.0	-275.0	10.48	0.00	-2.199	0.000000
Shembal Pimpri 33kV	14/01/2020 05:00:00	21	2625.0	327.5	0.0	-327.5	12.48	0.00	3.734	142.046596
Shembal Pimpri 33kV	14/01/2020 05:15:00	22	2625.0	367.5	0.0	-367.5	14.0	0.00	3.406	497.208973
Shembal Pimpri 33kV	14/01/2020 05:30:00	23	2625.0	352.5	0.0	-352.5	13.43	0.00	5.703	898.090365
Shembal Pimpri 33kV	14/01/2020 05:45:00	24	2625.0	340.0	0.0	-340.0	12.95	0.00	4.390	368.557526
Shembal Pimpri 33kV	14/01/2020 06:00:00	25	2625.0	330.0	0.0	-330.0	12.57	0.00	2.749	47.296417
Shembal Pimpri 33kV	14/01/2020 06:15:00	26	2625.0	317.5	0.0	-317.5	12.1	0.00	0.559	0.000000
Shembal Pimpri 33kV	14/01/2020 06:30:00	27	2625.0	310.0	0.0	-310.0	11.81	0.00	3.406	39.488923

Shembal Pimpri 33kV	14/01/2020 06:45:00	28	2625.0	300.0	0.0	-300.0	11.43	0.00	4.390	352.711478
Shembal Pimpri 33kV	14/01/2020 07:00:00	29	2625.0	300.0	0.0	-300.0	11.43	0.00	4.766	827.097809
Shembal Pimpri 33kV	14/01/2020 07:15:00	30	2625.0	297.5	0.0	-297.5	11.33	0.00	16.000	3010.060203
Shembal Pimpri 33kV	14/01/2020 07:30:00	31	2625.0	292.5	0.0	-292.5	11.14	0.00	8.121	648.743478
Shembal Pimpri 33kV	14/01/2020 07:45:00	32	2625.0	292.5	0.0	-292.5	11.14	0.00	5.472	0.000000
Shembal Pimpri 33kV	14/01/2020 08:00:00	33	2625.0	275.0	0.0	-275.0	10.48	0.00	3.967	0.000000
Shembal Pimpri 33kV	14/01/2020 08:15:00	34	2625.0	352.5	0.0	-352.5	13.43	0.00	4.736	0.000000
Shembal Pimpri 33kV	14/01/2020 08:30:00	35	2625.0	367.5	0.0	-367.5	14.0	0.00	3.861	0.000000
Shembal Pimpri 33kV	14/01/2020 08:45:00	36	2625.0	352.5	0.0	-352.5	13.43	0.00	4.294	0.000000
Shembal Pimpri 33kV	14/01/2020 09:00:00	37	2625.0	340.0	0.0	-340.0	12.95	0.00	2.749	0.000000
Shembal Pimpri 33kV	14/01/2020 09:15:00	38	2625.0	375.0	0.0	-375.0	14.29	0.00	2.749	0.000000
Shembal Pimpri 33kV	14/01/2020 09:30:00	39	2625.0	375.0	0.0	-375.0	14.29	0.00	-1.650	0.000000
Shembal Pimpri 33kV	14/01/2020 09:45:00	40	2625.0	372.5	0.0	-372.5	14.19	0.00	-0.988	0.000000
Shembal Pimpri 33kV	14/01/2020 10:00:00	41	2625.0	367.5	0.0	-367.5	14.0	0.00	-3.406	0.000000
Shembal Pimpri 33kV	14/01/2020 10:15:00	42	2625.0	367.5	0.0	-367.5	14.0	0.00	1.100	0.000000
Shembal Pimpri 33kV	14/01/2020 10:30:00	43	2625.0	380.0	0.0	-380.0	14.48	0.00	-1.100	0.000000
Shembal Pimpri 33kV	14/01/2020 10:45:00	44	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.749	0.000000
Shembal Pimpri 33kV	14/01/2020 11:00:00	45	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.749	0.000000
Shembal Pimpri 33kV	14/01/2020 11:15:00	46	2625.0	380.0	0.0	-380.0	14.48	0.00	-1.650	0.000000
Shembal Pimpri 33kV	14/01/2020 11:30:00	47	2625.0	375.0	0.0	-375.0	14.29	0.00	1.650	0.000000
Shembal Pimpri 33kV	14/01/2020 11:45:00	48	2625.0	375.0	0.0	-375.0	14.29	0.00	2.750	0.000000

Shembal Pimpri 33kV	14/01/2020 12:00:00	49	2625.0	372.5	0.0	-372.5	14.19	0.00	1.100	0.000000
Shembal Pimpri 33kV	14/01/2020 12:15:00	50	2625.0	367.5	0.0	-367.5	14.0	0.00	4.391	0.000000
Shembal Pimpri 33kV	14/01/2020 12:30:00	51	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.199	0.000000
Shembal Pimpri 33kV	14/01/2020 12:45:00	52	2625.0	372.5	0.0	-372.5	14.19	0.00	-2.749	0.000000
Shembal Pimpri 33kV	14/01/2020 13:00:00	53	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	14/01/2020 13:15:00	54	2625.0	372.5	0.0	-372.5	14.19	0.00	-1.100	0.000000
Shembal Pimpri 33kV	14/01/2020 13:30:00	55	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.749	0.000000
Shembal Pimpri 33kV	14/01/2020 13:45:00	56	2625.0	317.5	0.0	-317.5	12.1	0.00	2.749	0.000000
Shembal Pimpri 33kV	14/01/2020 14:00:00	57	2625.0	310.0	0.0	-310.0	11.81	0.00	1.100	0.000000
Shembal Pimpri 33kV	14/01/2020 14:15:00	58	2625.0	300.0	0.0	-300.0	11.43	0.00	1.650	0.000000
Shembal Pimpri 33kV	14/01/2020 14:30:00	59	2625.0	300.0	0.0	-300.0	11.43	0.00	-1.100	0.000000
Shembal Pimpri 33kV	14/01/2020 14:45:00	60	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.200	0.000000
Shembal Pimpri 33kV	14/01/2020 15:00:00	61	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.650	0.000000
Shembal Pimpri 33kV	14/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.406	0.000000
Shembal Pimpri 33kV	14/01/2020 15:30:00	63	2625.0	275.0	0.0	-275.0	10.48	0.00	-0.550	0.000000
Shembal Pimpri 33kV	14/01/2020 15:45:00	64	2625.0	327.5	0.0	-327.5	12.48	0.00	3.078	0.000000
Shembal Pimpri 33kV	14/01/2020 16:00:00	65	2625.0	367.5	0.0	-367.5	14.0	0.00	2.199	0.000000
Shembal Pimpri 33kV	14/01/2020 16:15:00	66	2625.0	352.5	0.0	-352.5	13.43	0.00	-4.062	0.000000
Shembal Pimpri 33kV	14/01/2020 16:30:00	67	2625.0	340.0	0.0	-340.0	12.95	0.00	5.375	0.000000
Shembal Pimpri 33kV	14/01/2020 16:45:00	68	2625.0	330.0	0.0	-330.0	12.57	0.00	-7.016	0.000000
Shembal Pimpri 33kV	14/01/2020 17:00:00	69	2625.0	317.5	0.0	-317.5	12.1	0.00	4.390	0.000000

Shembal Pimpri 33kV	14/01/2020 17:15:00	70	2625.0	310.0	0.0	-310.0	11.81	0.00	-4.390	0.000000
Shembal Pimpri 33kV	14/01/2020 17:30:00	71	2625.0	300.0	0.0	-300.0	11.43	0.00	-6.359	0.000000
Shembal Pimpri 33kV	14/01/2020 17:45:00	72	2625.0	300.0	0.0	-300.0	11.43	0.00	-3.078	0.000000
Shembal Pimpri 33kV	14/01/2020 18:00:00	73	2625.0	297.5	0.0	-297.5	11.33	0.00	-5.703	0.000000
Shembal Pimpri 33kV	14/01/2020 18:15:00	74	2625.0	292.5	0.0	-292.5	11.14	0.00	-6.360	0.000000
Shembal Pimpri 33kV	14/01/2020 18:30:00	75	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.749	0.000000
Shembal Pimpri 33kV	14/01/2020 18:45:00	76	2625.0	275.0	0.0	-275.0	10.48	0.00	-1.650	0.000000
Shembal Pimpri 33kV	14/01/2020 19:00:00	77	2625.0	352.5	0.0	-352.5	13.43	0.00	-2.199	0.000000
Shembal Pimpri 33kV	14/01/2020 19:15:00	78	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.749	0.000000
Shembal Pimpri 33kV	14/01/2020 19:30:00	79	2625.0	352.5	0.0	-352.5	13.43	0.00	-1.650	0.000000
Shembal Pimpri 33kV	14/01/2020 19:45:00	80	2625.0	340.0	0.0	-340.0	12.95	0.00	0.550	58.235602
Shembal Pimpri 33kV	14/01/2020 20:00:00	81	2625.0	375.0	0.0	-375.0	14.29	0.00	2.200	285.755743
Shembal Pimpri 33kV	14/01/2020 20:15:00	82	2625.0	375.0	0.0	-375.0	14.29	0.00	2.199	103.734867
Shembal Pimpri 33kV	14/01/2020 20:30:00	83	2625.0	372.5	0.0	-372.5	14.19	0.00	-3.078	0.000000
Shembal Pimpri 33kV	14/01/2020 20:45:00	84	2625.0	367.5	0.0	-367.5	14.0	0.00	-4.718	0.000000
Shembal Pimpri 33kV	14/01/2020 21:00:00	85	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.204	0.000000
Shembal Pimpri 33kV	14/01/2020 21:15:00	86	2625.0	380.0	0.0	-380.0	14.48	0.00	-1.326	0.000000
Shembal Pimpri 33kV	14/01/2020 21:30:00	87	2625.0	367.5	0.0	-367.5	14.0	0.00	-0.633	0.000000
Shembal Pimpri 33kV	14/01/2020 21:45:00	88	2625.0	367.5	0.0	-367.5	14.0	0.00	-0.493	0.000000
Shembal Pimpri 33kV	14/01/2020 22:00:00	89	2625.0	380.0	0.0	-380.0	14.48	0.00	-1.963	0.000000
Shembal Pimpri 33kV	14/01/2020 22:15:00	90	2625.0	375.0	0.0	-375.0	14.29	0.00	-1.913	0.000000

Shembal Pimpri 33kV	14/01/2020 22:30:00	91	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.199	0.000000
Shembal Pimpri 33kV	14/01/2020 22:45:00	92	2625.0	372.5	0.0	-372.5	14.19	0.00	-0.874	0.000000
Shembal Pimpri 33kV	14/01/2020 23:00:00	93	2625.0	367.5	0.0	-367.5	14.0	0.00	-0.975	0.000000
Shembal Pimpri 33kV	14/01/2020 23:15:00	94	2625.0	375.0	0.0	-375.0	14.29	0.00	-0.577	0.000000
Shembal Pimpri 33kV	14/01/2020 23:30:00	95	2625.0	372.5	0.0	-372.5	14.19	0.00	-0.911	0.000000
Shembal Pimpri 33kV	14/01/2020 23:45:00	96	2625.0	367.5	0.0	-367.5	14.0	0.00	-0.550	0.000000
Shembal Pimpri 33kV	15/01/2020 00:00:00	1	2625.0	430.0	0.0	-430.0	16.38	18.13	0.000	0.000000
Shembal Pimpri 33kV	15/01/2020 00:15:00	2	2625.0	417.5	0.0	-417.5	15.9	11.88	0.536	0.000000
Shembal Pimpri 33kV	15/01/2020 00:30:00	3	2625.0	417.5	0.0	-417.5	15.9	11.88	-1.073	0.000000
Shembal Pimpri 33kV	15/01/2020 00:45:00	4	2625.0	430.0	0.0	-430.0	16.38	18.13	-1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 01:00:00	5	2625.0	425.0	0.0	-425.0	16.19	15.63	-5.008	0.000000
Shembal Pimpri 33kV	15/01/2020 01:15:00	6	2625.0	425.0	0.0	-425.0	16.19	15.63	-3.346	0.000000
Shembal Pimpri 33kV	15/01/2020 01:30:00	7	2625.0	422.5	0.0	-422.5	16.1	14.38	-3.310	0.000000
Shembal Pimpri 33kV	15/01/2020 01:45:00	8	2625.0	430.0	0.0	-430.0	16.38	18.13	-2.114	0.000000
Shembal Pimpri 33kV	15/01/2020 02:00:00	9	2625.0	417.5	0.0	-417.5	15.9	11.88	-1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 02:15:00	10	2625.0	417.5	0.0	-417.5	15.9	11.88	-2.682	0.000000
Shembal Pimpri 33kV	15/01/2020 02:30:00	11	2625.0	430.0	0.0	-430.0	16.38	18.13	-1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 02:45:00	12	2625.0	425.0	0.0	-425.0	16.19	15.63	-1.073	0.000000
Shembal Pimpri 33kV	15/01/2020 03:00:00	13	2625.0	425.0	0.0	-425.0	16.19	15.63	-3.679	0.000000
Shembal Pimpri 33kV	15/01/2020 03:15:00	14	2625.0	360.0	0.0	-360.0	13.71	0.00	-2.682	0.000000
Shembal Pimpri 33kV	15/01/2020 03:30:00	15	2625.0	350.0	0.0	-350.0	13.33	0.00	-4.676	0.000000

Shembal Pimpri 33kV	15/01/2020 03:45:00	16	2625.0	350.0	0.0	-350.0	13.33	0.00	-3.346	0.000000
Shembal Pimpri 33kV	15/01/2020 04:00:00	17	2625.0	322.5	0.0	-322.5	12.29	0.00	-4.011	0.000000
Shembal Pimpri 33kV	15/01/2020 04:15:00	18	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.145	0.000000
Shembal Pimpri 33kV	15/01/2020 04:30:00	19	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.131	0.000000
Shembal Pimpri 33kV	15/01/2020 04:45:00	20	2625.0	275.0	0.0	-275.0	10.48	0.00	-2.114	0.000000
Shembal Pimpri 33kV	15/01/2020 05:00:00	21	2625.0	327.5	0.0	-327.5	12.48	0.00	-2.436	0.000000
Shembal Pimpri 33kV	15/01/2020 05:15:00	22	2625.0	367.5	0.0	-367.5	14.0	0.00	-3.679	0.000000
Shembal Pimpri 33kV	15/01/2020 05:30:00	23	2625.0	352.5	0.0	-352.5	13.43	0.00	-4.676	0.000000
Shembal Pimpri 33kV	15/01/2020 05:45:00	24	2625.0	340.0	0.0	-340.0	12.95	0.00	-3.346	0.000000
Shembal Pimpri 33kV	15/01/2020 06:00:00	25	2625.0	330.0	0.0	-330.0	12.57	0.00	-2.618	0.000000
Shembal Pimpri 33kV	15/01/2020 06:15:00	26	2625.0	317.5	0.0	-317.5	12.1	0.00	-3.679	0.000000
Shembal Pimpri 33kV	15/01/2020 06:30:00	27	2625.0	310.0	0.0	-310.0	11.81	0.00	-2.682	0.000000
Shembal Pimpri 33kV	15/01/2020 06:45:00	28	2625.0	300.0	0.0	-300.0	11.43	0.00	-0.905	0.000000
Shembal Pimpri 33kV	15/01/2020 07:00:00	29	2625.0	300.0	0.0	-300.0	11.43	0.00	-1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 07:15:00	30	2625.0	297.5	0.0	-297.5	11.33	0.00	3.678	0.000000
Shembal Pimpri 33kV	15/01/2020 07:30:00	31	2625.0	292.5	0.0	-292.5	11.14	0.00	-4.011	0.000000
Shembal Pimpri 33kV	15/01/2020 07:45:00	32	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.346	0.000000
Shembal Pimpri 33kV	15/01/2020 08:00:00	33	2625.0	275.0	0.0	-275.0	10.48	0.00	-2.682	0.000000
Shembal Pimpri 33kV	15/01/2020 08:15:00	34	2625.0	352.5	0.0	-352.5	13.43	0.00	-2.682	0.000000
Shembal Pimpri 33kV	15/01/2020 08:30:00	35	2625.0	367.5	0.0	-367.5	14.0	0.00	-3.346	0.000000
Shembal Pimpri 33kV	15/01/2020 08:45:00	36	2625.0	352.5	0.0	-352.5	13.43	0.00	-2.681	0.000000

Shembal Pimpri 33kV	15/01/2020 09:00:00	37	2625.0	340.0	0.0	-340.0	12.95	0.00	3.014	0.000000
Shembal Pimpri 33kV	15/01/2020 09:15:00	38	2625.0	375.0	0.0	-375.0	14.29	0.00	1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 09:30:00	39	2625.0	375.0	0.0	-375.0	14.29	0.00	-0.536	0.000000
Shembal Pimpri 33kV	15/01/2020 09:45:00	40	2625.0	372.5	0.0	-372.5	14.19	0.00	-0.536	0.000000
Shembal Pimpri 33kV	15/01/2020 10:00:00	41	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	15/01/2020 10:15:00	42	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.682	0.000000
Shembal Pimpri 33kV	15/01/2020 10:30:00	43	2625.0	380.0	0.0	-380.0	14.48	0.00	-2.682	0.000000
Shembal Pimpri 33kV	15/01/2020 10:45:00	44	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.763	0.000000
Shembal Pimpri 33kV	15/01/2020 11:00:00	45	2625.0	367.5	0.0	-367.5	14.0	0.00	-4.011	0.000000
Shembal Pimpri 33kV	15/01/2020 11:15:00	46	2625.0	380.0	0.0	-380.0	14.48	0.00	-1.065	0.000000
Shembal Pimpri 33kV	15/01/2020 11:30:00	47	2625.0	375.0	0.0	-375.0	14.29	0.00	-1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 11:45:00	48	2625.0	375.0	0.0	-375.0	14.29	0.00	0.000	0.000000
Shembal Pimpri 33kV	15/01/2020 12:00:00	49	2625.0	372.5	0.0	-372.5	14.19	0.00	0.000	0.000000
Shembal Pimpri 33kV	15/01/2020 12:15:00	50	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 12:30:00	51	2625.0	375.0	0.0	-375.0	14.29	0.00	-3.014	0.000000
Shembal Pimpri 33kV	15/01/2020 12:45:00	52	2625.0	372.5	0.0	-372.5	14.19	0.00	2.681	0.000000
Shembal Pimpri 33kV	15/01/2020 13:00:00	53	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	15/01/2020 13:15:00	54	2625.0	372.5	0.0	-372.5	14.19	0.00	-1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 13:30:00	55	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 13:45:00	56	2625.0	317.5	0.0	-317.5	12.1	0.00	-1.073	0.000000
Shembal Pimpri 33kV	15/01/2020 14:00:00	57	2625.0	310.0	0.0	-310.0	11.81	0.00	0.000	0.000000

Shembal Pimpri 33kV	15/01/2020 14:15:00	58	2625.0	300.0	0.0	-300.0	11.43	0.00	2.145	0.000000
Shembal Pimpri 33kV	15/01/2020 14:30:00	59	2625.0	300.0	0.0	-300.0	11.43	0.00	1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 14:45:00	60	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.145	0.000000
Shembal Pimpri 33kV	15/01/2020 15:00:00	61	2625.0	292.5	0.0	-292.5	11.14	0.00	0.000	0.000000
Shembal Pimpri 33kV	15/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 15:30:00	63	2625.0	275.0	0.0	-275.0	10.48	0.00	-3.346	0.000000
Shembal Pimpri 33kV	15/01/2020 15:45:00	64	2625.0	327.5	0.0	-327.5	12.48	0.00	2.145	0.000000
Shembal Pimpri 33kV	15/01/2020 16:00:00	65	2625.0	367.5	0.0	-367.5	14.0	0.00	1.073	0.000000
Shembal Pimpri 33kV	15/01/2020 16:15:00	66	2625.0	352.5	0.0	-352.5	13.43	0.00	-3.022	0.000000
Shembal Pimpri 33kV	15/01/2020 16:30:00	67	2625.0	340.0	0.0	-340.0	12.95	0.00	3.679	0.000000
Shembal Pimpri 33kV	15/01/2020 16:45:00	68	2625.0	330.0	0.0	-330.0	12.57	0.00	-1.609	0.000000
Shembal Pimpri 33kV	15/01/2020 17:00:00	69	2625.0	317.5	0.0	-317.5	12.1	0.00	0.536	0.000000
Shembal Pimpri 33kV	15/01/2020 17:15:00	70	2625.0	310.0	0.0	-310.0	11.81	0.00	-2.145	0.000000
Shembal Pimpri 33kV	15/01/2020 17:30:00	71	2625.0	300.0	0.0	-300.0	11.43	0.00	-3.346	0.000000
Shembal Pimpri 33kV	15/01/2020 17:45:00	72	2625.0	300.0	0.0	-300.0	11.43	0.00	-1.298	0.000000
Shembal Pimpri 33kV	15/01/2020 18:00:00	73	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.145	0.000000
Shembal Pimpri 33kV	15/01/2020 18:15:00	74	2625.0	292.5	0.0	-292.5	11.14	0.00	4.344	115.846956
Shembal Pimpri 33kV	15/01/2020 18:30:00	75	2625.0	292.5	0.0	-292.5	11.14	0.00	1.609	106.071317
Shembal Pimpri 33kV	15/01/2020 18:45:00	76	2625.0	275.0	0.0	-275.0	10.48	0.00	0.536	14.210298
Shembal Pimpri 33kV	15/01/2020 19:00:00	77	2625.0	352.5	0.0	-352.5	13.43	0.00	0.000	0.000000
Shembal Pimpri 33kV	15/01/2020 19:15:00	78	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.145	0.000000

Shembal Pimpri 33kV	15/01/2020 19:30:00	79	2625.0	352.5	0.0	-352.5	13.43	0.00	-1.256	0.000000
Shembal Pimpri 33kV	15/01/2020 19:45:00	80	2625.0	340.0	0.0	-340.0	12.95	0.00	-1.164	0.000000
Shembal Pimpri 33kV	15/01/2020 20:00:00	81	2625.0	375.0	0.0	-375.0	14.29	0.00	-1.833	0.000000
Shembal Pimpri 33kV	15/01/2020 20:15:00	82	2625.0	375.0	0.0	-375.0	14.29	0.00	-3.346	0.000000
Shembal Pimpri 33kV	15/01/2020 20:30:00	83	2625.0	372.5	0.0	-372.5	14.19	0.00	3.014	371.716290
Shembal Pimpri 33kV	15/01/2020 20:45:00	84	2625.0	367.5	0.0	-367.5	14.0	0.00	3.016	531.286944
Shembal Pimpri 33kV	15/01/2020 21:00:00	85	2625.0	367.5	0.0	-367.5	14.0	0.00	4.343	129.127871
Shembal Pimpri 33kV	15/01/2020 21:15:00	86	2625.0	380.0	0.0	-380.0	14.48	0.00	-3.014	0.000000
Shembal Pimpri 33kV	15/01/2020 21:30:00	87	2625.0	367.5	0.0	-367.5	14.0	0.00	-0.536	0.000000
Shembal Pimpri 33kV	15/01/2020 21:45:00	88	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	15/01/2020 22:00:00	89	2625.0	380.0	0.0	-380.0	14.48	0.00	-2.654	0.000000
Shembal Pimpri 33kV	15/01/2020 22:15:00	90	2625.0	375.0	0.0	-375.0	14.29	0.00	2.145	129.133003
Shembal Pimpri 33kV	15/01/2020 22:30:00	91	2625.0	375.0	0.0	-375.0	14.29	0.00	3.014	450.556392
Shembal Pimpri 33kV	15/01/2020 22:45:00	92	2625.0	372.5	0.0	-372.5	14.19	0.00	2.145	224.398953
Shembal Pimpri 33kV	15/01/2020 23:00:00	93	2625.0	367.5	0.0	-367.5	14.0	0.00	1.609	100.296724
Shembal Pimpri 33kV	15/01/2020 23:15:00	94	2625.0	375.0	0.0	-375.0	14.29	0.00	1.609	112.128020
Shembal Pimpri 33kV	15/01/2020 23:30:00	95	2625.0	372.5	0.0	-372.5	14.19	0.00	0.536	42.932138
Shembal Pimpri 33kV	15/01/2020 23:45:00	96	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	16/01/2020 00:00:00	1	2625.0	480.0	0.0	-480.0	18.29	43.13	0.000	0.000000
Shembal Pimpri 33kV	16/01/2020 00:15:00	2	2625.0	467.5	0.0	-467.5	17.81	36.88	0.000	0.000000
Shembal Pimpri 33kV	16/01/2020 00:30:00	3	2625.0	467.5	0.0	-467.5	17.81	36.88	0.000	0.000000

Shembal Pimpri 33kV	16/01/2020 00:45:00	4	2625.0	480.0	0.0	-480.0	18.29	43.13	2.889	99.219086
Shembal Pimpri 33kV	16/01/2020 01:00:00	5	2625.0	475.0	0.0	-475.0	18.1	40.63	-1.019	0.000000
Shembal Pimpri 33kV	16/01/2020 01:15:00	6	2625.0	475.0	0.0	-475.0	18.1	40.63	-1.019	0.000000
Shembal Pimpri 33kV	16/01/2020 01:30:00	7	2625.0	472.5	0.0	-472.5	18.0	39.38	0.000	0.000000
Shembal Pimpri 33kV	16/01/2020 01:45:00	8	2625.0	480.0	0.0	-480.0	18.29	43.13	0.000	0.000000
Shembal Pimpri 33kV	16/01/2020 02:00:00	9	2625.0	467.5	0.0	-467.5	17.81	36.88	-0.510	0.000000
Shembal Pimpri 33kV	16/01/2020 02:15:00	10	2625.0	467.5	0.0	-467.5	17.81	36.88	-0.510	0.000000
Shembal Pimpri 33kV	16/01/2020 02:30:00	11	2625.0	480.0	0.0	-480.0	18.29	43.13	-1.529	0.000000
Shembal Pimpri 33kV	16/01/2020 02:45:00	12	2625.0	475.0	0.0	-475.0	18.1	40.63	2.039	0.000000
Shembal Pimpri 33kV	16/01/2020 03:00:00	13	2625.0	475.0	0.0	-475.0	18.1	40.63	1.019	0.000000
Shembal Pimpri 33kV	16/01/2020 03:15:00	14	2625.0	410.0	0.0	-410.0	15.62	8.13	3.230	178.783643
Shembal Pimpri 33kV	16/01/2020 03:30:00	15	2625.0	400.0	0.0	-400.0	15.24	3.13	3.911	430.337875
Shembal Pimpri 33kV	16/01/2020 03:45:00	16	2625.0	350.0	0.0	-350.0	13.33	0.00	3.230	291.457129
Shembal Pimpri 33kV	16/01/2020 04:00:00	17	2625.0	322.5	0.0	-322.5	12.29	0.00	5.274	535.581632
Shembal Pimpri 33kV	16/01/2020 04:15:00	18	2625.0	292.5	0.0	-292.5	11.14	0.00	5.955	131.451838
Shembal Pimpri 33kV	16/01/2020 04:30:00	19	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.570	0.000000
Shembal Pimpri 33kV	16/01/2020 04:45:00	20	2625.0	275.0	0.0	-275.0	10.48	0.00	4.252	230.845279
Shembal Pimpri 33kV	16/01/2020 05:00:00	21	2625.0	327.5	0.0	-327.5	12.48	0.00	2.889	310.583036
Shembal Pimpri 33kV	16/01/2020 05:15:00	22	2625.0	367.5	0.0	-367.5	14.0	0.00	3.230	195.460938
Shembal Pimpri 33kV	16/01/2020 05:30:00	23	2625.0	352.5	0.0	-352.5	13.43	0.00	3.911	549.547314
Shembal Pimpri 33kV	16/01/2020 05:45:00	24	2625.0	340.0	0.0	-340.0	12.95	0.00	3.570	197.713972

Shembal Pimpri 33kV	16/01/2020 06:00:00	25	2625.0	330.0	0.0	-330.0	12.57	0.00	-3.911	0.000000
Shembal Pimpri 33kV	16/01/2020 06:15:00	26	2625.0	317.5	0.0	-317.5	12.1	0.00	-2.548	0.000000
Shembal Pimpri 33kV	16/01/2020 06:30:00	27	2625.0	310.0	0.0	-310.0	11.81	0.00	-3.911	0.000000
Shembal Pimpri 33kV	16/01/2020 06:45:00	28	2625.0	300.0	0.0	-300.0	11.43	0.00	4.509	775.624813
Shembal Pimpri 33kV	16/01/2020 07:00:00	29	2625.0	300.0	0.0	-300.0	11.43	0.00	-2.548	0.000000
Shembal Pimpri 33kV	16/01/2020 07:15:00	30	2625.0	297.5	0.0	-297.5	11.33	0.00	3.570	213.887889
Shembal Pimpri 33kV	16/01/2020 07:30:00	31	2625.0	292.5	0.0	-292.5	11.14	0.00	1.019	0.000000
Shembal Pimpri 33kV	16/01/2020 07:45:00	32	2625.0	292.5	0.0	-292.5	11.14	0.00	1.529	0.000000
Shembal Pimpri 33kV	16/01/2020 08:00:00	33	2625.0	275.0	0.0	-275.0	10.48	0.00	-0.510	0.000000
Shembal Pimpri 33kV	16/01/2020 08:15:00	34	2625.0	352.5	0.0	-352.5	13.43	0.00	-2.889	0.000000
Shembal Pimpri 33kV	16/01/2020 08:30:00	35	2625.0	367.5	0.0	-367.5	14.0	0.00	4.252	0.000000
Shembal Pimpri 33kV	16/01/2020 08:45:00	36	2625.0	352.5	0.0	-352.5	13.43	0.00	2.037	0.000000
Shembal Pimpri 33kV	16/01/2020 09:00:00	37	2625.0	340.0	0.0	-340.0	12.95	0.00	3.570	0.000000
Shembal Pimpri 33kV	16/01/2020 09:15:00	38	2625.0	375.0	0.0	-375.0	14.29	0.00	3.230	0.000000
Shembal Pimpri 33kV	16/01/2020 09:30:00	39	2625.0	375.0	0.0	-375.0	14.29	0.00	3.230	0.000000
Shembal Pimpri 33kV	16/01/2020 09:45:00	40	2625.0	372.5	0.0	-372.5	14.19	0.00	-2.548	0.000000
Shembal Pimpri 33kV	16/01/2020 10:00:00	41	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.019	0.000000
Shembal Pimpri 33kV	16/01/2020 10:15:00	42	2625.0	367.5	0.0	-367.5	14.0	0.00	2.039	0.000000
Shembal Pimpri 33kV	16/01/2020 10:30:00	43	2625.0	380.0	0.0	-380.0	14.48	0.00	-1.530	0.000000
Shembal Pimpri 33kV	16/01/2020 10:45:00	44	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	16/01/2020 11:00:00	45	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000

Shembal Pimpri 33kV	16/01/2020 11:15:00	46	2625.0	380.0	0.0	-380.0	14.48	0.00	2.039	0.000000
Shembal Pimpri 33kV	16/01/2020 11:30:00	47	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.889	0.000000
Shembal Pimpri 33kV	16/01/2020 11:45:00	48	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.038	0.000000
Shembal Pimpri 33kV	16/01/2020 12:00:00	49	2625.0	372.5	0.0	-372.5	14.19	0.00	3.570	0.000000
Shembal Pimpri 33kV	16/01/2020 12:15:00	50	2625.0	367.5	0.0	-367.5	14.0	0.00	3.230	0.000000
Shembal Pimpri 33kV	16/01/2020 12:30:00	51	2625.0	375.0	0.0	-375.0	14.29	0.00	3.230	0.000000
Shembal Pimpri 33kV	16/01/2020 12:45:00	52	2625.0	372.5	0.0	-372.5	14.19	0.00	-3.228	0.000000
Shembal Pimpri 33kV	16/01/2020 13:00:00	53	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.030	0.000000
Shembal Pimpri 33kV	16/01/2020 13:15:00	54	2625.0	372.5	0.0	-372.5	14.19	0.00	-3.230	0.000000
Shembal Pimpri 33kV	16/01/2020 13:30:00	55	2625.0	367.5	0.0	-367.5	14.0	0.00	4.593	0.000000
Shembal Pimpri 33kV	16/01/2020 13:45:00	56	2625.0	317.5	0.0	-317.5	12.1	0.00	5.615	0.000000
Shembal Pimpri 33kV	16/01/2020 14:00:00	57	2625.0	310.0	0.0	-310.0	11.81	0.00	5.273	0.000000
Shembal Pimpri 33kV	16/01/2020 14:15:00	58	2625.0	300.0	0.0	-300.0	11.43	0.00	6.978	0.000000
Shembal Pimpri 33kV	16/01/2020 14:30:00	59	2625.0	300.0	0.0	-300.0	11.43	0.00	-7.319	0.000000
Shembal Pimpri 33kV	16/01/2020 14:45:00	60	2625.0	297.5	0.0	-297.5	11.33	0.00	-5.615	0.000000
Shembal Pimpri 33kV	16/01/2020 15:00:00	61	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.570	0.000000
Shembal Pimpri 33kV	16/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	-4.931	0.000000
Shembal Pimpri 33kV	16/01/2020 15:30:00	63	2625.0	275.0	0.0	-275.0	10.48	0.00	3.570	0.000000
Shembal Pimpri 33kV	16/01/2020 15:45:00	64	2625.0	327.5	0.0	-327.5	12.48	0.00	5.615	0.000000
Shembal Pimpri 33kV	16/01/2020 16:00:00	65	2625.0	367.5	0.0	-367.5	14.0	0.00	4.593	0.000000
Shembal Pimpri 33kV	16/01/2020 16:15:00	66	2625.0	352.5	0.0	-352.5	13.43	0.00	7.322	0.000000

Shembal Pimpri 33kV	16/01/2020 16:30:00	67	2625.0	340.0	0.0	-340.0	12.95	0.00	-7.659	0.000000
Shembal Pimpri 33kV	16/01/2020 16:45:00	68	2625.0	330.0	0.0	-330.0	12.57	0.00	4.933	0.000000
Shembal Pimpri 33kV	16/01/2020 17:00:00	69	2625.0	317.5	0.0	-317.5	12.1	0.00	-2.889	0.000000
Shembal Pimpri 33kV	16/01/2020 17:15:00	70	2625.0	310.0	0.0	-310.0	11.81	0.00	-2.889	0.000000
Shembal Pimpri 33kV	16/01/2020 17:30:00	71	2625.0	300.0	0.0	-300.0	11.43	0.00	3.230	0.000000
Shembal Pimpri 33kV	16/01/2020 17:45:00	72	2625.0	300.0	0.0	-300.0	11.43	0.00	-3.230	0.000000
Shembal Pimpri 33kV	16/01/2020 18:00:00	73	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.708	0.000000
Shembal Pimpri 33kV	16/01/2020 18:15:00	74	2625.0	292.5	0.0	-292.5	11.14	0.00	6.643	0.000000
Shembal Pimpri 33kV	16/01/2020 18:30:00	75	2625.0	292.5	0.0	-292.5	11.14	0.00	2.548	228.676841
Shembal Pimpri 33kV	16/01/2020 18:45:00	76	2625.0	275.0	0.0	-275.0	10.48	0.00	1.529	141.433806
Shembal Pimpri 33kV	16/01/2020 19:00:00	77	2625.0	352.5	0.0	-352.5	13.43	0.00	1.019	91.294423
Shembal Pimpri 33kV	16/01/2020 19:15:00	78	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.889	0.000000
Shembal Pimpri 33kV	16/01/2020 19:30:00	79	2625.0	352.5	0.0	-352.5	13.43	0.00	-2.548	0.000000
Shembal Pimpri 33kV	16/01/2020 19:45:00	80	2625.0	340.0	0.0	-340.0	12.95	0.00	-0.767	0.000000
Shembal Pimpri 33kV	16/01/2020 20:00:00	81	2625.0	375.0	0.0	-375.0	14.29	0.00	-0.510	0.000000
Shembal Pimpri 33kV	16/01/2020 20:15:00	82	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.039	0.000000
Shembal Pimpri 33kV	16/01/2020 20:30:00	83	2625.0	372.5	0.0	-372.5	14.19	0.00	2.039	212.492109
Shembal Pimpri 33kV	16/01/2020 20:45:00	84	2625.0	367.5	0.0	-367.5	14.0	0.00	2.548	164.025331
Shembal Pimpri 33kV	16/01/2020 21:00:00	85	2625.0	367.5	0.0	-367.5	14.0	0.00	4.252	0.000000
Shembal Pimpri 33kV	16/01/2020 21:15:00	86	2625.0	380.0	0.0	-380.0	14.48	0.00	-1.019	0.000000
Shembal Pimpri 33kV	16/01/2020 21:30:00	87	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.529	0.000000

Shembal Pimpri 33kV	16/01/2020 21:45:00	88	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	16/01/2020 22:00:00	89	2625.0	380.0	0.0	-380.0	14.48	0.00	0.000	0.000000
Shembal Pimpri 33kV	16/01/2020 22:15:00	90	2625.0	375.0	0.0	-375.0	14.29	0.00	-1.529	0.000000
Shembal Pimpri 33kV	16/01/2020 22:30:00	91	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.548	0.000000
Shembal Pimpri 33kV	16/01/2020 22:45:00	92	2625.0	372.5	0.0	-372.5	14.19	0.00	-2.889	0.000000
Shembal Pimpri 33kV	16/01/2020 23:00:00	93	2625.0	367.5	0.0	-367.5	14.0	0.00	5.274	0.000000
Shembal Pimpri 33kV	16/01/2020 23:15:00	94	2625.0	375.0	0.0	-375.0	14.29	0.00	2.889	72.529361
Shembal Pimpri 33kV	16/01/2020 23:30:00	95	2625.0	372.5	0.0	-372.5	14.19	0.00	1.528	0.000000
Shembal Pimpri 33kV	16/01/2020 23:45:00	96	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	17/01/2020 00:00:00	1	2625.0	480.0	0.0	-480.0	18.29	43.13	-1.620	0.000000
Shembal Pimpri 33kV	17/01/2020 00:15:00	2	2625.0	467.5	0.0	-467.5	17.81	36.88	-1.080	0.000000
Shembal Pimpri 33kV	17/01/2020 00:30:00	3	2625.0	467.5	0.0	-467.5	17.81	36.88	-1.620	0.000000
Shembal Pimpri 33kV	17/01/2020 00:45:00	4	2625.0	480.0	0.0	-480.0	18.29	43.13	-3.032	0.000000
Shembal Pimpri 33kV	17/01/2020 01:00:00	5	2625.0	475.0	0.0	-475.0	18.1	40.63	-3.694	0.000000
Shembal Pimpri 33kV	17/01/2020 01:15:00	6	2625.0	475.0	0.0	-475.0	18.1	40.63	-4.357	0.000000
Shembal Pimpri 33kV	17/01/2020 01:30:00	7	2625.0	472.5	0.0	-472.5	18.0	39.38	-4.688	0.000000
Shembal Pimpri 33kV	17/01/2020 01:45:00	8	2625.0	480.0	0.0	-480.0	18.29	43.13	-4.688	0.000000
Shembal Pimpri 33kV	17/01/2020 02:00:00	9	2625.0	467.5	0.0	-467.5	17.81	36.88	-3.694	0.000000
Shembal Pimpri 33kV	17/01/2020 02:15:00	10	2625.0	467.5	0.0	-467.5	17.81	36.88	-3.032	0.000000
Shembal Pimpri 33kV	17/01/2020 02:30:00	11	2625.0	480.0	0.0	-480.0	18.29	43.13	2.160	0.000000
Shembal Pimpri 33kV	17/01/2020 02:45:00	12	2625.0	475.0	0.0	-475.0	18.1	40.63	2.161	0.000000

Shembal Pimpri 33kV	17/01/2020 03:00:00	13	2625.0	475.0	0.0	-475.0	18.1	40.63	-3.032	0.000000
Shembal Pimpri 33kV	17/01/2020 03:15:00	14	2625.0	410.0	0.0	-410.0	15.62	8.13	1.080	0.000000
Shembal Pimpri 33kV	17/01/2020 03:30:00	15	2625.0	400.0	0.0	-400.0	15.24	3.13	0.540	0.000000
Shembal Pimpri 33kV	17/01/2020 03:45:00	16	2625.0	350.0	0.0	-350.0	13.33	0.00	0.000	0.000000
Shembal Pimpri 33kV	17/01/2020 04:00:00	17	2625.0	322.5	0.0	-322.5	12.29	0.00	2.160	173.091918
Shembal Pimpri 33kV	17/01/2020 04:15:00	18	2625.0	292.5	0.0	-292.5	11.14	0.00	3.462	389.913695
Shembal Pimpri 33kV	17/01/2020 04:30:00	19	2625.0	292.5	0.0	-292.5	11.14	0.00	2.700	166.509686
Shembal Pimpri 33kV	17/01/2020 04:45:00	20	2625.0	275.0	0.0	-275.0	10.48	0.00	-1.620	0.000000
Shembal Pimpri 33kV	17/01/2020 05:00:00	21	2625.0	327.5	0.0	-327.5	12.48	0.00	-5.350	0.000000
Shembal Pimpri 33kV	17/01/2020 05:15:00	22	2625.0	367.5	0.0	-367.5	14.0	0.00	6.344	0.000000
Shembal Pimpri 33kV	17/01/2020 05:30:00	23	2625.0	352.5	0.0	-352.5	13.43	0.00	-7.006	0.000000
Shembal Pimpri 33kV	17/01/2020 05:45:00	24	2625.0	340.0	0.0	-340.0	12.95	0.00	-3.363	0.000000
Shembal Pimpri 33kV	17/01/2020 06:00:00	25	2625.0	330.0	0.0	-330.0	12.57	0.00	5.019	462.543590
Shembal Pimpri 33kV	17/01/2020 06:15:00	26	2625.0	317.5	0.0	-317.5	12.1	0.00	6.675	489.279693
Shembal Pimpri 33kV	17/01/2020 06:30:00	27	2625.0	310.0	0.0	-310.0	11.81	0.00	-4.357	0.000000
Shembal Pimpri 33kV	17/01/2020 06:45:00	28	2625.0	300.0	0.0	-300.0	11.43	0.00	-7.006	0.000000
Shembal Pimpri 33kV	17/01/2020 07:00:00	29	2625.0	300.0	0.0	-300.0	11.43	0.00	-4.688	0.000000
Shembal Pimpri 33kV	17/01/2020 07:15:00	30	2625.0	297.5	0.0	-297.5	11.33	0.00	-8.000	0.000000
Shembal Pimpri 33kV	17/01/2020 07:30:00	31	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.694	0.000000
Shembal Pimpri 33kV	17/01/2020 07:45:00	32	2625.0	292.5	0.0	-292.5	11.14	0.00	-5.019	0.000000
Shembal Pimpri 33kV	17/01/2020 08:00:00	33	2625.0	275.0	0.0	-275.0	10.48	0.00	-4.025	0.000000

Shembal Pimpri 33kV	17/01/2020 08:15:00	34	2625.0	352.5	0.0	-352.5	13.43	0.00	-5.019	0.000000
Shembal Pimpri 33kV	17/01/2020 08:30:00	35	2625.0	367.5	0.0	-367.5	14.0	0.00	5.350	0.000000
Shembal Pimpri 33kV	17/01/2020 08:45:00	36	2625.0	352.5	0.0	-352.5	13.43	0.00	-3.694	0.000000
Shembal Pimpri 33kV	17/01/2020 09:00:00	37	2625.0	340.0	0.0	-340.0	12.95	0.00	-2.393	0.000000
Shembal Pimpri 33kV	17/01/2020 09:15:00	38	2625.0	375.0	0.0	-375.0	14.29	0.00	-5.195	0.000000
Shembal Pimpri 33kV	17/01/2020 09:30:00	39	2625.0	375.0	0.0	-375.0	14.29	0.00	-3.694	0.000000
Shembal Pimpri 33kV	17/01/2020 09:45:00	40	2625.0	372.5	0.0	-372.5	14.19	0.00	-3.694	0.000000
Shembal Pimpri 33kV	17/01/2020 10:00:00	41	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.159	0.000000
Shembal Pimpri 33kV	17/01/2020 10:15:00	42	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.620	0.000000
Shembal Pimpri 33kV	17/01/2020 10:30:00	43	2625.0	380.0	0.0	-380.0	14.48	0.00	-1.620	0.000000
Shembal Pimpri 33kV	17/01/2020 10:45:00	44	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.701	0.000000
Shembal Pimpri 33kV	17/01/2020 11:00:00	45	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.160	0.000000
Shembal Pimpri 33kV	17/01/2020 11:15:00	46	2625.0	380.0	0.0	-380.0	14.48	0.00	-2.701	0.000000
Shembal Pimpri 33kV	17/01/2020 11:30:00	47	2625.0	375.0	0.0	-375.0	14.29	0.00	3.032	0.000000
Shembal Pimpri 33kV	17/01/2020 11:45:00	48	2625.0	375.0	0.0	-375.0	14.29	0.00	1.620	0.000000
Shembal Pimpri 33kV	17/01/2020 12:00:00	49	2625.0	372.5	0.0	-372.5	14.19	0.00	2.700	0.000000
Shembal Pimpri 33kV	17/01/2020 12:15:00	50	2625.0	367.5	0.0	-367.5	14.0	0.00	5.769	0.000000
Shembal Pimpri 33kV	17/01/2020 12:30:00	51	2625.0	375.0	0.0	-375.0	14.29	0.00	4.025	0.000000
Shembal Pimpri 33kV	17/01/2020 12:45:00	52	2625.0	372.5	0.0	-372.5	14.19	0.00	4.025	0.000000
Shembal Pimpri 33kV	17/01/2020 13:00:00	53	2625.0	367.5	0.0	-367.5	14.0	0.00	2.700	0.000000
Shembal Pimpri 33kV	17/01/2020 13:15:00	54	2625.0	372.5	0.0	-372.5	14.19	0.00	-0.540	0.000000

Shembal Pimpri 33kV	17/01/2020 13:30:00	55	2625.0	367.5	0.0	-367.5	14.0	0.00	-3.694	0.000000
Shembal Pimpri 33kV	17/01/2020 13:45:00	56	2625.0	317.5	0.0	-317.5	12.1	0.00	-1.620	0.000000
Shembal Pimpri 33kV	17/01/2020 14:00:00	57	2625.0	310.0	0.0	-310.0	11.81	0.00	0.000	0.000000
Shembal Pimpri 33kV	17/01/2020 14:15:00	58	2625.0	300.0	0.0	-300.0	11.43	0.00	-3.536	0.000000
Shembal Pimpri 33kV	17/01/2020 14:30:00	59	2625.0	300.0	0.0	-300.0	11.43	0.00	-3.363	0.000000
Shembal Pimpri 33kV	17/01/2020 14:45:00	60	2625.0	297.5	0.0	-297.5	11.33	0.00	-3.032	0.000000
Shembal Pimpri 33kV	17/01/2020 15:00:00	61	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.273	0.000000
Shembal Pimpri 33kV	17/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.694	0.000000
Shembal Pimpri 33kV	17/01/2020 15:30:00	63	2625.0	275.0	0.0	-275.0	10.48	0.00	-4.025	0.000000
Shembal Pimpri 33kV	17/01/2020 15:45:00	64	2625.0	327.5	0.0	-327.5	12.48	0.00	3.363	0.000000
Shembal Pimpri 33kV	17/01/2020 16:00:00	65	2625.0	367.5	0.0	-367.5	14.0	0.00	2.160	0.000000
Shembal Pimpri 33kV	17/01/2020 16:15:00	66	2625.0	352.5	0.0	-352.5	13.43	0.00	4.357	0.000000
Shembal Pimpri 33kV	17/01/2020 16:30:00	67	2625.0	340.0	0.0	-340.0	12.95	0.00	5.350	0.000000
Shembal Pimpri 33kV	17/01/2020 16:45:00	68	2625.0	330.0	0.0	-330.0	12.57	0.00	4.140	0.000000
Shembal Pimpri 33kV	17/01/2020 17:00:00	69	2625.0	317.5	0.0	-317.5	12.1	0.00	0.000	0.000000
Shembal Pimpri 33kV	17/01/2020 17:15:00	70	2625.0	310.0	0.0	-310.0	11.81	0.00	-2.700	0.000000
Shembal Pimpri 33kV	17/01/2020 17:30:00	71	2625.0	300.0	0.0	-300.0	11.43	0.00	-2.701	0.000000
Shembal Pimpri 33kV	17/01/2020 17:45:00	72	2625.0	300.0	0.0	-300.0	11.43	0.00	-1.620	0.000000
Shembal Pimpri 33kV	17/01/2020 18:00:00	73	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.392	0.000000
Shembal Pimpri 33kV	17/01/2020 18:15:00	74	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.458	0.000000
Shembal Pimpri 33kV	17/01/2020 18:30:00	75	2625.0	292.5	0.0	-292.5	11.14	0.00	-5.019	0.000000

Shembal Pimpri 33kV	17/01/2020 18:45:00	76	2625.0	275.0	0.0	-275.0	10.48	0.00	3.363	255.727385
Shembal Pimpri 33kV	17/01/2020 19:00:00	77	2625.0	352.5	0.0	-352.5	13.43	0.00	1.080	123.843161
Shembal Pimpri 33kV	17/01/2020 19:15:00	78	2625.0	367.5	0.0	-367.5	14.0	0.00	3.694	55.007058
Shembal Pimpri 33kV	17/01/2020 19:30:00	79	2625.0	352.5	0.0	-352.5	13.43	0.00	-2.701	0.000000
Shembal Pimpri 33kV	17/01/2020 19:45:00	80	2625.0	340.0	0.0	-340.0	12.95	0.00	-1.080	0.000000
Shembal Pimpri 33kV	17/01/2020 20:00:00	81	2625.0	375.0	0.0	-375.0	14.29	0.00	-3.032	0.000000
Shembal Pimpri 33kV	17/01/2020 20:15:00	82	2625.0	375.0	0.0	-375.0	14.29	0.00	-6.013	0.000000
Shembal Pimpri 33kV	17/01/2020 20:30:00	83	2625.0	372.5	0.0	-372.5	14.19	0.00	-5.019	0.000000
Shembal Pimpri 33kV	17/01/2020 20:45:00	84	2625.0	367.5	0.0	-367.5	14.0	0.00	4.688	95.167162
Shembal Pimpri 33kV	17/01/2020 21:00:00	85	2625.0	367.5	0.0	-367.5	14.0	0.00	-4.688	0.000000
Shembal Pimpri 33kV	17/01/2020 21:15:00	86	2625.0	380.0	0.0	-380.0	14.48	0.00	2.700	13.592636
Shembal Pimpri 33kV	17/01/2020 21:30:00	87	2625.0	367.5	0.0	-367.5	14.0	0.00	-5.350	0.000000
Shembal Pimpri 33kV	17/01/2020 21:45:00	88	2625.0	367.5	0.0	-367.5	14.0	0.00	-4.357	0.000000
Shembal Pimpri 33kV	17/01/2020 22:00:00	89	2625.0	380.0	0.0	-380.0	14.48	0.00	-4.687	0.000000
Shembal Pimpri 33kV	17/01/2020 22:15:00	90	2625.0	375.0	0.0	-375.0	14.29	0.00	6.675	224.453626
Shembal Pimpri 33kV	17/01/2020 22:30:00	91	2625.0	375.0	0.0	-375.0	14.29	0.00	1.620	0.000000
Shembal Pimpri 33kV	17/01/2020 22:45:00	92	2625.0	372.5	0.0	-372.5	14.19	0.00	-2.700	0.000000
Shembal Pimpri 33kV	17/01/2020 23:00:00	93	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.080	0.000000
Shembal Pimpri 33kV	17/01/2020 23:15:00	94	2625.0	375.0	0.0	-375.0	14.29	0.00	-3.032	0.000000
Shembal Pimpri 33kV	17/01/2020 23:30:00	95	2625.0	372.5	0.0	-372.5	14.19	0.00	5.350	498.161602
Shembal Pimpri 33kV	17/01/2020 23:45:00	96	2625.0	367.5	0.0	-367.5	14.0	0.00	3.032	217.293050

Shembal Pimpri 33kV	18/01/2020 00:00:00	1	2625.0	292.5	0.0	-292.5	11.14	0.00	5.034	298.046632
Shembal Pimpri 33kV	18/01/2020 00:15:00	2	2625.0	292.5	0.0	-292.5	11.14	0.00	4.375	176.312782
Shembal Pimpri 33kV	18/01/2020 00:30:00	3	2625.0	275.0	0.0	-275.0	10.48	0.00	-4.046	0.000000
Shembal Pimpri 33kV	18/01/2020 00:45:00	4	2625.0	327.5	0.0	-327.5	12.48	0.00	-2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 01:00:00	5	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.973	0.000000
Shembal Pimpri 33kV	18/01/2020 01:15:00	6	2625.0	352.5	0.0	-352.5	13.43	0.00	-2.671	0.000000
Shembal Pimpri 33kV	18/01/2020 01:30:00	7	2625.0	340.0	0.0	-340.0	12.95	0.00	-4.046	0.000000
Shembal Pimpri 33kV	18/01/2020 01:45:00	8	2625.0	330.0	0.0	-330.0	12.57	0.00	-4.046	0.000000
Shembal Pimpri 33kV	18/01/2020 02:00:00	9	2625.0	317.5	0.0	-317.5	12.1	0.00	-3.387	0.000000
Shembal Pimpri 33kV	18/01/2020 02:15:00	10	2625.0	310.0	0.0	-310.0	11.81	0.00	-3.057	0.000000
Shembal Pimpri 33kV	18/01/2020 02:30:00	11	2625.0	300.0	0.0	-300.0	11.43	0.00	-2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 02:45:00	12	2625.0	300.0	0.0	-300.0	11.43	0.00	1.637	0.000000
Shembal Pimpri 33kV	18/01/2020 03:00:00	13	2625.0	297.5	0.0	-297.5	11.33	0.00	3.057	9.308865
Shembal Pimpri 33kV	18/01/2020 03:15:00	14	2625.0	292.5	0.0	-292.5	11.14	0.00	4.375	83.156026
Shembal Pimpri 33kV	18/01/2020 03:30:00	15	2625.0	292.5	0.0	-292.5	11.14	0.00	4.375	108.730853
Shembal Pimpri 33kV	18/01/2020 03:45:00	16	2625.0	275.0	0.0	-275.0	10.48	0.00	3.057	219.478364
Shembal Pimpri 33kV	18/01/2020 04:00:00	17	2625.0	322.5	0.0	-322.5	12.29	0.00	3.057	209.087571
Shembal Pimpri 33kV	18/01/2020 04:15:00	18	2625.0	292.5	0.0	-292.5	11.14	0.00	4.375	183.315638
Shembal Pimpri 33kV	18/01/2020 04:30:00	19	2625.0	292.5	0.0	-292.5	11.14	0.00	4.046	154.513937
Shembal Pimpri 33kV	18/01/2020 04:45:00	20	2625.0	275.0	0.0	-275.0	10.48	0.00	-3.387	0.000000
Shembal Pimpri 33kV	18/01/2020 05:00:00	21	2625.0	327.5	0.0	-327.5	12.48	0.00	-1.469	0.000000

Shembal Pimpri 33kV	18/01/2020 05:15:00	22	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.159	0.000000
Shembal Pimpri 33kV	18/01/2020 05:30:00	23	2625.0	352.5	0.0	-352.5	13.43	0.00	-2.111	0.000000
Shembal Pimpri 33kV	18/01/2020 05:45:00	24	2625.0	340.0	0.0	-340.0	12.95	0.00	-1.637	0.000000
Shembal Pimpri 33kV	18/01/2020 06:00:00	25	2625.0	330.0	0.0	-330.0	12.57	0.00	-1.091	0.000000
Shembal Pimpri 33kV	18/01/2020 06:15:00	26	2625.0	317.5	0.0	-317.5	12.1	0.00	-2.728	0.000000
Shembal Pimpri 33kV	18/01/2020 06:30:00	27	2625.0	310.0	0.0	-310.0	11.81	0.00	-2.445	0.000000
Shembal Pimpri 33kV	18/01/2020 06:45:00	28	2625.0	300.0	0.0	-300.0	11.43	0.00	-1.519	0.000000
Shembal Pimpri 33kV	18/01/2020 07:00:00	29	2625.0	300.0	0.0	-300.0	11.43	0.00	-1.495	0.000000
Shembal Pimpri 33kV	18/01/2020 07:15:00	30	2625.0	297.5	0.0	-297.5	11.33	0.00	-4.046	0.000000
Shembal Pimpri 33kV	18/01/2020 07:30:00	31	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 07:45:00	32	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.387	0.000000
Shembal Pimpri 33kV	18/01/2020 08:00:00	33	2625.0	275.0	0.0	-275.0	10.48	0.00	-0.546	0.000000
Shembal Pimpri 33kV	18/01/2020 08:15:00	34	2625.0	352.5	0.0	-352.5	13.43	0.00	-3.716	0.000000
Shembal Pimpri 33kV	18/01/2020 08:30:00	35	2625.0	367.5	0.0	-367.5	14.0	0.00	2.728	0.000000
Shembal Pimpri 33kV	18/01/2020 08:45:00	36	2625.0	352.5	0.0	-352.5	13.43	0.00	3.387	0.000000
Shembal Pimpri 33kV	18/01/2020 09:00:00	37	2625.0	340.0	0.0	-340.0	12.95	0.00	2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 09:15:00	38	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 09:30:00	39	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.728	0.000000
Shembal Pimpri 33kV	18/01/2020 09:45:00	40	2625.0	372.5	0.0	-372.5	14.19	0.00	-2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 10:00:00	41	2625.0	367.5	0.0	-367.5	14.0	0.00	-3.057	0.000000
Shembal Pimpri 33kV	18/01/2020 10:15:00	42	2625.0	367.5	0.0	-367.5	14.0	0.00	-3.387	0.000000

Shembal Pimpri 33kV	18/01/2020 10:30:00	43	2625.0	380.0	0.0	-380.0	14.48	0.00	-2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 10:45:00	44	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.728	0.000000
Shembal Pimpri 33kV	18/01/2020 11:00:00	45	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	18/01/2020 11:15:00	46	2625.0	380.0	0.0	-380.0	14.48	0.00	-0.862	0.000000
Shembal Pimpri 33kV	18/01/2020 11:30:00	47	2625.0	375.0	0.0	-375.0	14.29	0.00	-1.923	0.000000
Shembal Pimpri 33kV	18/01/2020 11:45:00	48	2625.0	375.0	0.0	-375.0	14.29	0.00	-1.637	0.000000
Shembal Pimpri 33kV	18/01/2020 12:00:00	49	2625.0	372.5	0.0	-372.5	14.19	0.00	-2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 12:15:00	50	2625.0	367.5	0.0	-367.5	14.0	0.00	-3.057	0.000000
Shembal Pimpri 33kV	18/01/2020 12:30:00	51	2625.0	375.0	0.0	-375.0	14.29	0.00	4.375	0.000000
Shembal Pimpri 33kV	18/01/2020 12:45:00	52	2625.0	372.5	0.0	-372.5	14.19	0.00	-3.387	0.000000
Shembal Pimpri 33kV	18/01/2020 13:00:00	53	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.026	0.000000
Shembal Pimpri 33kV	18/01/2020 13:15:00	54	2625.0	372.5	0.0	-372.5	14.19	0.00	-4.708	0.000000
Shembal Pimpri 33kV	18/01/2020 13:30:00	55	2625.0	367.5	0.0	-367.5	14.0	0.00	-4.375	0.000000
Shembal Pimpri 33kV	18/01/2020 13:45:00	56	2625.0	317.5	0.0	-317.5	12.1	0.00	-5.693	0.000000
Shembal Pimpri 33kV	18/01/2020 14:00:00	57	2625.0	310.0	0.0	-310.0	11.81	0.00	-3.716	0.000000
Shembal Pimpri 33kV	18/01/2020 14:15:00	58	2625.0	300.0	0.0	-300.0	11.43	0.00	-4.046	0.000000
Shembal Pimpri 33kV	18/01/2020 14:30:00	59	2625.0	300.0	0.0	-300.0	11.43	0.00	-3.716	0.000000
Shembal Pimpri 33kV	18/01/2020 14:45:00	60	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.631	0.000000
Shembal Pimpri 33kV	18/01/2020 15:00:00	61	2625.0	292.5	0.0	-292.5	11.14	0.00	0.000	0.000000
Shembal Pimpri 33kV	18/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.637	0.000000
Shembal Pimpri 33kV	18/01/2020 15:30:00	63	2625.0	275.0	0.0	-275.0	10.48	0.00	-2.728	0.000000

Shembal Pimpri 33kV	18/01/2020 15:45:00	64	2625.0	327.5	0.0	-327.5	12.48	0.00	3.716	0.000000
Shembal Pimpri 33kV	18/01/2020 16:00:00	65	2625.0	367.5	0.0	-367.5	14.0	0.00	1.637	0.000000
Shembal Pimpri 33kV	18/01/2020 16:15:00	66	2625.0	352.5	0.0	-352.5	13.43	0.00	-3.057	0.000000
Shembal Pimpri 33kV	18/01/2020 16:30:00	67	2625.0	340.0	0.0	-340.0	12.95	0.00	-2.728	0.000000
Shembal Pimpri 33kV	18/01/2020 16:45:00	68	2625.0	330.0	0.0	-330.0	12.57	0.00	3.387	0.000000
Shembal Pimpri 33kV	18/01/2020 17:00:00	69	2625.0	317.5	0.0	-317.5	12.1	0.00	-1.637	0.000000
Shembal Pimpri 33kV	18/01/2020 17:15:00	70	2625.0	310.0	0.0	-310.0	11.81	0.00	-3.387	0.000000
Shembal Pimpri 33kV	18/01/2020 17:30:00	71	2625.0	300.0	0.0	-300.0	11.43	0.00	-3.057	0.000000
Shembal Pimpri 33kV	18/01/2020 17:45:00	72	2625.0	300.0	0.0	-300.0	11.43	0.00	-3.057	0.000000
Shembal Pimpri 33kV	18/01/2020 18:00:00	73	2625.0	297.5	0.0	-297.5	11.33	0.00	-1.027	0.000000
Shembal Pimpri 33kV	18/01/2020 18:15:00	74	2625.0	292.5	0.0	-292.5	11.14	0.00	-5.364	0.000000
Shembal Pimpri 33kV	18/01/2020 18:30:00	75	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.716	0.000000
Shembal Pimpri 33kV	18/01/2020 18:45:00	76	2625.0	275.0	0.0	-275.0	10.48	0.00	-2.728	0.000000
Shembal Pimpri 33kV	18/01/2020 19:00:00	77	2625.0	352.5	0.0	-352.5	13.43	0.00	-1.091	0.000000
Shembal Pimpri 33kV	18/01/2020 19:15:00	78	2625.0	367.5	0.0	-367.5	14.0	0.00	-3.055	0.000000
Shembal Pimpri 33kV	18/01/2020 19:30:00	79	2625.0	352.5	0.0	-352.5	13.43	0.00	0.000	0.000000
Shembal Pimpri 33kV	18/01/2020 19:45:00	80	2625.0	340.0	0.0	-340.0	12.95	0.00	0.000	0.000000
Shembal Pimpri 33kV	18/01/2020 20:00:00	81	2625.0	375.0	0.0	-375.0	14.29	0.00	0.000	0.000000
Shembal Pimpri 33kV	18/01/2020 20:15:00	82	2625.0	375.0	0.0	-375.0	14.29	0.00	2.728	202.017204
Shembal Pimpri 33kV	18/01/2020 20:30:00	83	2625.0	372.5	0.0	-372.5	14.19	0.00	2.182	221.698842
Shembal Pimpri 33kV	18/01/2020 20:45:00	84	2625.0	367.5	0.0	-367.5	14.0	0.00	3.057	263.230157

Shembal Pimpri 33kV	18/01/2020 21:00:00	85	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 21:15:00	86	2625.0	380.0	0.0	-380.0	14.48	0.00	0.000	0.000000
Shembal Pimpri 33kV	18/01/2020 21:30:00	87	2625.0	367.5	0.0	-367.5	14.0	0.00	0.546	0.000000
Shembal Pimpri 33kV	18/01/2020 21:45:00	88	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	18/01/2020 22:00:00	89	2625.0	380.0	0.0	-380.0	14.48	0.00	-1.637	0.000000
Shembal Pimpri 33kV	18/01/2020 22:15:00	90	2625.0	375.0	0.0	-375.0	14.29	0.00	-3.057	0.000000
Shembal Pimpri 33kV	18/01/2020 22:30:00	91	2625.0	375.0	0.0	-375.0	14.29	0.00	3.387	318.751192
Shembal Pimpri 33kV	18/01/2020 22:45:00	92	2625.0	372.5	0.0	-372.5	14.19	0.00	2.182	42.601509
Shembal Pimpri 33kV	18/01/2020 23:00:00	93	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 23:15:00	94	2625.0	375.0	0.0	-375.0	14.29	0.00	0.000	0.000000
Shembal Pimpri 33kV	18/01/2020 23:30:00	95	2625.0	372.5	0.0	-372.5	14.19	0.00	-2.182	0.000000
Shembal Pimpri 33kV	18/01/2020 23:45:00	96	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	19/01/2020 00:00:00	1	2625.0	292.5	0.0	-292.5	11.14	0.00	0.000	0.000000
Shembal Pimpri 33kV	19/01/2020 00:15:00	2	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.573	0.000000
Shembal Pimpri 33kV	19/01/2020 00:30:00	3	2625.0	275.0	0.0	-275.0	10.48	0.00	-1.573	0.000000
Shembal Pimpri 33kV	19/01/2020 00:45:00	4	2625.0	327.5	0.0	-327.5	12.48	0.00	2.957	36.769910
Shembal Pimpri 33kV	19/01/2020 01:00:00	5	2625.0	367.5	0.0	-367.5	14.0	0.00	2.097	268.170570
Shembal Pimpri 33kV	19/01/2020 01:15:00	6	2625.0	352.5	0.0	-352.5	13.43	0.00	2.957	178.406112
Shembal Pimpri 33kV	19/01/2020 01:30:00	7	2625.0	340.0	0.0	-340.0	12.95	0.00	3.630	94.356703
Shembal Pimpri 33kV	19/01/2020 01:45:00	8	2625.0	330.0	0.0	-330.0	12.57	0.00	2.097	107.595245
Shembal Pimpri 33kV	19/01/2020 02:00:00	9	2625.0	317.5	0.0	-317.5	12.1	0.00	-2.621	0.000000

Shembal Pimpri 33kV	19/01/2020 02:15:00	10	2625.0	310.0	0.0	-310.0	11.81	0.00	-3.966	0.000000
Shembal Pimpri 33kV	19/01/2020 02:30:00	11	2625.0	300.0	0.0	-300.0	11.43	0.00	-2.097	0.000000
Shembal Pimpri 33kV	19/01/2020 02:45:00	12	2625.0	300.0	0.0	-300.0	11.43	0.00	-2.621	0.000000
Shembal Pimpri 33kV	19/01/2020 03:00:00	13	2625.0	297.5	0.0	-297.5	11.33	0.00	-2.958	0.000000
Shembal Pimpri 33kV	19/01/2020 03:15:00	14	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.097	0.000000
Shembal Pimpri 33kV	19/01/2020 03:30:00	15	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.293	0.000000
Shembal Pimpri 33kV	19/01/2020 03:45:00	16	2625.0	275.0	0.0	-275.0	10.48	0.00	2.622	0.000000
Shembal Pimpri 33kV	19/01/2020 04:00:00	17	2625.0	322.5	0.0	-322.5	12.29	0.00	-2.621	0.000000
Shembal Pimpri 33kV	19/01/2020 04:15:00	18	2625.0	292.5	0.0	-292.5	11.14	0.00	-2.958	0.000000
Shembal Pimpri 33kV	19/01/2020 04:30:00	19	2625.0	292.5	0.0	-292.5	11.14	0.00	1.573	0.000000
Shembal Pimpri 33kV	19/01/2020 04:45:00	20	2625.0	275.0	0.0	-275.0	10.48	0.00	2.097	58.316085
Shembal Pimpri 33kV	19/01/2020 05:00:00	21	2625.0	327.5	0.0	-327.5	12.48	0.00	2.097	8.253698
Shembal Pimpri 33kV	19/01/2020 05:15:00	22	2625.0	367.5	0.0	-367.5	14.0	0.00	2.097	100.016753
Shembal Pimpri 33kV	19/01/2020 05:30:00	23	2625.0	352.5	0.0	-352.5	13.43	0.00	0.625	131.789794
Shembal Pimpri 33kV	19/01/2020 05:45:00	24	2625.0	340.0	0.0	-340.0	12.95	0.00	-0.524	0.000000
Shembal Pimpri 33kV	19/01/2020 06:00:00	25	2625.0	330.0	0.0	-330.0	12.57	0.00	-0.424	0.000000
Shembal Pimpri 33kV	19/01/2020 06:15:00	26	2625.0	317.5	0.0	-317.5	12.1	0.00	0.000	0.000000
Shembal Pimpri 33kV	19/01/2020 06:30:00	27	2625.0	310.0	0.0	-310.0	11.81	0.00	2.956	0.000000
Shembal Pimpri 33kV	19/01/2020 06:45:00	28	2625.0	300.0	0.0	-300.0	11.43	0.00	4.302	404.646598
Shembal Pimpri 33kV	19/01/2020 07:00:00	29	2625.0	300.0	0.0	-300.0	11.43	0.00	2.097	101.812936
Shembal Pimpri 33kV	19/01/2020 07:15:00	30	2625.0	297.5	0.0	-297.5	11.33	0.00	3.294	148.062494

Shembal Pimpri 33kV	19/01/2020 07:30:00	31	2625.0	292.5	0.0	-292.5	11.14	0.00	-3.630	0.000000
Shembal Pimpri 33kV	19/01/2020 07:45:00	32	2625.0	292.5	0.0	-292.5	11.14	0.00	-5.311	0.000000
Shembal Pimpri 33kV	19/01/2020 08:00:00	33	2625.0	275.0	0.0	-275.0	10.48	0.00	-3.966	0.000000
Shembal Pimpri 33kV	19/01/2020 08:15:00	34	2625.0	352.5	0.0	-352.5	13.43	0.00	-5.647	0.000000
Shembal Pimpri 33kV	19/01/2020 08:30:00	35	2625.0	367.5	0.0	-367.5	14.0	0.00	6.655	0.000000
Shembal Pimpri 33kV	19/01/2020 08:45:00	36	2625.0	352.5	0.0	-352.5	13.43	0.00	-3.966	0.000000
Shembal Pimpri 33kV	19/01/2020 09:00:00	37	2625.0	340.0	0.0	-340.0	12.95	0.00	-3.966	0.000000
Shembal Pimpri 33kV	19/01/2020 09:15:00	38	2625.0	375.0	0.0	-375.0	14.29	0.00	-3.966	0.000000
Shembal Pimpri 33kV	19/01/2020 09:30:00	39	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.621	0.000000
Shembal Pimpri 33kV	19/01/2020 09:45:00	40	2625.0	372.5	0.0	-372.5	14.19	0.00	-2.958	0.000000
Shembal Pimpri 33kV	19/01/2020 10:00:00	41	2625.0	367.5	0.0	-367.5	14.0	0.00	-3.294	0.000000
Shembal Pimpri 33kV	19/01/2020 10:15:00	42	2625.0	367.5	0.0	-367.5	14.0	0.00	3.966	0.000000
Shembal Pimpri 33kV	19/01/2020 10:30:00	43	2625.0	380.0	0.0	-380.0	14.48	0.00	2.621	0.000000
Shembal Pimpri 33kV	19/01/2020 10:45:00	44	2625.0	367.5	0.0	-367.5	14.0	0.00	1.573	0.000000
Shembal Pimpri 33kV	19/01/2020 11:00:00	45	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shembal Pimpri 33kV	19/01/2020 11:15:00	46	2625.0	380.0	0.0	-380.0	14.48	0.00	0.000	0.000000
Shembal Pimpri 33kV	19/01/2020 11:30:00	47	2625.0	375.0	0.0	-375.0	14.29	0.00	2.621	0.000000
Shembal Pimpri 33kV	19/01/2020 11:45:00	48	2625.0	375.0	0.0	-375.0	14.29	0.00	1.049	0.000000
Shembal Pimpri 33kV	19/01/2020 12:00:00	49	2625.0	372.5	0.0	-372.5	14.19	0.00	2.097	0.000000
Shembal Pimpri 33kV	19/01/2020 12:15:00	50	2625.0	367.5	0.0	-367.5	14.0	0.00	5.983	0.000000
Shembal Pimpri 33kV	19/01/2020 12:30:00	51	2625.0	375.0	0.0	-375.0	14.29	0.00	5.311	0.000000

Shembal Pimpri 33kV	19/01/2020 12:45:00	52	2625.0	372.5	0.0	-372.5	14.19	0.00	-4.638	0.000000
Shembal Pimpri 33kV	19/01/2020 13:00:00	53	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.621	0.000000
Shembal Pimpri 33kV	19/01/2020 13:15:00	54	2625.0	372.5	0.0	-372.5	14.19	0.00	1.573	0.000000
Shembal Pimpri 33kV	19/01/2020 13:30:00	55	2625.0	367.5	0.0	-367.5	14.0	0.00	2.097	0.000000
Shembal Pimpri 33kV	19/01/2020 13:45:00	56	2625.0	317.5	0.0	-317.5	12.1	0.00	1.048	0.000000
Shembal Pimpri 33kV	19/01/2020 14:00:00	57	2625.0	310.0	0.0	-310.0	11.81	0.00	0.000	0.000000
Shembal Pimpri 33kV	19/01/2020 14:15:00	58	2625.0	300.0	0.0	-300.0	11.43	0.00	0.000	0.000000
Shembal Pimpri 33kV	19/01/2020 14:30:00	59	2625.0	300.0	0.0	-300.0	11.43	0.00	0.000	0.000000
Shembal Pimpri 33kV	19/01/2020 14:45:00	60	2625.0	297.5	0.0	-297.5	11.33	0.00	3.294	0.000000
Shembal Pimpri 33kV	19/01/2020 15:00:00	61	2625.0	292.5	0.0	-292.5	11.14	0.00	1.048	0.000000
Shembal Pimpri 33kV	19/01/2020 15:15:00	62	2625.0	292.5	0.0	-292.5	11.14	0.00	2.621	0.000000
Shembal Pimpri 33kV	19/01/2020 15:30:00	63	2625.0	275.0	0.0	-275.0	10.48	0.00	4.975	0.000000
Shembal Pimpri 33kV	19/01/2020 15:45:00	64	2625.0	327.5	0.0	-327.5	12.48	0.00	-3.630	0.000000
Shembal Pimpri 33kV	19/01/2020 16:00:00	65	2625.0	367.5	0.0	-367.5	14.0	0.00	3.294	0.000000
Shembal Pimpri 33kV	19/01/2020 16:15:00	66	2625.0	352.5	0.0	-352.5	13.43	0.00	-3.294	0.000000
Shembal Pimpri 33kV	19/01/2020 16:30:00	67	2625.0	340.0	0.0	-340.0	12.95	0.00	-4.302	0.000000
Shembal Pimpri 33kV	19/01/2020 16:45:00	68	2625.0	330.0	0.0	-330.0	12.57	0.00	6.319	0.000000
Shembal Pimpri 33kV	19/01/2020 17:00:00	69	2625.0	317.5	0.0	-317.5	12.1	0.00	2.173	0.000000
Shembal Pimpri 33kV	19/01/2020 17:15:00	70	2625.0	310.0	0.0	-310.0	11.81	0.00	2.957	271.565128
Shembal Pimpri 33kV	19/01/2020 17:30:00	71	2625.0	300.0	0.0	-300.0	11.43	0.00	3.294	183.282044
Shembal Pimpri 33kV	19/01/2020 17:45:00	72	2625.0	300.0	0.0	-300.0	11.43	0.00	2.097	198.433431

Shembal Pimpri 33kV	19/01/2020 18:00:00	73	2625.0	297.5	0.0	-297.5	11.33	0.00	2.621	239.687310
Shembal Pimpri 33kV	19/01/2020 18:15:00	74	2625.0	292.5	0.0	-292.5	11.14	0.00	6.655	140.808215
Shembal Pimpri 33kV	19/01/2020 18:30:00	75	2625.0	292.5	0.0	-292.5	11.14	0.00	-1.573	0.000000
Shembal Pimpri 33kV	19/01/2020 18:45:00	76	2625.0	275.0	0.0	-275.0	10.48	0.00	2.097	0.943981
Shembal Pimpri 33kV	19/01/2020 19:00:00	77	2625.0	352.5	0.0	-352.5	13.43	0.00	1.048	23.949370
Shembal Pimpri 33kV	19/01/2020 19:15:00	78	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.049	0.000000
Shembal Pimpri 33kV	19/01/2020 19:30:00	79	2625.0	352.5	0.0	-352.5	13.43	0.00	-1.049	0.000000
Shembal Pimpri 33kV	19/01/2020 19:45:00	80	2625.0	340.0	0.0	-340.0	12.95	0.00	-0.524	0.000000
Shembal Pimpri 33kV	19/01/2020 20:00:00	81	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.097	0.000000
Shembal Pimpri 33kV	19/01/2020 20:15:00	82	2625.0	375.0	0.0	-375.0	14.29	0.00	-5.311	0.000000
Shembal Pimpri 33kV	19/01/2020 20:30:00	83	2625.0	372.5	0.0	-372.5	14.19	0.00	-4.302	0.000000
Shembal Pimpri 33kV	19/01/2020 20:45:00	84	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.957	0.000000
Shembal Pimpri 33kV	19/01/2020 21:00:00	85	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.621	0.000000
Shembal Pimpri 33kV	19/01/2020 21:15:00	86	2625.0	380.0	0.0	-380.0	14.48	0.00	-0.524	0.000000
Shembal Pimpri 33kV	19/01/2020 21:30:00	87	2625.0	367.5	0.0	-367.5	14.0	0.00	-2.510	0.000000
Shembal Pimpri 33kV	19/01/2020 21:45:00	88	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.313	0.000000
Shembal Pimpri 33kV	19/01/2020 22:00:00	89	2625.0	380.0	0.0	-380.0	14.48	0.00	-1.954	0.000000
Shembal Pimpri 33kV	19/01/2020 22:15:00	90	2625.0	375.0	0.0	-375.0	14.29	0.00	-1.573	0.000000
Shembal Pimpri 33kV	19/01/2020 22:30:00	91	2625.0	375.0	0.0	-375.0	14.29	0.00	0.000	0.000000
Shembal Pimpri 33kV	19/01/2020 22:45:00	92	2625.0	372.5	0.0	-372.5	14.19	0.00	-1.048	0.000000
Shembal Pimpri 33kV	19/01/2020 23:00:00	93	2625.0	367.5	0.0	-367.5	14.0	0.00	-1.573	0.000000

Shembal Pimpri 33kV	19/01/2020 23:15:00	94	2625.0	375.0	0.0	-375.0	14.29	0.00	-2.097	0.000000
Shembal Pimpri 33kV	19/01/2020 23:30:00	95	2625.0	372.5	0.0	-372.5	14.19	0.00	-0.945	0.000000
Shembal Pimpri 33kV	19/01/2020 23:45:00	96	2625.0	367.5	0.0	-367.5	14.0	0.00	0.000	0.000000
Shirala 132kV	13/01/2020 00:00:00	1	22087.5	2942.5	0.0	-2942.5	13.32	0.00	4.514	76.894232
Shirala 132kV	13/01/2020 00:15:00	2	22087.5	2967.5	0.0	-2967.5	13.44	0.00	0.000	0.000000
Shirala 132kV	13/01/2020 00:30:00	3	22087.5	2972.5	0.0	-2972.5	13.46	0.00	0.000	0.000000
Shirala 132kV	13/01/2020 00:45:00	4	22087.5	2822.5	0.0	-2822.5	12.78	0.00	-2.343	0.000000
Shirala 132kV	13/01/2020 01:00:00	5	22087.5	2835.0	0.0	-2835.0	12.84	0.00	-2.343	0.000000
Shirala 132kV	13/01/2020 01:15:00	6	22087.5	2815.0	0.0	-2815.0	12.74	0.00	-2.929	0.000000
Shirala 132kV	13/01/2020 01:30:00	7	22087.5	2840.0	0.0	-2840.0	12.86	0.00	4.197	380.238767
Shirala 132kV	13/01/2020 01:45:00	8	22087.5	2920.0	0.0	-2920.0	13.22	0.00	1.757	1273.551257
Shirala 132kV	13/01/2020 02:00:00	9	22087.5	2830.0	0.0	-2830.0	12.81	0.00	2.343	1997.590801
Shirala 132kV	13/01/2020 02:15:00	10	22087.5	2837.5	0.0	-2837.5	12.85	0.00	2.343	1499.982302
Shirala 132kV	13/01/2020 02:30:00	11	22087.5	2912.5	0.0	-2912.5	13.19	0.00	2.343	954.738562
Shirala 132kV	13/01/2020 02:45:00	12	22087.5	2862.5	0.0	-2862.5	12.96	0.00	2.343	789.845271
Shirala 132kV	13/01/2020 03:00:00	13	22087.5	2872.5	0.0	-2872.5	13.01	0.00	4.196	478.468013
Shirala 132kV	13/01/2020 03:15:00	14	22087.5	2722.5	0.0	-2722.5	12.33	0.00	-3.246	0.000000
Shirala 132kV	13/01/2020 03:30:00	15	22087.5	2762.5	0.0	-2762.5	12.51	0.00	-1.757	0.000000
Shirala 132kV	13/01/2020 03:45:00	16	22087.5	2802.5	0.0	-2802.5	12.69	0.00	-2.343	0.000000
Shirala 132kV	13/01/2020 04:00:00	17	22087.5	2765.0	0.0	-2765.0	12.52	0.00	-3.880	0.000000
Shirala 132kV	13/01/2020 04:15:00	18	22087.5	2557.5	0.0	-2557.5	11.58	0.00	2.929	501.251140

Shirala 132kV	13/01/2020 04:30:00	19	22087.5	2580.0	0.0	-2580.0	11.68	0.00	3.246	2681.517548
Shirala 132kV	13/01/2020 04:45:00	20	22087.5	2585.0	0.0	-2585.0	11.7	0.00	1.757	957.207595
Shirala 132kV	13/01/2020 05:00:00	21	22087.5	2612.5	0.0	-2612.5	11.83	0.00	0.000	0.000000
Shirala 132kV	13/01/2020 05:15:00	22	22087.5	2627.5	0.0	-2627.5	11.9	0.00	-1.757	0.000000
Shirala 132kV	13/01/2020 05:30:00	23	22087.5	2630.0	0.0	-2630.0	11.91	0.00	-3.246	0.000000
Shirala 132kV	13/01/2020 05:45:00	24	22087.5	4662.5	0.0	-4662.5	21.11	674.69	-0.586	0.000000
Shirala 132kV	13/01/2020 06:00:00	25	22087.5	4630.0	0.0	-4630.0	20.96	658.44	-3.563	0.000000
Shirala 132kV	13/01/2020 06:15:00	26	22087.5	4412.5	0.0	-4412.5	19.98	549.69	4.196	0.000000
Shirala 132kV	13/01/2020 06:30:00	27	22087.5	4330.0	0.0	-4330.0	19.6	508.44	-5.464	0.000000
Shirala 132kV	13/01/2020 06:45:00	28	22087.5	4150.0	0.0	-4150.0	18.79	418.44	-4.597	0.000000
Shirala 132kV	13/01/2020 07:00:00	29	22087.5	4080.0	0.0	-4080.0	18.47	383.44	-7.683	0.000000
Shirala 132kV	13/01/2020 07:15:00	30	22087.5	3905.0	0.0	-3905.0	17.68	295.94	4.831	2340.159591
Shirala 132kV	13/01/2020 07:30:00	31	22087.5	3830.0	0.0	-3830.0	17.34	258.44	1.172	0.000000
Shirala 132kV	13/01/2020 07:45:00	32	22087.5	3630.0	0.0	-3630.0	16.43	158.44	0.586	0.000000
Shirala 132kV	13/01/2020 08:00:00	33	22087.5	3590.0	0.0	-3590.0	16.25	138.44	0.000	0.000000
Shirala 132kV	13/01/2020 08:15:00	34	22087.5	3802.5	0.0	-3802.5	17.22	244.69	-2.343	0.000000
Shirala 132kV	13/01/2020 08:30:00	35	22087.5	3412.5	0.0	-3412.5	15.45	49.69	2.929	0.000000
Shirala 132kV	13/01/2020 08:45:00	36	22087.5	3312.5	0.0	-3312.5	15.0	0.00	1.757	0.000000
Shirala 132kV	13/01/2020 09:00:00	37	22087.5	2170.0	0.0	-2170.0	9.82	0.00	2.343	0.000000
Shirala 132kV	13/01/2020 09:15:00	38	22087.5	2005.0	0.0	-2005.0	9.08	0.00	3.246	0.000000
Shirala 132kV	13/01/2020 09:30:00	39	22087.5	2057.5	0.0	-2057.5	9.32	0.00	4.831	0.000000

Shirala 132kV	13/01/2020 09:45:00	40	22087.5	2230.0	0.0	-2230.0	10.1	0.00	-1.757	0.000000
Shirala 132kV	13/01/2020 10:00:00	41	22087.5	2215.0	0.0	-2215.0	10.03	0.00	-2.929	0.000000
Shirala 132kV	13/01/2020 10:15:00	42	22087.5	2065.0	0.0	-2065.0	9.35	0.00	3.563	0.000000
Shirala 132kV	13/01/2020 10:30:00	43	22087.5	2090.0	0.0	-2090.0	9.46	0.00	2.931	0.000000
Shirala 132kV	13/01/2020 10:45:00	44	22087.5	2170.0	0.0	-2170.0	9.82	0.00	-2.929	0.000000
Shirala 132kV	13/01/2020 11:00:00	45	22087.5	2192.5	1.0	-2191.5	9.92	0.00	-4.514	0.000000
Shirala 132kV	13/01/2020 11:15:00	46	22087.5	2220.0	1.0	-2219.0	10.05	0.00	-2.929	0.000000
Shirala 132kV	13/01/2020 11:30:00	47	22087.5	2215.0	5.47	-2209.53	10.0	0.00	-2.343	0.000000
Shirala 132kV	13/01/2020 11:45:00	48	22087.5	2217.5	0.0	-2217.5	10.04	0.00	4.197	0.000000
Shirala 132kV	13/01/2020 12:00:00	49	22087.5	2217.5	1.78	-2215.72	10.03	0.00	3.723	0.000000
Shirala 132kV	13/01/2020 12:15:00	50	22087.5	2222.5	5.0	-2217.5	10.04	0.00	3.880	0.000000
Shirala 132kV	13/01/2020 12:30:00	51	22087.5	2072.5	83.62	-1988.88	9.0	0.00	-1.757	0.000000
Shirala 132kV	13/01/2020 12:45:00	52	22087.5	2085.0	331.34	-1753.66	7.94	0.00	-1.757	0.000000
Shirala 132kV	13/01/2020 13:00:00	53	22087.5	2065.0	621.62	-1443.38	6.53	0.00	-1.172	0.000000
Shirala 132kV	13/01/2020 13:15:00	54	22087.5	2090.0	768.47	-1321.53	5.98	0.00	-1.172	0.000000
Shirala 132kV	13/01/2020 13:30:00	55	22087.5	2222.5	797.84	-1424.66	6.45	0.00	0.000	0.000000
Shirala 132kV	13/01/2020 13:45:00	56	22087.5	2072.5	662.59	-1409.91	6.38	0.00	2.928	0.000000
Shirala 132kV	13/01/2020 14:00:00	57	22087.5	2085.0	718.47	-1366.53	6.19	0.00	-4.197	0.000000
Shirala 132kV	13/01/2020 14:15:00	58	22087.5	2065.0	1082.41	-982.59	4.45	0.00	-6.415	0.000000
Shirala 132kV	13/01/2020 14:30:00	59	22087.5	2090.0	1106.0	-984.0	4.46	0.00	-4.514	0.000000
Shirala 132kV	13/01/2020 14:45:00	60	22087.5	2090.0	1141.78	-948.22	4.29	0.00	-7.683	0.000000

Shirala 132kV	13/01/2020 15:00:00	61	22087.5	2840.0	824.19	-2015.81	9.13	0.00	1.757	0.000000
Shirala 132kV	13/01/2020 15:15:00	62	22087.5	2822.5	738.25	-2084.25	9.44	0.00	5.141	0.000000
Shirala 132kV	13/01/2020 15:30:00	63	22087.5	2835.0	688.62	-2146.38	9.72	0.00	-4.831	0.000000
Shirala 132kV	13/01/2020 15:45:00	64	22087.5	2815.0	817.38	-1997.62	9.04	0.00	-3.563	0.000000
Shirala 132kV	13/01/2020 16:00:00	65	22087.5	2840.0	897.25	-1942.75	8.8	0.00	-2.929	0.000000
Shirala 132kV	13/01/2020 16:15:00	66	22087.5	2920.0	936.06	-1983.94	8.98	0.00	-4.197	0.000000
Shirala 132kV	13/01/2020 16:30:00	67	22087.5	2942.5	887.56	-2054.94	9.3	0.00	-4.831	0.000000
Shirala 132kV	13/01/2020 16:45:00	68	22087.5	2970.0	874.97	-2095.03	9.49	0.00	-4.197	0.000000
Shirala 132kV	13/01/2020 17:00:00	69	22087.5	2965.0	775.44	-2189.56	9.91	0.00	-3.246	0.000000
Shirala 132kV	13/01/2020 17:15:00	70	22087.5	2967.5	747.62	-2219.88	10.05	0.00	-3.880	0.000000
Shirala 132kV	13/01/2020 17:30:00	71	22087.5	2967.5	745.78	-2221.72	10.06	0.00	-3.880	0.000000
Shirala 132kV	13/01/2020 17:45:00	72	22087.5	2972.5	824.47	-2148.03	9.73	0.00	2.343	281.146783
Shirala 132kV	13/01/2020 18:00:00	73	22087.5	2822.5	1094.16	-1728.34	7.82	0.00	-0.586	0.000000
Shirala 132kV	13/01/2020 18:15:00	74	22087.5	2835.0	1011.88	-1823.12	8.25	0.00	3.563	498.691255
Shirala 132kV	13/01/2020 18:30:00	75	22087.5	2815.0	1037.72	-1777.28	8.05	0.00	2.343	1033.949273
Shirala 132kV	13/01/2020 18:45:00	76	22087.5	2840.0	833.16	-2006.84	9.09	0.00	0.586	59.335833
Shirala 132kV	13/01/2020 19:00:00	77	22087.5	2920.0	794.72	-2125.28	9.62	0.00	-0.586	0.000000
Shirala 132kV	13/01/2020 19:15:00	78	22087.5	2942.5	640.09	-2302.41	10.42	0.00	-3.246	0.000000
Shirala 132kV	13/01/2020 19:30:00	79	22087.5	2970.0	371.38	-2598.62	11.77	0.00	-4.514	0.000000
Shirala 132kV	13/01/2020 19:45:00	80	22087.5	2965.0	175.59	-2789.41	12.63	0.00	-4.514	0.000000
Shirala 132kV	13/01/2020 20:00:00	81	22087.5	2967.5	137.78	-2829.72	12.81	0.00	-1.757	0.000000

Shirala 132kV	13/01/2020 20:15:00	82	22087.5	2840.0	120.0	-2720.0	12.31	0.00	-4.830	0.000000
Shirala 132kV	13/01/2020 20:30:00	83	22087.5	2822.5	73.0	-2749.5	12.45	0.00	-3.246	0.000000
Shirala 132kV	13/01/2020 20:45:00	84	22087.5	2835.0	58.0	-2777.0	12.57	0.00	4.514	994.684893
Shirala 132kV	13/01/2020 21:00:00	85	22087.5	2815.0	112.0	-2703.0	12.24	0.00	-5.464	0.000000
Shirala 132kV	13/01/2020 21:15:00	86	22087.5	2840.0	160.0	-2680.0	12.13	0.00	-2.929	0.000000
Shirala 132kV	13/01/2020 21:30:00	87	22087.5	2920.0	252.0	-2668.0	12.08	0.00	-1.632	0.000000
Shirala 132kV	13/01/2020 21:45:00	88	22087.5	2942.5	516.0	-2426.5	10.99	0.00	-2.182	0.000000
Shirala 132kV	13/01/2020 22:00:00	89	22087.5	2970.0	823.56	-2146.44	9.72	0.00	-4.514	0.000000
Shirala 132kV	13/01/2020 22:15:00	90	22087.5	2965.0	933.78	-2031.22	9.2	0.00	5.781	2898.363708
Shirala 132kV	13/01/2020 22:30:00	91	22087.5	2967.5	875.84	-2091.66	9.47	0.00	2.344	0.000000
Shirala 132kV	13/01/2020 22:45:00	92	22087.5	2967.5	808.91	-2158.59	9.77	0.00	-1.172	0.000000
Shirala 132kV	13/01/2020 23:00:00	93	22087.5	2972.5	866.78	-2105.72	9.53	0.00	2.343	598.513867
Shirala 132kV	13/01/2020 23:15:00	94	22087.5	2822.5	652.88	-2169.62	9.82	0.00	1.199	1356.951876
Shirala 132kV	13/01/2020 23:30:00	95	22087.5	2835.0	470.72	-2364.28	10.7	0.00	0.000	0.000000
Shirala 132kV	13/01/2020 23:45:00	96	22087.5	2815.0	488.03	-2326.97	10.54	0.00	0.000	0.000000
Shirala 132kV	14/01/2020 00:00:00	1	22087.5	2950.0	471.28	-2478.72	11.22	0.00	-0.550	0.000000
Shirala 132kV	14/01/2020 00:15:00	2	22087.5	2975.0	227.97	-2747.03	12.44	0.00	-1.650	0.000000
Shirala 132kV	14/01/2020 00:30:00	3	22087.5	2980.0	110.94	-2869.06	12.99	0.00	-1.650	0.000000
Shirala 132kV	14/01/2020 00:45:00	4	22087.5	2830.0	111.94	-2718.06	12.31	0.00	-2.857	0.000000
Shirala 132kV	14/01/2020 01:00:00	5	22087.5	2842.5	61.94	-2780.56	12.59	0.00	-1.962	0.000000
Shirala 132kV	14/01/2020 01:15:00	6	22087.5	2822.5	0.0	-2822.5	12.78	0.00	-1.499	0.000000

Shirala 132kV	14/01/2020 01:30:00	7	22087.5	2847.5	0.0	-2847.5	12.89	0.00	-2.722	0.000000
Shirala 132kV	14/01/2020 01:45:00	8	22087.5	2927.5	0.0	-2927.5	13.25	0.00	-3.406	0.000000
Shirala 132kV	14/01/2020 02:00:00	9	22087.5	4142.5	0.0	-4142.5	18.75	414.69	3.078	502.175816
Shirala 132kV	14/01/2020 02:15:00	10	22087.5	3955.0	2.0	-3953.0	17.9	319.94	1.100	0.000000
Shirala 132kV	14/01/2020 02:30:00	11	22087.5	3900.0	2.0	-3898.0	17.65	292.44	2.749	854.287951
Shirala 132kV	14/01/2020 02:45:00	12	22087.5	3857.5	10.0	-3847.5	17.42	267.19	2.749	0.000000
Shirala 132kV	14/01/2020 03:00:00	13	22087.5	2880.0	21.0	-2859.0	12.94	0.00	-3.406	0.000000
Shirala 132kV	14/01/2020 03:15:00	14	22087.5	2730.0	71.0	-2659.0	12.04	0.00	3.406	212.591344
Shirala 132kV	14/01/2020 03:30:00	15	22087.5	2770.0	54.0	-2716.0	12.3	0.00	4.769	6824.673396
Shirala 132kV	14/01/2020 03:45:00	16	22087.5	2810.0	5.0	-2805.0	12.7	0.00	3.405	0.000000
Shirala 132kV	14/01/2020 04:00:00	17	22087.5	2772.5	0.0	-2772.5	12.55	0.00	-4.062	0.000000
Shirala 132kV	14/01/2020 04:15:00	18	22087.5	2565.0	0.0	-2565.0	11.61	0.00	-1.734	0.000000
Shirala 132kV	14/01/2020 04:30:00	19	22087.5	2580.0	0.0	-2580.0	11.68	0.00	-1.503	0.000000
Shirala 132kV	14/01/2020 04:45:00	20	22087.5	2585.0	0.0	-2585.0	11.7	0.00	-2.199	0.000000
Shirala 132kV	14/01/2020 05:00:00	21	22087.5	2612.5	0.0	-2612.5	11.83	0.00	3.734	1133.119896
Shirala 132kV	14/01/2020 05:15:00	22	22087.5	2627.5	0.0	-2627.5	11.9	0.00	3.406	3554.875397
Shirala 132kV	14/01/2020 05:30:00	23	22087.5	2630.0	0.0	-2630.0	11.91	0.00	5.703	6700.644777
Shirala 132kV	14/01/2020 05:45:00	24	22087.5	2722.5	0.0	-2722.5	12.33	0.00	4.390	2951.169927
Shirala 132kV	14/01/2020 06:00:00	25	22087.5	2572.5	0.0	-2572.5	11.65	0.00	2.749	368.697021
Shirala 132kV	14/01/2020 06:15:00	26	22087.5	2585.0	0.0	-2585.0	11.7	0.00	0.559	0.000000
Shirala 132kV	14/01/2020 06:30:00	27	22087.5	2565.0	0.0	-2565.0	11.61	0.00	3.406	326.739059

Shirala 132kV	14/01/2020 06:45:00	28	22087.5	2590.0	0.0	-2590.0	11.73	0.00	4.390	3045.075673
Shirala 132kV	14/01/2020 07:00:00	29	22087.5	2670.0	0.0	-2670.0	12.09	0.00	4.766	7361.171769
Shirala 132kV	14/01/2020 07:15:00	30	22087.5	2692.5	0.0	-2692.5	12.19	0.00	16.000	27242.314014
Shirala 132kV	14/01/2020 07:30:00	31	22087.5	2720.0	0.0	-2720.0	12.31	0.00	8.121	6032.759366
Shirala 132kV	14/01/2020 07:45:00	32	22087.5	2715.0	0.0	-2715.0	12.29	0.00	5.472	0.000000
Shirala 132kV	14/01/2020 08:00:00	33	22087.5	2717.5	0.0	-2717.5	12.3	0.00	3.967	0.000000
Shirala 132kV	14/01/2020 08:15:00	34	22087.5	2722.5	0.0	-2722.5	12.33	0.00	4.736	0.000000
Shirala 132kV	14/01/2020 08:30:00	35	22087.5	2585.0	0.0	-2585.0	11.7	0.00	3.861	0.000000
Shirala 132kV	14/01/2020 08:45:00	36	22087.5	2565.0	0.0	-2565.0	11.61	0.00	4.294	0.000000
Shirala 132kV	14/01/2020 09:00:00	37	22087.5	2590.0	0.0	-2590.0	11.73	0.00	2.749	0.000000
Shirala 132kV	14/01/2020 09:15:00	38	22087.5	2670.0	0.0	-2670.0	12.09	0.00	2.749	0.000000
Shirala 132kV	14/01/2020 09:30:00	39	22087.5	2692.5	0.0	-2692.5	12.19	0.00	-1.650	0.000000
Shirala 132kV	14/01/2020 09:45:00	40	22087.5	2557.5	0.0	-2557.5	11.58	0.00	-0.988	0.000000
Shirala 132kV	14/01/2020 10:00:00	41	22087.5	2800.0	0.0	-2800.0	12.68	0.00	-3.406	0.000000
Shirala 132kV	14/01/2020 10:15:00	42	22087.5	2840.0	0.0	-2840.0	12.86	0.00	1.100	0.000000
Shirala 132kV	14/01/2020 10:30:00	43	22087.5	2822.5	0.0	-2822.5	12.78	0.00	-1.100	0.000000
Shirala 132kV	14/01/2020 10:45:00	44	22087.5	2835.0	0.0	-2835.0	12.84	0.00	-2.749	0.000000
Shirala 132kV	14/01/2020 11:00:00	45	22087.5	2815.0	0.0	-2815.0	12.74	0.00	-2.749	0.000000
Shirala 132kV	14/01/2020 11:15:00	46	22087.5	2590.0	0.0	-2590.0	11.73	0.00	-1.650	0.000000
Shirala 132kV	14/01/2020 11:30:00	47	22087.5	2670.0	0.0	-2670.0	12.09	0.00	1.650	0.000000
Shirala 132kV	14/01/2020 11:45:00	48	22087.5	2692.5	0.0	-2692.5	12.19	0.00	2.750	0.000000

Shirala 132kV	14/01/2020 12:00:00	49	22087.5	2720.0	13.0	-2707.0	12.26	0.00	1.100	0.000000
Shirala 132kV	14/01/2020 12:15:00	50	22087.5	2715.0	49.0	-2666.0	12.07	0.00	4.391	0.000000
Shirala 132kV	14/01/2020 12:30:00	51	22087.5	2717.5	101.0	-2616.5	11.85	0.00	-2.199	0.000000
Shirala 132kV	14/01/2020 12:45:00	52	22087.5	2722.5	64.0	-2658.5	12.04	0.00	-2.749	0.000000
Shirala 132kV	14/01/2020 13:00:00	53	22087.5	4052.5	49.0	-4003.5	18.13	345.19	0.000	0.000000
Shirala 132kV	14/01/2020 13:15:00	54	22087.5	4057.5	89.0	-3968.5	17.97	327.69	-1.100	0.000000
Shirala 132kV	14/01/2020 13:30:00	55	22087.5	4080.0	211.0	-3869.0	17.52	277.94	-2.749	0.000000
Shirala 132kV	14/01/2020 13:45:00	56	22087.5	4085.0	334.0	-3751.0	16.98	218.94	2.749	0.000000
Shirala 132kV	14/01/2020 14:00:00	57	22087.5	4112.5	346.0	-3766.5	17.05	226.69	1.100	0.000000
Shirala 132kV	14/01/2020 14:15:00	58	22087.5	4127.5	368.0	-3759.5	17.02	223.19	1.650	0.000000
Shirala 132kV	14/01/2020 14:30:00	59	22087.5	2800.0	399.0	-2401.0	10.87	0.00	-1.100	0.000000
Shirala 132kV	14/01/2020 14:45:00	60	22087.5	2840.0	533.0	-2307.0	10.44	0.00	-2.200	0.000000
Shirala 132kV	14/01/2020 15:00:00	61	22087.5	2822.5	630.12	-2192.38	9.93	0.00	-1.650	0.000000
Shirala 132kV	14/01/2020 15:15:00	62	22087.5	2835.0	795.41	-2039.59	9.23	0.00	-3.406	0.000000
Shirala 132kV	14/01/2020 15:30:00	63	22087.5	2815.0	1041.28	-1773.72	8.03	0.00	-0.550	0.000000
Shirala 132kV	14/01/2020 15:45:00	64	22087.5	2840.0	1241.22	-1598.78	7.24	0.00	3.078	0.000000
Shirala 132kV	14/01/2020 16:00:00	65	22087.5	2920.0	1265.84	-1654.16	7.49	0.00	2.199	0.000000
Shirala 132kV	14/01/2020 16:15:00	66	22087.5	2942.5	1396.59	-1545.91	7.0	0.00	-4.062	0.000000
Shirala 132kV	14/01/2020 16:30:00	67	22087.5	2970.0	1535.44	-1434.56	6.49	0.00	5.375	0.000000
Shirala 132kV	14/01/2020 16:45:00	68	22087.5	2965.0	1384.63	-1580.37	7.16	0.00	-7.016	0.000000
Shirala 132kV	14/01/2020 17:00:00	69	22087.5	2967.5	1311.0	-1656.5	7.5	0.00	4.390	0.000000

Shirala 132kV	14/01/2020 17:15:00	70	22087.5	2967.5	1235.5	-1732.0	7.84	0.00	-4.390	0.000000
Shirala 132kV	14/01/2020 17:30:00	71	22087.5	2972.5	1226.31	-1746.19	7.91	0.00	-6.359	0.000000
Shirala 132kV	14/01/2020 17:45:00	72	22087.5	2822.5	1149.0	-1673.5	7.58	0.00	-3.078	0.000000
Shirala 132kV	14/01/2020 18:00:00	73	22087.5	2835.0	1305.69	-1529.31	6.92	0.00	-5.703	0.000000
Shirala 132kV	14/01/2020 18:15:00	74	22087.5	2815.0	1339.16	-1475.84	6.68	0.00	-6.360	0.000000
Shirala 132kV	14/01/2020 18:30:00	75	22087.5	2840.0	1124.62	-1715.38	7.77	0.00	-2.749	0.000000
Shirala 132kV	14/01/2020 18:45:00	76	22087.5	2920.0	1020.5	-1899.5	8.6	0.00	-1.650	0.000000
Shirala 132kV	14/01/2020 19:00:00	77	22087.5	2942.5	837.72	-2104.78	9.53	0.00	-2.199	0.000000
Shirala 132kV	14/01/2020 19:15:00	78	22087.5	2970.0	686.31	-2283.69	10.34	0.00	-2.749	0.000000
Shirala 132kV	14/01/2020 19:30:00	79	22087.5	2965.0	639.69	-2325.31	10.53	0.00	-1.650	0.000000
Shirala 132kV	14/01/2020 19:45:00	80	22087.5	4217.5	552.78	-3664.72	16.59	175.80	0.550	627.697681
Shirala 132kV	14/01/2020 20:00:00	81	22087.5	4217.5	376.0	-3841.5	17.39	264.19	2.200	2927.282167
Shirala 132kV	14/01/2020 20:15:00	82	22087.5	4222.5	264.0	-3958.5	17.92	322.69	2.199	1095.025199
Shirala 132kV	14/01/2020 20:30:00	83	22087.5	4072.5	248.0	-3824.5	17.32	255.69	-3.078	0.000000
Shirala 132kV	14/01/2020 20:45:00	84	22087.5	4085.0	357.0	-3728.0	16.88	207.44	-4.718	0.000000
Shirala 132kV	14/01/2020 21:00:00	85	22087.5	2815.0	230.0	-2585.0	11.7	0.00	-1.204	0.000000
Shirala 132kV	14/01/2020 21:15:00	86	22087.5	2840.0	213.0	-2627.0	11.89	0.00	-1.326	0.000000
Shirala 132kV	14/01/2020 21:30:00	87	22087.5	2920.0	101.0	-2819.0	12.76	0.00	-0.633	0.000000
Shirala 132kV	14/01/2020 21:45:00	88	22087.5	2942.5	81.0	-2861.5	12.96	0.00	-0.493	0.000000
Shirala 132kV	14/01/2020 22:00:00	89	22087.5	2967.5	93.0	-2874.5	13.01	0.00	-1.963	0.000000
Shirala 132kV	14/01/2020 22:15:00	90	22087.5	2972.5	94.0	-2878.5	13.03	0.00	-1.913	0.000000

Shirala 132kV	14/01/2020 22:30:00	91	22087.5	2822.5	107.0	-2715.5	12.29	0.00	-2.199	0.000000
Shirala 132kV	14/01/2020 22:45:00	92	22087.5	2835.0	43.0	-2792.0	12.64	0.00	-0.874	0.000000
Shirala 132kV	14/01/2020 23:00:00	93	22087.5	2815.0	10.0	-2805.0	12.7	0.00	-0.975	0.000000
Shirala 132kV	14/01/2020 23:15:00	94	22087.5	2840.0	30.0	-2810.0	12.72	0.00	-0.577	0.000000
Shirala 132kV	14/01/2020 23:30:00	95	22087.5	2920.0	29.0	-2891.0	13.09	0.00	-0.911	0.000000
Shirala 132kV	14/01/2020 23:45:00	96	22087.5	2942.5	1.0	-2941.5	13.32	0.00	-0.550	0.000000
Shirala 132kV	15/01/2020 00:00:00	1	22087.5	2975.0	1.56	-2973.44	13.46	0.00	0.000	0.000000
Shirala 132kV	15/01/2020 00:15:00	2	22087.5	3000.0	3.12	-2996.88	13.57	0.00	0.536	0.000000
Shirala 132kV	15/01/2020 00:30:00	3	22087.5	3005.0	0.0	-3005.0	13.6	0.00	-1.073	0.000000
Shirala 132kV	15/01/2020 00:45:00	4	22087.5	2855.0	0.0	-2855.0	12.93	0.00	-1.609	0.000000
Shirala 132kV	15/01/2020 01:00:00	5	22087.5	2867.5	0.0	-2867.5	12.98	0.00	-5.008	0.000000
Shirala 132kV	15/01/2020 01:15:00	6	22087.5	2847.5	0.0	-2847.5	12.89	0.00	-3.346	0.000000
Shirala 132kV	15/01/2020 01:30:00	7	22087.5	2872.5	0.0	-2872.5	13.01	0.00	-3.310	0.000000
Shirala 132kV	15/01/2020 01:45:00	8	22087.5	2952.5	0.0	-2952.5	13.37	0.00	-2.114	0.000000
Shirala 132kV	15/01/2020 02:00:00	9	22087.5	4167.5	0.0	-4167.5	18.87	427.19	-1.609	0.000000
Shirala 132kV	15/01/2020 02:15:00	10	22087.5	3980.0	0.0	-3980.0	18.02	333.44	-2.682	0.000000
Shirala 132kV	15/01/2020 02:30:00	11	22087.5	3925.0	0.0	-3925.0	17.77	305.94	-1.609	0.000000
Shirala 132kV	15/01/2020 02:45:00	12	22087.5	3882.5	0.0	-3882.5	17.58	284.69	-1.073	0.000000
Shirala 132kV	15/01/2020 03:00:00	13	22087.5	2905.0	0.0	-2905.0	13.15	0.00	-3.679	0.000000
Shirala 132kV	15/01/2020 03:15:00	14	22087.5	2755.0	0.0	-2755.0	12.47	0.00	-2.682	0.000000
Shirala 132kV	15/01/2020 03:30:00	15	22087.5	2795.0	0.0	-2795.0	12.65	0.00	-4.676	0.000000

Shirala 132kV	15/01/2020 03:45:00	16	22087.5	2835.0	0.0	-2835.0	12.84	0.00	-3.346	0.000000
Shirala 132kV	15/01/2020 04:00:00	17	22087.5	2797.5	0.0	-2797.5	12.67	0.00	-4.011	0.000000
Shirala 132kV	15/01/2020 04:15:00	18	22087.5	2590.0	0.0	-2590.0	11.73	0.00	-2.145	0.000000
Shirala 132kV	15/01/2020 04:30:00	19	22087.5	2580.0	0.0	-2580.0	11.68	0.00	-1.131	0.000000
Shirala 132kV	15/01/2020 04:45:00	20	22087.5	2585.0	0.0	-2585.0	11.7	0.00	-2.114	0.000000
Shirala 132kV	15/01/2020 05:00:00	21	22087.5	2612.5	0.0	-2612.5	11.83	0.00	-2.436	0.000000
Shirala 132kV	15/01/2020 05:15:00	22	22087.5	2627.5	0.0	-2627.5	11.9	0.00	-3.679	0.000000
Shirala 132kV	15/01/2020 05:30:00	23	22087.5	2630.0	0.0	-2630.0	11.91	0.00	-4.676	0.000000
Shirala 132kV	15/01/2020 05:45:00	24	22087.5	2905.0	0.0	-2905.0	13.15	0.00	-3.346	0.000000
Shirala 132kV	15/01/2020 06:00:00	25	22087.5	2755.0	0.0	-2755.0	12.47	0.00	-2.618	0.000000
Shirala 132kV	15/01/2020 06:15:00	26	22087.5	2795.0	0.0	-2795.0	12.65	0.00	-3.679	0.000000
Shirala 132kV	15/01/2020 06:30:00	27	22087.5	2835.0	0.0	-2835.0	12.84	0.00	-2.682	0.000000
Shirala 132kV	15/01/2020 06:45:00	28	22087.5	2797.5	0.0	-2797.5	12.67	0.00	-0.905	0.000000
Shirala 132kV	15/01/2020 07:00:00	29	22087.5	2590.0	0.0	-2590.0	11.73	0.00	-1.609	0.000000
Shirala 132kV	15/01/2020 07:15:00	30	22087.5	2580.0	0.0	-2580.0	11.68	0.00	3.678	0.000000
Shirala 132kV	15/01/2020 07:30:00	31	22087.5	2585.0	0.0	-2585.0	11.7	0.00	-4.011	0.000000
Shirala 132kV	15/01/2020 07:45:00	32	22087.5	2612.5	0.0	-2612.5	11.83	0.00	-3.346	0.000000
Shirala 132kV	15/01/2020 08:00:00	33	22087.5	2627.5	0.0	-2627.5	11.9	0.00	-2.682	0.000000
Shirala 132kV	15/01/2020 08:15:00	34	22087.5	2630.0	0.0	-2630.0	11.91	0.00	-2.682	0.000000
Shirala 132kV	15/01/2020 08:30:00	35	22087.5	2905.0	0.0	-2905.0	13.15	0.00	-3.346	0.000000
Shirala 132kV	15/01/2020 08:45:00	36	22087.5	2755.0	0.0	-2755.0	12.47	0.00	-2.681	0.000000

Shirala 132kV	15/01/2020 09:00:00	37	22087.5	2795.0	0.0	-2795.0	12.65	0.00	3.014	0.000000
Shirala 132kV	15/01/2020 09:15:00	38	22087.5	2835.0	0.0	-2835.0	12.84	0.00	1.609	0.000000
Shirala 132kV	15/01/2020 09:30:00	39	22087.5	2797.5	0.0	-2797.5	12.67	0.00	-0.536	0.000000
Shirala 132kV	15/01/2020 09:45:00	40	22087.5	2905.0	0.0	-2905.0	13.15	0.00	-0.536	0.000000
Shirala 132kV	15/01/2020 10:00:00	41	22087.5	2755.0	0.0	-2755.0	12.47	0.00	0.000	0.000000
Shirala 132kV	15/01/2020 10:15:00	42	22087.5	2795.0	0.0	-2795.0	12.65	0.00	-2.682	0.000000
Shirala 132kV	15/01/2020 10:30:00	43	22087.5	2835.0	0.0	-2835.0	12.84	0.00	-2.682	0.000000
Shirala 132kV	15/01/2020 10:45:00	44	22087.5	2797.5	0.0	-2797.5	12.67	0.00	-2.763	0.000000
Shirala 132kV	15/01/2020 11:00:00	45	22087.5	2905.0	0.0	-2905.0	13.15	0.00	-4.011	0.000000
Shirala 132kV	15/01/2020 11:15:00	46	22087.5	2755.0	2.0	-2753.0	12.46	0.00	-1.065	0.000000
Shirala 132kV	15/01/2020 11:30:00	47	22087.5	2795.0	42.0	-2753.0	12.46	0.00	-1.609	0.000000
Shirala 132kV	15/01/2020 11:45:00	48	22087.5	2835.0	50.0	-2785.0	12.61	0.00	0.000	0.000000
Shirala 132kV	15/01/2020 12:00:00	49	22087.5	2797.5	137.0	-2660.5	12.05	0.00	0.000	0.000000
Shirala 132kV	15/01/2020 12:15:00	50	22087.5	2905.0	34.0	-2871.0	13.0	0.00	-1.609	0.000000
Shirala 132kV	15/01/2020 12:30:00	51	22087.5	2755.0	172.5	-2582.5	11.69	0.00	-3.014	0.000000
Shirala 132kV	15/01/2020 12:45:00	52	22087.5	2795.0	199.0	-2596.0	11.75	0.00	2.681	0.000000
Shirala 132kV	15/01/2020 13:00:00	53	22087.5	2835.0	490.59	-2344.41	10.61	0.00	0.000	0.000000
Shirala 132kV	15/01/2020 13:15:00	54	22087.5	2797.5	645.97	-2151.53	9.74	0.00	-1.609	0.000000
Shirala 132kV	15/01/2020 13:30:00	55	22087.5	2905.0	409.37	-2495.63	11.3	0.00	-1.609	0.000000
Shirala 132kV	15/01/2020 13:45:00	56	22087.5	2755.0	268.47	-2486.53	11.26	0.00	-1.073	0.000000
Shirala 132kV	15/01/2020 14:00:00	57	22087.5	2795.0	395.44	-2399.56	10.86	0.00	0.000	0.000000

Shirala 132kV	15/01/2020 14:15:00	58	22087.5	2835.0	724.03	-2110.97	9.56	0.00	2.145	0.000000
Shirala 132kV	15/01/2020 14:30:00	59	22087.5	2797.5	1028.41	-1769.09	8.01	0.00	1.609	0.000000
Shirala 132kV	15/01/2020 14:45:00	60	22087.5	2905.0	1202.0	-1703.0	7.71	0.00	-2.145	0.000000
Shirala 132kV	15/01/2020 15:00:00	61	22087.5	2755.0	1877.03	-877.97	3.97	0.00	0.000	0.000000
Shirala 132kV	15/01/2020 15:15:00	62	22087.5	2795.0	2004.66	-790.34	3.58	0.00	-1.609	0.000000
Shirala 132kV	15/01/2020 15:30:00	63	22087.5	2835.0	1696.72	-1138.28	5.15	0.00	-3.346	0.000000
Shirala 132kV	15/01/2020 15:45:00	64	22087.5	2797.5	1661.94	-1135.56	5.14	0.00	2.145	0.000000
Shirala 132kV	15/01/2020 16:00:00	65	22087.5	2920.0	1660.78	-1259.22	5.7	0.00	1.073	0.000000
Shirala 132kV	15/01/2020 16:15:00	66	22087.5	2942.5	2055.5	-887.0	4.02	0.00	-3.022	0.000000
Shirala 132kV	15/01/2020 16:30:00	67	22087.5	2970.0	2552.28	-417.72	1.89	0.00	3.679	0.000000
Shirala 132kV	15/01/2020 16:45:00	68	22087.5	2965.0	2553.53	-411.47	1.86	0.00	-1.609	0.000000
Shirala 132kV	15/01/2020 17:00:00	69	22087.5	2967.5	2928.69	-38.81	0.18	0.00	0.536	0.000000
Shirala 132kV	15/01/2020 17:15:00	70	22087.5	2967.5	2838.0	-129.5	0.59	0.00	-2.145	0.000000
Shirala 132kV	15/01/2020 17:30:00	71	22087.5	2972.5	2727.78	-244.72	1.11	0.00	-3.346	0.000000
Shirala 132kV	15/01/2020 17:45:00	72	22087.5	2822.5	2560.47	-262.03	1.19	0.00	-1.298	0.000000
Shirala 132kV	15/01/2020 18:00:00	73	22087.5	2835.0	2488.97	-346.03	1.57	0.00	-2.145	0.000000
Shirala 132kV	15/01/2020 18:15:00	74	22087.5	2815.0	2592.03	-222.97	1.01	0.00	4.344	88.309007
Shirala 132kV	15/01/2020 18:30:00	75	22087.5	2840.0	2893.91	53.91	0.24	0.00	1.609	0.000000
Shirala 132kV	15/01/2020 18:45:00	76	22087.5	2920.0	3011.97	91.97	0.42	0.00	0.536	0.000000
Shirala 132kV	15/01/2020 19:00:00	77	22087.5	2942.5	2808.22	-134.28	0.61	0.00	0.000	0.000000
Shirala 132kV	15/01/2020 19:15:00	78	22087.5	2970.0	2220.78	-749.22	3.39	0.00	-2.145	0.000000

Shirala 132kV	15/01/2020 19:30:00	79	22087.5	2965.0	1877.69	-1087.31	4.92	0.00	-1.256	0.000000
Shirala 132kV	15/01/2020 19:45:00	80	22087.5	2967.5	1639.5	-1328.0	6.01	0.00	-1.164	0.000000
Shirala 132kV	15/01/2020 20:00:00	81	22087.5	2967.5	1443.31	-1524.19	6.9	0.00	-1.833	0.000000
Shirala 132kV	15/01/2020 20:15:00	82	22087.5	2972.5	1336.34	-1636.16	7.41	0.00	-3.346	0.000000
Shirala 132kV	15/01/2020 20:30:00	83	22087.5	2822.5	1201.16	-1621.34	7.34	0.00	3.014	1617.928609
Shirala 132kV	15/01/2020 20:45:00	84	22087.5	2835.0	1349.78	-1485.22	6.72	0.00	3.016	2147.151264
Shirala 132kV	15/01/2020 21:00:00	85	22087.5	2815.0	1467.09	-1347.91	6.1	0.00	4.343	473.612890
Shirala 132kV	15/01/2020 21:15:00	86	22087.5	2840.0	1238.34	-1601.66	7.25	0.00	-3.014	0.000000
Shirala 132kV	15/01/2020 21:30:00	87	22087.5	2920.0	1384.41	-1535.59	6.95	0.00	-0.536	0.000000
Shirala 132kV	15/01/2020 21:45:00	88	22087.5	2942.5	1834.62	-1107.88	5.02	0.00	0.000	0.000000
Shirala 132kV	15/01/2020 22:00:00	89	22087.5	2967.5	1796.84	-1170.66	5.3	0.00	-2.654	0.000000
Shirala 132kV	15/01/2020 22:15:00	90	22087.5	2972.5	1749.09	-1223.41	5.54	0.00	2.145	421.286951
Shirala 132kV	15/01/2020 22:30:00	91	22087.5	2822.5	1618.69	-1203.81	5.45	0.00	3.014	1446.358212
Shirala 132kV	15/01/2020 22:45:00	92	22087.5	2835.0	1448.25	-1386.75	6.28	0.00	2.145	835.396735
Shirala 132kV	15/01/2020 23:00:00	93	22087.5	2815.0	1287.12	-1527.88	6.92	0.00	1.609	416.983307
Shirala 132kV	15/01/2020 23:15:00	94	22087.5	2840.0	1050.03	-1789.97	8.1	0.00	1.609	535.215509
Shirala 132kV	15/01/2020 23:30:00	95	22087.5	2920.0	1159.44	-1760.56	7.97	0.00	0.536	202.911709
Shirala 132kV	15/01/2020 23:45:00	96	22087.5	2942.5	1232.31	-1710.19	7.74	0.00	0.000	0.000000
Shirala 132kV	16/01/2020 00:00:00	1	22087.5	3050.0	1304.34	-1745.66	7.9	0.00	0.000	0.000000
Shirala 132kV	16/01/2020 00:15:00	2	22087.5	3075.0	1187.0	-1888.0	8.55	0.00	0.000	0.000000
Shirala 132kV	16/01/2020 00:30:00	3	22087.5	3080.0	1207.16	-1872.84	8.48	0.00	0.000	0.000000

Shirala 132kV	16/01/2020 00:45:00	4	22087.5	2930.0	1255.69	-1674.31	7.58	0.00	2.889	346.090645
Shirala 132kV	16/01/2020 01:00:00	5	22087.5	2942.5	1187.0	-1755.5	7.95	0.00	-1.019	0.000000
Shirala 132kV	16/01/2020 01:15:00	6	22087.5	2922.5	988.41	-1934.09	8.76	0.00	-1.019	0.000000
Shirala 132kV	16/01/2020 01:30:00	7	22087.5	2947.5	1335.09	-1612.41	7.3	0.00	0.000	0.000000
Shirala 132kV	16/01/2020 01:45:00	8	22087.5	3027.5	1032.5	-1995.0	9.03	0.00	0.000	0.000000
Shirala 132kV	16/01/2020 02:00:00	9	22087.5	4242.5	712.34	-3530.16	15.98	108.52	-0.510	0.000000
Shirala 132kV	16/01/2020 02:15:00	10	22087.5	4055.0	574.56	-3480.44	15.76	83.66	-0.510	0.000000
Shirala 132kV	16/01/2020 02:30:00	11	22087.5	4000.0	492.06	-3507.94	15.88	97.41	-1.529	0.000000
Shirala 132kV	16/01/2020 02:45:00	12	22087.5	3957.5	484.0	-3473.5	15.73	80.19	2.039	0.000000
Shirala 132kV	16/01/2020 03:00:00	13	22087.5	2980.0	569.47	-2410.53	10.91	0.00	1.019	0.000000
Shirala 132kV	16/01/2020 03:15:00	14	22087.5	2830.0	524.78	-2305.22	10.44	0.00	3.230	1005.208910
Shirala 132kV	16/01/2020 03:30:00	15	22087.5	2795.0	413.0	-2382.0	10.78	0.00	3.911	2562.662315
Shirala 132kV	16/01/2020 03:45:00	16	22087.5	2835.0	229.78	-2605.22	11.79	0.00	3.230	2169.457448
Shirala 132kV	16/01/2020 04:00:00	17	22087.5	2797.5	351.59	-2445.91	11.07	0.00	5.274	4061.967268
Shirala 132kV	16/01/2020 04:15:00	18	22087.5	2590.0	588.66	-2001.34	9.06	0.00	5.955	899.418429
Shirala 132kV	16/01/2020 04:30:00	19	22087.5	2580.0	380.78	-2199.22	9.96	0.00	-3.570	0.000000
Shirala 132kV	16/01/2020 04:45:00	20	22087.5	2585.0	184.47	-2400.53	10.87	0.00	4.252	2015.094644
Shirala 132kV	16/01/2020 05:00:00	21	22087.5	2612.5	34.12	-2578.38	11.67	0.00	2.889	2445.194711
Shirala 132kV	16/01/2020 05:15:00	22	22087.5	2627.5	25.0	-2602.5	11.78	0.00	3.230	1384.182345
Shirala 132kV	16/01/2020 05:30:00	23	22087.5	2630.0	31.25	-2598.75	11.77	0.00	3.911	4051.449735
Shirala 132kV	16/01/2020 05:45:00	24	22087.5	4662.5	84.38	-4578.12	20.73	632.50	3.570	2662.229977

Shirala 132kV	16/01/2020 06:00:00	25	22087.5	2822.5	95.31	-2727.19	12.35	0.00	-3.911	0.000000
Shirala 132kV	16/01/2020 06:15:00	26	22087.5	2835.0	155.56	-2679.44	12.13	0.00	-2.548	0.000000
Shirala 132kV	16/01/2020 06:30:00	27	22087.5	2815.0	167.47	-2647.53	11.99	0.00	-3.911	0.000000
Shirala 132kV	16/01/2020 06:45:00	28	22087.5	2840.0	108.75	-2731.25	12.37	0.00	4.509	7061.415920
Shirala 132kV	16/01/2020 07:00:00	29	22087.5	2920.0	118.19	-2801.81	12.69	0.00	-2.548	0.000000
Shirala 132kV	16/01/2020 07:15:00	30	22087.5	2942.5	157.81	-2784.69	12.61	0.00	3.570	2002.055320
Shirala 132kV	16/01/2020 07:30:00	31	22087.5	2970.0	229.13	-2740.87	12.41	0.00	1.019	0.000000
Shirala 132kV	16/01/2020 07:45:00	32	22087.5	2965.0	117.97	-2847.03	12.89	0.00	1.529	0.000000
Shirala 132kV	16/01/2020 08:00:00	33	22087.5	2967.5	78.91	-2888.59	13.08	0.00	-0.510	0.000000
Shirala 132kV	16/01/2020 08:15:00	34	22087.5	2967.5	50.78	-2916.72	13.21	0.00	-2.889	0.000000
Shirala 132kV	16/01/2020 08:30:00	35	22087.5	2972.5	20.31	-2952.19	13.37	0.00	4.252	0.000000
Shirala 132kV	16/01/2020 08:45:00	36	22087.5	2822.5	4.69	-2817.81	12.76	0.00	2.037	0.000000
Shirala 132kV	16/01/2020 09:00:00	37	22087.5	2835.0	0.78	-2834.22	12.83	0.00	3.570	0.000000
Shirala 132kV	16/01/2020 09:15:00	38	22087.5	2815.0	0.78	-2814.22	12.74	0.00	3.230	0.000000
Shirala 132kV	16/01/2020 09:30:00	39	22087.5	2840.0	0.0	-2840.0	12.86	0.00	3.230	0.000000
Shirala 132kV	16/01/2020 09:45:00	40	22087.5	2920.0	0.0	-2920.0	13.22	0.00	-2.548	0.000000
Shirala 132kV	16/01/2020 10:00:00	41	22087.5	2942.5	3.0	-2939.5	13.31	0.00	-1.019	0.000000
Shirala 132kV	16/01/2020 10:15:00	42	22087.5	2967.5	32.0	-2935.5	13.29	0.00	2.039	0.000000
Shirala 132kV	16/01/2020 10:30:00	43	22087.5	2972.5	109.0	-2863.5	12.96	0.00	-1.530	0.000000
Shirala 132kV	16/01/2020 10:45:00	44	22087.5	2822.5	373.47	-2449.03	11.09	0.00	0.000	0.000000
Shirala 132kV	16/01/2020 11:00:00	45	22087.5	2835.0	585.0	-2250.0	10.19	0.00	0.000	0.000000

Shirala 132kV	16/01/2020 11:15:00	46	22087.5	2815.0	768.5	-2046.5	9.27	0.00	2.039	0.000000
Shirala 132kV	16/01/2020 11:30:00	47	22087.5	2670.0	742.72	-1927.28	8.73	0.00	-2.889	0.000000
Shirala 132kV	16/01/2020 11:45:00	48	22087.5	2692.5	874.19	-1818.31	8.23	0.00	-2.038	0.000000
Shirala 132kV	16/01/2020 12:00:00	49	22087.5	2720.0	943.09	-1776.91	8.04	0.00	3.570	0.000000
Shirala 132kV	16/01/2020 12:15:00	50	22087.5	2715.0	1044.25	-1670.75	7.56	0.00	3.230	0.000000
Shirala 132kV	16/01/2020 12:30:00	51	22087.5	2717.5	788.78	-1928.72	8.73	0.00	3.230	0.000000
Shirala 132kV	16/01/2020 12:45:00	52	22087.5	2722.5	664.75	-2057.75	9.32	0.00	-3.228	0.000000
Shirala 132kV	16/01/2020 13:00:00	53	22087.5	2822.5	601.72	-2220.78	10.05	0.00	-2.030	0.000000
Shirala 132kV	16/01/2020 13:15:00	54	22087.5	2835.0	850.78	-1984.22	8.98	0.00	-3.230	0.000000
Shirala 132kV	16/01/2020 13:30:00	55	22087.5	2815.0	1256.66	-1558.34	7.06	0.00	4.593	0.000000
Shirala 132kV	16/01/2020 13:45:00	56	22087.5	2840.0	1362.97	-1477.03	6.69	0.00	5.615	0.000000
Shirala 132kV	16/01/2020 14:00:00	57	22087.5	2920.0	1254.91	-1665.09	7.54	0.00	5.273	0.000000
Shirala 132kV	16/01/2020 14:15:00	58	22087.5	2942.5	1254.59	-1687.91	7.64	0.00	6.978	0.000000
Shirala 132kV	16/01/2020 14:30:00	59	22087.5	2970.0	1296.12	-1673.88	7.58	0.00	-7.319	0.000000
Shirala 132kV	16/01/2020 14:45:00	60	22087.5	2965.0	1157.12	-1807.88	8.19	0.00	-5.615	0.000000
Shirala 132kV	16/01/2020 15:00:00	61	22087.5	2967.5	1080.06	-1887.44	8.55	0.00	-3.570	0.000000
Shirala 132kV	16/01/2020 15:15:00	62	22087.5	2967.5	1302.84	-1664.66	7.54	0.00	-4.931	0.000000
Shirala 132kV	16/01/2020 15:30:00	63	22087.5	2972.5	1540.56	-1431.94	6.48	0.00	3.570	0.000000
Shirala 132kV	16/01/2020 15:45:00	64	22087.5	2822.5	1797.62	-1024.88	4.64	0.00	5.615	0.000000
Shirala 132kV	16/01/2020 16:00:00	65	22087.5	2835.0	1714.56	-1120.44	5.07	0.00	4.593	0.000000
Shirala 132kV	16/01/2020 16:15:00	66	22087.5	2815.0	1347.84	-1467.16	6.64	0.00	7.322	0.000000

Shirala 132kV	16/01/2020 16:30:00	67	22087.5	2840.0	1219.0	-1621.0	7.34	0.00	-7.659	0.000000
Shirala 132kV	16/01/2020 16:45:00	68	22087.5	2920.0	998.22	-1921.78	8.7	0.00	4.933	0.000000
Shirala 132kV	16/01/2020 17:00:00	69	22087.5	2942.5	1008.81	-1933.69	8.75	0.00	-2.889	0.000000
Shirala 132kV	16/01/2020 17:15:00	70	22087.5	2967.5	888.25	-2079.25	9.41	0.00	-2.889	0.000000
Shirala 132kV	16/01/2020 17:30:00	71	22087.5	3637.5	721.12	-2916.38	13.2	0.00	3.230	0.000000
Shirala 132kV	16/01/2020 17:45:00	72	22087.5	3672.5	908.12	-2764.38	12.52	0.00	-3.230	0.000000
Shirala 132kV	16/01/2020 18:00:00	73	22087.5	3585.0	1148.78	-2436.22	11.03	0.00	-3.708	0.000000
Shirala 132kV	16/01/2020 18:15:00	74	22087.5	3565.0	1112.22	-2452.78	11.1	0.00	6.643	0.000000
Shirala 132kV	16/01/2020 18:30:00	75	22087.5	3640.0	555.41	-3084.59	13.97	0.00	2.548	2411.535721
Shirala 132kV	16/01/2020 18:45:00	76	22087.5	3590.0	387.19	-3202.81	14.5	0.00	1.529	1647.220258
Shirala 132kV	16/01/2020 19:00:00	77	22087.5	3562.5	683.06	-2879.44	13.04	0.00	1.019	745.749780
Shirala 132kV	16/01/2020 19:15:00	78	22087.5	3720.0	727.75	-2992.25	13.55	0.00	-2.889	0.000000
Shirala 132kV	16/01/2020 19:30:00	79	22087.5	3715.0	894.84	-2820.16	12.77	0.00	-2.548	0.000000
Shirala 132kV	16/01/2020 19:45:00	80	22087.5	3717.5	948.12	-2769.38	12.54	0.00	-0.767	0.000000
Shirala 132kV	16/01/2020 20:00:00	81	22087.5	3717.5	837.09	-2880.41	13.04	0.00	-0.510	0.000000
Shirala 132kV	16/01/2020 20:15:00	82	22087.5	3722.5	824.12	-2898.38	13.12	0.00	-2.039	0.000000
Shirala 132kV	16/01/2020 20:30:00	83	22087.5	3572.5	896.31	-2676.19	12.12	0.00	2.039	1526.629016
Shirala 132kV	16/01/2020 20:45:00	84	22087.5	3585.0	917.88	-2667.12	12.08	0.00	2.548	1190.408973
Shirala 132kV	16/01/2020 21:00:00	85	22087.5	3565.0	826.69	-2738.31	12.4	0.00	4.252	0.000000
Shirala 132kV	16/01/2020 21:15:00	86	22087.5	3590.0	1216.59	-2373.41	10.75	0.00	-1.019	0.000000
Shirala 132kV	16/01/2020 21:30:00	87	22087.5	3670.0	1209.03	-2460.97	11.14	0.00	-1.529	0.000000

Shirala 132kV	16/01/2020 21:45:00	88	22087.5	3692.5	1027.72	-2664.78	12.06	0.00	0.000	0.000000
Shirala 132kV	16/01/2020 22:00:00	89	22087.5	3717.5	843.12	-2874.38	13.01	0.00	0.000	0.000000
Shirala 132kV	16/01/2020 22:15:00	90	22087.5	3722.5	680.97	-3041.53	13.77	0.00	-1.529	0.000000
Shirala 132kV	16/01/2020 22:30:00	91	22087.5	3572.5	838.69	-2733.81	12.38	0.00	-2.548	0.000000
Shirala 132kV	16/01/2020 22:45:00	92	22087.5	3585.0	1107.62	-2477.38	11.22	0.00	-2.889	0.000000
Shirala 132kV	16/01/2020 23:00:00	93	22087.5	3565.0	1213.38	-2351.62	10.65	0.00	5.274	0.000000
Shirala 132kV	16/01/2020 23:15:00	94	22087.5	3590.0	1013.69	-2576.31	11.66	0.00	2.889	498.288380
Shirala 132kV	16/01/2020 23:30:00	95	22087.5	3670.0	622.41	-3047.59	13.8	0.00	1.528	0.000000
Shirala 132kV	16/01/2020 23:45:00	96	22087.5	3692.5	398.16	-3294.34	14.91	0.00	0.000	0.000000
Shirala 132kV	17/01/2020 00:00:00	1	22087.5	3050.0	244.5	-2805.5	12.7	0.00	-1.620	0.000000
Shirala 132kV	17/01/2020 00:15:00	2	22087.5	4695.0	177.81	-4517.19	20.45	602.03	-1.080	0.000000
Shirala 132kV	17/01/2020 00:30:00	3	22087.5	4612.5	128.56	-4483.94	20.3	585.41	-1.620	0.000000
Shirala 132kV	17/01/2020 00:45:00	4	22087.5	4530.0	79.0	-4451.0	20.15	568.94	-3.032	0.000000
Shirala 132kV	17/01/2020 01:00:00	5	22087.5	4445.0	37.0	-4408.0	19.96	547.44	-3.694	0.000000
Shirala 132kV	17/01/2020 01:15:00	6	22087.5	4280.0	29.78	-4250.22	19.24	468.55	-4.357	0.000000
Shirala 132kV	17/01/2020 01:30:00	7	22087.5	4222.5	13.0	-4209.5	19.06	448.19	-4.688	0.000000
Shirala 132kV	17/01/2020 01:45:00	8	22087.5	2815.0	6.0	-2809.0	12.72	0.00	-4.688	0.000000
Shirala 132kV	17/01/2020 02:00:00	9	22087.5	2840.0	11.0	-2829.0	12.81	0.00	-3.694	0.000000
Shirala 132kV	17/01/2020 02:15:00	10	22087.5	2920.0	9.0	-2911.0	13.18	0.00	-3.032	0.000000
Shirala 132kV	17/01/2020 02:30:00	11	22087.5	2942.5	23.0	-2919.5	13.22	0.00	2.160	0.000000
Shirala 132kV	17/01/2020 02:45:00	12	22087.5	2970.0	73.78	-2896.22	13.11	0.00	2.161	0.000000

Shirala 132kV	17/01/2020 03:00:00	13	22087.5	2715.0	235.81	-2479.19	11.22	0.00	-3.032	0.000000
Shirala 132kV	17/01/2020 03:15:00	14	22087.5	2717.5	426.69	-2290.81	10.37	0.00	1.080	0.000000
Shirala 132kV	17/01/2020 03:30:00	15	22087.5	2717.5	500.31	-2217.19	10.04	0.00	0.540	0.000000
Shirala 132kV	17/01/2020 03:45:00	16	22087.5	2722.5	675.06	-2047.44	9.27	0.00	0.000	0.000000
Shirala 132kV	17/01/2020 04:00:00	17	22087.5	2572.5	587.47	-1985.03	8.99	0.00	2.160	1065.403694
Shirala 132kV	17/01/2020 04:15:00	18	22087.5	2585.0	392.03	-2192.97	9.93	0.00	3.462	2923.312633
Shirala 132kV	17/01/2020 04:30:00	19	22087.5	2565.0	247.66	-2317.34	10.49	0.00	2.700	1319.177931
Shirala 132kV	17/01/2020 04:45:00	20	22087.5	2590.0	84.12	-2505.88	11.35	0.00	-1.620	0.000000
Shirala 132kV	17/01/2020 05:00:00	21	22087.5	2670.0	2.0	-2668.0	12.08	0.00	-5.350	0.000000
Shirala 132kV	17/01/2020 05:15:00	22	22087.5	2692.5	2.0	-2690.5	12.18	0.00	6.344	0.000000
Shirala 132kV	17/01/2020 05:30:00	23	22087.5	2717.5	0.0	-2717.5	12.3	0.00	-7.006	0.000000
Shirala 132kV	17/01/2020 05:45:00	24	22087.5	2722.5	0.0	-2722.5	12.33	0.00	-3.363	0.000000
Shirala 132kV	17/01/2020 06:00:00	25	22087.5	2572.5	0.0	-2572.5	11.65	0.00	5.019	3605.737071
Shirala 132kV	17/01/2020 06:15:00	26	22087.5	2585.0	0.0	-2585.0	11.7	0.00	6.675	3983.583816
Shirala 132kV	17/01/2020 06:30:00	27	22087.5	2565.0	11.0	-2554.0	11.56	0.00	-4.357	0.000000
Shirala 132kV	17/01/2020 06:45:00	28	22087.5	2590.0	32.0	-2558.0	11.58	0.00	-7.006	0.000000
Shirala 132kV	17/01/2020 07:00:00	29	22087.5	2670.0	3.0	-2667.0	12.07	0.00	-4.688	0.000000
Shirala 132kV	17/01/2020 07:15:00	30	22087.5	2692.5	0.0	-2692.5	12.19	0.00	-8.000	0.000000
Shirala 132kV	17/01/2020 07:30:00	31	22087.5	2720.0	12.0	-2708.0	12.26	0.00	-3.694	0.000000
Shirala 132kV	17/01/2020 07:45:00	32	22087.5	2715.0	31.0	-2684.0	12.15	0.00	-5.019	0.000000
Shirala 132kV	17/01/2020 08:00:00	33	22087.5	2717.5	2.0	-2715.5	12.29	0.00	-4.025	0.000000

Shirala 132kV	17/01/2020 08:15:00	34	22087.5	2717.5	4.0	-2713.5	12.29	0.00	-5.019	0.000000
Shirala 132kV	17/01/2020 08:30:00	35	22087.5	2722.5	4.0	-2718.5	12.31	0.00	5.350	0.000000
Shirala 132kV	17/01/2020 08:45:00	36	22087.5	2572.5	4.0	-2568.5	11.63	0.00	-3.694	0.000000
Shirala 132kV	17/01/2020 09:00:00	37	22087.5	2585.0	0.0	-2585.0	11.7	0.00	-2.393	0.000000
Shirala 132kV	17/01/2020 09:15:00	38	22087.5	2565.0	0.0	-2565.0	11.61	0.00	-5.195	0.000000
Shirala 132kV	17/01/2020 09:30:00	39	22087.5	2590.0	0.0	-2590.0	11.73	0.00	-3.694	0.000000
Shirala 132kV	17/01/2020 09:45:00	40	22087.5	2670.0	0.0	-2670.0	12.09	0.00	-3.694	0.000000
Shirala 132kV	17/01/2020 10:00:00	41	22087.5	2692.5	0.0	-2692.5	12.19	0.00	-2.159	0.000000
Shirala 132kV	17/01/2020 10:15:00	42	22087.5	2717.5	0.0	-2717.5	12.3	0.00	-1.620	0.000000
Shirala 132kV	17/01/2020 10:30:00	43	22087.5	2722.5	0.0	-2722.5	12.33	0.00	-1.620	0.000000
Shirala 132kV	17/01/2020 10:45:00	44	22087.5	2572.5	0.0	-2572.5	11.65	0.00	-2.701	0.000000
Shirala 132kV	17/01/2020 11:00:00	45	22087.5	2585.0	0.0	-2585.0	11.7	0.00	-2.160	0.000000
Shirala 132kV	17/01/2020 11:15:00	46	22087.5	2565.0	0.0	-2565.0	11.61	0.00	-2.701	0.000000
Shirala 132kV	17/01/2020 11:30:00	47	22087.5	2585.0	0.0	-2585.0	11.7	0.00	3.032	0.000000
Shirala 132kV	17/01/2020 11:45:00	48	22087.5	2565.0	0.0	-2565.0	11.61	0.00	1.620	0.000000
Shirala 132kV	17/01/2020 12:00:00	49	22087.5	2590.0	0.0	-2590.0	11.73	0.00	2.700	0.000000
Shirala 132kV	17/01/2020 12:15:00	50	22087.5	2670.0	7.03	-2662.97	12.06	0.00	5.769	0.000000
Shirala 132kV	17/01/2020 12:30:00	51	22087.5	2692.5	5.47	-2687.03	12.17	0.00	4.025	0.000000
Shirala 132kV	17/01/2020 12:45:00	52	22087.5	2720.0	3.0	-2717.0	12.3	0.00	4.025	0.000000
Shirala 132kV	17/01/2020 13:00:00	53	22087.5	2715.0	9.12	-2705.88	12.25	0.00	2.700	0.000000
Shirala 132kV	17/01/2020 13:15:00	54	22087.5	2717.5	27.31	-2690.19	12.18	0.00	-0.540	0.000000

Shirala 132kV	17/01/2020 13:30:00	55	22087.5	2717.5	154.03	-2563.47	11.61	0.00	-3.694	0.000000
Shirala 132kV	17/01/2020 13:45:00	56	22087.5	2722.5	50.94	-2671.56	12.1	0.00	-1.620	0.000000
Shirala 132kV	17/01/2020 14:00:00	57	22087.5	2572.5	64.34	-2508.16	11.36	0.00	0.000	0.000000
Shirala 132kV	17/01/2020 14:15:00	58	22087.5	2585.0	100.53	-2484.47	11.25	0.00	-3.536	0.000000
Shirala 132kV	17/01/2020 14:30:00	59	22087.5	2565.0	83.28	-2481.72	11.24	0.00	-3.363	0.000000
Shirala 132kV	17/01/2020 14:45:00	60	22087.5	2590.0	144.19	-2445.81	11.07	0.00	-3.032	0.000000
Shirala 132kV	17/01/2020 15:00:00	61	22087.5	2670.0	149.56	-2520.44	11.41	0.00	-1.273	0.000000
Shirala 132kV	17/01/2020 15:15:00	62	22087.5	2692.5	101.84	-2590.66	11.73	0.00	-3.694	0.000000
Shirala 132kV	17/01/2020 15:30:00	63	22087.5	2717.5	119.28	-2598.22	11.76	0.00	-4.025	0.000000
Shirala 132kV	17/01/2020 15:45:00	64	22087.5	2722.5	92.38	-2630.12	11.91	0.00	3.363	0.000000
Shirala 132kV	17/01/2020 16:00:00	65	22087.5	2572.5	110.78	-2461.72	11.15	0.00	2.160	0.000000
Shirala 132kV	17/01/2020 16:15:00	66	22087.5	2585.0	155.72	-2429.28	11.0	0.00	4.357	0.000000
Shirala 132kV	17/01/2020 16:30:00	67	22087.5	3807.5	139.78	-3667.72	16.61	177.30	5.350	0.000000
Shirala 132kV	17/01/2020 16:45:00	68	22087.5	3845.0	166.69	-3678.31	16.65	182.59	4.140	0.000000
Shirala 132kV	17/01/2020 17:00:00	69	22087.5	4055.0	201.84	-3853.16	17.44	270.02	0.000	0.000000
Shirala 132kV	17/01/2020 17:15:00	70	22087.5	4060.0	189.28	-3870.72	17.52	278.80	-2.700	0.000000
Shirala 132kV	17/01/2020 17:30:00	71	22087.5	3840.0	193.41	-3646.59	16.51	166.73	-2.701	0.000000
Shirala 132kV	17/01/2020 17:45:00	72	22087.5	3785.0	224.34	-3560.66	16.12	123.77	-1.620	0.000000
Shirala 132kV	17/01/2020 18:00:00	73	22087.5	4677.5	223.75	-4453.75	20.16	570.31	-2.392	0.000000
Shirala 132kV	17/01/2020 18:15:00	74	22087.5	4590.0	257.12	-4332.88	19.62	509.88	-3.458	0.000000
Shirala 132kV	17/01/2020 18:30:00	75	22087.5	4270.0	248.84	-4021.16	18.21	354.02	-5.019	0.000000

Shirala 132kV	17/01/2020 18:45:00	76	22087.5	4037.5	215.12	-3822.38	17.31	254.63	3.363	3554.499618
Shirala 132kV	17/01/2020 19:00:00	77	22087.5	4087.5	212.59	-3874.91	17.54	280.89	1.080	1361.364966
Shirala 132kV	17/01/2020 19:15:00	78	22087.5	3810.0	153.0	-3657.0	16.56	171.94	3.694	547.376270
Shirala 132kV	17/01/2020 19:30:00	79	22087.5	3805.0	92.0	-3713.0	16.81	199.94	-2.701	0.000000
Shirala 132kV	17/01/2020 19:45:00	80	22087.5	3552.5	30.47	-3522.03	15.95	104.45	-1.080	0.000000
Shirala 132kV	17/01/2020 20:00:00	81	22087.5	5875.0	26.78	-5848.22	26.48	1430.72	-3.032	0.000000
Shirala 132kV	17/01/2020 20:15:00	82	22087.5	5420.0	43.84	-5376.16	24.34	1031.52	-6.013	0.000000
Shirala 132kV	17/01/2020 20:30:00	83	22087.5	4880.0	52.0	-4828.0	21.86	757.44	-5.019	0.000000
Shirala 132kV	17/01/2020 20:45:00	84	22087.5	2585.0	44.75	-2540.25	11.5	0.00	4.688	657.818809
Shirala 132kV	17/01/2020 21:00:00	85	22087.5	2670.0	26.56	-2643.44	11.97	0.00	-4.688	0.000000
Shirala 132kV	17/01/2020 21:15:00	86	22087.5	2692.5	25.0	-2667.5	12.08	0.00	2.700	95.416743
Shirala 132kV	17/01/2020 21:30:00	87	22087.5	2717.5	14.06	-2703.44	12.24	0.00	-5.350	0.000000
Shirala 132kV	17/01/2020 21:45:00	88	22087.5	2722.5	0.0	-2722.5	12.33	0.00	-4.357	0.000000
Shirala 132kV	17/01/2020 22:00:00	89	22087.5	2572.5	0.0	-2572.5	11.65	0.00	-4.687	0.000000
Shirala 132kV	17/01/2020 22:15:00	90	22087.5	2585.0	0.0	-2585.0	11.7	0.00	6.675	1547.233486
Shirala 132kV	17/01/2020 22:30:00	91	22087.5	2565.0	0.0	-2565.0	11.61	0.00	1.620	0.000000
Shirala 132kV	17/01/2020 22:45:00	92	22087.5	2590.0	0.0	-2590.0	11.73	0.00	-2.700	0.000000
Shirala 132kV	17/01/2020 23:00:00	93	22087.5	2670.0	0.0	-2670.0	12.09	0.00	-1.080	0.000000
Shirala 132kV	17/01/2020 23:15:00	94	22087.5	2692.5	0.0	-2692.5	12.19	0.00	-3.032	0.000000
Shirala 132kV	17/01/2020 23:30:00	95	22087.5	2670.0	0.0	-2670.0	12.09	0.00	5.350	3570.715357
Shirala 132kV	17/01/2020 23:45:00	96	22087.5	2692.5	0.0	-2692.5	12.19	0.00	3.032	1592.004060

Shirala 132kV	18/01/2020 00:00:00	1	22087.5	2717.5	0.0	-2717.5	12.3	0.00	5.034	2769.031955
Shirala 132kV	18/01/2020 00:15:00	2	22087.5	2722.5	0.0	-2722.5	12.33	0.00	4.375	1641.064895
Shirala 132kV	18/01/2020 00:30:00	3	22087.5	2572.5	3.34	-2569.16	11.63	0.00	-4.046	0.000000
Shirala 132kV	18/01/2020 00:45:00	4	22087.5	2585.0	10.94	-2574.06	11.65	0.00	-2.182	0.000000
Shirala 132kV	18/01/2020 01:00:00	5	22087.5	2565.0	66.41	-2498.59	11.31	0.00	-1.973	0.000000
Shirala 132kV	18/01/2020 01:15:00	6	22087.5	2585.0	80.69	-2504.31	11.34	0.00	-2.671	0.000000
Shirala 132kV	18/01/2020 01:30:00	7	22087.5	2565.0	48.44	-2516.56	11.39	0.00	-4.046	0.000000
Shirala 132kV	18/01/2020 01:45:00	8	22087.5	2590.0	3.78	-2586.22	11.71	0.00	-4.046	0.000000
Shirala 132kV	18/01/2020 02:00:00	9	22087.5	2670.0	5.91	-2664.09	12.06	0.00	-3.387	0.000000
Shirala 132kV	18/01/2020 02:15:00	10	22087.5	2692.5	3.34	-2689.16	12.18	0.00	-3.057	0.000000
Shirala 132kV	18/01/2020 02:30:00	11	22087.5	2720.0	2.0	-2718.0	12.31	0.00	-2.182	0.000000
Shirala 132kV	18/01/2020 02:45:00	12	22087.5	2715.0	2.0	-2713.0	12.28	0.00	1.637	0.000000
Shirala 132kV	18/01/2020 03:00:00	13	22087.5	2717.5	0.0	-2717.5	12.3	0.00	3.057	85.031377
Shirala 132kV	18/01/2020 03:15:00	14	22087.5	2717.5	0.0	-2717.5	12.3	0.00	4.375	772.569317
Shirala 132kV	18/01/2020 03:30:00	15	22087.5	2722.5	0.0	-2722.5	12.33	0.00	4.375	1012.033364
Shirala 132kV	18/01/2020 03:45:00	16	22087.5	2572.5	0.0	-2572.5	11.65	0.00	3.057	2053.119943
Shirala 132kV	18/01/2020 04:00:00	17	22087.5	2585.0	25.0	-2560.0	11.59	0.00	3.057	1659.734001
Shirala 132kV	18/01/2020 04:15:00	18	22087.5	2565.0	79.0	-2486.0	11.26	0.00	4.375	1558.026107
Shirala 132kV	18/01/2020 04:30:00	19	22087.5	2590.0	62.0	-2528.0	11.45	0.00	4.046	1335.422880
Shirala 132kV	18/01/2020 04:45:00	20	22087.5	2670.0	14.0	-2656.0	12.02	0.00	-3.387	0.000000
Shirala 132kV	18/01/2020 05:00:00	21	22087.5	2692.5	101.78	-2590.72	11.73	0.00	-1.469	0.000000

Shirala 132kV	18/01/2020 05:15:00	22	22087.5	2717.5	287.97	-2429.53	11.0	0.00	-2.159	0.000000
Shirala 132kV	18/01/2020 05:30:00	23	22087.5	2717.5	499.44	-2218.06	10.04	0.00	-2.111	0.000000
Shirala 132kV	18/01/2020 05:45:00	24	22087.5	2722.5	1082.31	-1640.19	7.43	0.00	-1.637	0.000000
Shirala 132kV	18/01/2020 06:00:00	25	22087.5	2572.5	1543.06	-1029.44	4.66	0.00	-1.091	0.000000
Shirala 132kV	18/01/2020 06:15:00	26	22087.5	2585.0	1750.41	-834.59	3.78	0.00	-2.728	0.000000
Shirala 132kV	18/01/2020 06:30:00	27	22087.5	2565.0	1708.72	-856.28	3.88	0.00	-2.445	0.000000
Shirala 132kV	18/01/2020 06:45:00	28	22087.5	2585.0	1881.81	-703.19	3.18	0.00	-1.519	0.000000
Shirala 132kV	18/01/2020 07:00:00	29	22087.5	2565.0	1881.62	-683.38	3.09	0.00	-1.495	0.000000
Shirala 132kV	18/01/2020 07:15:00	30	22087.5	2590.0	1886.12	-703.88	3.19	0.00	-4.046	0.000000
Shirala 132kV	18/01/2020 07:30:00	31	22087.5	3812.5	2084.62	-1727.88	7.82	0.00	-2.182	0.000000
Shirala 132kV	18/01/2020 07:45:00	32	22087.5	3722.5	2482.53	-1239.97	5.61	0.00	-3.387	0.000000
Shirala 132kV	18/01/2020 08:00:00	33	22087.5	3612.5	3302.56	-309.94	1.4	0.00	-0.546	0.000000
Shirala 132kV	18/01/2020 08:15:00	34	22087.5	3530.0	2503.12	-1026.88	4.65	0.00	-3.716	0.000000
Shirala 132kV	18/01/2020 08:30:00	35	22087.5	3472.5	1621.81	-1850.69	8.38	0.00	2.728	0.000000
Shirala 132kV	18/01/2020 08:45:00	36	22087.5	3362.5	1069.0	-2293.5	10.38	0.00	3.387	0.000000
Shirala 132kV	18/01/2020 09:00:00	37	22087.5	3280.0	675.38	-2604.62	11.79	0.00	2.182	0.000000
Shirala 132kV	18/01/2020 09:15:00	38	22087.5	3222.5	593.62	-2628.88	11.9	0.00	-2.182	0.000000
Shirala 132kV	18/01/2020 09:30:00	39	22087.5	3112.5	641.06	-2471.44	11.19	0.00	-2.728	0.000000
Shirala 132kV	18/01/2020 09:45:00	40	22087.5	3030.0	1079.66	-1950.34	8.83	0.00	-2.182	0.000000
Shirala 132kV	18/01/2020 10:00:00	41	22087.5	2972.5	1095.09	-1877.41	8.5	0.00	-3.057	0.000000
Shirala 132kV	18/01/2020 10:15:00	42	22087.5	2862.5	1064.62	-1797.88	8.14	0.00	-3.387	0.000000

Shirala 132kV	18/01/2020 10:30:00	43	22087.5	2780.0	854.66	-1925.34	8.72	0.00	-2.182	0.000000
Shirala 132kV	18/01/2020 10:45:00	44	22087.5	2717.5	623.28	-2094.22	9.48	0.00	-2.728	0.000000
Shirala 132kV	18/01/2020 11:00:00	45	22087.5	2585.0	429.66	-2155.34	9.76	0.00	0.000	0.000000
Shirala 132kV	18/01/2020 11:15:00	46	22087.5	2565.0	314.84	-2250.16	10.19	0.00	-0.862	0.000000
Shirala 132kV	18/01/2020 11:30:00	47	22087.5	2585.0	368.69	-2216.31	10.03	0.00	-1.923	0.000000
Shirala 132kV	18/01/2020 11:45:00	48	22087.5	2565.0	340.69	-2224.31	10.07	0.00	-1.637	0.000000
Shirala 132kV	18/01/2020 12:00:00	49	22087.5	2840.0	391.81	-2448.19	11.08	0.00	-2.182	0.000000
Shirala 132kV	18/01/2020 12:15:00	50	22087.5	2920.0	526.0	-2394.0	10.84	0.00	-3.057	0.000000
Shirala 132kV	18/01/2020 12:30:00	51	22087.5	2942.5	600.62	-2341.88	10.6	0.00	4.375	0.000000
Shirala 132kV	18/01/2020 12:45:00	52	22087.5	2970.0	486.97	-2483.03	11.24	0.00	-3.387	0.000000
Shirala 132kV	18/01/2020 13:00:00	53	22087.5	2965.0	389.66	-2575.34	11.66	0.00	-1.026	0.000000
Shirala 132kV	18/01/2020 13:15:00	54	22087.5	2967.5	237.72	-2729.78	12.36	0.00	-4.708	0.000000
Shirala 132kV	18/01/2020 13:30:00	55	22087.5	2967.5	287.38	-2680.12	12.13	0.00	-4.375	0.000000
Shirala 132kV	18/01/2020 13:45:00	56	22087.5	2972.5	191.41	-2781.09	12.59	0.00	-5.693	0.000000
Shirala 132kV	18/01/2020 14:00:00	57	22087.5	2822.5	174.28	-2648.22	11.99	0.00	-3.716	0.000000
Shirala 132kV	18/01/2020 14:15:00	58	22087.5	2835.0	261.53	-2573.47	11.65	0.00	-4.046	0.000000
Shirala 132kV	18/01/2020 14:30:00	59	22087.5	2815.0	468.34	-2346.66	10.62	0.00	-3.716	0.000000
Shirala 132kV	18/01/2020 14:45:00	60	22087.5	2840.0	385.91	-2454.09	11.11	0.00	-2.631	0.000000
Shirala 132kV	18/01/2020 15:00:00	61	22087.5	2920.0	253.22	-2666.78	12.07	0.00	0.000	0.000000
Shirala 132kV	18/01/2020 15:15:00	62	22087.5	2942.5	111.72	-2830.78	12.82	0.00	-1.637	0.000000
Shirala 132kV	18/01/2020 15:30:00	63	22087.5	2967.5	145.34	-2822.16	12.78	0.00	-2.728	0.000000

Shirala 132kV	18/01/2020 15:45:00	64	22087.5	2972.5	77.12	-2895.38	13.11	0.00	3.716	0.000000
Shirala 132kV	18/01/2020 16:00:00	65	22087.5	2822.5	5.0	-2817.5	12.76	0.00	1.637	0.000000
Shirala 132kV	18/01/2020 16:15:00	66	22087.5	2835.0	66.38	-2768.62	12.53	0.00	-3.057	0.000000
Shirala 132kV	18/01/2020 16:30:00	67	22087.5	2807.5	38.19	-2769.31	12.54	0.00	-2.728	0.000000
Shirala 132kV	18/01/2020 16:45:00	68	22087.5	2845.0	352.84	-2492.16	11.28	0.00	3.387	0.000000
Shirala 132kV	18/01/2020 17:00:00	69	22087.5	2805.0	588.0	-2217.0	10.04	0.00	-1.637	0.000000
Shirala 132kV	18/01/2020 17:15:00	70	22087.5	2810.0	611.06	-2198.94	9.96	0.00	-3.387	0.000000
Shirala 132kV	18/01/2020 17:30:00	71	22087.5	2840.0	739.78	-2100.22	9.51	0.00	-3.057	0.000000
Shirala 132kV	18/01/2020 17:45:00	72	22087.5	2785.0	784.0	-2001.0	9.06	0.00	-3.057	0.000000
Shirala 132kV	18/01/2020 18:00:00	73	22087.5	2927.5	718.12	-2209.38	10.0	0.00	-1.027	0.000000
Shirala 132kV	18/01/2020 18:15:00	74	22087.5	2942.5	579.0	-2363.5	10.7	0.00	-5.364	0.000000
Shirala 132kV	18/01/2020 18:30:00	75	22087.5	2967.5	430.0	-2537.5	11.49	0.00	-3.716	0.000000
Shirala 132kV	18/01/2020 18:45:00	76	22087.5	2972.5	263.0	-2709.5	12.27	0.00	-2.728	0.000000
Shirala 132kV	18/01/2020 19:00:00	77	22087.5	2822.5	150.0	-2672.5	12.1	0.00	-1.091	0.000000
Shirala 132kV	18/01/2020 19:15:00	78	22087.5	2835.0	120.0	-2715.0	12.29	0.00	-3.055	0.000000
Shirala 132kV	18/01/2020 19:30:00	79	22087.5	2807.5	26.0	-2781.5	12.59	0.00	0.000	0.000000
Shirala 132kV	18/01/2020 19:45:00	80	22087.5	2845.0	2.0	-2843.0	12.87	0.00	0.000	0.000000
Shirala 132kV	18/01/2020 20:00:00	81	22087.5	2805.0	1.0	-2804.0	12.69	0.00	0.000	0.000000
Shirala 132kV	18/01/2020 20:15:00	82	22087.5	2810.0	0.0	-2810.0	12.72	0.00	2.728	1513.782458
Shirala 132kV	18/01/2020 20:30:00	83	22087.5	2840.0	1.0	-2839.0	12.85	0.00	2.182	1689.672522
Shirala 132kV	18/01/2020 20:45:00	84	22087.5	2785.0	0.0	-2785.0	12.61	0.00	3.057	1994.818798

Shirala 132kV	18/01/2020 21:00:00	85	22087.5	2927.5	0.0	-2927.5	13.25	0.00	-2.182	0.000000
Shirala 132kV	18/01/2020 21:15:00	86	22087.5	2942.5	0.0	-2942.5	13.32	0.00	0.000	0.000000
Shirala 132kV	18/01/2020 21:30:00	87	22087.5	2967.5	0.0	-2967.5	13.44	0.00	0.546	0.000000
Shirala 132kV	18/01/2020 21:45:00	88	22087.5	2972.5	0.0	-2972.5	13.46	0.00	0.000	0.000000
Shirala 132kV	18/01/2020 22:00:00	89	22087.5	2822.5	0.0	-2822.5	12.78	0.00	-1.637	0.000000
Shirala 132kV	18/01/2020 22:15:00	90	22087.5	2835.0	0.0	-2835.0	12.84	0.00	-3.057	0.000000
Shirala 132kV	18/01/2020 22:30:00	91	22087.5	2807.5	0.0	-2807.5	12.71	0.00	3.387	2386.383910
Shirala 132kV	18/01/2020 22:45:00	92	22087.5	2845.0	0.0	-2845.0	12.88	0.00	2.182	325.372547
Shirala 132kV	18/01/2020 23:00:00	93	22087.5	2805.0	0.0	-2805.0	12.7	0.00	-2.182	0.000000
Shirala 132kV	18/01/2020 23:15:00	94	22087.5	2810.0	1.0	-2809.0	12.72	0.00	0.000	0.000000
Shirala 132kV	18/01/2020 23:30:00	95	22087.5	2840.0	7.0	-2833.0	12.83	0.00	-2.182	0.000000
Shirala 132kV	18/01/2020 23:45:00	96	22087.5	2785.0	2.0	-2783.0	12.6	0.00	0.000	0.000000
Shirala 132kV	19/01/2020 00:00:00	1	22087.5	2717.5	0.0	-2717.5	12.3	0.00	0.000	0.000000
Shirala 132kV	19/01/2020 00:15:00	2	22087.5	2722.5	0.0	-2722.5	12.33	0.00	-1.573	0.000000
Shirala 132kV	19/01/2020 00:30:00	3	22087.5	2572.5	0.0	-2572.5	11.65	0.00	-1.573	0.000000
Shirala 132kV	19/01/2020 00:45:00	4	22087.5	2585.0	0.0	-2585.0	11.7	0.00	2.957	290.229686
Shirala 132kV	19/01/2020 01:00:00	5	22087.5	2565.0	0.0	-2565.0	11.61	0.00	2.097	1871.721244
Shirala 132kV	19/01/2020 01:15:00	6	22087.5	2585.0	70.28	-2514.72	11.39	0.00	2.957	1272.741712
Shirala 132kV	19/01/2020 01:30:00	7	22087.5	2565.0	292.22	-2272.78	10.29	0.00	3.630	630.741314
Shirala 132kV	19/01/2020 01:45:00	8	22087.5	2590.0	523.88	-2066.12	9.35	0.00	2.097	673.650503
Shirala 132kV	19/01/2020 02:00:00	9	22087.5	2670.0	318.94	-2351.06	10.64	0.00	-2.621	0.000000

Shirala 132kV	19/01/2020 02:15:00	10	22087.5	2692.5	198.34	-2494.16	11.29	0.00	-3.966	0.000000
Shirala 132kV	19/01/2020 02:30:00	11	22087.5	2720.0	238.44	-2481.56	11.24	0.00	-2.097	0.000000
Shirala 132kV	19/01/2020 02:45:00	12	22087.5	2715.0	304.38	-2410.62	10.91	0.00	-2.621	0.000000
Shirala 132kV	19/01/2020 03:00:00	13	22087.5	2717.5	364.06	-2353.44	10.66	0.00	-2.958	0.000000
Shirala 132kV	19/01/2020 03:15:00	14	22087.5	2717.5	353.0	-2364.5	10.71	0.00	-2.097	0.000000
Shirala 132kV	19/01/2020 03:30:00	15	22087.5	2722.5	341.38	-2381.12	10.78	0.00	-3.293	0.000000
Shirala 132kV	19/01/2020 03:45:00	16	22087.5	2572.5	320.41	-2252.09	10.2	0.00	2.622	0.000000
Shirala 132kV	19/01/2020 04:00:00	17	22087.5	2585.0	240.06	-2344.94	10.62	0.00	-2.621	0.000000
Shirala 132kV	19/01/2020 04:15:00	18	22087.5	2565.0	182.75	-2382.25	10.79	0.00	-2.958	0.000000
Shirala 132kV	19/01/2020 04:30:00	19	22087.5	2590.0	201.88	-2388.12	10.81	0.00	1.573	0.000000
Shirala 132kV	19/01/2020 04:45:00	20	22087.5	2670.0	268.09	-2401.91	10.87	0.00	2.097	509.345341
Shirala 132kV	19/01/2020 05:00:00	21	22087.5	2692.5	210.47	-2482.03	11.24	0.00	2.097	62.552435
Shirala 132kV	19/01/2020 05:15:00	22	22087.5	2717.5	205.97	-2511.53	11.37	0.00	2.097	683.523984
Shirala 132kV	19/01/2020 05:30:00	23	22087.5	2717.5	257.28	-2460.22	11.14	0.00	0.625	919.806695
Shirala 132kV	19/01/2020 05:45:00	24	22087.5	2722.5	397.19	-2325.31	10.53	0.00	-0.524	0.000000
Shirala 132kV	19/01/2020 06:00:00	25	22087.5	2572.5	660.81	-1911.69	8.66	0.00	-0.424	0.000000
Shirala 132kV	19/01/2020 06:15:00	26	22087.5	2585.0	885.19	-1699.81	7.7	0.00	0.000	0.000000
Shirala 132kV	19/01/2020 06:30:00	27	22087.5	2565.0	821.16	-1743.84	7.9	0.00	2.956	0.000000
Shirala 132kV	19/01/2020 06:45:00	28	22087.5	2585.0	740.12	-1844.88	8.35	0.00	4.302	2488.415187
Shirala 132kV	19/01/2020 07:00:00	29	22087.5	2565.0	634.22	-1930.78	8.74	0.00	2.097	655.261226
Shirala 132kV	19/01/2020 07:15:00	30	22087.5	2590.0	853.06	-1736.94	7.86	0.00	3.294	864.455880

Shirala 132kV	19/01/2020 07:30:00	31	22087.5	2670.0	1120.34	-1549.66	7.02	0.00	-3.630	0.000000
Shirala 132kV	19/01/2020 07:45:00	32	22087.5	2692.5	959.84	-1732.66	7.84	0.00	-5.311	0.000000
Shirala 132kV	19/01/2020 08:00:00	33	22087.5	2720.0	769.06	-1950.94	8.83	0.00	-3.966	0.000000
Shirala 132kV	19/01/2020 08:15:00	34	22087.5	2715.0	530.5	-2184.5	9.89	0.00	-5.647	0.000000
Shirala 132kV	19/01/2020 08:30:00	35	22087.5	2717.5	318.31	-2399.19	10.86	0.00	6.655	0.000000
Shirala 132kV	19/01/2020 08:45:00	36	22087.5	2717.5	208.84	-2508.66	11.36	0.00	-3.966	0.000000
Shirala 132kV	19/01/2020 09:00:00	37	22087.5	2722.5	157.59	-2564.91	11.61	0.00	-3.966	0.000000
Shirala 132kV	19/01/2020 09:15:00	38	22087.5	2572.5	161.59	-2410.91	10.92	0.00	-3.966	0.000000
Shirala 132kV	19/01/2020 09:30:00	39	22087.5	2585.0	178.72	-2406.28	10.89	0.00	-2.621	0.000000
Shirala 132kV	19/01/2020 09:45:00	40	22087.5	2565.0	291.69	-2273.31	10.29	0.00	-2.958	0.000000
Shirala 132kV	19/01/2020 10:00:00	41	22087.5	2590.0	554.25	-2035.75	9.22	0.00	-3.294	0.000000
Shirala 132kV	19/01/2020 10:15:00	42	22087.5	2670.0	622.47	-2047.53	9.27	0.00	3.966	0.000000
Shirala 132kV	19/01/2020 10:30:00	43	22087.5	2692.5	340.06	-2352.44	10.65	0.00	2.621	0.000000
Shirala 132kV	19/01/2020 10:45:00	44	22087.5	2717.5	206.16	-2511.34	11.37	0.00	1.573	0.000000
Shirala 132kV	19/01/2020 11:00:00	45	22087.5	2585.0	45.78	-2539.22	11.5	0.00	0.000	0.000000
Shirala 132kV	19/01/2020 11:15:00	46	22087.5	2565.0	45.0	-2520.0	11.41	0.00	0.000	0.000000
Shirala 132kV	19/01/2020 11:30:00	47	22087.5	2585.0	179.78	-2405.22	10.89	0.00	2.621	0.000000
Shirala 132kV	19/01/2020 11:45:00	48	22087.5	2565.0	168.0	-2397.0	10.85	0.00	1.049	0.000000
Shirala 132kV	19/01/2020 12:00:00	49	22087.5	2590.0	54.78	-2535.22	11.48	0.00	2.097	0.000000
Shirala 132kV	19/01/2020 12:15:00	50	22087.5	2670.0	21.81	-2648.19	11.99	0.00	5.983	0.000000
Shirala 132kV	19/01/2020 12:30:00	51	22087.5	2692.5	5.12	-2687.38	12.17	0.00	5.311	0.000000

Shirala 132kV	19/01/2020 12:45:00	52	22087.5	2720.0	2.0	-2718.0	12.31	0.00	-4.638	0.000000
Shirala 132kV	19/01/2020 13:00:00	53	22087.5	2715.0	6.25	-2708.75	12.26	0.00	-2.621	0.000000
Shirala 132kV	19/01/2020 13:15:00	54	22087.5	2717.5	3.12	-2714.38	12.29	0.00	1.573	0.000000
Shirala 132kV	19/01/2020 13:30:00	55	22087.5	2717.5	0.0	-2717.5	12.3	0.00	2.097	0.000000
Shirala 132kV	19/01/2020 13:45:00	56	22087.5	2722.5	11.16	-2711.34	12.28	0.00	1.048	0.000000
Shirala 132kV	19/01/2020 14:00:00	57	22087.5	2572.5	13.38	-2559.12	11.59	0.00	0.000	0.000000
Shirala 132kV	19/01/2020 14:15:00	58	22087.5	2585.0	6.25	-2578.75	11.68	0.00	0.000	0.000000
Shirala 132kV	19/01/2020 14:30:00	59	22087.5	2565.0	11.38	-2553.62	11.56	0.00	0.000	0.000000
Shirala 132kV	19/01/2020 14:45:00	60	22087.5	2590.0	6.0	-2584.0	11.7	0.00	3.294	0.000000
Shirala 132kV	19/01/2020 15:00:00	61	22087.5	2670.0	104.0	-2566.0	11.62	0.00	1.048	0.000000
Shirala 132kV	19/01/2020 15:15:00	62	22087.5	2692.5	82.0	-2610.5	11.82	0.00	2.621	0.000000
Shirala 132kV	19/01/2020 15:30:00	63	22087.5	2717.5	234.0	-2483.5	11.24	0.00	4.975	0.000000
Shirala 132kV	19/01/2020 15:45:00	64	22087.5	2722.5	241.0	-2481.5	11.23	0.00	-3.630	0.000000
Shirala 132kV	19/01/2020 16:00:00	65	22087.5	2572.5	202.0	-2370.5	10.73	0.00	3.294	0.000000
Shirala 132kV	19/01/2020 16:15:00	66	22087.5	2585.0	235.0	-2350.0	10.64	0.00	-3.294	0.000000
Shirala 132kV	19/01/2020 16:30:00	67	22087.5	3807.5	275.56	-3531.94	15.99	109.41	-4.302	0.000000
Shirala 132kV	19/01/2020 16:45:00	68	22087.5	3845.0	392.06	-3452.94	15.63	69.91	6.319	0.000000
Shirala 132kV	19/01/2020 17:00:00	69	22087.5	4055.0	395.38	-3659.62	16.57	173.25	2.173	0.000000
Shirala 132kV	19/01/2020 17:15:00	70	22087.5	4060.0	367.78	-3692.22	16.72	189.55	2.957	3234.445937
Shirala 132kV	19/01/2020 17:30:00	71	22087.5	2670.0	518.03	-2151.97	9.74	0.00	3.294	1314.724941
Shirala 132kV	19/01/2020 17:45:00	72	22087.5	2692.5	726.19	-1966.31	8.9	0.00	2.097	1300.605307

Shirala 132kV	19/01/2020 18:00:00	73	22087.5	2670.0	956.44	-1713.56	7.76	0.00	2.621	1380.566774
Shirala 132kV	19/01/2020 18:15:00	74	22087.5	2692.5	1007.06	-1685.44	7.63	0.00	6.655	811.363481
Shirala 132kV	19/01/2020 18:30:00	75	22087.5	2717.5	1132.75	-1584.75	7.17	0.00	-1.573	0.000000
Shirala 132kV	19/01/2020 18:45:00	76	22087.5	2585.0	1008.38	-1576.62	7.14	0.00	2.097	5.411998
Shirala 132kV	19/01/2020 19:00:00	77	22087.5	2565.0	596.22	-1968.78	8.91	0.00	1.048	133.761828
Shirala 132kV	19/01/2020 19:15:00	78	22087.5	2585.0	563.19	-2021.81	9.15	0.00	-1.049	0.000000
Shirala 132kV	19/01/2020 19:30:00	79	22087.5	2565.0	456.41	-2108.59	9.55	0.00	-1.049	0.000000
Shirala 132kV	19/01/2020 19:45:00	80	22087.5	2590.0	413.16	-2176.84	9.86	0.00	-0.524	0.000000
Shirala 132kV	19/01/2020 20:00:00	81	22087.5	2670.0	515.69	-2154.31	9.75	0.00	-2.097	0.000000
Shirala 132kV	19/01/2020 20:15:00	82	22087.5	2692.5	581.41	-2111.09	9.56	0.00	-5.311	0.000000
Shirala 132kV	19/01/2020 20:30:00	83	22087.5	2720.0	701.75	-2018.25	9.14	0.00	-4.302	0.000000
Shirala 132kV	19/01/2020 20:45:00	84	22087.5	2715.0	705.34	-2009.66	9.1	0.00	-2.957	0.000000
Shirala 132kV	19/01/2020 21:00:00	85	22087.5	2717.5	582.88	-2134.62	9.66	0.00	-2.621	0.000000
Shirala 132kV	19/01/2020 21:15:00	86	22087.5	2670.0	494.16	-2175.84	9.85	0.00	-0.524	0.000000
Shirala 132kV	19/01/2020 21:30:00	87	22087.5	2692.5	299.72	-2392.78	10.83	0.00	-2.510	0.000000
Shirala 132kV	19/01/2020 21:45:00	88	22087.5	2717.5	192.0	-2525.5	11.43	0.00	-1.313	0.000000
Shirala 132kV	19/01/2020 22:00:00	89	22087.5	2585.0	124.84	-2460.16	11.14	0.00	-1.954	0.000000
Shirala 132kV	19/01/2020 22:15:00	90	22087.5	2565.0	57.25	-2507.75	11.35	0.00	-1.573	0.000000
Shirala 132kV	19/01/2020 22:30:00	91	22087.5	2585.0	36.03	-2548.97	11.54	0.00	0.000	0.000000
Shirala 132kV	19/01/2020 22:45:00	92	22087.5	2565.0	22.09	-2542.91	11.51	0.00	-1.048	0.000000
Shirala 132kV	19/01/2020 23:00:00	93	22087.5	2590.0	125.47	-2464.53	11.16	0.00	-1.573	0.000000

Shirala 132kV	19/01/2020 23:15:00	94	22087.5	2670.0	305.75	-2364.25	10.7	0.00	-2.097	0.000000
Shirala 132kV	19/01/2020 23:30:00	95	22087.5	2692.5	156.09	-2536.41	11.48	0.00	-0.945	0.000000
Shirala 132kV	19/01/2020 23:45:00	96	22087.5	2720.0	18.59	-2701.41	12.23	0.00	0.000	0.000000
Shivajinagar 220kV	13/01/2020 00:00:00	1	57500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Shivajinagar 220kV	13/01/2020 00:15:00	2	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	13/01/2020 00:30:00	3	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	13/01/2020 00:45:00	4	57500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Shivajinagar 220kV	13/01/2020 01:00:00	5	57500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Shivajinagar 220kV	13/01/2020 01:15:00	6	57500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Shivajinagar 220kV	13/01/2020 01:30:00	7	57500.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Shivajinagar 220kV	13/01/2020 01:45:00	8	57500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Shivajinagar 220kV	13/01/2020 02:00:00	9	57500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Shivajinagar 220kV	13/01/2020 02:15:00	10	57500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Shivajinagar 220kV	13/01/2020 02:30:00	11	57500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Shivajinagar 220kV	13/01/2020 02:45:00	12	57500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Shivajinagar 220kV	13/01/2020 03:00:00	13	57500.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Shivajinagar 220kV	13/01/2020 03:15:00	14	57500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Shivajinagar 220kV	13/01/2020 03:30:00	15	57500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Shivajinagar 220kV	13/01/2020 03:45:00	16	57500.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Shivajinagar 220kV	13/01/2020 04:00:00	17	57500.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Shivajinagar 220kV	13/01/2020 04:15:00	18	57500.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Shivajinagar 220kV	13/01/2020 04:30:00	19	57500.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Shivajinagar 220kV	13/01/2020 04:45:00	20	57500.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Shivajinagar 220kV	13/01/2020 05:00:00	21	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	13/01/2020 05:15:00	22	57500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Shivajinagar 220kV	13/01/2020 05:30:00	23	57500.0	12.5	0.0	-12.5	0.02	0.00	-3.246	0.000000
Shivajinagar 220kV	13/01/2020 05:45:00	24	57500.0	12.5	0.0	-12.5	0.02	0.00	-0.586	0.000000
Shivajinagar 220kV	13/01/2020 06:00:00	25	57500.0	12.5	0.0	-12.5	0.02	0.00	-3.563	0.000000
Shivajinagar 220kV	13/01/2020 06:15:00	26	57500.0	12.5	0.0	-12.5	0.02	0.00	4.196	0.000000
Shivajinagar 220kV	13/01/2020 06:30:00	27	57500.0	12.5	0.0	-12.5	0.02	0.00	-5.464	0.000000
Shivajinagar 220kV	13/01/2020 06:45:00	28	57500.0	12.5	0.0	-12.5	0.02	0.00	-4.597	0.000000
Shivajinagar 220kV	13/01/2020 07:00:00	29	57500.0	5.0	0.0	-5.0	0.01	0.00	-7.683	0.000000
Shivajinagar 220kV	13/01/2020 07:15:00	30	57500.0	197.5	7.81	-189.69	0.33	0.00	4.831	113.675993
Shivajinagar 220kV	13/01/2020 07:30:00	31	57500.0	907.5	108.59	-798.91	1.39	0.00	1.172	0.000000
Shivajinagar 220kV	13/01/2020 07:45:00	32	57500.0	2197.5	447.66	-1749.84	3.04	0.00	0.586	0.000000
Shivajinagar 220kV	13/01/2020 08:00:00	33	57500.0	4535.0	1158.6	-3376.4	5.87	0.00	0.000	0.000000
Shivajinagar 220kV	13/01/2020 08:15:00	34	57500.0	8152.5	2075.0	-6077.5	10.57	0.00	-2.343	0.000000
Shivajinagar 220kV	13/01/2020 08:30:00	35	57500.0	11600.0	3139.84	-8460.16	14.71	0.00	2.929	0.000000
Shivajinagar 220kV	13/01/2020 08:45:00	36	57500.0	15767.5	4710.16	-11057.34	19.23	1216.17	1.757	0.000000
Shivajinagar 220kV	13/01/2020 09:00:00	37	57500.0	19897.5	6253.12	-13644.38	23.73	2509.69	2.343	0.000000
Shivajinagar 220kV	13/01/2020 09:15:00	38	57500.0	23317.5	8053.12	-15264.38	26.55	3764.38	3.246	0.000000
Shivajinagar 220kV	13/01/2020 09:30:00	39	57500.0	26877.5	9337.5	-17540.0	30.5	6040.00	4.831	0.000000

Shivajinagar 220kV	13/01/2020 09:45:00	40	57500.0	29680.0	7467.19	-22212.81	38.63	11756.72	-1.757	0.000000
Shivajinagar 220kV	13/01/2020 10:00:00	41	57500.0	32487.5	7406.25	-25081.25	43.62	16059.38	-2.929	0.000000
Shivajinagar 220kV	13/01/2020 10:15:00	42	57500.0	33037.5	10882.03	-22155.47	38.53	11670.71	3.563	0.000000
Shivajinagar 220kV	13/01/2020 10:30:00	43	57500.0	35217.5	13610.15	-21607.35	37.58	10848.53	2.931	0.000000
Shivajinagar 220kV	13/01/2020 10:45:00	44	57500.0	37035.0	15289.06	-21745.94	37.82	11056.41	-2.929	0.000000
Shivajinagar 220kV	13/01/2020 11:00:00	45	57500.0	38647.5	16275.78	-22371.72	38.91	11995.08	-4.514	0.000000
Shivajinagar 220kV	13/01/2020 11:15:00	46	57500.0	34412.5	17128.91	-17283.59	30.06	5783.59	-2.929	0.000000
Shivajinagar 220kV	13/01/2020 11:30:00	47	57500.0	36862.5	13610.94	-23251.56	40.44	13314.84	-2.343	0.000000
Shivajinagar 220kV	13/01/2020 11:45:00	48	57500.0	37742.5	12115.62	-25626.88	44.57	16877.82	4.197	0.000000
Shivajinagar 220kV	13/01/2020 12:00:00	49	57500.0	38402.5	10029.69	-28372.81	49.34	20996.72	3.723	0.000000
Shivajinagar 220kV	13/01/2020 12:15:00	50	57500.0	38842.5	11071.88	-27770.62	48.3	20093.43	3.880	0.000000
Shivajinagar 220kV	13/01/2020 12:30:00	51	57500.0	39317.5	11612.5	-27705.0	48.18	19995.00	-1.757	0.000000
Shivajinagar 220kV	13/01/2020 12:45:00	52	57500.0	38540.0	15607.81	-22932.19	39.88	12835.79	-1.757	0.000000
Shivajinagar 220kV	13/01/2020 13:00:00	53	57500.0	38042.5	13584.38	-24458.12	42.54	15124.68	-1.172	0.000000
Shivajinagar 220kV	13/01/2020 13:15:00	54	57500.0	37210.0	11089.06	-26120.94	45.43	17618.91	-1.172	0.000000
Shivajinagar 220kV	13/01/2020 13:30:00	55	57500.0	24252.5	10524.22	-13728.28	23.88	2551.64	0.000	0.000000
Shivajinagar 220kV	13/01/2020 13:45:00	56	57500.0	22420.0	10850.0	-11570.0	20.12	1472.50	2.928	0.000000
Shivajinagar 220kV	13/01/2020 14:00:00	57	57500.0	21262.5	12403.91	-8858.59	15.41	116.80	-4.197	0.000000
Shivajinagar 220kV	13/01/2020 14:15:00	58	57500.0	19662.5	14713.28	-4949.22	8.61	0.00	-6.415	0.000000
Shivajinagar 220kV	13/01/2020 14:30:00	59	57500.0	17665.0	12232.03	-5432.97	9.45	0.00	-4.514	0.000000
Shivajinagar 220kV	13/01/2020 14:45:00	60	57500.0	19022.5	11147.66	-7874.84	13.7	0.00	-7.683	0.000000

Shivajinagar 220kV	13/01/2020 15:00:00	61	57500.0	23455.0	11328.91	-12126.09	21.09	1750.55	1.757	0.000000
Shivajinagar 220kV	13/01/2020 15:15:00	62	57500.0	18172.5	10328.13	-7844.37	13.64	0.00	5.141	0.000000
Shivajinagar 220kV	13/01/2020 15:30:00	63	57500.0	15595.0	11253.91	-4341.09	7.55	0.00	-4.831	0.000000
Shivajinagar 220kV	13/01/2020 15:45:00	64	57500.0	13480.0	11994.53	-1485.47	2.58	0.00	-3.563	0.000000
Shivajinagar 220kV	13/01/2020 16:00:00	65	57500.0	11372.5	10397.66	-974.84	1.7	0.00	-2.929	0.000000
Shivajinagar 220kV	13/01/2020 16:15:00	66	57500.0	9355.0	8857.81	-497.19	0.86	0.00	-4.197	0.000000
Shivajinagar 220kV	13/01/2020 16:30:00	67	57500.0	7342.5	7421.88	79.38	0.14	0.00	-4.831	-8.704151
Shivajinagar 220kV	13/01/2020 16:45:00	68	57500.0	6822.5	5144.53	-1677.97	2.92	0.00	-4.197	0.000000
Shivajinagar 220kV	13/01/2020 17:00:00	69	57500.0	6305.0	3514.06	-2790.94	4.85	0.00	-3.246	0.000000
Shivajinagar 220kV	13/01/2020 17:15:00	70	57500.0	4360.0	2313.28	-2046.72	3.56	0.00	-3.880	0.000000
Shivajinagar 220kV	13/01/2020 17:30:00	71	57500.0	2417.5	1270.31	-1147.19	2.0	0.00	-3.880	0.000000
Shivajinagar 220kV	13/01/2020 17:45:00	72	57500.0	1235.0	548.44	-686.56	1.19	0.00	2.343	89.861013
Shivajinagar 220kV	13/01/2020 18:00:00	73	57500.0	52.5	187.5	135.0	0.23	0.00	-0.586	0.000000
Shivajinagar 220kV	13/01/2020 18:15:00	74	57500.0	27.5	63.28	35.78	0.06	0.00	3.563	0.000000
Shivajinagar 220kV	13/01/2020 18:30:00	75	57500.0	0.0	3.12	3.12	0.01	0.00	2.343	0.000000
Shivajinagar 220kV	13/01/2020 18:45:00	76	57500.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Shivajinagar 220kV	13/01/2020 19:00:00	77	57500.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Shivajinagar 220kV	13/01/2020 19:15:00	78	57500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Shivajinagar 220kV	13/01/2020 19:30:00	79	57500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Shivajinagar 220kV	13/01/2020 19:45:00	80	57500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Shivajinagar 220kV	13/01/2020 20:00:00	81	57500.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Shivajinagar 220kV	13/01/2020 20:15:00	82	57500.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Shivajinagar 220kV	13/01/2020 20:30:00	83	57500.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Shivajinagar 220kV	13/01/2020 20:45:00	84	57500.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Shivajinagar 220kV	13/01/2020 21:00:00	85	57500.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Shivajinagar 220kV	13/01/2020 21:15:00	86	57500.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Shivajinagar 220kV	13/01/2020 21:30:00	87	57500.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Shivajinagar 220kV	13/01/2020 21:45:00	88	57500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Shivajinagar 220kV	13/01/2020 22:00:00	89	57500.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Shivajinagar 220kV	13/01/2020 22:15:00	90	57500.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Shivajinagar 220kV	13/01/2020 22:30:00	91	57500.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Shivajinagar 220kV	13/01/2020 22:45:00	92	57500.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Shivajinagar 220kV	13/01/2020 23:00:00	93	57500.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Shivajinagar 220kV	13/01/2020 23:15:00	94	57500.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Shivajinagar 220kV	13/01/2020 23:30:00	95	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	13/01/2020 23:45:00	96	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	14/01/2020 00:00:00	1	57500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Shivajinagar 220kV	14/01/2020 00:15:00	2	57500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Shivajinagar 220kV	14/01/2020 00:30:00	3	57500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Shivajinagar 220kV	14/01/2020 00:45:00	4	57500.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Shivajinagar 220kV	14/01/2020 01:00:00	5	57500.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Shivajinagar 220kV	14/01/2020 01:15:00	6	57500.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Shivajinagar 220kV	14/01/2020 01:30:00	7	57500.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Shivajinagar 220kV	14/01/2020 01:45:00	8	57500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Shivajinagar 220kV	14/01/2020 02:00:00	9	57500.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Shivajinagar 220kV	14/01/2020 02:15:00	10	57500.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Shivajinagar 220kV	14/01/2020 02:30:00	11	57500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Shivajinagar 220kV	14/01/2020 02:45:00	12	57500.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Shivajinagar 220kV	14/01/2020 03:00:00	13	57500.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Shivajinagar 220kV	14/01/2020 03:15:00	14	57500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Shivajinagar 220kV	14/01/2020 03:30:00	15	57500.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Shivajinagar 220kV	14/01/2020 03:45:00	16	57500.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Shivajinagar 220kV	14/01/2020 04:00:00	17	57500.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Shivajinagar 220kV	14/01/2020 04:15:00	18	57500.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Shivajinagar 220kV	14/01/2020 04:30:00	19	57500.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Shivajinagar 220kV	14/01/2020 04:45:00	20	57500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Shivajinagar 220kV	14/01/2020 05:00:00	21	57500.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Shivajinagar 220kV	14/01/2020 05:15:00	22	57500.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Shivajinagar 220kV	14/01/2020 05:30:00	23	57500.0	5.0	0.0	-5.0	0.01	0.00	5.703	12.738816
Shivajinagar 220kV	14/01/2020 05:45:00	24	57500.0	5.0	0.0	-5.0	0.01	0.00	4.390	5.420031
Shivajinagar 220kV	14/01/2020 06:00:00	25	57500.0	10.0	0.0	-10.0	0.02	0.00	2.749	1.433226
Shivajinagar 220kV	14/01/2020 06:15:00	26	57500.0	22.5	0.0	-22.5	0.04	0.00	0.559	0.000000
Shivajinagar 220kV	14/01/2020 06:30:00	27	57500.0	40.0	0.0	-40.0	0.07	0.00	3.406	5.095341

Shivajinagar 220kV	14/01/2020 06:45:00	28	57500.0	67.5	0.0	-67.5	0.12	0.00	4.390	79.360017
Shivajinagar 220kV	14/01/2020 07:00:00	29	57500.0	797.5	0.0	-797.5	1.39	0.00	4.766	2198.701881
Shivajinagar 220kV	14/01/2020 07:15:00	30	57500.0	1622.5	4.69	-1617.81	2.81	0.00	16.000	16368.760848
Shivajinagar 220kV	14/01/2020 07:30:00	31	57500.0	2757.5	68.75	-2688.75	4.68	0.00	8.121	5963.449076
Shivajinagar 220kV	14/01/2020 07:45:00	32	57500.0	4045.0	185.16	-3859.84	6.71	0.00	5.472	0.000000
Shivajinagar 220kV	14/01/2020 08:00:00	33	57500.0	6577.5	626.56	-5950.94	10.35	0.00	3.967	0.000000
Shivajinagar 220kV	14/01/2020 08:15:00	34	57500.0	9680.0	1244.53	-8435.47	14.67	0.00	4.736	0.000000
Shivajinagar 220kV	14/01/2020 08:30:00	35	57500.0	12800.0	2325.0	-10475.0	18.22	925.00	3.861	0.000000
Shivajinagar 220kV	14/01/2020 08:45:00	36	57500.0	16332.5	3657.03	-12675.47	22.04	2025.24	4.294	0.000000
Shivajinagar 220kV	14/01/2020 09:00:00	37	57500.0	19587.5	5488.28	-14099.22	24.52	2737.11	2.749	0.000000
Shivajinagar 220kV	14/01/2020 09:15:00	38	57500.0	22482.5	6581.25	-15901.25	27.65	4401.25	2.749	0.000000
Shivajinagar 220kV	14/01/2020 09:30:00	39	57500.0	28200.0	7961.72	-20238.28	35.2	8794.92	-1.650	0.000000
Shivajinagar 220kV	14/01/2020 09:45:00	40	57500.0	30897.5	8771.09	-22126.41	38.48	11627.12	-0.988	0.000000
Shivajinagar 220kV	14/01/2020 10:00:00	41	57500.0	32720.0	11871.09	-20848.91	36.26	9710.87	-3.406	0.000000
Shivajinagar 220kV	14/01/2020 10:15:00	42	57500.0	34127.5	13964.84	-20162.66	35.07	8681.49	1.100	0.000000
Shivajinagar 220kV	14/01/2020 10:30:00	43	57500.0	35540.0	15341.41	-20198.59	35.13	8735.39	-1.100	0.000000
Shivajinagar 220kV	14/01/2020 10:45:00	44	57500.0	35987.5	15207.81	-20779.69	36.14	9607.04	-2.749	0.000000
Shivajinagar 220kV	14/01/2020 11:00:00	45	57500.0	36577.5	11444.53	-25132.97	43.71	16136.96	-2.749	0.000000
Shivajinagar 220kV	14/01/2020 11:15:00	46	57500.0	36742.5	10437.5	-26305.0	45.75	17895.00	-1.650	0.000000
Shivajinagar 220kV	14/01/2020 11:30:00	47	57500.0	33452.5	11379.69	-22072.81	38.39	11546.72	1.650	0.000000
Shivajinagar 220kV	14/01/2020 11:45:00	48	57500.0	33367.5	14371.09	-18996.41	33.04	7496.41	2.750	0.000000

Shivajinagar 220kV	14/01/2020 12:00:00	49	57500.0	32177.5	14980.47	-17197.03	29.91	5697.03	1.100	0.000000
Shivajinagar 220kV	14/01/2020 12:15:00	50	57500.0	30162.5	16853.91	-13308.59	23.15	2341.80	4.391	0.000000
Shivajinagar 220kV	14/01/2020 12:30:00	51	57500.0	28147.5	18403.12	-9744.38	16.95	559.69	-2.199	0.000000
Shivajinagar 220kV	14/01/2020 12:45:00	52	57500.0	21622.5	15480.47	-6142.03	10.68	0.00	-2.749	0.000000
Shivajinagar 220kV	14/01/2020 13:00:00	53	57500.0	19895.0	10090.63	-9804.37	17.05	589.69	0.000	0.000000
Shivajinagar 220kV	14/01/2020 13:15:00	54	57500.0	18307.5	7900.78	-10406.72	18.1	890.86	-1.100	0.000000
Shivajinagar 220kV	14/01/2020 13:30:00	55	57500.0	16720.0	6065.62	-10654.38	18.53	1014.69	-2.749	0.000000
Shivajinagar 220kV	14/01/2020 13:45:00	56	57500.0	14370.0	6575.0	-7795.0	13.56	0.00	2.749	0.000000
Shivajinagar 220kV	14/01/2020 14:00:00	57	57500.0	15705.0	5109.38	-10595.62	18.43	985.31	1.100	0.000000
Shivajinagar 220kV	14/01/2020 14:15:00	58	57500.0	18317.5	7481.25	-10836.25	18.85	1105.63	1.650	0.000000
Shivajinagar 220kV	14/01/2020 14:30:00	59	57500.0	13932.5	5796.09	-8136.41	14.15	0.00	-1.100	0.000000
Shivajinagar 220kV	14/01/2020 14:45:00	60	57500.0	13367.5	5547.66	-7819.84	13.6	0.00	-2.200	0.000000
Shivajinagar 220kV	14/01/2020 15:00:00	61	57500.0	12340.0	5582.81	-6757.19	11.75	0.00	-1.650	0.000000
Shivajinagar 220kV	14/01/2020 15:15:00	62	57500.0	11730.0	7136.72	-4593.28	7.99	0.00	-3.406	0.000000
Shivajinagar 220kV	14/01/2020 15:30:00	63	57500.0	10795.0	8282.03	-2512.97	4.37	0.00	-0.550	0.000000
Shivajinagar 220kV	14/01/2020 15:45:00	64	57500.0	10122.5	8111.72	-2010.78	3.5	0.00	3.078	0.000000
Shivajinagar 220kV	14/01/2020 16:00:00	65	57500.0	8455.0	6704.69	-1750.31	3.04	0.00	2.199	0.000000
Shivajinagar 220kV	14/01/2020 16:15:00	66	57500.0	8147.5	6014.06	-2133.44	3.71	0.00	-4.062	0.000000
Shivajinagar 220kV	14/01/2020 16:30:00	67	57500.0	8307.5	2805.47	-5502.03	9.57	0.00	5.375	0.000000
Shivajinagar 220kV	14/01/2020 16:45:00	68	57500.0	6787.5	1775.0	-5012.5	8.72	0.00	-7.016	0.000000
Shivajinagar 220kV	14/01/2020 17:00:00	69	57500.0	5187.5	1472.66	-3714.84	6.46	0.00	4.390	0.000000

Shivajinagar 220kV	14/01/2020 17:15:00	70	57500.0	4085.0	905.47	-3179.53	5.53	0.00	-4.390	0.000000
Shivajinagar 220kV	14/01/2020 17:30:00	71	57500.0	2397.5	470.31	-1927.19	3.35	0.00	-6.359	0.000000
Shivajinagar 220kV	14/01/2020 17:45:00	72	57500.0	1020.0	274.22	-745.78	1.3	0.00	-3.078	0.000000
Shivajinagar 220kV	14/01/2020 18:00:00	73	57500.0	412.5	71.09	-341.41	0.59	0.00	-5.703	0.000000
Shivajinagar 220kV	14/01/2020 18:15:00	74	57500.0	187.5	42.19	-145.31	0.25	0.00	-6.360	0.000000
Shivajinagar 220kV	14/01/2020 18:30:00	75	57500.0	45.0	3.12	-41.88	0.07	0.00	-2.749	0.000000
Shivajinagar 220kV	14/01/2020 18:45:00	76	57500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Shivajinagar 220kV	14/01/2020 19:00:00	77	57500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Shivajinagar 220kV	14/01/2020 19:15:00	78	57500.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Shivajinagar 220kV	14/01/2020 19:30:00	79	57500.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Shivajinagar 220kV	14/01/2020 19:45:00	80	57500.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Shivajinagar 220kV	14/01/2020 20:00:00	81	57500.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Shivajinagar 220kV	14/01/2020 20:15:00	82	57500.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Shivajinagar 220kV	14/01/2020 20:30:00	83	57500.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Shivajinagar 220kV	14/01/2020 20:45:00	84	57500.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Shivajinagar 220kV	14/01/2020 21:00:00	85	57500.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Shivajinagar 220kV	14/01/2020 21:15:00	86	57500.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Shivajinagar 220kV	14/01/2020 21:30:00	87	57500.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Shivajinagar 220kV	14/01/2020 21:45:00	88	57500.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Shivajinagar 220kV	14/01/2020 22:00:00	89	57500.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Shivajinagar 220kV	14/01/2020 22:15:00	90	57500.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Shivajinagar 220kV	14/01/2020 22:30:00	91	57500.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Shivajinagar 220kV	14/01/2020 22:45:00	92	57500.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Shivajinagar 220kV	14/01/2020 23:00:00	93	57500.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Shivajinagar 220kV	14/01/2020 23:15:00	94	57500.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Shivajinagar 220kV	14/01/2020 23:30:00	95	57500.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Shivajinagar 220kV	14/01/2020 23:45:00	96	57500.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Shivajinagar 220kV	15/01/2020 00:00:00	1	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	15/01/2020 00:15:00	2	57500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Shivajinagar 220kV	15/01/2020 00:30:00	3	57500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Shivajinagar 220kV	15/01/2020 00:45:00	4	57500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Shivajinagar 220kV	15/01/2020 01:00:00	5	57500.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Shivajinagar 220kV	15/01/2020 01:15:00	6	57500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Shivajinagar 220kV	15/01/2020 01:30:00	7	57500.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Shivajinagar 220kV	15/01/2020 01:45:00	8	57500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Shivajinagar 220kV	15/01/2020 02:00:00	9	57500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Shivajinagar 220kV	15/01/2020 02:15:00	10	57500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Shivajinagar 220kV	15/01/2020 02:30:00	11	57500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Shivajinagar 220kV	15/01/2020 02:45:00	12	57500.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Shivajinagar 220kV	15/01/2020 03:00:00	13	57500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Shivajinagar 220kV	15/01/2020 03:15:00	14	57500.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Shivajinagar 220kV	15/01/2020 03:30:00	15	57500.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Shivajinagar 220kV	15/01/2020 03:45:00	16	57500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Shivajinagar 220kV	15/01/2020 04:00:00	17	57500.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Shivajinagar 220kV	15/01/2020 04:15:00	18	57500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Shivajinagar 220kV	15/01/2020 04:30:00	19	57500.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Shivajinagar 220kV	15/01/2020 04:45:00	20	57500.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Shivajinagar 220kV	15/01/2020 05:00:00	21	57500.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Shivajinagar 220kV	15/01/2020 05:15:00	22	57500.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Shivajinagar 220kV	15/01/2020 05:30:00	23	57500.0	10.0	0.0	-10.0	0.02	0.00	-4.676	0.000000
Shivajinagar 220kV	15/01/2020 05:45:00	24	57500.0	10.0	0.0	-10.0	0.02	0.00	-3.346	0.000000
Shivajinagar 220kV	15/01/2020 06:00:00	25	57500.0	10.0	0.0	-10.0	0.02	0.00	-2.618	0.000000
Shivajinagar 220kV	15/01/2020 06:15:00	26	57500.0	10.0	0.0	-10.0	0.02	0.00	-3.679	0.000000
Shivajinagar 220kV	15/01/2020 06:30:00	27	57500.0	12.5	0.0	-12.5	0.02	0.00	-2.682	0.000000
Shivajinagar 220kV	15/01/2020 06:45:00	28	57500.0	10.0	0.0	-10.0	0.02	0.00	-0.905	0.000000
Shivajinagar 220kV	15/01/2020 07:00:00	29	57500.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Shivajinagar 220kV	15/01/2020 07:15:00	30	57500.0	185.0	8.59	-176.41	0.31	0.00	3.678	0.000000
Shivajinagar 220kV	15/01/2020 07:30:00	31	57500.0	830.0	111.72	-718.28	1.25	0.00	-4.011	0.000000
Shivajinagar 220kV	15/01/2020 07:45:00	32	57500.0	1795.0	432.81	-1362.19	2.37	0.00	-3.346	0.000000
Shivajinagar 220kV	15/01/2020 08:00:00	33	57500.0	3837.5	1232.03	-2605.47	4.53	0.00	-2.682	0.000000
Shivajinagar 220kV	15/01/2020 08:15:00	34	57500.0	7260.0	2131.25	-5128.75	8.92	0.00	-2.682	0.000000
Shivajinagar 220kV	15/01/2020 08:30:00	35	57500.0	10332.5	3237.5	-7095.0	12.34	0.00	-3.346	0.000000
Shivajinagar 220kV	15/01/2020 08:45:00	36	57500.0	14600.0	4182.03	-10417.97	18.12	896.49	-2.681	0.000000

Shivajinagar 220kV	15/01/2020 09:00:00	37	57500.0	18347.5	5947.66	-12399.84	21.56	1887.42	3.014	0.000000
Shivajinagar 220kV	15/01/2020 09:15:00	38	57500.0	21635.0	7396.88	-14238.12	24.76	2806.56	1.609	0.000000
Shivajinagar 220kV	15/01/2020 09:30:00	39	57500.0	22642.5	8000.78	-14641.72	25.46	3141.72	-0.536	0.000000
Shivajinagar 220kV	15/01/2020 09:45:00	40	57500.0	23477.5	9271.09	-14206.41	24.71	2790.71	-0.536	0.000000
Shivajinagar 220kV	15/01/2020 10:00:00	41	57500.0	25337.5	9413.28	-15924.22	27.69	4424.22	0.000	0.000000
Shivajinagar 220kV	15/01/2020 10:15:00	42	57500.0	26875.0	10775.0	-16100.0	28.0	4600.00	-2.682	0.000000
Shivajinagar 220kV	15/01/2020 10:30:00	43	57500.0	28092.5	12768.75	-15323.75	26.65	3823.75	-2.682	0.000000
Shivajinagar 220kV	15/01/2020 10:45:00	44	57500.0	30107.5	13285.16	-16822.34	29.26	5322.34	-2.763	0.000000
Shivajinagar 220kV	15/01/2020 11:00:00	45	57500.0	30862.5	14274.22	-16588.28	28.85	5088.28	-4.011	0.000000
Shivajinagar 220kV	15/01/2020 11:15:00	46	57500.0	35067.5	14157.81	-20909.69	36.36	9802.04	-1.065	0.000000
Shivajinagar 220kV	15/01/2020 11:30:00	47	57500.0	34862.5	13256.25	-21606.25	37.58	10846.88	-1.609	0.000000
Shivajinagar 220kV	15/01/2020 11:45:00	48	57500.0	35507.5	13953.91	-21553.59	37.48	10767.89	0.000	0.000000
Shivajinagar 220kV	15/01/2020 12:00:00	49	57500.0	36340.0	15177.34	-21162.66	36.8	10181.49	0.000	0.000000
Shivajinagar 220kV	15/01/2020 12:15:00	50	57500.0	36702.5	16727.34	-19975.16	34.74	8475.16	-1.609	0.000000
Shivajinagar 220kV	15/01/2020 12:30:00	51	57500.0	37970.0	17970.31	-19999.69	34.78	8499.69	-3.014	0.000000
Shivajinagar 220kV	15/01/2020 12:45:00	52	57500.0	33865.0	18652.34	-15212.66	26.46	3712.66	2.681	0.000000
Shivajinagar 220kV	15/01/2020 13:00:00	53	57500.0	32020.0	17685.94	-14334.06	24.93	2854.53	0.000	0.000000
Shivajinagar 220kV	15/01/2020 13:15:00	54	57500.0	34280.0	15370.31	-18909.69	32.89	7409.69	-1.609	0.000000
Shivajinagar 220kV	15/01/2020 13:30:00	55	57500.0	33800.0	16444.53	-17355.47	30.18	5855.47	-1.609	0.000000
Shivajinagar 220kV	15/01/2020 13:45:00	56	57500.0	32797.5	13107.03	-19690.47	34.24	8190.47	-1.073	0.000000
Shivajinagar 220kV	15/01/2020 14:00:00	57	57500.0	33052.5	9412.5	-23640.0	41.11	13897.50	0.000	0.000000

Shivajinagar 220kV	15/01/2020 14:15:00	58	57500.0	31305.0	7608.59	-23696.41	41.21	13982.12	2.145	0.000000
Shivajinagar 220kV	15/01/2020 14:30:00	59	57500.0	30322.5	6967.19	-23355.31	40.62	13470.47	1.609	0.000000
Shivajinagar 220kV	15/01/2020 14:45:00	60	57500.0	29765.0	5428.13	-24336.87	42.32	14942.81	-2.145	0.000000
Shivajinagar 220kV	15/01/2020 15:00:00	61	57500.0	21212.5	5186.72	-16025.78	27.87	4525.78	0.000	0.000000
Shivajinagar 220kV	15/01/2020 15:15:00	62	57500.0	20075.0	7203.91	-12871.09	22.38	2123.05	-1.609	0.000000
Shivajinagar 220kV	15/01/2020 15:30:00	63	57500.0	19045.0	10395.31	-8649.69	15.04	12.35	-3.346	0.000000
Shivajinagar 220kV	15/01/2020 15:45:00	64	57500.0	17505.0	10254.69	-7250.31	12.61	0.00	2.145	0.000000
Shivajinagar 220kV	15/01/2020 16:00:00	65	57500.0	15352.5	9435.94	-5916.56	10.29	0.00	1.073	0.000000
Shivajinagar 220kV	15/01/2020 16:15:00	66	57500.0	13365.0	7983.59	-5381.41	9.36	0.00	-3.022	0.000000
Shivajinagar 220kV	15/01/2020 16:30:00	67	57500.0	11417.5	6591.41	-4826.09	8.39	0.00	3.679	0.000000
Shivajinagar 220kV	15/01/2020 16:45:00	68	57500.0	9097.5	5248.44	-3849.06	6.69	0.00	-1.609	0.000000
Shivajinagar 220kV	15/01/2020 17:00:00	69	57500.0	6890.0	3846.09	-3043.91	5.29	0.00	0.536	0.000000
Shivajinagar 220kV	15/01/2020 17:15:00	70	57500.0	4760.0	2494.53	-2265.47	3.94	0.00	-2.145	0.000000
Shivajinagar 220kV	15/01/2020 17:30:00	71	57500.0	2837.5	1441.41	-1396.09	2.43	0.00	-3.346	0.000000
Shivajinagar 220kV	15/01/2020 17:45:00	72	57500.0	1020.0	635.94	-384.06	0.67	0.00	-1.298	0.000000
Shivajinagar 220kV	15/01/2020 18:00:00	73	57500.0	527.5	206.25	-321.25	0.56	0.00	-2.145	0.000000
Shivajinagar 220kV	15/01/2020 18:15:00	74	57500.0	255.0	66.41	-188.59	0.33	0.00	4.344	74.692540
Shivajinagar 220kV	15/01/2020 18:30:00	75	57500.0	107.5	3.12	-104.38	0.18	0.00	1.609	37.852022
Shivajinagar 220kV	15/01/2020 18:45:00	76	57500.0	65.0	0.0	-65.0	0.11	0.00	0.536	3.358797
Shivajinagar 220kV	15/01/2020 19:00:00	77	57500.0	42.5	0.0	-42.5	0.07	0.00	0.000	0.000000
Shivajinagar 220kV	15/01/2020 19:15:00	78	57500.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Shivajinagar 220kV	15/01/2020 19:30:00	79	57500.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Shivajinagar 220kV	15/01/2020 19:45:00	80	57500.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Shivajinagar 220kV	15/01/2020 20:00:00	81	57500.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Shivajinagar 220kV	15/01/2020 20:15:00	82	57500.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Shivajinagar 220kV	15/01/2020 20:30:00	83	57500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Shivajinagar 220kV	15/01/2020 20:45:00	84	57500.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Shivajinagar 220kV	15/01/2020 21:00:00	85	57500.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Shivajinagar 220kV	15/01/2020 21:15:00	86	57500.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Shivajinagar 220kV	15/01/2020 21:30:00	87	57500.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Shivajinagar 220kV	15/01/2020 21:45:00	88	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	15/01/2020 22:00:00	89	57500.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Shivajinagar 220kV	15/01/2020 22:15:00	90	57500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Shivajinagar 220kV	15/01/2020 22:30:00	91	57500.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Shivajinagar 220kV	15/01/2020 22:45:00	92	57500.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Shivajinagar 220kV	15/01/2020 23:00:00	93	57500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Shivajinagar 220kV	15/01/2020 23:15:00	94	57500.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Shivajinagar 220kV	15/01/2020 23:30:00	95	57500.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Shivajinagar 220kV	15/01/2020 23:45:00	96	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	16/01/2020 00:00:00	1	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	16/01/2020 00:15:00	2	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	16/01/2020 00:30:00	3	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Shivajinagar 220kV	16/01/2020 00:45:00	4	57500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Shivajinagar 220kV	16/01/2020 01:00:00	5	57500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Shivajinagar 220kV	16/01/2020 01:15:00	6	57500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Shivajinagar 220kV	16/01/2020 01:30:00	7	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	16/01/2020 01:45:00	8	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	16/01/2020 02:00:00	9	57500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Shivajinagar 220kV	16/01/2020 02:15:00	10	57500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Shivajinagar 220kV	16/01/2020 02:30:00	11	57500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Shivajinagar 220kV	16/01/2020 02:45:00	12	57500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Shivajinagar 220kV	16/01/2020 03:00:00	13	57500.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Shivajinagar 220kV	16/01/2020 03:15:00	14	57500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Shivajinagar 220kV	16/01/2020 03:30:00	15	57500.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Shivajinagar 220kV	16/01/2020 03:45:00	16	57500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Shivajinagar 220kV	16/01/2020 04:00:00	17	57500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Shivajinagar 220kV	16/01/2020 04:15:00	18	57500.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Shivajinagar 220kV	16/01/2020 04:30:00	19	57500.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Shivajinagar 220kV	16/01/2020 04:45:00	20	57500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Shivajinagar 220kV	16/01/2020 05:00:00	21	57500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Shivajinagar 220kV	16/01/2020 05:15:00	22	57500.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Shivajinagar 220kV	16/01/2020 05:30:00	23	57500.0	10.0	0.0	-10.0	0.02	0.00	3.911	15.590048
Shivajinagar 220kV	16/01/2020 05:45:00	24	57500.0	10.0	0.0	-10.0	0.02	0.00	3.570	5.815095

Shivajinagar 220kV	16/01/2020 06:00:00	25	57500.0	10.0	0.0	-10.0	0.02	0.00	-3.911	0.000000
Shivajinagar 220kV	16/01/2020 06:15:00	26	57500.0	10.0	0.0	-10.0	0.02	0.00	-2.548	0.000000
Shivajinagar 220kV	16/01/2020 06:30:00	27	57500.0	12.5	0.0	-12.5	0.02	0.00	-3.911	0.000000
Shivajinagar 220kV	16/01/2020 06:45:00	28	57500.0	10.0	0.0	-10.0	0.02	0.00	4.509	25.854219
Shivajinagar 220kV	16/01/2020 07:00:00	29	57500.0	2.5	0.0	-2.5	0.0	0.00	-2.548	0.000000
Shivajinagar 220kV	16/01/2020 07:15:00	30	57500.0	182.5	7.03	-175.47	0.31	0.00	3.570	126.154308
Shivajinagar 220kV	16/01/2020 07:30:00	31	57500.0	860.0	87.5	-772.5	1.34	0.00	1.019	0.000000
Shivajinagar 220kV	16/01/2020 07:45:00	32	57500.0	1820.0	604.69	-1215.31	2.11	0.00	1.529	0.000000
Shivajinagar 220kV	16/01/2020 08:00:00	33	57500.0	3937.5	1696.09	-2241.41	3.9	0.00	-0.510	0.000000
Shivajinagar 220kV	16/01/2020 08:15:00	34	57500.0	7315.0	3253.12	-4061.88	7.06	0.00	-2.889	0.000000
Shivajinagar 220kV	16/01/2020 08:30:00	35	57500.0	10275.0	5340.62	-4934.38	8.58	0.00	4.252	0.000000
Shivajinagar 220kV	16/01/2020 08:45:00	36	57500.0	15317.5	7660.94	-7656.56	13.32	0.00	2.037	0.000000
Shivajinagar 220kV	16/01/2020 09:00:00	37	57500.0	19357.5	9522.65	-9834.85	17.1	604.93	3.570	0.000000
Shivajinagar 220kV	16/01/2020 09:15:00	38	57500.0	22537.5	10524.22	-12013.28	20.89	1694.14	3.230	0.000000
Shivajinagar 220kV	16/01/2020 09:30:00	39	57500.0	25902.5	11475.0	-14427.5	25.09	2927.50	3.230	0.000000
Shivajinagar 220kV	16/01/2020 09:45:00	40	57500.0	27625.0	13788.28	-13836.72	24.06	2605.86	-2.548	0.000000
Shivajinagar 220kV	16/01/2020 10:00:00	41	57500.0	32052.5	16224.22	-15828.28	27.53	4328.28	-1.019	0.000000
Shivajinagar 220kV	16/01/2020 10:15:00	42	57500.0	34862.5	17890.62	-16971.88	29.52	5471.88	2.039	0.000000
Shivajinagar 220kV	16/01/2020 10:30:00	43	57500.0	37467.5	19378.12	-18089.38	31.46	6589.38	-1.530	0.000000
Shivajinagar 220kV	16/01/2020 10:45:00	44	57500.0	38552.5	20689.85	-17862.65	31.07	6362.65	0.000	0.000000
Shivajinagar 220kV	16/01/2020 11:00:00	45	57500.0	39387.5	21749.22	-17638.28	30.68	6138.28	0.000	0.000000

Shivajinagar 220kV	16/01/2020 11:15:00	46	57500.0	40635.0	22442.97	-18192.03	31.64	6692.03	2.039	0.000000
Shivajinagar 220kV	16/01/2020 11:30:00	47	57500.0	41210.0	23095.31	-18114.69	31.5	6614.69	-2.889	0.000000
Shivajinagar 220kV	16/01/2020 11:45:00	48	57500.0	40860.0	23568.75	-17291.25	30.07	5791.25	-2.038	0.000000
Shivajinagar 220kV	16/01/2020 12:00:00	49	57500.0	41472.5	24072.66	-17399.84	30.26	5899.84	3.570	0.000000
Shivajinagar 220kV	16/01/2020 12:15:00	50	57500.0	40812.5	24458.59	-16353.91	28.44	4853.91	3.230	0.000000
Shivajinagar 220kV	16/01/2020 12:30:00	51	57500.0	41605.0	24562.5	-17042.5	29.64	5542.50	3.230	0.000000
Shivajinagar 220kV	16/01/2020 12:45:00	52	57500.0	40767.5	24557.81	-16209.69	28.19	4709.69	-3.228	0.000000
Shivajinagar 220kV	16/01/2020 13:00:00	53	57500.0	40812.5	24458.59	-16353.91	28.44	4853.91	-2.030	0.000000
Shivajinagar 220kV	16/01/2020 13:15:00	54	57500.0	45732.5	24292.19	-21440.31	37.29	10597.97	-3.230	0.000000
Shivajinagar 220kV	16/01/2020 13:30:00	55	57500.0	44885.0	24089.84	-20795.16	36.17	9630.24	4.593	0.000000
Shivajinagar 220kV	16/01/2020 13:45:00	56	57500.0	43455.0	23581.25	-19873.75	34.56	8373.75	5.615	0.000000
Shivajinagar 220kV	16/01/2020 14:00:00	57	57500.0	42027.5	22919.53	-19107.97	33.23	7607.97	5.273	0.000000
Shivajinagar 220kV	16/01/2020 14:15:00	58	57500.0	40097.5	22081.25	-18016.25	31.33	6516.25	6.978	0.000000
Shivajinagar 220kV	16/01/2020 14:30:00	59	57500.0	38162.5	21238.28	-16924.22	29.43	5424.22	-7.319	0.000000
Shivajinagar 220kV	16/01/2020 14:45:00	60	57500.0	35740.0	20286.72	-15453.28	26.88	3953.28	-5.615	0.000000
Shivajinagar 220kV	16/01/2020 15:00:00	61	57500.0	33310.0	19433.59	-13876.41	24.13	2625.71	-3.570	0.000000
Shivajinagar 220kV	16/01/2020 15:15:00	62	57500.0	30470.0	18531.25	-11938.75	20.76	1656.88	-4.931	0.000000
Shivajinagar 220kV	16/01/2020 15:30:00	63	57500.0	27635.0	17337.5	-10297.5	17.91	836.25	3.570	0.000000
Shivajinagar 220kV	16/01/2020 15:45:00	64	57500.0	24532.5	15880.47	-8652.03	15.05	13.52	5.615	0.000000
Shivajinagar 220kV	16/01/2020 16:00:00	65	57500.0	21425.0	13925.78	-7499.22	13.04	0.00	4.593	0.000000
Shivajinagar 220kV	16/01/2020 16:15:00	66	57500.0	18170.0	12178.91	-5991.09	10.42	0.00	7.322	0.000000

Shivajinagar 220kV	16/01/2020 16:30:00	67	57500.0	14917.5	10453.91	-4463.59	7.76	0.00	-7.659	0.000000
Shivajinagar 220kV	16/01/2020 16:45:00	68	57500.0	11677.5	8441.41	-3236.09	5.63	0.00	4.933	0.000000
Shivajinagar 220kV	16/01/2020 17:00:00	69	57500.0	8437.5	6360.94	-2076.56	3.61	0.00	-2.889	0.000000
Shivajinagar 220kV	16/01/2020 17:15:00	70	57500.0	5620.0	4241.41	-1378.59	2.4	0.00	-2.889	0.000000
Shivajinagar 220kV	16/01/2020 17:30:00	71	57500.0	2800.0	2426.56	-373.44	0.65	0.00	3.230	0.000000
Shivajinagar 220kV	16/01/2020 17:45:00	72	57500.0	1447.5	1075.0	-372.5	0.65	0.00	-3.230	0.000000
Shivajinagar 220kV	16/01/2020 18:00:00	73	57500.0	100.0	364.06	264.06	0.46	0.00	-3.708	0.000000
Shivajinagar 220kV	16/01/2020 18:15:00	74	57500.0	50.0	89.84	39.84	0.07	0.00	6.643	0.000000
Shivajinagar 220kV	16/01/2020 18:30:00	75	57500.0	0.0	3.12	3.12	0.01	0.00	2.548	0.000000
Shivajinagar 220kV	16/01/2020 18:45:00	76	57500.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Shivajinagar 220kV	16/01/2020 19:00:00	77	57500.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Shivajinagar 220kV	16/01/2020 19:15:00	78	57500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Shivajinagar 220kV	16/01/2020 19:30:00	79	57500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Shivajinagar 220kV	16/01/2020 19:45:00	80	57500.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Shivajinagar 220kV	16/01/2020 20:00:00	81	57500.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Shivajinagar 220kV	16/01/2020 20:15:00	82	57500.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Shivajinagar 220kV	16/01/2020 20:30:00	83	57500.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Shivajinagar 220kV	16/01/2020 20:45:00	84	57500.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Shivajinagar 220kV	16/01/2020 21:00:00	85	57500.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Shivajinagar 220kV	16/01/2020 21:15:00	86	57500.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Shivajinagar 220kV	16/01/2020 21:30:00	87	57500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Shivajinagar 220kV	16/01/2020 21:45:00	88	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	16/01/2020 22:00:00	89	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	16/01/2020 22:15:00	90	57500.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Shivajinagar 220kV	16/01/2020 22:30:00	91	57500.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Shivajinagar 220kV	16/01/2020 22:45:00	92	57500.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Shivajinagar 220kV	16/01/2020 23:00:00	93	57500.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Shivajinagar 220kV	16/01/2020 23:15:00	94	57500.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Shivajinagar 220kV	16/01/2020 23:30:00	95	57500.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Shivajinagar 220kV	16/01/2020 23:45:00	96	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	17/01/2020 00:00:00	1	57500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Shivajinagar 220kV	17/01/2020 00:15:00	2	57500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Shivajinagar 220kV	17/01/2020 00:30:00	3	57500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Shivajinagar 220kV	17/01/2020 00:45:00	4	57500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Shivajinagar 220kV	17/01/2020 01:00:00	5	57500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Shivajinagar 220kV	17/01/2020 01:15:00	6	57500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Shivajinagar 220kV	17/01/2020 01:30:00	7	57500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Shivajinagar 220kV	17/01/2020 01:45:00	8	57500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Shivajinagar 220kV	17/01/2020 02:00:00	9	57500.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Shivajinagar 220kV	17/01/2020 02:15:00	10	57500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Shivajinagar 220kV	17/01/2020 02:30:00	11	57500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Shivajinagar 220kV	17/01/2020 02:45:00	12	57500.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Shivajinagar 220kV	17/01/2020 03:00:00	13	57500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Shivajinagar 220kV	17/01/2020 03:15:00	14	57500.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Shivajinagar 220kV	17/01/2020 03:30:00	15	57500.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Shivajinagar 220kV	17/01/2020 03:45:00	16	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	17/01/2020 04:00:00	17	57500.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Shivajinagar 220kV	17/01/2020 04:15:00	18	57500.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Shivajinagar 220kV	17/01/2020 04:30:00	19	57500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Shivajinagar 220kV	17/01/2020 04:45:00	20	57500.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Shivajinagar 220kV	17/01/2020 05:00:00	21	57500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Shivajinagar 220kV	17/01/2020 05:15:00	22	57500.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Shivajinagar 220kV	17/01/2020 05:30:00	23	57500.0	7.5	0.0	-7.5	0.01	0.00	-7.006	0.000000
Shivajinagar 220kV	17/01/2020 05:45:00	24	57500.0	7.5	0.0	-7.5	0.01	0.00	-3.363	0.000000
Shivajinagar 220kV	17/01/2020 06:00:00	25	57500.0	10.0	0.0	-10.0	0.02	0.00	5.019	14.016499
Shivajinagar 220kV	17/01/2020 06:15:00	26	57500.0	15.0	0.0	-15.0	0.03	0.00	6.675	23.115507
Shivajinagar 220kV	17/01/2020 06:30:00	27	57500.0	27.5	0.0	-27.5	0.05	0.00	-4.357	0.000000
Shivajinagar 220kV	17/01/2020 06:45:00	28	57500.0	45.0	0.0	-45.0	0.08	0.00	-7.006	0.000000
Shivajinagar 220kV	17/01/2020 07:00:00	29	57500.0	457.5	0.0	-457.5	0.8	0.00	-4.688	0.000000
Shivajinagar 220kV	17/01/2020 07:15:00	30	57500.0	970.0	23.44	-946.56	1.65	0.00	-8.000	0.000000
Shivajinagar 220kV	17/01/2020 07:30:00	31	57500.0	2085.0	221.88	-1863.12	3.24	0.00	-3.694	0.000000
Shivajinagar 220kV	17/01/2020 07:45:00	32	57500.0	2967.5	1289.84	-1677.66	2.92	0.00	-5.019	0.000000
Shivajinagar 220kV	17/01/2020 08:00:00	33	57500.0	5762.5	2946.87	-2815.63	4.9	0.00	-4.025	0.000000

Shivajinagar 220kV	17/01/2020 08:15:00	34	57500.0	9402.5	5396.87	-4005.63	6.97	0.00	-5.019	0.000000
Shivajinagar 220kV	17/01/2020 08:30:00	35	57500.0	12660.0	7729.69	-4930.31	8.57	0.00	5.350	0.000000
Shivajinagar 220kV	17/01/2020 08:45:00	36	57500.0	16090.0	9830.47	-6259.53	10.89	0.00	-3.694	0.000000
Shivajinagar 220kV	17/01/2020 09:00:00	37	57500.0	19332.5	11741.41	-7591.09	13.2	0.00	-2.393	0.000000
Shivajinagar 220kV	17/01/2020 09:15:00	38	57500.0	22495.0	13460.16	-9034.84	15.71	204.92	-5.195	0.000000
Shivajinagar 220kV	17/01/2020 09:30:00	39	57500.0	27250.0	15075.78	-12174.22	21.17	1774.61	-3.694	0.000000
Shivajinagar 220kV	17/01/2020 09:45:00	40	57500.0	31445.0	16424.22	-15020.78	26.12	3520.78	-3.694	0.000000
Shivajinagar 220kV	17/01/2020 10:00:00	41	57500.0	33905.0	18025.0	-15880.0	27.62	4380.00	-2.159	0.000000
Shivajinagar 220kV	17/01/2020 10:15:00	42	57500.0	36542.5	18951.56	-17590.94	30.59	6090.94	-1.620	0.000000
Shivajinagar 220kV	17/01/2020 10:30:00	43	57500.0	38785.0	20159.38	-18625.62	32.39	7125.62	-1.620	0.000000
Shivajinagar 220kV	17/01/2020 10:45:00	44	57500.0	40880.0	21015.62	-19864.38	34.55	8364.38	-2.701	0.000000
Shivajinagar 220kV	17/01/2020 11:00:00	45	57500.0	42455.0	21830.47	-20624.53	35.87	9374.30	-2.160	0.000000
Shivajinagar 220kV	17/01/2020 11:15:00	46	57500.0	43840.0	22342.97	-21497.03	37.39	10683.05	-2.701	0.000000
Shivajinagar 220kV	17/01/2020 11:30:00	47	57500.0	45017.5	22882.03	-22135.47	38.5	11640.71	3.032	0.000000
Shivajinagar 220kV	17/01/2020 11:45:00	48	57500.0	45682.5	23242.97	-22439.53	39.03	12096.80	1.620	0.000000
Shivajinagar 220kV	17/01/2020 12:00:00	49	57500.0	46565.0	23650.78	-22914.22	39.85	12808.83	2.700	0.000000
Shivajinagar 220kV	17/01/2020 12:15:00	50	57500.0	46747.5	23846.09	-22901.41	39.83	12789.62	5.769	0.000000
Shivajinagar 220kV	17/01/2020 12:30:00	51	57500.0	46807.5	23951.56	-22855.94	39.75	12721.41	4.025	0.000000
Shivajinagar 220kV	17/01/2020 12:45:00	52	57500.0	46500.0	23867.97	-22632.03	39.36	12385.55	4.025	0.000000
Shivajinagar 220kV	17/01/2020 13:00:00	53	57500.0	46117.5	23903.12	-22214.38	38.63	11759.07	2.700	0.000000
Shivajinagar 220kV	17/01/2020 13:15:00	54	57500.0	45517.5	23634.37	-21883.13	38.06	11262.20	-0.540	0.000000

Shivajinagar 220kV	17/01/2020 13:30:00	55	57500.0	44537.5	23426.56	-21110.94	36.71	10103.91	-3.694	0.000000
Shivajinagar 220kV	17/01/2020 13:45:00	56	57500.0	43137.5	22960.16	-20177.34	35.09	8703.51	-1.620	0.000000
Shivajinagar 220kV	17/01/2020 14:00:00	57	57500.0	41575.0	22317.97	-19257.03	33.49	7757.03	0.000	0.000000
Shivajinagar 220kV	17/01/2020 14:15:00	58	57500.0	39715.0	21640.63	-18074.37	31.43	6574.37	-3.536	0.000000
Shivajinagar 220kV	17/01/2020 14:30:00	59	57500.0	37990.0	20823.44	-17166.56	29.85	5666.56	-3.363	0.000000
Shivajinagar 220kV	17/01/2020 14:45:00	60	57500.0	35987.5	19947.66	-16039.84	27.9	4539.84	-3.032	0.000000
Shivajinagar 220kV	17/01/2020 15:00:00	61	57500.0	33920.0	18950.78	-14969.22	26.03	3469.22	-1.273	0.000000
Shivajinagar 220kV	17/01/2020 15:15:00	62	57500.0	31462.5	17820.31	-13642.19	23.73	2508.60	-3.694	0.000000
Shivajinagar 220kV	17/01/2020 15:30:00	63	57500.0	28617.5	16582.81	-12034.69	20.93	1704.85	-4.025	0.000000
Shivajinagar 220kV	17/01/2020 15:45:00	64	57500.0	25232.5	15134.37	-10098.13	17.56	736.57	3.363	0.000000
Shivajinagar 220kV	17/01/2020 16:00:00	65	57500.0	22032.5	13607.03	-8425.47	14.65	0.00	2.160	0.000000
Shivajinagar 220kV	17/01/2020 16:15:00	66	57500.0	18685.0	12013.28	-6671.72	11.6	0.00	4.357	0.000000
Shivajinagar 220kV	17/01/2020 16:30:00	67	57500.0	15402.5	10314.84	-5087.66	8.85	0.00	5.350	0.000000
Shivajinagar 220kV	17/01/2020 16:45:00	68	57500.0	11650.0	8464.06	-3185.94	5.54	0.00	4.140	0.000000
Shivajinagar 220kV	17/01/2020 17:00:00	69	57500.0	8137.5	6422.66	-1714.84	2.98	0.00	0.000	0.000000
Shivajinagar 220kV	17/01/2020 17:15:00	70	57500.0	4917.5	4364.84	-552.66	0.96	0.00	-2.700	0.000000
Shivajinagar 220kV	17/01/2020 17:30:00	71	57500.0	2150.0	2504.69	354.69	0.62	0.00	-2.701	0.000000
Shivajinagar 220kV	17/01/2020 17:45:00	72	57500.0	850.0	1153.91	303.91	0.53	0.00	-1.620	0.000000
Shivajinagar 220kV	17/01/2020 18:00:00	73	57500.0	65.0	415.62	350.62	0.61	0.00	-2.392	0.000000
Shivajinagar 220kV	17/01/2020 18:15:00	74	57500.0	135.0	102.34	-32.66	0.06	0.00	-3.458	0.000000
Shivajinagar 220kV	17/01/2020 18:30:00	75	57500.0	62.5	11.72	-50.78	0.09	0.00	-5.019	0.000000

Shivajinagar 220kV	17/01/2020 18:45:00	76	57500.0	40.0	0.0	-40.0	0.07	0.00	3.363	37.196718
Shivajinagar 220kV	17/01/2020 19:00:00	77	57500.0	42.5	0.0	-42.5	0.07	0.00	1.080	14.931448
Shivajinagar 220kV	17/01/2020 19:15:00	78	57500.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Shivajinagar 220kV	17/01/2020 19:30:00	79	57500.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Shivajinagar 220kV	17/01/2020 19:45:00	80	57500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Shivajinagar 220kV	17/01/2020 20:00:00	81	57500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Shivajinagar 220kV	17/01/2020 20:15:00	82	57500.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Shivajinagar 220kV	17/01/2020 20:30:00	83	57500.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Shivajinagar 220kV	17/01/2020 20:45:00	84	57500.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Shivajinagar 220kV	17/01/2020 21:00:00	85	57500.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Shivajinagar 220kV	17/01/2020 21:15:00	86	57500.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Shivajinagar 220kV	17/01/2020 21:30:00	87	57500.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Shivajinagar 220kV	17/01/2020 21:45:00	88	57500.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Shivajinagar 220kV	17/01/2020 22:00:00	89	57500.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Shivajinagar 220kV	17/01/2020 22:15:00	90	57500.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Shivajinagar 220kV	17/01/2020 22:30:00	91	57500.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Shivajinagar 220kV	17/01/2020 22:45:00	92	57500.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Shivajinagar 220kV	17/01/2020 23:00:00	93	57500.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Shivajinagar 220kV	17/01/2020 23:15:00	94	57500.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Shivajinagar 220kV	17/01/2020 23:30:00	95	57500.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Shivajinagar 220kV	17/01/2020 23:45:00	96	57500.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Shivajinagar 220kV	18/01/2020 00:00:00	1	57500.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Shivajinagar 220kV	18/01/2020 00:15:00	2	57500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Shivajinagar 220kV	18/01/2020 00:30:00	3	57500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Shivajinagar 220kV	18/01/2020 00:45:00	4	57500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Shivajinagar 220kV	18/01/2020 01:00:00	5	57500.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Shivajinagar 220kV	18/01/2020 01:15:00	6	57500.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Shivajinagar 220kV	18/01/2020 01:30:00	7	57500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Shivajinagar 220kV	18/01/2020 01:45:00	8	57500.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Shivajinagar 220kV	18/01/2020 02:00:00	9	57500.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Shivajinagar 220kV	18/01/2020 02:15:00	10	57500.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Shivajinagar 220kV	18/01/2020 02:30:00	11	57500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Shivajinagar 220kV	18/01/2020 02:45:00	12	57500.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Shivajinagar 220kV	18/01/2020 03:00:00	13	57500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Shivajinagar 220kV	18/01/2020 03:15:00	14	57500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Shivajinagar 220kV	18/01/2020 03:30:00	15	57500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Shivajinagar 220kV	18/01/2020 03:45:00	16	57500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Shivajinagar 220kV	18/01/2020 04:00:00	17	57500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Shivajinagar 220kV	18/01/2020 04:15:00	18	57500.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Shivajinagar 220kV	18/01/2020 04:30:00	19	57500.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Shivajinagar 220kV	18/01/2020 04:45:00	20	57500.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Shivajinagar 220kV	18/01/2020 05:00:00	21	57500.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Shivajinagar 220kV	18/01/2020 05:15:00	22	57500.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Shivajinagar 220kV	18/01/2020 05:30:00	23	57500.0	12.5	0.0	-12.5	0.02	0.00	-2.111	0.000000
Shivajinagar 220kV	18/01/2020 05:45:00	24	57500.0	12.5	0.0	-12.5	0.02	0.00	-1.637	0.000000
Shivajinagar 220kV	18/01/2020 06:00:00	25	57500.0	12.5	0.0	-12.5	0.02	0.00	-1.091	0.000000
Shivajinagar 220kV	18/01/2020 06:15:00	26	57500.0	12.5	0.0	-12.5	0.02	0.00	-2.728	0.000000
Shivajinagar 220kV	18/01/2020 06:30:00	27	57500.0	12.5	0.0	-12.5	0.02	0.00	-2.445	0.000000
Shivajinagar 220kV	18/01/2020 06:45:00	28	57500.0	12.5	0.0	-12.5	0.02	0.00	-1.519	0.000000
Shivajinagar 220kV	18/01/2020 07:00:00	29	57500.0	10.0	0.0	-10.0	0.02	0.00	-1.495	0.000000
Shivajinagar 220kV	18/01/2020 07:15:00	30	57500.0	232.5	9.37	-223.13	0.39	0.00	-4.046	0.000000
Shivajinagar 220kV	18/01/2020 07:30:00	31	57500.0	1322.5	128.91	-1193.59	2.08	0.00	-2.182	0.000000
Shivajinagar 220kV	18/01/2020 07:45:00	32	57500.0	2612.5	756.25	-1856.25	3.23	0.00	-3.387	0.000000
Shivajinagar 220kV	18/01/2020 08:00:00	33	57500.0	5425.0	1900.0	-3525.0	6.13	0.00	-0.546	0.000000
Shivajinagar 220kV	18/01/2020 08:15:00	34	57500.0	9562.5	3689.06	-5873.44	10.21	0.00	-3.716	0.000000
Shivajinagar 220kV	18/01/2020 08:30:00	35	57500.0	12597.5	5825.0	-6772.5	11.78	0.00	2.728	0.000000
Shivajinagar 220kV	18/01/2020 08:45:00	36	57500.0	17025.0	7925.78	-9099.22	15.82	237.11	3.387	0.000000
Shivajinagar 220kV	18/01/2020 09:00:00	37	57500.0	20407.5	9856.25	-10551.25	18.35	963.13	2.182	0.000000
Shivajinagar 220kV	18/01/2020 09:15:00	38	57500.0	23130.0	11540.62	-11589.38	20.16	1482.19	-2.182	0.000000
Shivajinagar 220kV	18/01/2020 09:30:00	39	57500.0	27067.5	13042.97	-14024.53	24.39	2699.77	-2.728	0.000000
Shivajinagar 220kV	18/01/2020 09:45:00	40	57500.0	30390.0	14542.19	-15847.81	27.56	4347.81	-2.182	0.000000
Shivajinagar 220kV	18/01/2020 10:00:00	41	57500.0	32947.5	15941.41	-17006.09	29.58	5506.09	-3.057	0.000000
Shivajinagar 220kV	18/01/2020 10:15:00	42	57500.0	36017.5	17082.81	-18934.69	32.93	7434.69	-3.387	0.000000

Shivajinagar 220kV	18/01/2020 10:30:00	43	57500.0	38035.0	18202.34	-19832.66	34.49	8332.66	-2.182	0.000000
Shivajinagar 220kV	18/01/2020 10:45:00	44	57500.0	39800.0	19101.56	-20698.44	36.0	9485.16	-2.728	0.000000
Shivajinagar 220kV	18/01/2020 11:00:00	45	57500.0	41410.0	19945.31	-21464.69	37.33	10634.54	0.000	0.000000
Shivajinagar 220kV	18/01/2020 11:15:00	46	57500.0	43410.0	20515.62	-22894.38	39.82	12779.07	-0.862	0.000000
Shivajinagar 220kV	18/01/2020 11:30:00	47	57500.0	43895.0	21062.5	-22832.5	39.71	12686.25	-1.923	0.000000
Shivajinagar 220kV	18/01/2020 11:45:00	48	57500.0	45187.5	21656.25	-23531.25	40.92	13734.38	-1.637	0.000000
Shivajinagar 220kV	18/01/2020 12:00:00	49	57500.0	45417.5	22017.19	-23400.31	40.7	13537.97	-2.182	0.000000
Shivajinagar 220kV	18/01/2020 12:15:00	50	57500.0	45962.5	22223.44	-23739.06	41.29	14046.09	-3.057	0.000000
Shivajinagar 220kV	18/01/2020 12:30:00	51	57500.0	45990.0	22383.59	-23606.41	41.05	13847.12	4.375	0.000000
Shivajinagar 220kV	18/01/2020 12:45:00	52	57500.0	45815.0	22328.91	-23486.09	40.85	13666.64	-3.387	0.000000
Shivajinagar 220kV	18/01/2020 13:00:00	53	57500.0	45512.5	22270.31	-23242.19	40.42	13300.79	-1.026	0.000000
Shivajinagar 220kV	18/01/2020 13:15:00	54	57500.0	44695.0	22045.31	-22649.69	39.39	12412.04	-4.708	0.000000
Shivajinagar 220kV	18/01/2020 13:30:00	55	57500.0	44180.0	21708.59	-22471.41	39.08	12144.62	-4.375	0.000000
Shivajinagar 220kV	18/01/2020 13:45:00	56	57500.0	43112.5	21291.41	-21821.09	37.95	11169.14	-5.693	0.000000
Shivajinagar 220kV	18/01/2020 14:00:00	57	57500.0	41360.0	20724.22	-20635.78	35.89	9391.17	-3.716	0.000000
Shivajinagar 220kV	18/01/2020 14:15:00	58	57500.0	39420.0	20285.16	-19134.84	33.28	7634.84	-4.046	0.000000
Shivajinagar 220kV	18/01/2020 14:30:00	59	57500.0	38092.5	19364.06	-18728.44	32.57	7228.44	-3.716	0.000000
Shivajinagar 220kV	18/01/2020 14:45:00	60	57500.0	36152.5	18410.94	-17741.56	30.85	6241.56	-2.631	0.000000
Shivajinagar 220kV	18/01/2020 15:00:00	61	57500.0	33402.5	17228.91	-16173.59	28.13	4673.59	0.000	0.000000
Shivajinagar 220kV	18/01/2020 15:15:00	62	57500.0	30880.0	16114.84	-14765.16	25.68	3265.16	-1.637	0.000000
Shivajinagar 220kV	18/01/2020 15:30:00	63	57500.0	28450.0	14610.16	-13839.84	24.07	2607.42	-2.728	0.000000

Shivajinagar 220kV	18/01/2020 15:45:00	64	57500.0	25465.0	13169.53	-12295.47	21.38	1835.24	3.716	0.000000
Shivajinagar 220kV	18/01/2020 16:00:00	65	57500.0	21967.5	11604.69	-10362.81	18.02	868.91	1.637	0.000000
Shivajinagar 220kV	18/01/2020 16:15:00	66	57500.0	18902.5	10103.91	-8798.59	15.3	86.80	-3.057	0.000000
Shivajinagar 220kV	18/01/2020 16:30:00	67	57500.0	14935.0	8507.81	-6427.19	11.18	0.00	-2.728	0.000000
Shivajinagar 220kV	18/01/2020 16:45:00	68	57500.0	11532.5	6779.69	-4752.81	8.27	0.00	3.387	0.000000
Shivajinagar 220kV	18/01/2020 17:00:00	69	57500.0	8097.5	5074.22	-3023.28	5.26	0.00	-1.637	0.000000
Shivajinagar 220kV	18/01/2020 17:15:00	70	57500.0	4352.5	3382.03	-970.47	1.69	0.00	-3.387	0.000000
Shivajinagar 220kV	18/01/2020 17:30:00	71	57500.0	2405.0	1941.41	-463.59	0.81	0.00	-3.057	0.000000
Shivajinagar 220kV	18/01/2020 17:45:00	72	57500.0	1040.0	914.06	-125.94	0.22	0.00	-3.057	0.000000
Shivajinagar 220kV	18/01/2020 18:00:00	73	57500.0	0.0	299.22	299.22	0.52	0.00	-1.027	0.000000
Shivajinagar 220kV	18/01/2020 18:15:00	74	57500.0	0.0	90.62	90.62	0.16	0.00	-5.364	0.000000
Shivajinagar 220kV	18/01/2020 18:30:00	75	57500.0	0.0	11.72	11.72	0.02	0.00	-3.716	0.000000
Shivajinagar 220kV	18/01/2020 18:45:00	76	57500.0	10.0	0.0	-10.0	0.02	0.00	-2.728	0.000000
Shivajinagar 220kV	18/01/2020 19:00:00	77	57500.0	10.0	0.0	-10.0	0.02	0.00	-1.091	0.000000
Shivajinagar 220kV	18/01/2020 19:15:00	78	57500.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Shivajinagar 220kV	18/01/2020 19:30:00	79	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	18/01/2020 19:45:00	80	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	18/01/2020 20:00:00	81	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	18/01/2020 20:15:00	82	57500.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Shivajinagar 220kV	18/01/2020 20:30:00	83	57500.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Shivajinagar 220kV	18/01/2020 20:45:00	84	57500.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Shivajinagar 220kV	18/01/2020 21:00:00	85	57500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Shivajinagar 220kV	18/01/2020 21:15:00	86	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	18/01/2020 21:30:00	87	57500.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Shivajinagar 220kV	18/01/2020 21:45:00	88	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	18/01/2020 22:00:00	89	57500.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Shivajinagar 220kV	18/01/2020 22:15:00	90	57500.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Shivajinagar 220kV	18/01/2020 22:30:00	91	57500.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Shivajinagar 220kV	18/01/2020 22:45:00	92	57500.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Shivajinagar 220kV	18/01/2020 23:00:00	93	57500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Shivajinagar 220kV	18/01/2020 23:15:00	94	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	18/01/2020 23:30:00	95	57500.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Shivajinagar 220kV	18/01/2020 23:45:00	96	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	19/01/2020 00:00:00	1	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	19/01/2020 00:15:00	2	57500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Shivajinagar 220kV	19/01/2020 00:30:00	3	57500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Shivajinagar 220kV	19/01/2020 00:45:00	4	57500.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Shivajinagar 220kV	19/01/2020 01:00:00	5	57500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Shivajinagar 220kV	19/01/2020 01:15:00	6	57500.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Shivajinagar 220kV	19/01/2020 01:30:00	7	57500.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Shivajinagar 220kV	19/01/2020 01:45:00	8	57500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Shivajinagar 220kV	19/01/2020 02:00:00	9	57500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Shivajinagar 220kV	19/01/2020 02:15:00	10	57500.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Shivajinagar 220kV	19/01/2020 02:30:00	11	57500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Shivajinagar 220kV	19/01/2020 02:45:00	12	57500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Shivajinagar 220kV	19/01/2020 03:00:00	13	57500.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Shivajinagar 220kV	19/01/2020 03:15:00	14	57500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Shivajinagar 220kV	19/01/2020 03:30:00	15	57500.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Shivajinagar 220kV	19/01/2020 03:45:00	16	57500.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Shivajinagar 220kV	19/01/2020 04:00:00	17	57500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Shivajinagar 220kV	19/01/2020 04:15:00	18	57500.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Shivajinagar 220kV	19/01/2020 04:30:00	19	57500.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Shivajinagar 220kV	19/01/2020 04:45:00	20	57500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Shivajinagar 220kV	19/01/2020 05:00:00	21	57500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Shivajinagar 220kV	19/01/2020 05:15:00	22	57500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Shivajinagar 220kV	19/01/2020 05:30:00	23	57500.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Shivajinagar 220kV	19/01/2020 05:45:00	24	57500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Shivajinagar 220kV	19/01/2020 06:00:00	25	57500.0	0.0	0.0	0.0	0.0	0.00	-0.424	0.000000
Shivajinagar 220kV	19/01/2020 06:15:00	26	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	19/01/2020 06:30:00	27	57500.0	0.0	0.0	0.0	0.0	0.00	2.956	0.000000
Shivajinagar 220kV	19/01/2020 06:45:00	28	57500.0	0.0	0.0	0.0	0.0	0.00	4.302	0.000000
Shivajinagar 220kV	19/01/2020 07:00:00	29	57500.0	7.5	0.0	-7.5	0.01	0.00	2.097	2.545326
Shivajinagar 220kV	19/01/2020 07:15:00	30	57500.0	215.0	14.84	-200.16	0.35	0.00	3.294	99.617406

Shivajinagar 220kV	19/01/2020 07:30:00	31	57500.0	1257.5	114.06	-1143.44	1.99	0.00	-3.630	0.000000
Shivajinagar 220kV	19/01/2020 07:45:00	32	57500.0	2472.5	599.22	-1873.28	3.26	0.00	-5.311	0.000000
Shivajinagar 220kV	19/01/2020 08:00:00	33	57500.0	4555.0	1502.34	-3052.66	5.31	0.00	-3.966	0.000000
Shivajinagar 220kV	19/01/2020 08:15:00	34	57500.0	8222.5	3071.88	-5150.62	8.96	0.00	-5.647	0.000000
Shivajinagar 220kV	19/01/2020 08:30:00	35	57500.0	11327.5	5178.12	-6149.38	10.69	0.00	6.655	0.000000
Shivajinagar 220kV	19/01/2020 08:45:00	36	57500.0	15845.0	7097.65	-8747.35	15.21	61.18	-3.966	0.000000
Shivajinagar 220kV	19/01/2020 09:00:00	37	57500.0	19425.0	8913.28	-10511.72	18.28	943.36	-3.966	0.000000
Shivajinagar 220kV	19/01/2020 09:15:00	38	57500.0	22305.0	10610.16	-11694.84	20.34	1534.92	-3.966	0.000000
Shivajinagar 220kV	19/01/2020 09:30:00	39	57500.0	25670.0	12205.47	-13464.53	23.42	2419.77	-2.621	0.000000
Shivajinagar 220kV	19/01/2020 09:45:00	40	57500.0	29175.0	13725.0	-15450.0	26.87	3950.00	-2.958	0.000000
Shivajinagar 220kV	19/01/2020 10:00:00	41	57500.0	31665.0	15134.38	-16530.62	28.75	5030.62	-3.294	0.000000
Shivajinagar 220kV	19/01/2020 10:15:00	42	57500.0	34732.5	16324.22	-18408.28	32.01	6908.28	3.966	0.000000
Shivajinagar 220kV	19/01/2020 10:30:00	43	57500.0	36642.5	17456.25	-19186.25	33.37	7686.25	2.621	0.000000
Shivajinagar 220kV	19/01/2020 10:45:00	44	57500.0	38442.5	18538.28	-19904.22	34.62	8404.22	1.573	0.000000
Shivajinagar 220kV	19/01/2020 11:00:00	45	57500.0	39970.0	19481.25	-20488.75	35.63	9170.63	0.000	0.000000
Shivajinagar 220kV	19/01/2020 11:15:00	46	57500.0	42025.0	20267.19	-21757.81	37.84	11074.22	0.000	0.000000
Shivajinagar 220kV	19/01/2020 11:30:00	47	57500.0	42540.0	20832.03	-21707.97	37.75	10999.46	2.621	0.000000
Shivajinagar 220kV	19/01/2020 11:45:00	48	57500.0	43760.0	21327.34	-22432.66	39.01	12086.49	1.049	0.000000
Shivajinagar 220kV	19/01/2020 12:00:00	49	57500.0	44157.5	21610.94	-22546.56	39.21	12257.34	2.097	0.000000
Shivajinagar 220kV	19/01/2020 12:15:00	50	57500.0	44755.0	21862.5	-22892.5	39.81	12776.25	5.983	0.000000
Shivajinagar 220kV	19/01/2020 12:30:00	51	57500.0	44732.5	21951.56	-22780.94	39.62	12608.91	5.311	0.000000

Shivajinagar 220kV	19/01/2020 12:45:00	52	57500.0	44607.5	21953.91	-22653.59	39.4	12417.89	-4.638	0.000000
Shivajinagar 220kV	19/01/2020 13:00:00	53	57500.0	44445.0	21862.5	-22582.5	39.27	12311.25	-2.621	0.000000
Shivajinagar 220kV	19/01/2020 13:15:00	54	57500.0	43795.0	21485.16	-22309.84	38.8	11902.26	1.573	0.000000
Shivajinagar 220kV	19/01/2020 13:30:00	55	57500.0	43167.5	21077.34	-22090.16	38.42	11572.74	2.097	0.000000
Shivajinagar 220kV	19/01/2020 13:45:00	56	57500.0	42110.0	20716.41	-21393.59	37.21	10527.89	1.048	0.000000
Shivajinagar 220kV	19/01/2020 14:00:00	57	57500.0	40365.0	20082.03	-20282.97	35.27	8861.96	0.000	0.000000
Shivajinagar 220kV	19/01/2020 14:15:00	58	57500.0	39017.5	19393.75	-19623.75	34.13	8123.75	0.000	0.000000
Shivajinagar 220kV	19/01/2020 14:30:00	59	57500.0	37237.5	18685.94	-18551.56	32.26	7051.56	0.000	0.000000
Shivajinagar 220kV	19/01/2020 14:45:00	60	57500.0	35395.0	17663.28	-17731.72	30.84	6231.72	3.294	0.000000
Shivajinagar 220kV	19/01/2020 15:00:00	61	57500.0	33257.5	16621.09	-16636.41	28.93	5136.41	1.048	0.000000
Shivajinagar 220kV	19/01/2020 15:15:00	62	57500.0	30682.5	15058.59	-15623.91	27.17	4123.91	2.621	0.000000
Shivajinagar 220kV	19/01/2020 15:30:00	63	57500.0	28307.5	13981.25	-14326.25	24.92	2850.63	4.975	0.000000
Shivajinagar 220kV	19/01/2020 15:45:00	64	57500.0	24770.0	12383.59	-12386.41	21.54	1880.71	-3.630	0.000000
Shivajinagar 220kV	19/01/2020 16:00:00	65	57500.0	21160.0	10900.78	-10259.22	17.84	817.11	3.294	0.000000
Shivajinagar 220kV	19/01/2020 16:15:00	66	57500.0	17952.5	9350.0	-8602.5	14.96	0.00	-3.294	0.000000
Shivajinagar 220kV	19/01/2020 16:30:00	67	57500.0	13922.5	7717.19	-6205.31	10.79	0.00	-4.302	0.000000
Shivajinagar 220kV	19/01/2020 16:45:00	68	57500.0	10345.0	6178.91	-4166.09	7.25	0.00	6.319	0.000000
Shivajinagar 220kV	19/01/2020 17:00:00	69	57500.0	7460.0	4599.22	-2860.78	4.98	0.00	2.173	0.000000
Shivajinagar 220kV	19/01/2020 17:15:00	70	57500.0	4290.0	3103.91	-1186.09	2.06	0.00	2.957	1039.034590
Shivajinagar 220kV	19/01/2020 17:30:00	71	57500.0	2397.5	1824.22	-573.28	1.0	0.00	3.294	350.239790
Shivajinagar 220kV	19/01/2020 17:45:00	72	57500.0	1045.0	892.97	-152.03	0.26	0.00	2.097	100.559453

Shivajinagar 220kV	19/01/2020 18:00:00	73	57500.0	0.0	302.34	302.34	0.53	0.00	2.621	0.000000
Shivajinagar 220kV	19/01/2020 18:15:00	74	57500.0	0.0	105.47	105.47	0.18	0.00	6.655	0.000000
Shivajinagar 220kV	19/01/2020 18:30:00	75	57500.0	0.0	17.19	17.19	0.03	0.00	-1.573	0.000000
Shivajinagar 220kV	19/01/2020 18:45:00	76	57500.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Shivajinagar 220kV	19/01/2020 19:00:00	77	57500.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Shivajinagar 220kV	19/01/2020 19:15:00	78	57500.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Shivajinagar 220kV	19/01/2020 19:30:00	79	57500.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Shivajinagar 220kV	19/01/2020 19:45:00	80	57500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Shivajinagar 220kV	19/01/2020 20:00:00	81	57500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Shivajinagar 220kV	19/01/2020 20:15:00	82	57500.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Shivajinagar 220kV	19/01/2020 20:30:00	83	57500.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Shivajinagar 220kV	19/01/2020 20:45:00	84	57500.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Shivajinagar 220kV	19/01/2020 21:00:00	85	57500.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Shivajinagar 220kV	19/01/2020 21:15:00	86	57500.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Shivajinagar 220kV	19/01/2020 21:30:00	87	57500.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Shivajinagar 220kV	19/01/2020 21:45:00	88	57500.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Shivajinagar 220kV	19/01/2020 22:00:00	89	57500.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Shivajinagar 220kV	19/01/2020 22:15:00	90	57500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Shivajinagar 220kV	19/01/2020 22:30:00	91	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Shivajinagar 220kV	19/01/2020 22:45:00	92	57500.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Shivajinagar 220kV	19/01/2020 23:00:00	93	57500.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Shivajinagar 220kV	19/01/2020 23:15:00	94	57500.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Shivajinagar 220kV	19/01/2020 23:30:00	95	57500.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Shivajinagar 220kV	19/01/2020 23:45:00	96	57500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Supa 132kV	13/01/2020 00:00:00	1	8750.0	1162.5	60.94	-1101.56	12.59	0.00	4.514	28.786275
Supa 132kV	13/01/2020 00:15:00	2	8750.0	1240.0	35.94	-1204.06	13.76	0.00	0.000	0.000000
Supa 132kV	13/01/2020 00:30:00	3	8750.0	1237.5	7.81	-1229.69	14.05	0.00	0.000	0.000000
Supa 132kV	13/01/2020 00:45:00	4	8750.0	1162.5	0.78	-1161.72	13.28	0.00	-2.343	0.000000
Supa 132kV	13/01/2020 01:00:00	5	8750.0	1135.0	0.0	-1135.0	12.97	0.00	-2.343	0.000000
Supa 132kV	13/01/2020 01:15:00	6	8750.0	1145.0	0.0	-1145.0	13.09	0.00	-2.929	0.000000
Supa 132kV	13/01/2020 01:30:00	7	8750.0	1217.5	0.0	-1217.5	13.91	0.00	4.197	163.007285
Supa 132kV	13/01/2020 01:45:00	8	8750.0	1222.5	0.78	-1221.72	13.96	0.00	1.757	532.850344
Supa 132kV	13/01/2020 02:00:00	9	8750.0	1295.0	0.0	-1295.0	14.8	0.00	2.343	914.091932
Supa 132kV	13/01/2020 02:15:00	10	8750.0	1262.5	3.91	-1258.59	14.38	0.00	2.343	665.326060
Supa 132kV	13/01/2020 02:30:00	11	8750.0	1272.5	79.69	-1192.81	13.63	0.00	2.343	391.011740
Supa 132kV	13/01/2020 02:45:00	12	8750.0	1260.0	103.12	-1156.88	13.22	0.00	2.343	319.216128
Supa 132kV	13/01/2020 03:00:00	13	8750.0	1277.5	30.47	-1247.03	14.25	0.00	4.196	207.715919
Supa 132kV	13/01/2020 03:15:00	14	8750.0	1062.5	54.69	-1007.81	11.52	0.00	-3.246	0.000000
Supa 132kV	13/01/2020 03:30:00	15	8750.0	1162.5	71.88	-1090.62	12.46	0.00	-1.757	0.000000
Supa 132kV	13/01/2020 03:45:00	16	8750.0	1240.0	22.66	-1217.34	13.91	0.00	-2.343	0.000000
Supa 132kV	13/01/2020 04:00:00	17	8750.0	1237.5	25.0	-1212.5	13.86	0.00	-3.880	0.000000
Supa 132kV	13/01/2020 04:15:00	18	8750.0	1162.5	10.16	-1152.34	13.17	0.00	2.929	225.850137

Supa 132kV	13/01/2020 04:30:00	19	8750.0	1135.0	0.0	-1135.0	12.97	0.00	3.246	1179.659874
Supa 132kV	13/01/2020 04:45:00	20	8750.0	1145.0	1.56	-1143.44	13.07	0.00	1.757	423.407942
Supa 132kV	13/01/2020 05:00:00	21	8750.0	1217.5	8.59	-1208.91	13.82	0.00	0.000	0.000000
Supa 132kV	13/01/2020 05:15:00	22	8750.0	1222.5	0.0	-1222.5	13.97	0.00	-1.757	0.000000
Supa 132kV	13/01/2020 05:30:00	23	8750.0	1295.0	0.0	-1295.0	14.8	0.00	-3.246	0.000000
Supa 132kV	13/01/2020 05:45:00	24	8750.0	1262.5	0.0	-1262.5	14.43	0.00	-0.586	0.000000
Supa 132kV	13/01/2020 06:00:00	25	8750.0	1272.5	0.0	-1272.5	14.54	0.00	-3.563	0.000000
Supa 132kV	13/01/2020 06:15:00	26	8750.0	1260.0	0.0	-1260.0	14.4	0.00	4.196	0.000000
Supa 132kV	13/01/2020 06:30:00	27	8750.0	1277.5	0.0	-1277.5	14.6	0.00	-5.464	0.000000
Supa 132kV	13/01/2020 06:45:00	28	8750.0	1062.5	0.0	-1062.5	12.14	0.00	-4.597	0.000000
Supa 132kV	13/01/2020 07:00:00	29	8750.0	1162.5	0.0	-1162.5	13.29	0.00	-7.683	0.000000
Supa 132kV	13/01/2020 07:15:00	30	8750.0	1240.0	0.0	-1240.0	14.17	0.00	4.831	743.098065
Supa 132kV	13/01/2020 07:30:00	31	8750.0	1237.5	0.0	-1237.5	14.14	0.00	1.172	0.000000
Supa 132kV	13/01/2020 07:45:00	32	8750.0	1162.5	0.0	-1162.5	13.29	0.00	0.586	0.000000
Supa 132kV	13/01/2020 08:00:00	33	8750.0	1135.0	0.0	-1135.0	12.97	0.00	0.000	0.000000
Supa 132kV	13/01/2020 08:15:00	34	8750.0	1145.0	0.0	-1145.0	13.09	0.00	-2.343	0.000000
Supa 132kV	13/01/2020 08:30:00	35	8750.0	1217.5	0.0	-1217.5	13.91	0.00	2.929	0.000000
Supa 132kV	13/01/2020 08:45:00	36	8750.0	1222.5	0.0	-1222.5	13.97	0.00	1.757	0.000000
Supa 132kV	13/01/2020 09:00:00	37	8750.0	1257.5	0.0	-1257.5	14.37	0.00	2.343	0.000000
Supa 132kV	13/01/2020 09:15:00	38	8750.0	1132.5	0.0	-1132.5	12.94	0.00	3.246	0.000000
Supa 132kV	13/01/2020 09:30:00	39	8750.0	1262.5	0.0	-1262.5	14.43	0.00	4.831	0.000000

Supa 132kV	13/01/2020 09:45:00	40	8750.0	1272.5	0.0	-1272.5	14.54	0.00	-1.757	0.000000
Supa 132kV	13/01/2020 10:00:00	41	8750.0	1260.0	0.0	-1260.0	14.4	0.00	-2.929	0.000000
Supa 132kV	13/01/2020 10:15:00	42	8750.0	1277.5	0.0	-1277.5	14.6	0.00	3.563	0.000000
Supa 132kV	13/01/2020 10:30:00	43	8750.0	1062.5	3.12	-1059.38	12.11	0.00	2.931	0.000000
Supa 132kV	13/01/2020 10:45:00	44	8750.0	1162.5	12.5	-1150.0	13.14	0.00	-2.929	0.000000
Supa 132kV	13/01/2020 11:00:00	45	8750.0	1240.0	39.84	-1200.16	13.72	0.00	-4.514	0.000000
Supa 132kV	13/01/2020 11:15:00	46	8750.0	1237.5	126.56	-1110.94	12.7	0.00	-2.929	0.000000
Supa 132kV	13/01/2020 11:30:00	47	8750.0	1162.5	168.75	-993.75	11.36	0.00	-2.343	0.000000
Supa 132kV	13/01/2020 11:45:00	48	8750.0	1135.0	242.19	-892.81	10.2	0.00	4.197	0.000000
Supa 132kV	13/01/2020 12:00:00	49	8750.0	1145.0	246.09	-898.91	10.27	0.00	3.723	0.000000
Supa 132kV	13/01/2020 12:15:00	50	8750.0	1262.5	258.59	-1003.91	11.47	0.00	3.880	0.000000
Supa 132kV	13/01/2020 12:30:00	51	8750.0	1272.5	428.12	-844.38	9.65	0.00	-1.757	0.000000
Supa 132kV	13/01/2020 12:45:00	52	8750.0	1260.0	310.16	-949.84	10.86	0.00	-1.757	0.000000
Supa 132kV	13/01/2020 13:00:00	53	8750.0	1277.5	414.06	-863.44	9.87	0.00	-1.172	0.000000
Supa 132kV	13/01/2020 13:15:00	54	8750.0	1062.5	597.66	-464.84	5.31	0.00	-1.172	0.000000
Supa 132kV	13/01/2020 13:30:00	55	8750.0	1162.5	464.84	-697.66	7.97	0.00	0.000	0.000000
Supa 132kV	13/01/2020 13:45:00	56	8750.0	1240.0	599.22	-640.78	7.32	0.00	2.928	0.000000
Supa 132kV	13/01/2020 14:00:00	57	8750.0	1237.5	328.91	-908.59	10.38	0.00	-4.197	0.000000
Supa 132kV	13/01/2020 14:15:00	58	8750.0	1162.5	449.22	-713.28	8.15	0.00	-6.415	0.000000
Supa 132kV	13/01/2020 14:30:00	59	8750.0	1135.0	196.87	-938.13	10.72	0.00	-4.514	0.000000
Supa 132kV	13/01/2020 14:45:00	60	8750.0	1145.0	227.34	-917.66	10.49	0.00	-7.683	0.000000

Supa 132kV	13/01/2020 15:00:00	61	8750.0	1217.5	171.09	-1046.41	11.96	0.00	1.757	0.000000
Supa 132kV	13/01/2020 15:15:00	62	8750.0	1222.5	176.56	-1045.94	11.95	0.00	5.141	0.000000
Supa 132kV	13/01/2020 15:30:00	63	8750.0	1235.0	545.31	-689.69	7.88	0.00	-4.831	0.000000
Supa 132kV	13/01/2020 15:45:00	64	8750.0	1062.5	181.25	-881.25	10.07	0.00	-3.563	0.000000
Supa 132kV	13/01/2020 16:00:00	65	8750.0	1162.5	110.16	-1052.34	12.03	0.00	-2.929	0.000000
Supa 132kV	13/01/2020 16:15:00	66	8750.0	1260.0	92.19	-1167.81	13.35	0.00	-4.197	0.000000
Supa 132kV	13/01/2020 16:30:00	67	8750.0	1277.5	335.94	-941.56	10.76	0.00	-4.831	0.000000
Supa 132kV	13/01/2020 16:45:00	68	8750.0	1257.5	284.38	-973.12	11.12	0.00	-4.197	0.000000
Supa 132kV	13/01/2020 17:00:00	69	8750.0	1132.5	158.59	-973.91	11.13	0.00	-3.246	0.000000
Supa 132kV	13/01/2020 17:15:00	70	8750.0	1262.5	109.37	-1153.13	13.18	0.00	-3.880	0.000000
Supa 132kV	13/01/2020 17:30:00	71	8750.0	1272.5	32.03	-1240.47	14.18	0.00	-3.880	0.000000
Supa 132kV	13/01/2020 17:45:00	72	8750.0	1260.0	43.75	-1216.25	13.9	0.00	2.343	159.189950
Supa 132kV	13/01/2020 18:00:00	73	8750.0	1277.5	35.94	-1241.56	14.19	0.00	-0.586	0.000000
Supa 132kV	13/01/2020 18:15:00	74	8750.0	1062.5	79.69	-982.81	11.23	0.00	3.563	268.835171
Supa 132kV	13/01/2020 18:30:00	75	8750.0	1162.5	75.0	-1087.5	12.43	0.00	2.343	632.663309
Supa 132kV	13/01/2020 18:45:00	76	8750.0	1240.0	44.53	-1195.47	13.66	0.00	0.586	35.346221
Supa 132kV	13/01/2020 19:00:00	77	8750.0	1237.5	143.75	-1093.75	12.5	0.00	-0.586	0.000000
Supa 132kV	13/01/2020 19:15:00	78	8750.0	1162.5	175.0	-987.5	11.29	0.00	-3.246	0.000000
Supa 132kV	13/01/2020 19:30:00	79	8750.0	1135.0	159.38	-975.62	11.15	0.00	-4.514	0.000000
Supa 132kV	13/01/2020 19:45:00	80	8750.0	1145.0	378.91	-766.09	8.76	0.00	-4.514	0.000000
Supa 132kV	13/01/2020 20:00:00	81	8750.0	1262.5	599.22	-663.28	7.58	0.00	-1.757	0.000000

Supa 132kV	13/01/2020 20:15:00	82	8750.0	1272.5	253.91	-1018.59	11.64	0.00	-4.830	0.000000
Supa 132kV	13/01/2020 20:30:00	83	8750.0	1260.0	76.56	-1183.44	13.53	0.00	-3.246	0.000000
Supa 132kV	13/01/2020 20:45:00	84	8750.0	1277.5	364.84	-912.66	10.43	0.00	4.514	326.902822
Supa 132kV	13/01/2020 21:00:00	85	8750.0	1062.5	558.59	-503.91	5.76	0.00	-5.464	0.000000
Supa 132kV	13/01/2020 21:15:00	86	8750.0	1162.5	372.66	-789.84	9.03	0.00	-2.929	0.000000
Supa 132kV	13/01/2020 21:30:00	87	8750.0	1240.0	309.38	-930.62	10.64	0.00	-1.632	0.000000
Supa 132kV	13/01/2020 21:45:00	88	8750.0	1237.5	472.66	-764.84	8.74	0.00	-2.182	0.000000
Supa 132kV	13/01/2020 22:00:00	89	8750.0	1162.5	518.75	-643.75	7.36	0.00	-4.514	0.000000
Supa 132kV	13/01/2020 22:15:00	90	8750.0	1135.0	345.31	-789.69	9.03	0.00	5.781	1126.814780
Supa 132kV	13/01/2020 22:30:00	91	8750.0	1145.0	242.19	-902.81	10.32	0.00	2.344	0.000000
Supa 132kV	13/01/2020 22:45:00	92	8750.0	1217.5	88.28	-1129.22	12.91	0.00	-1.172	0.000000
Supa 132kV	13/01/2020 23:00:00	93	8750.0	1222.5	45.31	-1177.19	13.45	0.00	2.343	334.595557
Supa 132kV	13/01/2020 23:15:00	94	8750.0	1235.0	125.78	-1109.22	12.68	0.00	1.199	693.742777
Supa 132kV	13/01/2020 23:30:00	95	8750.0	1062.5	127.34	-935.16	10.69	0.00	0.000	0.000000
Supa 132kV	13/01/2020 23:45:00	96	8750.0	1162.5	128.91	-1033.59	11.81	0.00	0.000	0.000000
Supa 132kV	14/01/2020 00:00:00	1	8750.0	1212.5	82.81	-1129.69	12.91	0.00	-0.550	0.000000
Supa 132kV	14/01/2020 00:15:00	2	8750.0	1290.0	0.0	-1290.0	14.74	0.00	-1.650	0.000000
Supa 132kV	14/01/2020 00:30:00	3	8750.0	1287.5	18.75	-1268.75	14.5	0.00	-1.650	0.000000
Supa 132kV	14/01/2020 00:45:00	4	8750.0	1212.5	17.97	-1194.53	13.65	0.00	-2.857	0.000000
Supa 132kV	14/01/2020 01:00:00	5	8750.0	1185.0	0.0	-1185.0	13.54	0.00	-1.962	0.000000
Supa 132kV	14/01/2020 01:15:00	6	8750.0	1195.0	0.0	-1195.0	13.66	0.00	-1.499	0.000000

Supa 132kV	14/01/2020 01:30:00	7	8750.0	1267.5	0.0	-1267.5	14.49	0.00	-2.722	0.000000
Supa 132kV	14/01/2020 01:45:00	8	8750.0	1960.0	0.0	-1960.0	22.4	323.75	-3.406	0.000000
Supa 132kV	14/01/2020 02:00:00	9	8750.0	1912.5	0.0	-1912.5	21.86	300.00	3.078	231.843385
Supa 132kV	14/01/2020 02:15:00	10	8750.0	1862.5	0.0	-1862.5	21.29	275.00	1.100	0.000000
Supa 132kV	14/01/2020 02:30:00	11	8750.0	1830.0	0.0	-1830.0	20.91	258.75	2.749	401.063856
Supa 132kV	14/01/2020 02:45:00	12	8750.0	1280.0	0.0	-1280.0	14.63	0.00	2.749	0.000000
Supa 132kV	14/01/2020 03:00:00	13	8750.0	1295.0	0.0	-1295.0	14.8	0.00	-3.406	0.000000
Supa 132kV	14/01/2020 03:15:00	14	8750.0	1262.5	0.0	-1262.5	14.43	0.00	3.406	100.938915
Supa 132kV	14/01/2020 03:30:00	15	8750.0	1272.5	0.0	-1272.5	14.54	0.00	4.769	3197.495142
Supa 132kV	14/01/2020 03:45:00	16	8750.0	1260.0	0.0	-1260.0	14.4	0.00	3.405	0.000000
Supa 132kV	14/01/2020 04:00:00	17	8750.0	1277.5	0.0	-1277.5	14.6	0.00	-4.062	0.000000
Supa 132kV	14/01/2020 04:15:00	18	8750.0	1062.5	0.0	-1062.5	12.14	0.00	-1.734	0.000000
Supa 132kV	14/01/2020 04:30:00	19	8750.0	2057.5	0.0	-2057.5	23.51	372.50	-1.503	0.000000
Supa 132kV	14/01/2020 04:45:00	20	8750.0	1970.0	0.0	-1970.0	22.51	328.75	-2.199	0.000000
Supa 132kV	14/01/2020 05:00:00	21	8750.0	1890.0	0.0	-1890.0	21.6	288.75	3.734	819.749901
Supa 132kV	14/01/2020 05:15:00	22	8750.0	1837.5	0.0	-1837.5	21.0	262.50	3.406	2486.045059
Supa 132kV	14/01/2020 05:30:00	23	8750.0	1860.0	17.97	-1842.03	21.05	264.77	5.703	4693.075823
Supa 132kV	14/01/2020 05:45:00	24	8750.0	1280.0	70.31	-1209.69	13.83	0.00	4.390	1311.295047
Supa 132kV	14/01/2020 06:00:00	25	8750.0	1282.5	5.47	-1277.03	14.59	0.00	2.749	183.027074
Supa 132kV	14/01/2020 06:15:00	26	8750.0	1255.0	8.59	-1246.41	14.24	0.00	0.559	0.000000
Supa 132kV	14/01/2020 06:30:00	27	8750.0	1285.0	0.0	-1285.0	14.69	0.00	3.406	163.687989

Supa 132kV	14/01/2020 06:45:00	28	8750.0	1280.0	0.0	-1280.0	14.63	0.00	4.390	1504.902296
Supa 132kV	14/01/2020 07:00:00	29	8750.0	1282.5	0.0	-1282.5	14.66	0.00	4.766	3535.843511
Supa 132kV	14/01/2020 07:15:00	30	8750.0	1260.0	0.0	-1260.0	14.4	0.00	16.000	12748.491753
Supa 132kV	14/01/2020 07:30:00	31	8750.0	1277.5	0.0	-1277.5	14.6	0.00	8.121	2833.400709
Supa 132kV	14/01/2020 07:45:00	32	8750.0	1257.5	0.0	-1257.5	14.37	0.00	5.472	0.000000
Supa 132kV	14/01/2020 08:00:00	33	8750.0	1132.5	0.0	-1132.5	12.94	0.00	3.967	0.000000
Supa 132kV	14/01/2020 08:15:00	34	8750.0	1262.5	2.34	-1260.16	14.4	0.00	4.736	0.000000
Supa 132kV	14/01/2020 08:30:00	35	8750.0	1272.5	138.28	-1134.22	12.96	0.00	3.861	0.000000
Supa 132kV	14/01/2020 08:45:00	36	8750.0	1260.0	352.34	-907.66	10.37	0.00	4.294	0.000000
Supa 132kV	14/01/2020 09:00:00	37	8750.0	1277.5	328.12	-949.38	10.85	0.00	2.749	0.000000
Supa 132kV	14/01/2020 09:15:00	38	8750.0	1132.5	480.47	-652.03	7.45	0.00	2.749	0.000000
Supa 132kV	14/01/2020 09:30:00	39	8750.0	1262.5	453.91	-808.59	9.24	0.00	-1.650	0.000000
Supa 132kV	14/01/2020 09:45:00	40	8750.0	1272.5	567.97	-704.53	8.05	0.00	-0.988	0.000000
Supa 132kV	14/01/2020 10:00:00	41	8750.0	1260.0	483.59	-776.41	8.87	0.00	-3.406	0.000000
Supa 132kV	14/01/2020 10:15:00	42	8750.0	1277.5	357.81	-919.69	10.51	0.00	1.100	0.000000
Supa 132kV	14/01/2020 10:30:00	43	8750.0	1062.5	439.06	-623.44	7.13	0.00	-1.100	0.000000
Supa 132kV	14/01/2020 10:45:00	44	8750.0	1162.5	478.91	-683.59	7.81	0.00	-2.749	0.000000
Supa 132kV	14/01/2020 11:00:00	45	8750.0	1240.0	441.41	-798.59	9.13	0.00	-2.749	0.000000
Supa 132kV	14/01/2020 11:15:00	46	8750.0	1237.5	253.91	-983.59	11.24	0.00	-1.650	0.000000
Supa 132kV	14/01/2020 11:30:00	47	8750.0	1162.5	92.19	-1070.31	12.23	0.00	1.650	0.000000
Supa 132kV	14/01/2020 11:45:00	48	8750.0	1135.0	19.53	-1115.47	12.75	0.00	2.750	0.000000

Supa 132kV	14/01/2020 12:00:00	49	8750.0	1145.0	0.0	-1145.0	13.09	0.00	1.100	0.000000
Supa 132kV	14/01/2020 12:15:00	50	8750.0	1262.5	0.0	-1262.5	14.43	0.00	4.391	0.000000
Supa 132kV	14/01/2020 12:30:00	51	8750.0	1272.5	0.0	-1272.5	14.54	0.00	-2.199	0.000000
Supa 132kV	14/01/2020 12:45:00	52	8750.0	1260.0	0.0	-1260.0	14.4	0.00	-2.749	0.000000
Supa 132kV	14/01/2020 13:00:00	53	8750.0	1277.5	0.0	-1277.5	14.6	0.00	0.000	0.000000
Supa 132kV	14/01/2020 13:15:00	54	8750.0	1062.5	0.0	-1062.5	12.14	0.00	-1.100	0.000000
Supa 132kV	14/01/2020 13:30:00	55	8750.0	1162.5	0.0	-1162.5	13.29	0.00	-2.749	0.000000
Supa 132kV	14/01/2020 13:45:00	56	8750.0	1240.0	8.59	-1231.41	14.07	0.00	2.749	0.000000
Supa 132kV	14/01/2020 14:00:00	57	8750.0	1237.5	10.16	-1227.34	14.03	0.00	1.100	0.000000
Supa 132kV	14/01/2020 14:15:00	58	8750.0	1162.5	1.56	-1160.94	13.27	0.00	1.650	0.000000
Supa 132kV	14/01/2020 14:30:00	59	8750.0	1135.0	13.28	-1121.72	12.82	0.00	-1.100	0.000000
Supa 132kV	14/01/2020 14:45:00	60	8750.0	1145.0	23.44	-1121.56	12.82	0.00	-2.200	0.000000
Supa 132kV	14/01/2020 15:00:00	61	8750.0	1217.5	165.62	-1051.88	12.02	0.00	-1.650	0.000000
Supa 132kV	14/01/2020 15:15:00	62	8750.0	1222.5	375.78	-846.72	9.68	0.00	-3.406	0.000000
Supa 132kV	14/01/2020 15:30:00	63	8750.0	1235.0	378.12	-856.88	9.79	0.00	-0.550	0.000000
Supa 132kV	14/01/2020 15:45:00	64	8750.0	1062.5	325.0	-737.5	8.43	0.00	3.078	0.000000
Supa 132kV	14/01/2020 16:00:00	65	8750.0	1162.5	343.75	-818.75	9.36	0.00	2.199	0.000000
Supa 132kV	14/01/2020 16:15:00	66	8750.0	1260.0	261.72	-998.28	11.41	0.00	-4.062	0.000000
Supa 132kV	14/01/2020 16:30:00	67	8750.0	1277.5	91.41	-1186.09	13.56	0.00	5.375	0.000000
Supa 132kV	14/01/2020 16:45:00	68	8750.0	1257.5	0.0	-1257.5	14.37	0.00	-7.016	0.000000
Supa 132kV	14/01/2020 17:00:00	69	8750.0	1132.5	0.0	-1132.5	12.94	0.00	4.390	0.000000

Supa 132kV	14/01/2020 17:15:00	70	8750.0	1262.5	0.0	-1262.5	14.43	0.00	-4.390	0.000000
Supa 132kV	14/01/2020 17:30:00	71	8750.0	1272.5	0.0	-1272.5	14.54	0.00	-6.359	0.000000
Supa 132kV	14/01/2020 17:45:00	72	8750.0	1260.0	0.0	-1260.0	14.4	0.00	-3.078	0.000000
Supa 132kV	14/01/2020 18:00:00	73	8750.0	1277.5	0.0	-1277.5	14.6	0.00	-5.703	0.000000
Supa 132kV	14/01/2020 18:15:00	74	8750.0	1062.5	0.0	-1062.5	12.14	0.00	-6.360	0.000000
Supa 132kV	14/01/2020 18:30:00	75	8750.0	1162.5	0.0	-1162.5	13.29	0.00	-2.749	0.000000
Supa 132kV	14/01/2020 18:45:00	76	8750.0	1240.0	0.0	-1240.0	14.17	0.00	-1.650	0.000000
Supa 132kV	14/01/2020 19:00:00	77	8750.0	1237.5	0.0	-1237.5	14.14	0.00	-2.199	0.000000
Supa 132kV	14/01/2020 19:15:00	78	8750.0	1162.5	0.0	-1162.5	13.29	0.00	-2.749	0.000000
Supa 132kV	14/01/2020 19:30:00	79	8750.0	1135.0	0.0	-1135.0	12.97	0.00	-1.650	0.000000
Supa 132kV	14/01/2020 19:45:00	80	8750.0	1145.0	0.0	-1145.0	13.09	0.00	0.550	196.116990
Supa 132kV	14/01/2020 20:00:00	81	8750.0	1262.5	0.0	-1262.5	14.43	0.00	2.200	962.044486
Supa 132kV	14/01/2020 20:15:00	82	8750.0	1272.5	0.0	-1272.5	14.54	0.00	2.199	352.006961
Supa 132kV	14/01/2020 20:30:00	83	8750.0	1260.0	7.81	-1252.19	14.31	0.00	-3.078	0.000000
Supa 132kV	14/01/2020 20:45:00	84	8750.0	1277.5	25.78	-1251.72	14.31	0.00	-4.718	0.000000
Supa 132kV	14/01/2020 21:00:00	85	8750.0	1062.5	246.09	-816.41	9.33	0.00	-1.204	0.000000
Supa 132kV	14/01/2020 21:15:00	86	8750.0	1162.5	783.59	-378.91	4.33	0.00	-1.326	0.000000
Supa 132kV	14/01/2020 21:30:00	87	8750.0	1240.0	1297.66	57.66	0.66	0.00	-0.633	0.000000
Supa 132kV	14/01/2020 21:45:00	88	8750.0	1237.5	1321.09	83.59	0.96	0.00	-0.493	0.000000
Supa 132kV	14/01/2020 22:00:00	89	8750.0	1162.5	1214.84	52.34	0.6	0.00	-1.963	0.000000
Supa 132kV	14/01/2020 22:15:00	90	8750.0	1135.0	918.75	-216.25	2.47	0.00	-1.913	0.000000

Supa 132kV	14/01/2020 22:30:00	91	8750.0	1145.0	1361.72	216.72	2.48	0.00	-2.199	0.000000
Supa 132kV	14/01/2020 22:45:00	92	8750.0	1217.5	1976.56	759.06	8.67	0.00	-0.874	0.000000
Supa 132kV	14/01/2020 23:00:00	93	8750.0	1222.5	2284.38	1061.88	12.14	0.00	-0.975	0.000000
Supa 132kV	14/01/2020 23:15:00	94	8750.0	1235.0	2211.72	976.72	11.16	0.00	-0.577	0.000000
Supa 132kV	14/01/2020 23:30:00	95	8750.0	1062.5	2264.84	1202.34	13.74	0.00	-0.911	0.000000
Supa 132kV	14/01/2020 23:45:00	96	8750.0	1162.5	2552.34	1389.84	15.88	38.67	-0.550	0.000000
Supa 132kV	15/01/2020 00:00:00	1	8750.0	1237.5	2614.84	1377.34	15.74	32.42	0.000	0.000000
Supa 132kV	15/01/2020 00:15:00	2	8750.0	1315.0	2425.0	1110.0	12.69	0.00	0.536	0.000000
Supa 132kV	15/01/2020 00:30:00	3	8750.0	1312.5	2292.19	979.69	11.2	0.00	-1.073	0.000000
Supa 132kV	15/01/2020 00:45:00	4	8750.0	1237.5	2207.03	969.53	11.08	0.00	-1.609	0.000000
Supa 132kV	15/01/2020 01:00:00	5	8750.0	1210.0	2137.5	927.5	10.6	0.00	-5.008	0.000000
Supa 132kV	15/01/2020 01:15:00	6	8750.0	1220.0	1939.06	719.06	8.22	0.00	-3.346	0.000000
Supa 132kV	15/01/2020 01:30:00	7	8750.0	1292.5	1728.12	435.62	4.98	0.00	-3.310	0.000000
Supa 132kV	15/01/2020 01:45:00	8	8750.0	1297.5	1756.25	458.75	5.24	0.00	-2.114	0.000000
Supa 132kV	15/01/2020 02:00:00	9	8750.0	1652.5	1782.81	130.31	1.49	0.00	-1.609	0.000000
Supa 132kV	15/01/2020 02:15:00	10	8750.0	1620.0	1646.88	26.88	0.31	0.00	-2.682	0.000000
Supa 132kV	15/01/2020 02:30:00	11	8750.0	1567.5	1423.44	-144.06	1.65	0.00	-1.609	0.000000
Supa 132kV	15/01/2020 02:45:00	12	8750.0	1517.5	1512.5	-5.0	0.06	0.00	-1.073	0.000000
Supa 132kV	15/01/2020 03:00:00	13	8750.0	1287.5	1453.91	166.41	1.9	0.00	-3.679	0.000000
Supa 132kV	15/01/2020 03:15:00	14	8750.0	1272.5	956.25	-316.25	3.61	0.00	-2.682	0.000000
Supa 132kV	15/01/2020 03:30:00	15	8750.0	1260.0	1048.44	-211.56	2.42	0.00	-4.676	0.000000

Supa 132kV	15/01/2020 03:45:00	16	8750.0	1277.5	877.34	-400.16	4.57	0.00	-3.346	0.000000
Supa 132kV	15/01/2020 04:00:00	17	8750.0	1287.5	777.34	-510.16	5.83	0.00	-4.011	0.000000
Supa 132kV	15/01/2020 04:15:00	18	8750.0	1272.5	676.56	-595.94	6.81	0.00	-2.145	0.000000
Supa 132kV	15/01/2020 04:30:00	19	8750.0	1260.0	780.47	-479.53	5.48	0.00	-1.131	0.000000
Supa 132kV	15/01/2020 04:45:00	20	8750.0	1277.5	974.22	-303.28	3.47	0.00	-2.114	0.000000
Supa 132kV	15/01/2020 05:00:00	21	8750.0	1287.5	888.28	-399.22	4.56	0.00	-2.436	0.000000
Supa 132kV	15/01/2020 05:15:00	22	8750.0	1272.5	834.38	-438.12	5.01	0.00	-3.679	0.000000
Supa 132kV	15/01/2020 05:30:00	23	8750.0	1260.0	828.12	-431.88	4.94	0.00	-4.676	0.000000
Supa 132kV	15/01/2020 05:45:00	24	8750.0	1277.5	962.5	-315.0	3.6	0.00	-3.346	0.000000
Supa 132kV	15/01/2020 06:00:00	25	8750.0	1287.5	919.53	-367.97	4.21	0.00	-2.618	0.000000
Supa 132kV	15/01/2020 06:15:00	26	8750.0	1272.5	525.0	-747.5	8.54	0.00	-3.679	0.000000
Supa 132kV	15/01/2020 06:30:00	27	8750.0	1260.0	614.06	-645.94	7.38	0.00	-2.682	0.000000
Supa 132kV	15/01/2020 06:45:00	28	8750.0	1277.5	781.25	-496.25	5.67	0.00	-0.905	0.000000
Supa 132kV	15/01/2020 07:00:00	29	8750.0	1145.0	1027.34	-117.66	1.34	0.00	-1.609	0.000000
Supa 132kV	15/01/2020 07:15:00	30	8750.0	1217.5	993.75	-223.75	2.56	0.00	3.678	0.000000
Supa 132kV	15/01/2020 07:30:00	31	8750.0	1222.5	852.34	-370.16	4.23	0.00	-4.011	0.000000
Supa 132kV	15/01/2020 07:45:00	32	8750.0	1235.0	575.78	-659.22	7.53	0.00	-3.346	0.000000
Supa 132kV	15/01/2020 08:00:00	33	8750.0	1062.5	434.37	-628.13	7.18	0.00	-2.682	0.000000
Supa 132kV	15/01/2020 08:15:00	34	8750.0	1162.5	403.12	-759.38	8.68	0.00	-2.682	0.000000
Supa 132kV	15/01/2020 08:30:00	35	8750.0	1260.0	267.97	-992.03	11.34	0.00	-3.346	0.000000
Supa 132kV	15/01/2020 08:45:00	36	8750.0	1277.5	207.81	-1069.69	12.23	0.00	-2.681	0.000000

Supa 132kV	15/01/2020 09:00:00	37	8750.0	1257.5	185.94	-1071.56	12.25	0.00	3.014	0.000000
Supa 132kV	15/01/2020 09:15:00	38	8750.0	1132.5	105.47	-1027.03	11.74	0.00	1.609	0.000000
Supa 132kV	15/01/2020 09:30:00	39	8750.0	1262.5	45.31	-1217.19	13.91	0.00	-0.536	0.000000
Supa 132kV	15/01/2020 09:45:00	40	8750.0	1272.5	6.25	-1266.25	14.47	0.00	-0.536	0.000000
Supa 132kV	15/01/2020 10:00:00	41	8750.0	1260.0	2.34	-1257.66	14.37	0.00	0.000	0.000000
Supa 132kV	15/01/2020 10:15:00	42	8750.0	1277.5	76.56	-1200.94	13.73	0.00	-2.682	0.000000
Supa 132kV	15/01/2020 10:30:00	43	8750.0	1062.5	229.69	-832.81	9.52	0.00	-2.682	0.000000
Supa 132kV	15/01/2020 10:45:00	44	8750.0	1162.5	206.25	-956.25	10.93	0.00	-2.763	0.000000
Supa 132kV	15/01/2020 11:00:00	45	8750.0	1240.0	372.66	-867.34	9.91	0.00	-4.011	0.000000
Supa 132kV	15/01/2020 11:15:00	46	8750.0	1237.5	616.41	-621.09	7.1	0.00	-1.065	0.000000
Supa 132kV	15/01/2020 11:30:00	47	8750.0	1162.5	816.41	-346.09	3.96	0.00	-1.609	0.000000
Supa 132kV	15/01/2020 11:45:00	48	8750.0	1135.0	1372.66	237.66	2.72	0.00	0.000	0.000000
Supa 132kV	15/01/2020 12:00:00	49	8750.0	1145.0	1228.12	83.12	0.95	0.00	0.000	0.000000
Supa 132kV	15/01/2020 12:15:00	50	8750.0	1262.5	1046.88	-215.62	2.46	0.00	-1.609	0.000000
Supa 132kV	15/01/2020 12:30:00	51	8750.0	1272.5	1392.97	120.47	1.38	0.00	-3.014	-6.408529
Supa 132kV	15/01/2020 12:45:00	52	8750.0	1260.0	2407.03	1147.03	13.11	0.00	2.681	0.000000
Supa 132kV	15/01/2020 13:00:00	53	8750.0	1277.5	2463.28	1185.78	13.55	0.00	0.000	0.000000
Supa 132kV	15/01/2020 13:15:00	54	8750.0	1062.5	2109.38	1046.88	11.96	0.00	-1.609	-68.583927
Supa 132kV	15/01/2020 13:30:00	55	8750.0	1412.5	2115.62	703.12	8.04	0.00	-1.609	-38.340070
Supa 132kV	15/01/2020 13:45:00	56	8750.0	1390.0	1959.38	569.38	6.51	0.00	-1.073	-16.776608
Supa 132kV	15/01/2020 14:00:00	57	8750.0	1392.5	2397.66	1005.16	11.49	0.00	0.000	0.000000

Supa 132kV	15/01/2020 14:15:00	58	8750.0	1412.5	2625.0	1212.5	13.86	0.00	2.145	0.000000
Supa 132kV	15/01/2020 14:30:00	59	8750.0	1385.0	2195.31	810.31	9.26	0.00	1.609	0.000000
Supa 132kV	15/01/2020 14:45:00	60	8750.0	1395.0	2073.44	678.44	7.75	0.00	-2.145	-103.175979
Supa 132kV	15/01/2020 15:00:00	61	8750.0	1662.5	2123.44	460.94	5.27	0.00	0.000	0.000000
Supa 132kV	15/01/2020 15:15:00	62	8750.0	1640.0	1800.78	160.78	1.84	0.00	-1.609	-4.928301
Supa 132kV	15/01/2020 15:30:00	63	8750.0	1642.5	1372.66	-269.84	3.08	0.00	-3.346	0.000000
Supa 132kV	15/01/2020 15:45:00	64	8750.0	1662.5	1217.97	-444.53	5.08	0.00	2.145	0.000000
Supa 132kV	15/01/2020 16:00:00	65	8750.0	1502.5	624.22	-878.28	10.04	0.00	1.073	0.000000
Supa 132kV	15/01/2020 16:15:00	66	8750.0	1505.0	659.38	-845.62	9.66	0.00	-3.022	0.000000
Supa 132kV	15/01/2020 16:30:00	67	8750.0	1662.5	615.62	-1046.88	11.96	0.00	3.679	0.000000
Supa 132kV	15/01/2020 16:45:00	68	8750.0	1640.0	375.78	-1264.22	14.45	0.00	-1.609	0.000000
Supa 132kV	15/01/2020 17:00:00	69	8750.0	1642.5	68.75	-1573.75	17.99	130.63	0.536	0.000000
Supa 132kV	15/01/2020 17:15:00	70	8750.0	1662.5	20.31	-1642.19	18.77	164.85	-2.145	0.000000
Supa 132kV	15/01/2020 17:30:00	71	8750.0	1502.5	131.25	-1371.25	15.67	29.38	-3.346	0.000000
Supa 132kV	15/01/2020 17:45:00	72	8750.0	1505.0	144.53	-1360.47	15.55	23.99	-1.298	0.000000
Supa 132kV	15/01/2020 18:00:00	73	8750.0	1412.5	21.09	-1391.41	15.9	39.46	-2.145	0.000000
Supa 132kV	15/01/2020 18:15:00	74	8750.0	1390.0	0.78	-1389.22	15.88	38.36	4.344	550.211527
Supa 132kV	15/01/2020 18:30:00	75	8750.0	1392.5	507.81	-884.69	10.11	0.00	1.609	320.821244
Supa 132kV	15/01/2020 18:45:00	76	8750.0	1412.5	644.53	-767.97	8.78	0.00	0.536	39.683936
Supa 132kV	15/01/2020 19:00:00	77	8750.0	1252.5	760.16	-492.34	5.63	0.00	0.000	0.000000
Supa 132kV	15/01/2020 19:15:00	78	8750.0	1255.0	752.34	-502.66	5.74	0.00	-2.145	0.000000

Supa 132kV	15/01/2020 19:30:00	79	8750.0	1412.5	794.53	-617.97	7.06	0.00	-1.256	0.000000
Supa 132kV	15/01/2020 19:45:00	80	8750.0	1265.0	847.66	-417.34	4.77	0.00	-1.164	0.000000
Supa 132kV	15/01/2020 20:00:00	81	8750.0	1267.5	820.31	-447.19	5.11	0.00	-1.833	0.000000
Supa 132kV	15/01/2020 20:15:00	82	8750.0	1287.5	890.62	-396.88	4.54	0.00	-3.346	0.000000
Supa 132kV	15/01/2020 20:30:00	83	8750.0	1127.5	1082.03	-45.47	0.52	0.00	3.014	45.374357
Supa 132kV	15/01/2020 20:45:00	84	8750.0	1130.0	897.66	-232.34	2.66	0.00	3.016	335.889042
Supa 132kV	15/01/2020 21:00:00	85	8750.0	1287.5	946.88	-340.62	3.89	0.00	4.343	119.683085
Supa 132kV	15/01/2020 21:15:00	86	8750.0	1265.0	1314.06	49.06	0.56	0.00	-3.014	0.000000
Supa 132kV	15/01/2020 21:30:00	87	8750.0	1267.5	1330.47	62.97	0.72	0.00	-0.536	0.000000
Supa 132kV	15/01/2020 21:45:00	88	8750.0	1287.5	950.0	-337.5	3.86	0.00	0.000	0.000000
Supa 132kV	15/01/2020 22:00:00	89	8750.0	1127.5	664.06	-463.44	5.3	0.00	-2.654	0.000000
Supa 132kV	15/01/2020 22:15:00	90	8750.0	1130.0	791.41	-338.59	3.87	0.00	2.145	116.595062
Supa 132kV	15/01/2020 22:30:00	91	8750.0	1287.5	646.88	-640.62	7.32	0.00	3.014	769.694489
Supa 132kV	15/01/2020 22:45:00	92	8750.0	1265.0	675.0	-590.0	6.74	0.00	2.145	355.423892
Supa 132kV	15/01/2020 23:00:00	93	8750.0	1267.5	488.28	-779.22	8.91	0.00	1.609	212.661823
Supa 132kV	15/01/2020 23:15:00	94	8750.0	1287.5	439.84	-847.66	9.69	0.00	1.609	253.457205
Supa 132kV	15/01/2020 23:30:00	95	8750.0	1252.5	657.03	-595.47	6.81	0.00	0.536	68.630341
Supa 132kV	15/01/2020 23:45:00	96	8750.0	1255.0	595.31	-659.69	7.54	0.00	0.000	0.000000
Supa 132kV	16/01/2020 00:00:00	1	8750.0	1312.5	579.69	-732.81	8.37	0.00	0.000	0.000000
Supa 132kV	16/01/2020 00:15:00	2	8750.0	1390.0	471.87	-918.13	10.49	0.00	0.000	0.000000
Supa 132kV	16/01/2020 00:30:00	3	8750.0	1387.5	239.06	-1148.44	13.13	0.00	0.000	0.000000

Supa 132kV	16/01/2020 00:45:00	4	8750.0	1312.5	103.12	-1209.38	13.82	0.00	2.889	249.986611
Supa 132kV	16/01/2020 01:00:00	5	8750.0	1285.0	74.22	-1210.78	13.84	0.00	-1.019	0.000000
Supa 132kV	16/01/2020 01:15:00	6	8750.0	1295.0	50.78	-1244.22	14.22	0.00	-1.019	0.000000
Supa 132kV	16/01/2020 01:30:00	7	8750.0	1367.5	33.59	-1333.91	15.24	10.71	0.000	0.000000
Supa 132kV	16/01/2020 01:45:00	8	8750.0	1372.5	64.84	-1307.66	14.94	0.00	0.000	0.000000
Supa 132kV	16/01/2020 02:00:00	9	8750.0	1727.5	139.06	-1588.44	18.15	137.97	-0.510	0.000000
Supa 132kV	16/01/2020 02:15:00	10	8750.0	1695.0	116.41	-1578.59	18.04	133.05	-0.510	0.000000
Supa 132kV	16/01/2020 02:30:00	11	8750.0	1642.5	128.91	-1513.59	17.3	100.55	-1.529	0.000000
Supa 132kV	16/01/2020 02:45:00	12	8750.0	1592.5	182.81	-1409.69	16.11	48.60	2.039	0.000000
Supa 132kV	16/01/2020 03:00:00	13	8750.0	1287.5	14.84	-1272.66	14.54	0.00	1.019	0.000000
Supa 132kV	16/01/2020 03:15:00	14	8750.0	1272.5	0.0	-1272.5	14.54	0.00	3.230	554.883423
Supa 132kV	16/01/2020 03:30:00	15	8750.0	1260.0	0.0	-1260.0	14.4	0.00	3.911	1355.564486
Supa 132kV	16/01/2020 03:45:00	16	8750.0	1277.5	3.12	-1274.38	14.56	0.00	3.230	1061.220604
Supa 132kV	16/01/2020 04:00:00	17	8750.0	1287.5	106.25	-1181.25	13.5	0.00	5.274	1961.723393
Supa 132kV	16/01/2020 04:15:00	18	8750.0	1272.5	189.84	-1082.66	12.37	0.00	5.955	486.556155
Supa 132kV	16/01/2020 04:30:00	19	8750.0	1260.0	266.41	-993.59	11.36	0.00	-3.570	0.000000
Supa 132kV	16/01/2020 04:45:00	20	8750.0	1277.5	489.84	-787.66	9.0	0.00	4.252	661.191213
Supa 132kV	16/01/2020 05:00:00	21	8750.0	1287.5	385.16	-902.34	10.31	0.00	2.889	855.729987
Supa 132kV	16/01/2020 05:15:00	22	8750.0	1272.5	526.56	-745.94	8.53	0.00	3.230	396.740422
Supa 132kV	16/01/2020 05:30:00	23	8750.0	1260.0	655.47	-604.53	6.91	0.00	3.911	942.461979
Supa 132kV	16/01/2020 05:45:00	24	8750.0	1277.5	450.78	-826.72	9.45	0.00	3.570	480.747285

Supa 132kV	16/01/2020 06:00:00	25	8750.0	1287.5	222.66	-1064.84	12.17	0.00	-3.911	0.000000
Supa 132kV	16/01/2020 06:15:00	26	8750.0	1272.5	75.78	-1196.72	13.68	0.00	-2.548	0.000000
Supa 132kV	16/01/2020 06:30:00	27	8750.0	1260.0	173.44	-1086.56	12.42	0.00	-3.911	0.000000
Supa 132kV	16/01/2020 06:45:00	28	8750.0	1277.5	260.16	-1017.34	11.63	0.00	4.509	2630.246639
Supa 132kV	16/01/2020 07:00:00	29	8750.0	1145.0	282.81	-862.19	9.85	0.00	-2.548	0.000000
Supa 132kV	16/01/2020 07:15:00	30	8750.0	1217.5	173.44	-1044.06	11.93	0.00	3.570	750.627823
Supa 132kV	16/01/2020 07:30:00	31	8750.0	1222.5	141.41	-1081.09	12.36	0.00	1.019	0.000000
Supa 132kV	16/01/2020 07:45:00	32	8750.0	1235.0	72.66	-1162.34	13.28	0.00	1.529	0.000000
Supa 132kV	16/01/2020 08:00:00	33	8750.0	1062.5	140.62	-921.88	10.54	0.00	-0.510	0.000000
Supa 132kV	16/01/2020 08:15:00	34	8750.0	1162.5	153.91	-1008.59	11.53	0.00	-2.889	0.000000
Supa 132kV	16/01/2020 08:30:00	35	8750.0	1260.0	73.44	-1186.56	13.56	0.00	4.252	0.000000
Supa 132kV	16/01/2020 08:45:00	36	8750.0	1277.5	7.03	-1270.47	14.52	0.00	2.037	0.000000
Supa 132kV	16/01/2020 09:00:00	37	8750.0	1257.5	0.0	-1257.5	14.37	0.00	3.570	0.000000
Supa 132kV	16/01/2020 09:15:00	38	8750.0	1132.5	0.0	-1132.5	12.94	0.00	3.230	0.000000
Supa 132kV	16/01/2020 09:30:00	39	8750.0	1262.5	0.0	-1262.5	14.43	0.00	3.230	0.000000
Supa 132kV	16/01/2020 09:45:00	40	8750.0	1272.5	0.0	-1272.5	14.54	0.00	-2.548	0.000000
Supa 132kV	16/01/2020 10:00:00	41	8750.0	1260.0	0.0	-1260.0	14.4	0.00	-1.019	0.000000
Supa 132kV	16/01/2020 10:15:00	42	8750.0	1277.5	0.0	-1277.5	14.6	0.00	2.039	0.000000
Supa 132kV	16/01/2020 10:30:00	43	8750.0	1062.5	0.0	-1062.5	12.14	0.00	-1.530	0.000000
Supa 132kV	16/01/2020 10:45:00	44	8750.0	1162.5	0.0	-1162.5	13.29	0.00	0.000	0.000000
Supa 132kV	16/01/2020 11:00:00	45	8750.0	1240.0	2.34	-1237.66	14.14	0.00	0.000	0.000000

Supa 132kV	16/01/2020 11:15:00	46	8750.0	1237.5	1.56	-1235.94	14.13	0.00	2.039	0.000000
Supa 132kV	16/01/2020 11:30:00	47	8750.0	1162.5	3.12	-1159.38	13.25	0.00	-2.889	0.000000
Supa 132kV	16/01/2020 11:45:00	48	8750.0	1135.0	6.25	-1128.75	12.9	0.00	-2.038	0.000000
Supa 132kV	16/01/2020 12:00:00	49	8750.0	1145.0	139.06	-1005.94	11.5	0.00	3.570	0.000000
Supa 132kV	16/01/2020 12:15:00	50	8750.0	1262.5	371.88	-890.62	10.18	0.00	3.230	0.000000
Supa 132kV	16/01/2020 12:30:00	51	8750.0	1272.5	693.75	-578.75	6.61	0.00	3.230	0.000000
Supa 132kV	16/01/2020 12:45:00	52	8750.0	1260.0	835.16	-424.84	4.86	0.00	-3.228	0.000000
Supa 132kV	16/01/2020 13:00:00	53	8750.0	1277.5	861.72	-415.78	4.75	0.00	-2.030	0.000000
Supa 132kV	16/01/2020 13:15:00	54	8750.0	1062.5	646.09	-416.41	4.76	0.00	-3.230	0.000000
Supa 132kV	16/01/2020 13:30:00	55	8750.0	1135.0	670.31	-464.69	5.31	0.00	4.593	0.000000
Supa 132kV	16/01/2020 13:45:00	56	8750.0	1145.0	660.16	-484.84	5.54	0.00	5.615	0.000000
Supa 132kV	16/01/2020 14:00:00	57	8750.0	1262.5	501.56	-760.94	8.7	0.00	5.273	0.000000
Supa 132kV	16/01/2020 14:15:00	58	8750.0	1272.5	693.75	-578.75	6.61	0.00	6.978	0.000000
Supa 132kV	16/01/2020 14:30:00	59	8750.0	1260.0	783.59	-476.41	5.44	0.00	-7.319	0.000000
Supa 132kV	16/01/2020 14:45:00	60	8750.0	1277.5	654.69	-622.81	7.12	0.00	-5.615	0.000000
Supa 132kV	16/01/2020 15:00:00	61	8750.0	1062.5	820.31	-242.19	2.77	0.00	-3.570	0.000000
Supa 132kV	16/01/2020 15:15:00	62	8750.0	1135.0	1525.78	390.78	4.47	0.00	-4.931	-1.233895
Supa 132kV	16/01/2020 15:30:00	63	8750.0	1145.0	1785.94	640.94	7.33	0.00	3.570	0.000000
Supa 132kV	16/01/2020 15:45:00	64	8750.0	1262.5	1600.0	337.5	3.86	0.00	5.615	0.000000
Supa 132kV	16/01/2020 16:00:00	65	8750.0	1272.5	1420.31	147.81	1.69	0.00	4.593	0.000000
Supa 132kV	16/01/2020 16:15:00	66	8750.0	1260.0	1496.09	236.09	2.7	0.00	7.322	0.000000

Supa 132kV	16/01/2020 16:30:00	67	8750.0	1277.5	1156.25	-121.25	1.39	0.00	-7.659	0.000000
Supa 132kV	16/01/2020 16:45:00	68	8750.0	1062.5	971.09	-91.41	1.04	0.00	4.933	0.000000
Supa 132kV	16/01/2020 17:00:00	69	8750.0	1135.0	822.66	-312.34	3.57	0.00	-2.889	0.000000
Supa 132kV	16/01/2020 17:15:00	70	8750.0	1145.0	932.81	-212.19	2.43	0.00	-2.889	0.000000
Supa 132kV	16/01/2020 17:30:00	71	8750.0	1262.5	1017.97	-244.53	2.79	0.00	3.230	0.000000
Supa 132kV	16/01/2020 17:45:00	72	8750.0	1272.5	1164.84	-107.66	1.23	0.00	-3.230	0.000000
Supa 132kV	16/01/2020 18:00:00	73	8750.0	1260.0	1083.59	-176.41	2.02	0.00	-3.708	0.000000
Supa 132kV	16/01/2020 18:15:00	74	8750.0	1277.5	894.53	-382.97	4.38	0.00	6.643	0.000000
Supa 132kV	16/01/2020 18:30:00	75	8750.0	1062.5	1017.19	-45.31	0.52	0.00	2.548	35.423378
Supa 132kV	16/01/2020 18:45:00	76	8750.0	1062.5	1332.81	270.31	3.09	0.00	1.529	0.000000
Supa 132kV	16/01/2020 19:00:00	77	8750.0	1252.5	1135.16	-117.34	1.34	0.00	1.019	30.390029
Supa 132kV	16/01/2020 19:15:00	78	8750.0	1255.0	1396.88	141.88	1.62	0.00	-2.889	0.000000
Supa 132kV	16/01/2020 19:30:00	79	8750.0	1287.5	1251.56	-35.94	0.41	0.00	-2.548	0.000000
Supa 132kV	16/01/2020 19:45:00	80	8750.0	1265.0	1117.19	-147.81	1.69	0.00	-0.767	0.000000
Supa 132kV	16/01/2020 20:00:00	81	8750.0	1267.5	733.59	-533.91	6.1	0.00	-0.510	0.000000
Supa 132kV	16/01/2020 20:15:00	82	8750.0	1287.5	603.91	-683.59	7.81	0.00	-2.039	0.000000
Supa 132kV	16/01/2020 20:30:00	83	8750.0	1127.5	684.38	-443.12	5.06	0.00	2.039	252.777200
Supa 132kV	16/01/2020 20:45:00	84	8750.0	1130.0	532.81	-597.19	6.83	0.00	2.548	266.542330
Supa 132kV	16/01/2020 21:00:00	85	8750.0	1287.5	760.16	-527.34	6.03	0.00	4.252	0.000000
Supa 132kV	16/01/2020 21:15:00	86	8750.0	3265.0	762.5	-2502.5	28.6	752.50	-1.019	0.000000
Supa 132kV	16/01/2020 21:30:00	87	8750.0	3267.5	730.47	-2537.03	28.99	787.03	-1.529	0.000000

Supa 132kV	16/01/2020 21:45:00	88	8750.0	3287.5	855.47	-2432.03	27.79	682.03	0.000	0.000000
Supa 132kV	16/01/2020 22:00:00	89	8750.0	3127.5	973.44	-2154.06	24.62	420.78	0.000	0.000000
Supa 132kV	16/01/2020 22:15:00	90	8750.0	3130.0	837.5	-2292.5	26.2	542.50	-1.529	0.000000
Supa 132kV	16/01/2020 22:30:00	91	8750.0	3287.5	939.84	-2347.66	26.83	597.66	-2.548	0.000000
Supa 132kV	16/01/2020 22:45:00	92	8750.0	3265.0	912.5	-2352.5	26.89	602.50	-2.889	0.000000
Supa 132kV	16/01/2020 23:00:00	93	8750.0	3267.5	958.59	-2308.91	26.39	558.91	5.274	0.000000
Supa 132kV	16/01/2020 23:15:00	94	8750.0	3287.5	862.5	-2425.0	27.71	675.00	2.889	469.023260
Supa 132kV	16/01/2020 23:30:00	95	8750.0	3252.5	1085.94	-2166.56	24.76	427.03	1.528	0.000000
Supa 132kV	16/01/2020 23:45:00	96	8750.0	3255.0	893.75	-2361.25	26.99	611.25	0.000	0.000000
Supa 132kV	17/01/2020 00:00:00	1	8750.0	1312.5	783.59	-528.91	6.04	0.00	-1.620	0.000000
Supa 132kV	17/01/2020 00:15:00	2	8750.0	1515.0	540.63	-974.37	11.14	0.00	-1.080	0.000000
Supa 132kV	17/01/2020 00:30:00	3	8750.0	1512.5	607.03	-905.47	10.35	0.00	-1.620	0.000000
Supa 132kV	17/01/2020 00:45:00	4	8750.0	1437.5	575.0	-862.5	9.86	0.00	-3.032	0.000000
Supa 132kV	17/01/2020 01:00:00	5	8750.0	1410.0	551.56	-858.44	9.81	0.00	-3.694	0.000000
Supa 132kV	17/01/2020 01:15:00	6	8750.0	1420.0	403.91	-1016.09	11.61	0.00	-4.357	0.000000
Supa 132kV	17/01/2020 01:30:00	7	8750.0	1492.5	420.31	-1072.19	12.25	0.00	-4.688	0.000000
Supa 132kV	17/01/2020 01:45:00	8	8750.0	1255.0	868.75	-386.25	4.41	0.00	-4.688	0.000000
Supa 132kV	17/01/2020 02:00:00	9	8750.0	1287.5	1257.03	-30.47	0.35	0.00	-3.694	0.000000
Supa 132kV	17/01/2020 02:15:00	10	8750.0	1265.0	615.62	-649.38	7.42	0.00	-3.032	0.000000
Supa 132kV	17/01/2020 02:30:00	11	8750.0	1267.5	549.22	-718.28	8.21	0.00	2.160	0.000000
Supa 132kV	17/01/2020 02:45:00	12	8750.0	1287.5	812.5	-475.0	5.43	0.00	2.161	0.000000

Supa 132kV	17/01/2020 03:00:00	13	8750.0	1780.0	930.47	-849.53	9.71	0.00	-3.032	0.000000
Supa 132kV	17/01/2020 03:15:00	14	8750.0	1722.5	1311.72	-410.78	4.69	0.00	1.080	0.000000
Supa 132kV	17/01/2020 03:30:00	15	8750.0	1695.0	1363.28	-331.72	3.79	0.00	0.540	0.000000
Supa 132kV	17/01/2020 03:45:00	16	8750.0	1612.5	1011.72	-600.78	6.87	0.00	0.000	0.000000
Supa 132kV	17/01/2020 04:00:00	17	8750.0	1530.0	767.97	-762.03	8.71	0.00	2.160	408.996150
Supa 132kV	17/01/2020 04:15:00	18	8750.0	1472.5	782.81	-689.69	7.88	0.00	3.462	919.383152
Supa 132kV	17/01/2020 04:30:00	19	8750.0	1362.5	562.5	-800.0	9.14	0.00	2.700	455.411052
Supa 132kV	17/01/2020 04:45:00	20	8750.0	1130.0	585.16	-544.84	6.23	0.00	-1.620	0.000000
Supa 132kV	17/01/2020 05:00:00	21	8750.0	1287.5	622.66	-664.84	7.6	0.00	-5.350	0.000000
Supa 132kV	17/01/2020 05:15:00	22	8750.0	1265.0	613.28	-651.72	7.45	0.00	6.344	0.000000
Supa 132kV	17/01/2020 05:30:00	23	8750.0	1267.5	632.03	-635.47	7.26	0.00	-7.006	0.000000
Supa 132kV	17/01/2020 05:45:00	24	8750.0	1287.5	560.94	-726.56	8.3	0.00	-3.363	0.000000
Supa 132kV	17/01/2020 06:00:00	25	8750.0	1252.5	540.62	-711.88	8.14	0.00	5.019	997.804619
Supa 132kV	17/01/2020 06:15:00	26	8750.0	1255.0	298.44	-956.56	10.93	0.00	6.675	1474.095549
Supa 132kV	17/01/2020 06:30:00	27	8750.0	1252.5	307.03	-945.47	10.81	0.00	-4.357	0.000000
Supa 132kV	17/01/2020 06:45:00	28	8750.0	1255.0	123.44	-1131.56	12.93	0.00	-7.006	0.000000
Supa 132kV	17/01/2020 07:00:00	29	8750.0	1287.5	60.94	-1226.56	14.02	0.00	-4.688	0.000000
Supa 132kV	17/01/2020 07:15:00	30	8750.0	1265.0	78.12	-1186.88	13.56	0.00	-8.000	0.000000
Supa 132kV	17/01/2020 07:30:00	31	8750.0	1267.5	126.56	-1140.94	13.04	0.00	-3.694	0.000000
Supa 132kV	17/01/2020 07:45:00	32	8750.0	1287.5	62.5	-1225.0	14.0	0.00	-5.019	0.000000
Supa 132kV	17/01/2020 08:00:00	33	8750.0	1127.5	75.0	-1052.5	12.03	0.00	-4.025	0.000000

Supa 132kV	17/01/2020 08:15:00	34	8750.0	1130.0	160.16	-969.84	11.08	0.00	-5.019	0.000000
Supa 132kV	17/01/2020 08:30:00	35	8750.0	1287.5	121.88	-1165.62	13.32	0.00	5.350	0.000000
Supa 132kV	17/01/2020 08:45:00	36	8750.0	1265.0	29.69	-1235.31	14.12	0.00	-3.694	0.000000
Supa 132kV	17/01/2020 09:00:00	37	8750.0	1267.5	13.28	-1254.22	14.33	0.00	-2.393	0.000000
Supa 132kV	17/01/2020 09:15:00	38	8750.0	1287.5	36.72	-1250.78	14.29	0.00	-5.195	0.000000
Supa 132kV	17/01/2020 09:30:00	39	8750.0	1127.5	3.91	-1123.59	12.84	0.00	-3.694	0.000000
Supa 132kV	17/01/2020 09:45:00	40	8750.0	1130.0	0.78	-1129.22	12.91	0.00	-3.694	0.000000
Supa 132kV	17/01/2020 10:00:00	41	8750.0	1287.5	0.0	-1287.5	14.71	0.00	-2.159	0.000000
Supa 132kV	17/01/2020 10:15:00	42	8750.0	1265.0	0.0	-1265.0	14.46	0.00	-1.620	0.000000
Supa 132kV	17/01/2020 10:30:00	43	8750.0	1267.5	0.78	-1266.72	14.48	0.00	-1.620	0.000000
Supa 132kV	17/01/2020 10:45:00	44	8750.0	1287.5	0.0	-1287.5	14.71	0.00	-2.701	0.000000
Supa 132kV	17/01/2020 11:00:00	45	8750.0	1252.5	0.0	-1252.5	14.31	0.00	-2.160	0.000000
Supa 132kV	17/01/2020 11:15:00	46	8750.0	1255.0	0.0	-1255.0	14.34	0.00	-2.701	0.000000
Supa 132kV	17/01/2020 11:30:00	47	8750.0	1162.5	0.0	-1162.5	13.29	0.00	3.032	0.000000
Supa 132kV	17/01/2020 11:45:00	48	8750.0	1135.0	0.0	-1135.0	12.97	0.00	1.620	0.000000
Supa 132kV	17/01/2020 12:00:00	49	8750.0	1145.0	0.0	-1145.0	13.09	0.00	2.700	0.000000
Supa 132kV	17/01/2020 12:15:00	50	8750.0	1262.5	0.0	-1262.5	14.43	0.00	5.769	0.000000
Supa 132kV	17/01/2020 12:30:00	51	8750.0	1272.5	11.72	-1260.78	14.41	0.00	4.025	0.000000
Supa 132kV	17/01/2020 12:45:00	52	8750.0	1260.0	19.53	-1240.47	14.18	0.00	4.025	0.000000
Supa 132kV	17/01/2020 13:00:00	53	8750.0	1277.5	34.38	-1243.12	14.21	0.00	2.700	0.000000
Supa 132kV	17/01/2020 13:15:00	54	8750.0	1062.5	128.91	-933.59	10.67	0.00	-0.540	0.000000

Supa 132kV	17/01/2020 13:30:00	55	8750.0	1252.5	87.5	-1165.0	13.31	0.00	-3.694	0.000000
Supa 132kV	17/01/2020 13:45:00	56	8750.0	1255.0	115.62	-1139.38	13.02	0.00	-1.620	0.000000
Supa 132kV	17/01/2020 14:00:00	57	8750.0	1287.5	113.28	-1174.22	13.42	0.00	0.000	0.000000
Supa 132kV	17/01/2020 14:15:00	58	8750.0	1265.0	163.28	-1101.72	12.59	0.00	-3.536	0.000000
Supa 132kV	17/01/2020 14:30:00	59	8750.0	1267.5	258.59	-1008.91	11.53	0.00	-3.363	0.000000
Supa 132kV	17/01/2020 14:45:00	60	8750.0	1287.5	308.59	-978.91	11.19	0.00	-3.032	0.000000
Supa 132kV	17/01/2020 15:00:00	61	8750.0	1127.5	405.47	-722.03	8.25	0.00	-1.273	0.000000
Supa 132kV	17/01/2020 15:15:00	62	8750.0	1130.0	245.31	-884.69	10.11	0.00	-3.694	0.000000
Supa 132kV	17/01/2020 15:30:00	63	8750.0	1287.5	239.06	-1048.44	11.98	0.00	-4.025	0.000000
Supa 132kV	17/01/2020 15:45:00	64	8750.0	1265.0	104.69	-1160.31	13.26	0.00	3.363	0.000000
Supa 132kV	17/01/2020 16:00:00	65	8750.0	1267.5	34.38	-1233.12	14.09	0.00	2.160	0.000000
Supa 132kV	17/01/2020 16:15:00	66	8750.0	1287.5	12.5	-1275.0	14.57	0.00	4.357	0.000000
Supa 132kV	17/01/2020 16:30:00	67	8750.0	1127.5	2.34	-1125.16	12.86	0.00	5.350	0.000000
Supa 132kV	17/01/2020 16:45:00	68	8750.0	1130.0	0.78	-1129.22	12.91	0.00	4.140	0.000000
Supa 132kV	17/01/2020 17:00:00	69	8750.0	1287.5	0.0	-1287.5	14.71	0.00	0.000	0.000000
Supa 132kV	17/01/2020 17:15:00	70	8750.0	1265.0	0.0	-1265.0	14.46	0.00	-2.700	0.000000
Supa 132kV	17/01/2020 17:30:00	71	8750.0	1267.5	0.0	-1267.5	14.49	0.00	-2.701	0.000000
Supa 132kV	17/01/2020 17:45:00	72	8750.0	1287.5	0.0	-1287.5	14.71	0.00	-1.620	0.000000
Supa 132kV	17/01/2020 18:00:00	73	8750.0	1252.5	0.0	-1252.5	14.31	0.00	-2.392	0.000000
Supa 132kV	17/01/2020 18:15:00	74	8750.0	1255.0	0.0	-1255.0	14.34	0.00	-3.458	0.000000
Supa 132kV	17/01/2020 18:30:00	75	8750.0	1252.5	118.75	-1133.75	12.96	0.00	-5.019	0.000000

Supa 132kV	17/01/2020 18:45:00	76	8750.0	1255.0	360.94	-894.06	10.22	0.00	3.363	831.402423
Supa 132kV	17/01/2020 19:00:00	77	8750.0	1287.5	449.22	-838.28	9.58	0.00	1.080	294.511390
Supa 132kV	17/01/2020 19:15:00	78	8750.0	1265.0	886.72	-378.28	4.32	0.00	3.694	56.620595
Supa 132kV	17/01/2020 19:30:00	79	8750.0	1267.5	1086.72	-180.78	2.07	0.00	-2.701	0.000000
Supa 132kV	17/01/2020 19:45:00	80	8750.0	1287.5	1057.03	-230.47	2.63	0.00	-1.080	0.000000
Supa 132kV	17/01/2020 20:00:00	81	8750.0	1127.5	1174.22	46.72	0.53	0.00	-3.032	0.000000
Supa 132kV	17/01/2020 20:15:00	82	8750.0	1130.0	1514.06	384.06	4.39	0.00	-6.013	0.000000
Supa 132kV	17/01/2020 20:30:00	83	8750.0	1287.5	1694.53	407.03	4.65	0.00	-5.019	0.000000
Supa 132kV	17/01/2020 20:45:00	84	8750.0	1265.0	1862.5	597.5	6.83	0.00	4.688	0.000000
Supa 132kV	17/01/2020 21:00:00	85	8750.0	1267.5	1757.81	490.31	5.6	0.00	-4.688	0.000000
Supa 132kV	17/01/2020 21:15:00	86	8750.0	1287.5	1561.72	274.22	3.13	0.00	2.700	0.000000
Supa 132kV	17/01/2020 21:30:00	87	8750.0	1127.5	1441.41	313.91	3.59	0.00	-5.350	0.000000
Supa 132kV	17/01/2020 21:45:00	88	8750.0	1130.0	1449.22	319.22	3.65	0.00	-4.357	0.000000
Supa 132kV	17/01/2020 22:00:00	89	8750.0	1287.5	1307.81	20.31	0.23	0.00	-4.687	0.000000
Supa 132kV	17/01/2020 22:15:00	90	8750.0	1265.0	1358.59	93.59	1.07	0.00	6.675	0.000000
Supa 132kV	17/01/2020 22:30:00	91	8750.0	1267.5	1675.0	407.5	4.66	0.00	1.620	0.000000
Supa 132kV	17/01/2020 22:45:00	92	8750.0	1287.5	1327.34	39.84	0.46	0.00	-2.700	0.000000
Supa 132kV	17/01/2020 23:00:00	93	8750.0	1252.5	1386.72	134.22	1.53	0.00	-1.080	0.000000
Supa 132kV	17/01/2020 23:15:00	94	8750.0	1255.0	1300.0	45.0	0.51	0.00	-3.032	0.000000
Supa 132kV	17/01/2020 23:30:00	95	8750.0	1252.5	1281.25	28.75	0.33	0.00	5.350	0.000000
Supa 132kV	17/01/2020 23:45:00	96	8750.0	1255.0	1347.66	92.66	1.06	0.00	3.032	0.000000

Supa 132kV	18/01/2020 00:00:00	1	8750.0	1287.5	1268.75	-18.75	0.21	0.00	5.034	19.105610
Supa 132kV	18/01/2020 00:15:00	2	8750.0	1265.0	1162.5	-102.5	1.17	0.00	4.375	61.784826
Supa 132kV	18/01/2020 00:30:00	3	8750.0	1267.5	1328.91	61.41	0.7	0.00	-4.046	0.000000
Supa 132kV	18/01/2020 00:45:00	4	8750.0	1287.5	1457.03	169.53	1.94	0.00	-2.182	0.000000
Supa 132kV	18/01/2020 01:00:00	5	8750.0	1127.5	1721.09	593.59	6.78	0.00	-1.973	0.000000
Supa 132kV	18/01/2020 01:15:00	6	8750.0	1130.0	1920.31	790.31	9.03	0.00	-2.671	0.000000
Supa 132kV	18/01/2020 01:30:00	7	8750.0	1287.5	2167.97	880.47	10.06	0.00	-4.046	0.000000
Supa 132kV	18/01/2020 01:45:00	8	8750.0	1265.0	2276.56	1011.56	11.56	0.00	-4.046	0.000000
Supa 132kV	18/01/2020 02:00:00	9	8750.0	1267.5	2125.78	858.28	9.81	0.00	-3.387	0.000000
Supa 132kV	18/01/2020 02:15:00	10	8750.0	1287.5	1950.0	662.5	7.57	0.00	-3.057	0.000000
Supa 132kV	18/01/2020 02:30:00	11	8750.0	1252.5	2054.69	802.19	9.17	0.00	-2.182	0.000000
Supa 132kV	18/01/2020 02:45:00	12	8750.0	1255.0	2075.78	820.78	9.38	0.00	1.637	0.000000
Supa 132kV	18/01/2020 03:00:00	13	8750.0	1252.5	1890.62	638.12	7.29	0.00	3.057	0.000000
Supa 132kV	18/01/2020 03:15:00	14	8750.0	1255.0	1718.75	463.75	5.3	0.00	4.375	0.000000
Supa 132kV	18/01/2020 03:30:00	15	8750.0	1287.5	1528.91	241.41	2.76	0.00	4.375	0.000000
Supa 132kV	18/01/2020 03:45:00	16	8750.0	1265.0	1378.12	113.12	1.29	0.00	3.057	0.000000
Supa 132kV	18/01/2020 04:00:00	17	8750.0	1287.5	1414.06	126.56	1.45	0.00	3.057	0.000000
Supa 132kV	18/01/2020 04:15:00	18	8750.0	1265.0	1678.12	413.12	4.72	0.00	4.375	0.000000
Supa 132kV	18/01/2020 04:30:00	19	8750.0	2562.5	1745.31	-817.19	9.34	0.00	4.046	431.682867
Supa 132kV	18/01/2020 04:45:00	20	8750.0	2472.5	1682.81	-789.69	9.03	0.00	-3.387	0.000000
Supa 132kV	18/01/2020 05:00:00	21	8750.0	2362.5	1656.25	-706.25	8.07	0.00	-1.469	0.000000

Supa 132kV	18/01/2020 05:15:00	22	8750.0	2280.0	1642.19	-637.81	7.29	0.00	-2.159	0.000000
Supa 132kV	18/01/2020 05:30:00	23	8750.0	2222.5	1439.84	-782.66	8.94	0.00	-2.111	0.000000
Supa 132kV	18/01/2020 05:45:00	24	8750.0	2112.5	1267.97	-844.53	9.65	0.00	-1.637	0.000000
Supa 132kV	18/01/2020 06:00:00	25	8750.0	2030.0	1090.62	-939.38	10.74	0.00	-1.091	0.000000
Supa 132kV	18/01/2020 06:15:00	26	8750.0	1287.5	836.72	-450.78	5.15	0.00	-2.728	0.000000
Supa 132kV	18/01/2020 06:30:00	27	8750.0	1252.5	768.75	-483.75	5.53	0.00	-2.445	0.000000
Supa 132kV	18/01/2020 06:45:00	28	8750.0	1255.0	598.44	-656.56	7.5	0.00	-1.519	0.000000
Supa 132kV	18/01/2020 07:00:00	29	8750.0	1252.5	472.66	-779.84	8.91	0.00	-1.495	0.000000
Supa 132kV	18/01/2020 07:15:00	30	8750.0	1255.0	609.38	-645.62	7.38	0.00	-4.046	0.000000
Supa 132kV	18/01/2020 07:30:00	31	8750.0	1537.5	627.34	-910.16	10.4	0.00	-2.182	0.000000
Supa 132kV	18/01/2020 07:45:00	32	8750.0	1515.0	613.28	-901.72	10.31	0.00	-3.387	0.000000
Supa 132kV	18/01/2020 08:00:00	33	8750.0	1377.5	675.78	-701.72	8.02	0.00	-0.546	0.000000
Supa 132kV	18/01/2020 08:15:00	34	8750.0	1380.0	668.75	-711.25	8.13	0.00	-3.716	0.000000
Supa 132kV	18/01/2020 08:30:00	35	8750.0	1537.5	715.63	-821.87	9.39	0.00	2.728	0.000000
Supa 132kV	18/01/2020 08:45:00	36	8750.0	1515.0	891.41	-623.59	7.13	0.00	3.387	0.000000
Supa 132kV	18/01/2020 09:00:00	37	8750.0	1267.5	743.75	-523.75	5.99	0.00	2.182	0.000000
Supa 132kV	18/01/2020 09:15:00	38	8750.0	1287.5	531.25	-756.25	8.64	0.00	-2.182	0.000000
Supa 132kV	18/01/2020 09:30:00	39	8750.0	1377.5	419.53	-957.97	10.95	0.00	-2.728	0.000000
Supa 132kV	18/01/2020 09:45:00	40	8750.0	1380.0	314.84	-1065.16	12.17	0.00	-2.182	0.000000
Supa 132kV	18/01/2020 10:00:00	41	8750.0	1287.5	86.72	-1200.78	13.72	0.00	-3.057	0.000000
Supa 132kV	18/01/2020 10:15:00	42	8750.0	1265.0	6.25	-1258.75	14.39	0.00	-3.387	0.000000

Supa 132kV	18/01/2020 10:30:00	43	8750.0	1267.5	21.88	-1245.62	14.24	0.00	-2.182	0.000000
Supa 132kV	18/01/2020 10:45:00	44	8750.0	1287.5	60.16	-1227.34	14.03	0.00	-2.728	0.000000
Supa 132kV	18/01/2020 11:00:00	45	8750.0	1252.5	180.47	-1072.03	12.25	0.00	0.000	0.000000
Supa 132kV	18/01/2020 11:15:00	46	8750.0	1255.0	328.12	-926.88	10.59	0.00	-0.862	0.000000
Supa 132kV	18/01/2020 11:30:00	47	8750.0	1162.5	281.25	-881.25	10.07	0.00	-1.923	0.000000
Supa 132kV	18/01/2020 11:45:00	48	8750.0	1135.0	365.62	-769.38	8.79	0.00	-1.637	0.000000
Supa 132kV	18/01/2020 12:00:00	49	8750.0	1145.0	361.72	-783.28	8.95	0.00	-2.182	0.000000
Supa 132kV	18/01/2020 12:15:00	50	8750.0	1262.5	264.84	-997.66	11.4	0.00	-3.057	0.000000
Supa 132kV	18/01/2020 12:30:00	51	8750.0	1272.5	275.78	-996.72	11.39	0.00	4.375	0.000000
Supa 132kV	18/01/2020 12:45:00	52	8750.0	1260.0	176.56	-1083.44	12.38	0.00	-3.387	0.000000
Supa 132kV	18/01/2020 13:00:00	53	8750.0	1277.5	221.09	-1056.41	12.07	0.00	-1.026	0.000000
Supa 132kV	18/01/2020 13:15:00	54	8750.0	1062.5	289.84	-772.66	8.83	0.00	-4.708	0.000000
Supa 132kV	18/01/2020 13:30:00	55	8750.0	1252.5	334.38	-918.12	10.49	0.00	-4.375	0.000000
Supa 132kV	18/01/2020 13:45:00	56	8750.0	1255.0	445.31	-809.69	9.25	0.00	-5.693	0.000000
Supa 132kV	18/01/2020 14:00:00	57	8750.0	1287.5	313.28	-974.22	11.13	0.00	-3.716	0.000000
Supa 132kV	18/01/2020 14:15:00	58	8750.0	1265.0	366.41	-898.59	10.27	0.00	-4.046	0.000000
Supa 132kV	18/01/2020 14:30:00	59	8750.0	1267.5	271.09	-996.41	11.39	0.00	-3.716	0.000000
Supa 132kV	18/01/2020 14:45:00	60	8750.0	1287.5	105.47	-1182.03	13.51	0.00	-2.631	0.000000
Supa 132kV	18/01/2020 15:00:00	61	8750.0	1127.5	338.28	-789.22	9.02	0.00	0.000	0.000000
Supa 132kV	18/01/2020 15:15:00	62	8750.0	1130.0	312.5	-817.5	9.34	0.00	-1.637	0.000000
Supa 132kV	18/01/2020 15:30:00	63	8750.0	1287.5	353.91	-933.59	10.67	0.00	-2.728	0.000000

Supa 132kV	18/01/2020 15:45:00	64	8750.0	1265.0	346.88	-918.12	10.49	0.00	3.716	0.000000
Supa 132kV	18/01/2020 16:00:00	65	8750.0	1267.5	352.34	-915.16	10.46	0.00	1.637	0.000000
Supa 132kV	18/01/2020 16:15:00	66	8750.0	1287.5	346.87	-940.63	10.75	0.00	-3.057	0.000000
Supa 132kV	18/01/2020 16:30:00	67	8750.0	1127.5	242.19	-885.31	10.12	0.00	-2.728	0.000000
Supa 132kV	18/01/2020 16:45:00	68	8750.0	1130.0	306.25	-823.75	9.41	0.00	3.387	0.000000
Supa 132kV	18/01/2020 17:00:00	69	8750.0	1287.5	197.66	-1089.84	12.46	0.00	-1.637	0.000000
Supa 132kV	18/01/2020 17:15:00	70	8750.0	1265.0	152.34	-1112.66	12.72	0.00	-3.387	0.000000
Supa 132kV	18/01/2020 17:30:00	71	8750.0	1267.5	96.09	-1171.41	13.39	0.00	-3.057	0.000000
Supa 132kV	18/01/2020 17:45:00	72	8750.0	1287.5	55.47	-1232.03	14.08	0.00	-3.057	0.000000
Supa 132kV	18/01/2020 18:00:00	73	8750.0	1252.5	26.56	-1225.94	14.01	0.00	-1.027	0.000000
Supa 132kV	18/01/2020 18:15:00	74	8750.0	1255.0	2.34	-1252.66	14.32	0.00	-5.364	0.000000
Supa 132kV	18/01/2020 18:30:00	75	8750.0	1252.5	0.78	-1251.72	14.31	0.00	-3.716	0.000000
Supa 132kV	18/01/2020 18:45:00	76	8750.0	1255.0	0.0	-1255.0	14.34	0.00	-2.728	0.000000
Supa 132kV	18/01/2020 19:00:00	77	8750.0	1287.5	0.0	-1287.5	14.71	0.00	-1.091	0.000000
Supa 132kV	18/01/2020 19:15:00	78	8750.0	1265.0	0.0	-1265.0	14.46	0.00	-3.055	0.000000
Supa 132kV	18/01/2020 19:30:00	79	8750.0	1267.5	0.0	-1267.5	14.49	0.00	0.000	0.000000
Supa 132kV	18/01/2020 19:45:00	80	8750.0	1287.5	0.0	-1287.5	14.71	0.00	0.000	0.000000
Supa 132kV	18/01/2020 20:00:00	81	8750.0	1127.5	0.0	-1127.5	12.89	0.00	0.000	0.000000
Supa 132kV	18/01/2020 20:15:00	82	8750.0	1130.0	0.0	-1130.0	12.91	0.00	2.728	608.745209
Supa 132kV	18/01/2020 20:30:00	83	8750.0	1287.5	16.41	-1271.09	14.53	0.00	2.182	756.507900
Supa 132kV	18/01/2020 20:45:00	84	8750.0	1265.0	66.41	-1198.59	13.7	0.00	3.057	858.517044

Supa 132kV	18/01/2020 21:00:00	85	8750.0	1267.5	13.28	-1254.22	14.33	0.00	-2.182	0.000000
Supa 132kV	18/01/2020 21:15:00	86	8750.0	1287.5	0.0	-1287.5	14.71	0.00	0.000	0.000000
Supa 132kV	18/01/2020 21:30:00	87	8750.0	1127.5	4.69	-1122.81	12.83	0.00	0.546	0.000000
Supa 132kV	18/01/2020 21:45:00	88	8750.0	1130.0	9.38	-1120.62	12.81	0.00	0.000	0.000000
Supa 132kV	18/01/2020 22:00:00	89	8750.0	1287.5	15.62	-1271.88	14.54	0.00	-1.637	0.000000
Supa 132kV	18/01/2020 22:15:00	90	8750.0	1265.0	421.88	-843.12	9.64	0.00	-3.057	0.000000
Supa 132kV	18/01/2020 22:30:00	91	8750.0	1267.5	843.75	-423.75	4.84	0.00	3.387	360.188851
Supa 132kV	18/01/2020 22:45:00	92	8750.0	1287.5	1187.5	-100.0	1.14	0.00	2.182	11.436648
Supa 132kV	18/01/2020 23:00:00	93	8750.0	1252.5	1198.44	-54.06	0.62	0.00	-2.182	0.000000
Supa 132kV	18/01/2020 23:15:00	94	8750.0	1255.0	1468.75	213.75	2.44	0.00	0.000	0.000000
Supa 132kV	18/01/2020 23:30:00	95	8750.0	1252.5	1428.91	176.41	2.02	0.00	-2.182	0.000000
Supa 132kV	18/01/2020 23:45:00	96	8750.0	1255.0	1140.62	-114.38	1.31	0.00	0.000	0.000000
Supa 132kV	19/01/2020 00:00:00	1	8750.0	1287.5	1187.5	-100.0	1.14	0.00	0.000	0.000000
Supa 132kV	19/01/2020 00:15:00	2	8750.0	1265.0	994.53	-270.47	3.09	0.00	-1.573	0.000000
Supa 132kV	19/01/2020 00:30:00	3	8750.0	1267.5	863.28	-404.22	4.62	0.00	-1.573	0.000000
Supa 132kV	19/01/2020 00:45:00	4	8750.0	1287.5	1010.94	-276.56	3.16	0.00	2.957	31.050643
Supa 132kV	19/01/2020 01:00:00	5	8750.0	1127.5	1122.66	-4.84	0.06	0.00	2.097	3.531819
Supa 132kV	19/01/2020 01:15:00	6	8750.0	1130.0	1278.12	148.12	1.69	0.00	2.957	0.000000
Supa 132kV	19/01/2020 01:30:00	7	8750.0	1287.5	1157.03	-130.47	1.49	0.00	3.630	36.208019
Supa 132kV	19/01/2020 01:45:00	8	8750.0	1265.0	900.78	-364.22	4.16	0.00	2.097	118.752547
Supa 132kV	19/01/2020 02:00:00	9	8750.0	1267.5	765.62	-501.88	5.74	0.00	-2.621	0.000000

Supa 132kV	19/01/2020 02:15:00	10	8750.0	1287.5	715.62	-571.88	6.54	0.00	-3.966	0.000000
Supa 132kV	19/01/2020 02:30:00	11	8750.0	1252.5	777.34	-475.16	5.43	0.00	-2.097	0.000000
Supa 132kV	19/01/2020 02:45:00	12	8750.0	1255.0	748.44	-506.56	5.79	0.00	-2.621	0.000000
Supa 132kV	19/01/2020 03:00:00	13	8750.0	1252.5	914.84	-337.66	3.86	0.00	-2.958	0.000000
Supa 132kV	19/01/2020 03:15:00	14	8750.0	1255.0	936.72	-318.28	3.64	0.00	-2.097	0.000000
Supa 132kV	19/01/2020 03:30:00	15	8750.0	1287.5	946.09	-341.41	3.9	0.00	-3.293	0.000000
Supa 132kV	19/01/2020 03:45:00	16	8750.0	1265.0	1319.53	54.53	0.62	0.00	2.622	0.000000
Supa 132kV	19/01/2020 04:00:00	17	8750.0	1287.5	1242.19	-45.31	0.52	0.00	-2.621	0.000000
Supa 132kV	19/01/2020 04:15:00	18	8750.0	1265.0	1321.87	56.87	0.65	0.00	-2.958	0.000000
Supa 132kV	19/01/2020 04:30:00	19	8750.0	1267.5	1426.56	159.06	1.82	0.00	1.573	0.000000
Supa 132kV	19/01/2020 04:45:00	20	8750.0	1287.5	1467.19	179.69	2.05	0.00	2.097	0.000000
Supa 132kV	19/01/2020 05:00:00	21	8750.0	1127.5	1367.19	239.69	2.74	0.00	2.097	0.000000
Supa 132kV	19/01/2020 05:15:00	22	8750.0	1130.0	1082.03	-47.97	0.55	0.00	2.097	13.055239
Supa 132kV	19/01/2020 05:30:00	23	8750.0	1287.5	1267.97	-19.53	0.22	0.00	0.625	7.301738
Supa 132kV	19/01/2020 05:45:00	24	8750.0	1265.0	1176.56	-88.44	1.01	0.00	-0.524	0.000000
Supa 132kV	19/01/2020 06:00:00	25	8750.0	1267.5	926.56	-340.94	3.9	0.00	-0.424	0.000000
Supa 132kV	19/01/2020 06:15:00	26	8750.0	1287.5	802.34	-485.16	5.54	0.00	0.000	0.000000
Supa 132kV	19/01/2020 06:30:00	27	8750.0	1252.5	785.16	-467.34	5.34	0.00	2.956	0.000000
Supa 132kV	19/01/2020 06:45:00	28	8750.0	1255.0	830.47	-424.53	4.85	0.00	4.302	572.615456
Supa 132kV	19/01/2020 07:00:00	29	8750.0	1252.5	936.72	-315.78	3.61	0.00	2.097	107.168276
Supa 132kV	19/01/2020 07:15:00	30	8750.0	1255.0	1246.88	-8.12	0.09	0.00	3.294	4.041252

Supa 132kV	19/01/2020 07:30:00	31	8750.0	1787.5	1125.78	-661.72	7.56	0.00	-3.630	0.000000
Supa 132kV	19/01/2020 07:45:00	32	8750.0	1765.0	1170.31	-594.69	6.8	0.00	-5.311	0.000000
Supa 132kV	19/01/2020 08:00:00	33	8750.0	1627.5	1110.16	-517.34	5.91	0.00	-3.966	0.000000
Supa 132kV	19/01/2020 08:15:00	34	8750.0	1630.0	607.03	-1022.97	11.69	0.00	-5.647	0.000000
Supa 132kV	19/01/2020 08:30:00	35	8750.0	1787.5	553.91	-1233.59	14.1	0.00	6.655	0.000000
Supa 132kV	19/01/2020 08:45:00	36	8750.0	1765.0	347.66	-1417.34	16.2	52.42	-3.966	0.000000
Supa 132kV	19/01/2020 09:00:00	37	8750.0	1767.5	315.62	-1451.88	16.59	69.69	-3.966	0.000000
Supa 132kV	19/01/2020 09:15:00	38	8750.0	1787.5	235.16	-1552.34	17.74	119.92	-3.966	0.000000
Supa 132kV	19/01/2020 09:30:00	39	8750.0	1627.5	264.06	-1363.44	15.58	25.47	-2.621	0.000000
Supa 132kV	19/01/2020 09:45:00	40	8750.0	1630.0	278.91	-1351.09	15.44	19.30	-2.958	0.000000
Supa 132kV	19/01/2020 10:00:00	41	8750.0	1787.5	192.19	-1595.31	18.23	141.41	-3.294	0.000000
Supa 132kV	19/01/2020 10:15:00	42	8750.0	1765.0	149.22	-1615.78	18.47	151.64	3.966	0.000000
Supa 132kV	19/01/2020 10:30:00	43	8750.0	1252.5	165.62	-1086.88	12.42	0.00	2.621	0.000000
Supa 132kV	19/01/2020 10:45:00	44	8750.0	1255.0	139.84	-1115.16	12.74	0.00	1.573	0.000000
Supa 132kV	19/01/2020 11:00:00	45	8750.0	1252.5	137.5	-1115.0	12.74	0.00	0.000	0.000000
Supa 132kV	19/01/2020 11:15:00	46	8750.0	1255.0	134.38	-1120.62	12.81	0.00	0.000	0.000000
Supa 132kV	19/01/2020 11:30:00	47	8750.0	1287.5	92.97	-1194.53	13.65	0.00	2.621	0.000000
Supa 132kV	19/01/2020 11:45:00	48	8750.0	1265.0	41.41	-1223.59	13.98	0.00	1.049	0.000000
Supa 132kV	19/01/2020 12:00:00	49	8750.0	1287.5	5.47	-1282.03	14.65	0.00	2.097	0.000000
Supa 132kV	19/01/2020 12:15:00	50	8750.0	1265.0	0.0	-1265.0	14.46	0.00	5.983	0.000000
Supa 132kV	19/01/2020 12:30:00	51	8750.0	1267.5	1.56	-1265.94	14.47	0.00	5.311	0.000000

Supa 132kV	19/01/2020 12:45:00	52	8750.0	1287.5	0.0	-1287.5	14.71	0.00	-4.638	0.000000
Supa 132kV	19/01/2020 13:00:00	53	8750.0	1127.5	0.0	-1127.5	12.89	0.00	-2.621	0.000000
Supa 132kV	19/01/2020 13:15:00	54	8750.0	1130.0	0.0	-1130.0	12.91	0.00	1.573	0.000000
Supa 132kV	19/01/2020 13:30:00	55	8750.0	1287.5	0.0	-1287.5	14.71	0.00	2.097	0.000000
Supa 132kV	19/01/2020 13:45:00	56	8750.0	1265.0	6.25	-1258.75	14.39	0.00	1.048	0.000000
Supa 132kV	19/01/2020 14:00:00	57	8750.0	1267.5	10.16	-1257.34	14.37	0.00	0.000	0.000000
Supa 132kV	19/01/2020 14:15:00	58	8750.0	1287.5	7.81	-1279.69	14.63	0.00	0.000	0.000000
Supa 132kV	19/01/2020 14:30:00	59	8750.0	1252.5	53.91	-1198.59	13.7	0.00	0.000	0.000000
Supa 132kV	19/01/2020 14:45:00	60	8750.0	1255.0	76.56	-1178.44	13.47	0.00	3.294	0.000000
Supa 132kV	19/01/2020 15:00:00	61	8750.0	1252.5	17.19	-1235.31	14.12	0.00	1.048	0.000000
Supa 132kV	19/01/2020 15:15:00	62	8750.0	1252.5	0.0	-1252.5	14.31	0.00	2.621	0.000000
Supa 132kV	19/01/2020 15:30:00	63	8750.0	1255.0	0.0	-1255.0	14.34	0.00	4.975	0.000000
Supa 132kV	19/01/2020 15:45:00	64	8750.0	1252.5	1.56	-1250.94	14.3	0.00	-3.630	0.000000
Supa 132kV	19/01/2020 16:00:00	65	8750.0	1255.0	14.06	-1240.94	14.18	0.00	3.294	0.000000
Supa 132kV	19/01/2020 16:15:00	66	8750.0	1287.5	7.81	-1279.69	14.63	0.00	-3.294	0.000000
Supa 132kV	19/01/2020 16:30:00	67	8750.0	1265.0	0.0	-1265.0	14.46	0.00	-4.302	0.000000
Supa 132kV	19/01/2020 16:45:00	68	8750.0	1287.5	0.0	-1287.5	14.71	0.00	6.319	0.000000
Supa 132kV	19/01/2020 17:00:00	69	8750.0	1265.0	0.0	-1265.0	14.46	0.00	2.173	0.000000
Supa 132kV	19/01/2020 17:15:00	70	8750.0	1267.5	0.0	-1267.5	14.49	0.00	2.957	1110.350986
Supa 132kV	19/01/2020 17:30:00	71	8750.0	1287.5	0.0	-1287.5	14.71	0.00	3.294	786.585479
Supa 132kV	19/01/2020 17:45:00	72	8750.0	1127.5	1.56	-1125.94	12.87	0.00	2.097	744.747027

Supa 132kV	19/01/2020 18:00:00	73	8750.0	1130.0	57.81	-1072.19	12.25	0.00	2.621	863.833111
Supa 132kV	19/01/2020 18:15:00	74	8750.0	1287.5	72.66	-1214.84	13.88	0.00	6.655	584.818671
Supa 132kV	19/01/2020 18:30:00	75	8750.0	1265.0	105.47	-1159.53	13.25	0.00	-1.573	0.000000
Supa 132kV	19/01/2020 18:45:00	76	8750.0	1267.5	125.0	-1142.5	13.06	0.00	2.097	3.921812
Supa 132kV	19/01/2020 19:00:00	77	8750.0	1287.5	125.78	-1161.72	13.28	0.00	1.048	78.928972
Supa 132kV	19/01/2020 19:15:00	78	8750.0	1252.5	55.47	-1197.03	13.68	0.00	-1.049	0.000000
Supa 132kV	19/01/2020 19:30:00	79	8750.0	1255.0	37.5	-1217.5	13.91	0.00	-1.049	0.000000
Supa 132kV	19/01/2020 19:45:00	80	8750.0	1252.5	42.19	-1210.31	13.83	0.00	-0.524	0.000000
Supa 132kV	19/01/2020 20:00:00	81	8750.0	1252.5	167.97	-1084.53	12.39	0.00	-2.097	0.000000
Supa 132kV	19/01/2020 20:15:00	82	8750.0	1255.0	430.47	-824.53	9.42	0.00	-5.311	0.000000
Supa 132kV	19/01/2020 20:30:00	83	8750.0	1252.5	592.19	-660.31	7.55	0.00	-4.302	0.000000
Supa 132kV	19/01/2020 20:45:00	84	8750.0	1255.0	564.06	-690.94	7.9	0.00	-2.957	0.000000
Supa 132kV	19/01/2020 21:00:00	85	8750.0	1287.5	697.66	-589.84	6.74	0.00	-2.621	0.000000
Supa 132kV	19/01/2020 21:15:00	86	8750.0	1265.0	709.38	-555.62	6.35	0.00	-0.524	0.000000
Supa 132kV	19/01/2020 21:30:00	87	8750.0	1287.5	694.53	-592.97	6.78	0.00	-2.510	0.000000
Supa 132kV	19/01/2020 21:45:00	88	8750.0	1265.0	945.31	-319.69	3.65	0.00	-1.313	0.000000
Supa 132kV	19/01/2020 22:00:00	89	8750.0	1267.5	1174.22	-93.28	1.07	0.00	-1.954	0.000000
Supa 132kV	19/01/2020 22:15:00	90	8750.0	1287.5	1593.75	306.25	3.5	0.00	-1.573	0.000000
Supa 132kV	19/01/2020 22:30:00	91	8750.0	1127.5	1951.56	824.06	9.42	0.00	0.000	0.000000
Supa 132kV	19/01/2020 22:45:00	92	8750.0	1130.0	1725.78	595.78	6.81	0.00	-1.048	0.000000
Supa 132kV	19/01/2020 23:00:00	93	8750.0	1287.5	2132.81	845.31	9.66	0.00	-1.573	0.000000

Supa 132kV	19/01/2020 23:15:00	94	8750.0	1265.0	2167.97	902.97	10.32	0.00	-2.097	0.000000
Supa 132kV	19/01/2020 23:30:00	95	8750.0	1267.5	2321.87	1054.37	12.05	0.00	-0.945	0.000000
Supa 132kV	19/01/2020 23:45:00	96	8750.0	1287.5	2192.19	904.69	10.34	0.00	0.000	0.000000
Vankusvade 220kV	13/01/2020 00:00:00	1	50810.0	6330.0	65.62	-6264.38	12.33	0.00	4.514	163.702526
Vankusvade 220kV	13/01/2020 00:15:00	2	50810.0	6427.5	40.62	-6386.88	12.57	0.00	0.000	0.000000
Vankusvade 220kV	13/01/2020 00:30:00	3	50810.0	6417.5	53.12	-6364.38	12.53	0.00	0.000	0.000000
Vankusvade 220kV	13/01/2020 00:45:00	4	50810.0	6367.5	34.38	-6333.12	12.46	0.00	-2.343	0.000000
Vankusvade 220kV	13/01/2020 01:00:00	5	50810.0	6260.0	28.12	-6231.88	12.27	0.00	-2.343	0.000000
Vankusvade 220kV	13/01/2020 01:15:00	6	50810.0	6275.0	3.12	-6271.88	12.34	0.00	-2.929	0.000000
Vankusvade 220kV	13/01/2020 01:30:00	7	50810.0	6285.0	3.12	-6281.88	12.36	0.00	4.197	841.061369
Vankusvade 220kV	13/01/2020 01:45:00	8	50810.0	6447.5	3.12	-6444.38	12.68	0.00	1.757	2810.701502
Vankusvade 220kV	13/01/2020 02:00:00	9	50810.0	6630.0	6.25	-6623.75	13.04	0.00	2.343	4675.456633
Vankusvade 220kV	13/01/2020 02:15:00	10	50810.0	6580.0	3.12	-6576.88	12.94	0.00	2.343	3476.723726
Vankusvade 220kV	13/01/2020 02:30:00	11	50810.0	6677.5	6.25	-6671.25	13.13	0.00	2.343	2186.884049
Vankusvade 220kV	13/01/2020 02:45:00	12	50810.0	6667.5	3.12	-6664.38	13.12	0.00	2.343	1838.892205
Vankusvade 220kV	13/01/2020 03:00:00	13	50810.0	6617.5	3.12	-6614.38	13.02	0.00	4.196	1101.747356
Vankusvade 220kV	13/01/2020 03:15:00	14	50810.0	6510.0	3.12	-6506.88	12.81	0.00	-3.246	0.000000
Vankusvade 220kV	13/01/2020 03:30:00	15	50810.0	6525.0	6.25	-6518.75	12.83	0.00	-1.757	0.000000
Vankusvade 220kV	13/01/2020 03:45:00	16	50810.0	6535.0	3.12	-6531.88	12.86	0.00	-2.343	0.000000
Vankusvade 220kV	13/01/2020 04:00:00	17	50810.0	6697.5	3.12	-6694.38	13.18	0.00	-3.880	0.000000
Vankusvade 220kV	13/01/2020 04:15:00	18	50810.0	6567.5	6.25	-6561.25	12.91	0.00	2.929	1285.956581

Vankusvade 220kV	13/01/2020 04:30:00	19	50810.0	6555.0	3.12	-6551.88	12.89	0.00	3.246	6809.682583
Vankusvade 220kV	13/01/2020 04:45:00	20	50810.0	6657.5	3.12	-6654.38	13.1	0.00	1.757	2464.070861
Vankusvade 220kV	13/01/2020 05:00:00	21	50810.0	6650.0	6.25	-6643.75	13.08	0.00	0.000	0.000000
Vankusvade 220kV	13/01/2020 05:15:00	22	50810.0	6520.0	3.12	-6516.88	12.83	0.00	-1.757	0.000000
Vankusvade 220kV	13/01/2020 05:30:00	23	50810.0	6685.0	6.25	-6678.75	13.14	0.00	-3.246	0.000000
Vankusvade 220kV	13/01/2020 05:45:00	24	50810.0	6657.5	3.12	-6654.38	13.1	0.00	-0.586	0.000000
Vankusvade 220kV	13/01/2020 06:00:00	25	50810.0	6697.5	3.12	-6694.38	13.18	0.00	-3.563	0.000000
Vankusvade 220kV	13/01/2020 06:15:00	26	50810.0	6672.5	6.25	-6666.25	13.12	0.00	4.196	0.000000
Vankusvade 220kV	13/01/2020 06:30:00	27	50810.0	6630.0	3.12	-6626.88	13.04	0.00	-5.464	0.000000
Vankusvade 220kV	13/01/2020 06:45:00	28	50810.0	6580.0	6.25	-6573.75	12.94	0.00	-4.597	0.000000
Vankusvade 220kV	13/01/2020 07:00:00	29	50810.0	6677.5	3.12	-6674.38	13.14	0.00	-7.683	0.000000
Vankusvade 220kV	13/01/2020 07:15:00	30	50810.0	6667.5	3.12	-6664.38	13.12	0.00	4.831	3993.780573
Vankusvade 220kV	13/01/2020 07:30:00	31	50810.0	6617.5	0.0	-6617.5	13.02	0.00	1.172	0.000000
Vankusvade 220kV	13/01/2020 07:45:00	32	50810.0	6510.0	3.12	-6506.88	12.81	0.00	0.586	0.000000
Vankusvade 220kV	13/01/2020 08:00:00	33	50810.0	6525.0	3.12	-6521.88	12.84	0.00	0.000	0.000000
Vankusvade 220kV	13/01/2020 08:15:00	34	50810.0	6535.0	0.0	-6535.0	12.86	0.00	-2.343	0.000000
Vankusvade 220kV	13/01/2020 08:30:00	35	50810.0	6697.5	3.12	-6694.38	13.18	0.00	2.929	0.000000
Vankusvade 220kV	13/01/2020 08:45:00	36	50810.0	6567.5	3.12	-6564.38	12.92	0.00	1.757	0.000000
Vankusvade 220kV	13/01/2020 09:00:00	37	50810.0	6555.0	3.12	-6551.88	12.89	0.00	2.343	0.000000
Vankusvade 220kV	13/01/2020 09:15:00	38	50810.0	6657.5	0.0	-6657.5	13.1	0.00	3.246	0.000000
Vankusvade 220kV	13/01/2020 09:30:00	39	50810.0	6650.0	3.12	-6646.88	13.08	0.00	4.831	0.000000

Vankusvade 220kV	13/01/2020 09:45:00	40	50810.0	6520.0	3.12	-6516.88	12.83	0.00	-1.757	0.000000
Vankusvade 220kV	13/01/2020 10:00:00	41	50810.0	6685.0	3.12	-6681.88	13.15	0.00	-2.929	0.000000
Vankusvade 220kV	13/01/2020 10:15:00	42	50810.0	6657.5	12.5	-6645.0	13.08	0.00	3.563	0.000000
Vankusvade 220kV	13/01/2020 10:30:00	43	50810.0	6697.5	6.25	-6691.25	13.17	0.00	2.931	0.000000
Vankusvade 220kV	13/01/2020 10:45:00	44	50810.0	6672.5	3.12	-6669.38	13.13	0.00	-2.929	0.000000
Vankusvade 220kV	13/01/2020 11:00:00	45	50810.0	6830.0	96.88	-6733.12	13.25	0.00	-4.514	0.000000
Vankusvade 220kV	13/01/2020 11:15:00	46	50810.0	6927.5	75.0	-6852.5	13.49	0.00	-2.929	0.000000
Vankusvade 220kV	13/01/2020 11:30:00	47	50810.0	6917.5	40.62	-6876.88	13.53	0.00	-2.343	0.000000
Vankusvade 220kV	13/01/2020 11:45:00	48	50810.0	5025.0	25.0	-5000.0	9.84	0.00	4.197	0.000000
Vankusvade 220kV	13/01/2020 12:00:00	49	50810.0	5035.0	215.62	-4819.38	9.49	0.00	3.723	0.000000
Vankusvade 220kV	13/01/2020 12:15:00	50	50810.0	5197.5	331.25	-4866.25	9.58	0.00	3.880	0.000000
Vankusvade 220kV	13/01/2020 12:30:00	51	50810.0	5067.5	400.0	-4667.5	9.19	0.00	-1.757	0.000000
Vankusvade 220kV	13/01/2020 12:45:00	52	50810.0	5055.0	453.12	-4601.88	9.06	0.00	-1.757	0.000000
Vankusvade 220kV	13/01/2020 13:00:00	53	50810.0	5157.5	271.88	-4885.62	9.62	0.00	-1.172	0.000000
Vankusvade 220kV	13/01/2020 13:15:00	54	50810.0	5150.0	496.88	-4653.12	9.16	0.00	-1.172	0.000000
Vankusvade 220kV	13/01/2020 13:30:00	55	50810.0	5020.0	778.12	-4241.88	8.35	0.00	0.000	0.000000
Vankusvade 220kV	13/01/2020 13:45:00	56	50810.0	5185.0	700.0	-4485.0	8.83	0.00	2.928	0.000000
Vankusvade 220kV	13/01/2020 14:00:00	57	50810.0	5157.5	1221.88	-3935.62	7.75	0.00	-4.197	0.000000
Vankusvade 220kV	13/01/2020 14:15:00	58	50810.0	5197.5	1715.62	-3481.88	6.85	0.00	-6.415	0.000000
Vankusvade 220kV	13/01/2020 14:30:00	59	50810.0	5172.5	2646.88	-2525.62	4.97	0.00	-4.514	0.000000
Vankusvade 220kV	13/01/2020 14:45:00	60	50810.0	5015.0	2084.38	-2930.62	5.77	0.00	-7.683	0.000000

Vankusvade 220kV	13/01/2020 15:00:00	61	50810.0	5012.5	2100.0	-2912.5	5.73	0.00	1.757	0.000000
Vankusvade 220kV	13/01/2020 15:15:00	62	50810.0	5105.0	1462.5	-3642.5	7.17	0.00	5.141	0.000000
Vankusvade 220kV	13/01/2020 15:30:00	63	50810.0	5185.0	1453.12	-3731.88	7.34	0.00	-4.831	0.000000
Vankusvade 220kV	13/01/2020 15:45:00	64	50810.0	5155.0	1078.12	-4076.88	8.02	0.00	-3.563	0.000000
Vankusvade 220kV	13/01/2020 16:00:00	65	50810.0	5105.0	1150.0	-3955.0	7.78	0.00	-2.929	0.000000
Vankusvade 220kV	13/01/2020 16:15:00	66	50810.0	5025.0	1353.12	-3671.88	7.23	0.00	-4.197	0.000000
Vankusvade 220kV	13/01/2020 16:30:00	67	50810.0	5035.0	1621.88	-3413.12	6.72	0.00	-4.831	0.000000
Vankusvade 220kV	13/01/2020 16:45:00	68	50810.0	5197.5	1462.5	-3735.0	7.35	0.00	-4.197	0.000000
Vankusvade 220kV	13/01/2020 17:00:00	69	50810.0	5067.5	1596.88	-3470.62	6.83	0.00	-3.246	0.000000
Vankusvade 220kV	13/01/2020 17:15:00	70	50810.0	5055.0	1762.5	-3292.5	6.48	0.00	-3.880	0.000000
Vankusvade 220kV	13/01/2020 17:30:00	71	50810.0	5157.5	1734.38	-3423.12	6.74	0.00	-3.880	0.000000
Vankusvade 220kV	13/01/2020 17:45:00	72	50810.0	5150.0	2381.25	-2768.75	5.45	0.00	2.343	362.390267
Vankusvade 220kV	13/01/2020 18:00:00	73	50810.0	5020.0	2862.5	-2157.5	4.25	0.00	-0.586	0.000000
Vankusvade 220kV	13/01/2020 18:15:00	74	50810.0	5185.0	2528.12	-2656.88	5.23	0.00	3.563	726.755695
Vankusvade 220kV	13/01/2020 18:30:00	75	50810.0	5157.5	2659.38	-2498.12	4.92	0.00	2.343	1453.304658
Vankusvade 220kV	13/01/2020 18:45:00	76	50810.0	5197.5	2146.88	-3050.62	6.0	0.00	0.586	90.197064
Vankusvade 220kV	13/01/2020 19:00:00	77	50810.0	5172.5	1896.88	-3275.62	6.45	0.00	-0.586	0.000000
Vankusvade 220kV	13/01/2020 19:15:00	78	50810.0	5015.0	850.0	-4165.0	8.2	0.00	-3.246	0.000000
Vankusvade 220kV	13/01/2020 19:30:00	79	50810.0	5012.5	159.38	-4853.12	9.55	0.00	-4.514	0.000000
Vankusvade 220kV	13/01/2020 19:45:00	80	50810.0	5105.0	84.38	-5020.62	9.88	0.00	-4.514	0.000000
Vankusvade 220kV	13/01/2020 20:00:00	81	50810.0	5185.0	81.25	-5103.75	10.04	0.00	-1.757	0.000000

Vankusvade 220kV	13/01/2020 20:15:00	82	50810.0	5155.0	365.62	-4789.38	9.43	0.00	-4.830	0.000000
Vankusvade 220kV	13/01/2020 20:30:00	83	50810.0	5105.0	550.0	-4555.0	8.96	0.00	-3.246	0.000000
Vankusvade 220kV	13/01/2020 20:45:00	84	50810.0	5025.0	756.25	-4268.75	8.4	0.00	4.514	1529.010155
Vankusvade 220kV	13/01/2020 21:00:00	85	50810.0	5035.0	1106.25	-3928.75	7.73	0.00	-5.464	0.000000
Vankusvade 220kV	13/01/2020 21:15:00	86	50810.0	5197.5	1387.5	-3810.0	7.5	0.00	-2.929	0.000000
Vankusvade 220kV	13/01/2020 21:30:00	87	50810.0	5067.5	1875.0	-3192.5	6.28	0.00	-1.632	0.000000
Vankusvade 220kV	13/01/2020 21:45:00	88	50810.0	5055.0	1965.62	-3089.38	6.08	0.00	-2.182	0.000000
Vankusvade 220kV	13/01/2020 22:00:00	89	50810.0	5157.5	1781.25	-3376.25	6.64	0.00	-4.514	0.000000
Vankusvade 220kV	13/01/2020 22:15:00	90	50810.0	5150.0	1850.0	-3300.0	6.49	0.00	5.781	4708.795926
Vankusvade 220kV	13/01/2020 22:30:00	91	50810.0	5020.0	1684.38	-3335.62	6.56	0.00	2.344	0.000000
Vankusvade 220kV	13/01/2020 22:45:00	92	50810.0	5185.0	1487.5	-3697.5	7.28	0.00	-1.172	0.000000
Vankusvade 220kV	13/01/2020 23:00:00	93	50810.0	5157.5	1137.5	-4020.0	7.91	0.00	2.343	1142.614282
Vankusvade 220kV	13/01/2020 23:15:00	94	50810.0	5197.5	1300.0	-3897.5	7.67	0.00	1.199	2437.625051
Vankusvade 220kV	13/01/2020 23:30:00	95	50810.0	5172.5	950.0	-4222.5	8.31	0.00	0.000	0.000000
Vankusvade 220kV	13/01/2020 23:45:00	96	50810.0	5015.0	203.12	-4811.88	9.47	0.00	0.000	0.000000
Vankusvade 220kV	14/01/2020 00:00:00	1	50810.0	5020.0	3.12	-5016.88	9.87	0.00	-0.550	0.000000
Vankusvade 220kV	14/01/2020 00:15:00	2	50810.0	5185.0	6.25	-5178.75	10.19	0.00	-1.650	0.000000
Vankusvade 220kV	14/01/2020 00:30:00	3	50810.0	5157.5	3.12	-5154.38	10.14	0.00	-1.650	0.000000
Vankusvade 220kV	14/01/2020 00:45:00	4	50810.0	5197.5	3.12	-5194.38	10.22	0.00	-2.857	0.000000
Vankusvade 220kV	14/01/2020 01:00:00	5	50810.0	5172.5	6.25	-5166.25	10.17	0.00	-1.962	0.000000
Vankusvade 220kV	14/01/2020 01:15:00	6	50810.0	5015.0	3.12	-5011.88	9.86	0.00	-1.499	0.000000

Vankusvade 220kV	14/01/2020 01:30:00	7	50810.0	6285.0	3.12	-6281.88	12.36	0.00	-2.722	0.000000
Vankusvade 220kV	14/01/2020 01:45:00	8	50810.0	6447.5	3.12	-6444.38	12.68	0.00	-3.406	0.000000
Vankusvade 220kV	14/01/2020 02:00:00	9	50810.0	6630.0	6.25	-6623.75	13.04	0.00	3.078	802.966097
Vankusvade 220kV	14/01/2020 02:15:00	10	50810.0	6580.0	3.12	-6576.88	12.94	0.00	1.100	0.000000
Vankusvade 220kV	14/01/2020 02:30:00	11	50810.0	6677.5	3.12	-6674.38	13.14	0.00	2.749	1462.760986
Vankusvade 220kV	14/01/2020 02:45:00	12	50810.0	6667.5	3.12	-6664.38	13.12	0.00	2.749	0.000000
Vankusvade 220kV	14/01/2020 03:00:00	13	50810.0	6617.5	6.25	-6611.25	13.01	0.00	-3.406	0.000000
Vankusvade 220kV	14/01/2020 03:15:00	14	50810.0	6510.0	3.12	-6506.88	12.81	0.00	3.406	520.235574
Vankusvade 220kV	14/01/2020 03:30:00	15	50810.0	6525.0	3.12	-6521.88	12.84	0.00	4.769	16387.960113
Vankusvade 220kV	14/01/2020 03:45:00	16	50810.0	6535.0	6.25	-6528.75	12.85	0.00	3.405	0.000000
Vankusvade 220kV	14/01/2020 04:00:00	17	50810.0	6697.5	3.12	-6694.38	13.18	0.00	-4.062	0.000000
Vankusvade 220kV	14/01/2020 04:15:00	18	50810.0	6567.5	3.12	-6564.38	12.92	0.00	-1.734	0.000000
Vankusvade 220kV	14/01/2020 04:30:00	19	50810.0	6555.0	6.25	-6548.75	12.89	0.00	-1.503	0.000000
Vankusvade 220kV	14/01/2020 04:45:00	20	50810.0	6657.5	3.12	-6654.38	13.1	0.00	-2.199	0.000000
Vankusvade 220kV	14/01/2020 05:00:00	21	50810.0	6650.0	3.12	-6646.88	13.08	0.00	3.734	2882.951993
Vankusvade 220kV	14/01/2020 05:15:00	22	50810.0	6520.0	6.25	-6513.75	12.82	0.00	3.406	8812.776293
Vankusvade 220kV	14/01/2020 05:30:00	23	50810.0	6685.0	3.12	-6681.88	13.15	0.00	5.703	17023.918281
Vankusvade 220kV	14/01/2020 05:45:00	24	50810.0	6657.5	6.25	-6651.25	13.09	0.00	4.390	7209.905926
Vankusvade 220kV	14/01/2020 06:00:00	25	50810.0	6697.5	3.12	-6694.38	13.18	0.00	2.749	959.454995
Vankusvade 220kV	14/01/2020 06:15:00	26	50810.0	6672.5	3.12	-6669.38	13.13	0.00	0.559	0.000000
Vankusvade 220kV	14/01/2020 06:30:00	27	50810.0	6630.0	3.12	-6626.88	13.04	0.00	3.406	844.156141

Vankusvade 220kV	14/01/2020 06:45:00	28	50810.0	6580.0	28.12	-6551.88	12.89	0.00	4.390	7703.077278
Vankusvade 220kV	14/01/2020 07:00:00	29	50810.0	6677.5	62.5	-6615.0	13.02	0.00	4.766	18237.509426
Vankusvade 220kV	14/01/2020 07:15:00	30	50810.0	6667.5	56.25	-6611.25	13.01	0.00	16.000	66891.641623
Vankusvade 220kV	14/01/2020 07:30:00	31	50810.0	6617.5	46.88	-6570.62	12.93	0.00	8.121	14573.150432
Vankusvade 220kV	14/01/2020 07:45:00	32	50810.0	6510.0	65.62	-6444.38	12.68	0.00	5.472	0.000000
Vankusvade 220kV	14/01/2020 08:00:00	33	50810.0	6525.0	15.62	-6509.38	12.81	0.00	3.967	0.000000
Vankusvade 220kV	14/01/2020 08:15:00	34	50810.0	6535.0	3.12	-6531.88	12.86	0.00	4.736	0.000000
Vankusvade 220kV	14/01/2020 08:30:00	35	50810.0	6697.5	3.12	-6694.38	13.18	0.00	3.861	0.000000
Vankusvade 220kV	14/01/2020 08:45:00	36	50810.0	6567.5	0.0	-6567.5	12.93	0.00	4.294	0.000000
Vankusvade 220kV	14/01/2020 09:00:00	37	50810.0	6555.0	3.12	-6551.88	12.89	0.00	2.749	0.000000
Vankusvade 220kV	14/01/2020 09:15:00	38	50810.0	6657.5	0.0	-6657.5	13.1	0.00	2.749	0.000000
Vankusvade 220kV	14/01/2020 09:30:00	39	50810.0	6650.0	3.12	-6646.88	13.08	0.00	-1.650	0.000000
Vankusvade 220kV	14/01/2020 09:45:00	40	50810.0	6520.0	3.12	-6516.88	12.83	0.00	-0.988	0.000000
Vankusvade 220kV	14/01/2020 10:00:00	41	50810.0	6685.0	0.0	-6685.0	13.16	0.00	-3.406	0.000000
Vankusvade 220kV	14/01/2020 10:15:00	42	50810.0	6657.5	3.12	-6654.38	13.1	0.00	1.100	0.000000
Vankusvade 220kV	14/01/2020 10:30:00	43	50810.0	6697.5	3.12	-6694.38	13.18	0.00	-1.100	0.000000
Vankusvade 220kV	14/01/2020 10:45:00	44	50810.0	6672.5	3.12	-6669.38	13.13	0.00	-2.749	0.000000
Vankusvade 220kV	14/01/2020 11:00:00	45	50810.0	6830.0	0.0	-6830.0	13.44	0.00	-2.749	0.000000
Vankusvade 220kV	14/01/2020 11:15:00	46	50810.0	6927.5	3.12	-6924.38	13.63	0.00	-1.650	0.000000
Vankusvade 220kV	14/01/2020 11:30:00	47	50810.0	6917.5	0.0	-6917.5	13.61	0.00	1.650	0.000000
Vankusvade 220kV	14/01/2020 11:45:00	48	50810.0	5025.0	3.12	-5021.88	9.88	0.00	2.750	0.000000

Vankusvade 220kV	14/01/2020 12:00:00	49	50810.0	5035.0	15.62	-5019.38	9.88	0.00	1.100	0.000000
Vankusvade 220kV	14/01/2020 12:15:00	50	50810.0	5197.5	12.5	-5185.0	10.2	0.00	4.391	0.000000
Vankusvade 220kV	14/01/2020 12:30:00	51	50810.0	5067.5	9.38	-5058.12	9.95	0.00	-2.199	0.000000
Vankusvade 220kV	14/01/2020 12:45:00	52	50810.0	5055.0	15.62	-5039.38	9.92	0.00	-2.749	0.000000
Vankusvade 220kV	14/01/2020 13:00:00	53	50810.0	5157.5	12.5	-5145.0	10.13	0.00	0.000	0.000000
Vankusvade 220kV	14/01/2020 13:15:00	54	50810.0	5150.0	6.25	-5143.75	10.12	0.00	-1.100	0.000000
Vankusvade 220kV	14/01/2020 13:30:00	55	50810.0	5020.0	31.25	-4988.75	9.82	0.00	-2.749	0.000000
Vankusvade 220kV	14/01/2020 13:45:00	56	50810.0	5185.0	159.38	-5025.62	9.89	0.00	2.749	0.000000
Vankusvade 220kV	14/01/2020 14:00:00	57	50810.0	5157.5	428.12	-4729.38	9.31	0.00	1.100	0.000000
Vankusvade 220kV	14/01/2020 14:15:00	58	50810.0	5197.5	778.12	-4419.38	8.7	0.00	1.650	0.000000
Vankusvade 220kV	14/01/2020 14:30:00	59	50810.0	5172.5	1440.62	-3731.88	7.34	0.00	-1.100	0.000000
Vankusvade 220kV	14/01/2020 14:45:00	60	50810.0	5015.0	2168.75	-2846.25	5.6	0.00	-2.200	0.000000
Vankusvade 220kV	14/01/2020 15:00:00	61	50810.0	5012.5	2584.38	-2428.12	4.78	0.00	-1.650	0.000000
Vankusvade 220kV	14/01/2020 15:15:00	62	50810.0	5105.0	2987.5	-2117.5	4.17	0.00	-3.406	0.000000
Vankusvade 220kV	14/01/2020 15:30:00	63	50810.0	5185.0	3546.88	-1638.12	3.22	0.00	-0.550	0.000000
Vankusvade 220kV	14/01/2020 15:45:00	64	50810.0	5155.0	3765.62	-1389.38	2.73	0.00	3.078	0.000000
Vankusvade 220kV	14/01/2020 16:00:00	65	50810.0	5105.0	3603.12	-1501.88	2.96	0.00	2.199	0.000000
Vankusvade 220kV	14/01/2020 16:15:00	66	50810.0	5025.0	3553.12	-1471.88	2.9	0.00	-4.062	0.000000
Vankusvade 220kV	14/01/2020 16:30:00	67	50810.0	5035.0	3400.0	-1635.0	3.22	0.00	5.375	0.000000
Vankusvade 220kV	14/01/2020 16:45:00	68	50810.0	5197.5	3490.62	-1706.88	3.36	0.00	-7.016	0.000000
Vankusvade 220kV	14/01/2020 17:00:00	69	50810.0	5067.5	3581.25	-1486.25	2.93	0.00	4.390	0.000000

Vankusvade 220kV	14/01/2020 17:15:00	70	50810.0	5055.0	3396.88	-1658.12	3.26	0.00	-4.390	0.000000
Vankusvade 220kV	14/01/2020 17:30:00	71	50810.0	5157.5	3212.5	-1945.0	3.83	0.00	-6.359	0.000000
Vankusvade 220kV	14/01/2020 17:45:00	72	50810.0	5150.0	2546.88	-2603.12	5.12	0.00	-3.078	0.000000
Vankusvade 220kV	14/01/2020 18:00:00	73	50810.0	5020.0	2406.25	-2613.75	5.14	0.00	-5.703	0.000000
Vankusvade 220kV	14/01/2020 18:15:00	74	50810.0	5185.0	2228.12	-2956.88	5.82	0.00	-6.360	0.000000
Vankusvade 220kV	14/01/2020 18:30:00	75	50810.0	5157.5	2290.62	-2866.88	5.64	0.00	-2.749	0.000000
Vankusvade 220kV	14/01/2020 18:45:00	76	50810.0	5197.5	2500.0	-2697.5	5.31	0.00	-1.650	0.000000
Vankusvade 220kV	14/01/2020 19:00:00	77	50810.0	5172.5	2321.88	-2850.62	5.61	0.00	-2.199	0.000000
Vankusvade 220kV	14/01/2020 19:15:00	78	50810.0	5015.0	1846.88	-3168.12	6.24	0.00	-2.749	0.000000
Vankusvade 220kV	14/01/2020 19:30:00	79	50810.0	5012.5	1109.38	-3903.12	7.68	0.00	-1.650	0.000000
Vankusvade 220kV	14/01/2020 19:45:00	80	50810.0	5105.0	956.25	-4148.75	8.17	0.00	0.550	710.602917
Vankusvade 220kV	14/01/2020 20:00:00	81	50810.0	5185.0	590.62	-4594.38	9.04	0.00	2.200	3500.988331
Vankusvade 220kV	14/01/2020 20:15:00	82	50810.0	5155.0	246.88	-4908.12	9.66	0.00	2.199	1357.715050
Vankusvade 220kV	14/01/2020 20:30:00	83	50810.0	5105.0	28.12	-5076.88	9.99	0.00	-3.078	0.000000
Vankusvade 220kV	14/01/2020 20:45:00	84	50810.0	5025.0	3.12	-5021.88	9.88	0.00	-4.718	0.000000
Vankusvade 220kV	14/01/2020 21:00:00	85	50810.0	5035.0	6.25	-5028.75	9.9	0.00	-1.204	0.000000
Vankusvade 220kV	14/01/2020 21:15:00	86	50810.0	5197.5	3.12	-5194.38	10.22	0.00	-1.326	0.000000
Vankusvade 220kV	14/01/2020 21:30:00	87	50810.0	5067.5	3.12	-5064.38	9.97	0.00	-0.633	0.000000
Vankusvade 220kV	14/01/2020 21:45:00	88	50810.0	5055.0	3.12	-5051.88	9.94	0.00	-0.493	0.000000
Vankusvade 220kV	14/01/2020 22:00:00	89	50810.0	5157.5	3.12	-5154.38	10.14	0.00	-1.963	0.000000
Vankusvade 220kV	14/01/2020 22:15:00	90	50810.0	5150.0	6.25	-5143.75	10.12	0.00	-1.913	0.000000

Vankusvade 220kV	14/01/2020 22:30:00	91	50810.0	5020.0	3.12	-5016.88	9.87	0.00	-2.199	0.000000
Vankusvade 220kV	14/01/2020 22:45:00	92	50810.0	5185.0	3.12	-5181.88	10.2	0.00	-0.874	0.000000
Vankusvade 220kV	14/01/2020 23:00:00	93	50810.0	5157.5	3.12	-5154.38	10.14	0.00	-0.975	0.000000
Vankusvade 220kV	14/01/2020 23:15:00	94	50810.0	5197.5	3.12	-5194.38	10.22	0.00	-0.577	0.000000
Vankusvade 220kV	14/01/2020 23:30:00	95	50810.0	5172.5	3.12	-5169.38	10.17	0.00	-0.911	0.000000
Vankusvade 220kV	14/01/2020 23:45:00	96	50810.0	5015.0	6.25	-5008.75	9.86	0.00	-0.550	0.000000
Vankusvade 220kV	15/01/2020 00:00:00	1	50810.0	6285.0	12.5	-6272.5	12.35	0.00	0.000	0.000000
Vankusvade 220kV	15/01/2020 00:15:00	2	50810.0	6447.5	9.38	-6438.12	12.67	0.00	0.536	0.000000
Vankusvade 220kV	15/01/2020 00:30:00	3	50810.0	6317.5	25.0	-6292.5	12.38	0.00	-1.073	0.000000
Vankusvade 220kV	15/01/2020 00:45:00	4	50810.0	6305.0	53.12	-6251.88	12.3	0.00	-1.609	0.000000
Vankusvade 220kV	15/01/2020 01:00:00	5	50810.0	6407.5	84.38	-6323.12	12.44	0.00	-5.008	0.000000
Vankusvade 220kV	15/01/2020 01:15:00	6	50810.0	6400.0	56.25	-6343.75	12.49	0.00	-3.346	0.000000
Vankusvade 220kV	15/01/2020 01:30:00	7	50810.0	6270.0	25.0	-6245.0	12.29	0.00	-3.310	0.000000
Vankusvade 220kV	15/01/2020 01:45:00	8	50810.0	6435.0	3.12	-6431.88	12.66	0.00	-2.114	0.000000
Vankusvade 220kV	15/01/2020 02:00:00	9	50810.0	6407.5	3.12	-6404.38	12.6	0.00	-1.609	0.000000
Vankusvade 220kV	15/01/2020 02:15:00	10	50810.0	6447.5	3.12	-6444.38	12.68	0.00	-2.682	0.000000
Vankusvade 220kV	15/01/2020 02:30:00	11	50810.0	6422.5	6.25	-6416.25	12.63	0.00	-1.609	0.000000
Vankusvade 220kV	15/01/2020 02:45:00	12	50810.0	6667.5	3.12	-6664.38	13.12	0.00	-1.073	0.000000
Vankusvade 220kV	15/01/2020 03:00:00	13	50810.0	6617.5	3.12	-6614.38	13.02	0.00	-3.679	0.000000
Vankusvade 220kV	15/01/2020 03:15:00	14	50810.0	6510.0	3.12	-6506.88	12.81	0.00	-2.682	0.000000
Vankusvade 220kV	15/01/2020 03:30:00	15	50810.0	6525.0	3.12	-6521.88	12.84	0.00	-4.676	0.000000

Vankusvade 220kV	15/01/2020 03:45:00	16	50810.0	6535.0	6.25	-6528.75	12.85	0.00	-3.346	0.000000
Vankusvade 220kV	15/01/2020 04:00:00	17	50810.0	6697.5	46.88	-6650.62	13.09	0.00	-4.011	0.000000
Vankusvade 220kV	15/01/2020 04:15:00	18	50810.0	6567.5	56.25	-6511.25	12.81	0.00	-2.145	0.000000
Vankusvade 220kV	15/01/2020 04:30:00	19	50810.0	6555.0	128.12	-6426.88	12.65	0.00	-1.131	0.000000
Vankusvade 220kV	15/01/2020 04:45:00	20	50810.0	6657.5	81.25	-6576.25	12.94	0.00	-2.114	0.000000
Vankusvade 220kV	15/01/2020 05:00:00	21	50810.0	6650.0	78.12	-6571.88	12.93	0.00	-2.436	0.000000
Vankusvade 220kV	15/01/2020 05:15:00	22	50810.0	6520.0	71.88	-6448.12	12.69	0.00	-3.679	0.000000
Vankusvade 220kV	15/01/2020 05:30:00	23	50810.0	6685.0	65.62	-6619.38	13.03	0.00	-4.676	0.000000
Vankusvade 220kV	15/01/2020 05:45:00	24	50810.0	6657.5	78.12	-6579.38	12.95	0.00	-3.346	0.000000
Vankusvade 220kV	15/01/2020 06:00:00	25	50810.0	6697.5	50.0	-6647.5	13.08	0.00	-2.618	0.000000
Vankusvade 220kV	15/01/2020 06:15:00	26	50810.0	6672.5	56.25	-6616.25	13.02	0.00	-3.679	0.000000
Vankusvade 220kV	15/01/2020 06:30:00	27	50810.0	6630.0	53.12	-6576.88	12.94	0.00	-2.682	0.000000
Vankusvade 220kV	15/01/2020 06:45:00	28	50810.0	6580.0	15.62	-6564.38	12.92	0.00	-0.905	0.000000
Vankusvade 220kV	15/01/2020 07:00:00	29	50810.0	6677.5	0.0	-6677.5	13.14	0.00	-1.609	0.000000
Vankusvade 220kV	15/01/2020 07:15:00	30	50810.0	6667.5	0.0	-6667.5	13.12	0.00	3.678	0.000000
Vankusvade 220kV	15/01/2020 07:30:00	31	50810.0	6617.5	3.12	-6614.38	13.02	0.00	-4.011	0.000000
Vankusvade 220kV	15/01/2020 07:45:00	32	50810.0	6510.0	0.0	-6510.0	12.81	0.00	-3.346	0.000000
Vankusvade 220kV	15/01/2020 08:00:00	33	50810.0	6525.0	0.0	-6525.0	12.84	0.00	-2.682	0.000000
Vankusvade 220kV	15/01/2020 08:15:00	34	50810.0	6535.0	0.0	-6535.0	12.86	0.00	-2.682	0.000000
Vankusvade 220kV	15/01/2020 08:30:00	35	50810.0	6697.5	3.12	-6694.38	13.18	0.00	-3.346	0.000000
Vankusvade 220kV	15/01/2020 08:45:00	36	50810.0	6567.5	0.0	-6567.5	12.93	0.00	-2.681	0.000000

Vankusvade 220kV	15/01/2020 09:00:00	37	50810.0	6555.0	0.0	-6555.0	12.9	0.00	3.014	0.000000
Vankusvade 220kV	15/01/2020 09:15:00	38	50810.0	6657.5	3.12	-6654.38	13.1	0.00	1.609	0.000000
Vankusvade 220kV	15/01/2020 09:30:00	39	50810.0	6650.0	0.0	-6650.0	13.09	0.00	-0.536	0.000000
Vankusvade 220kV	15/01/2020 09:45:00	40	50810.0	6520.0	3.12	-6516.88	12.83	0.00	-0.536	0.000000
Vankusvade 220kV	15/01/2020 10:00:00	41	50810.0	6685.0	3.12	-6681.88	13.15	0.00	0.000	0.000000
Vankusvade 220kV	15/01/2020 10:15:00	42	50810.0	6657.5	0.0	-6657.5	13.1	0.00	-2.682	0.000000
Vankusvade 220kV	15/01/2020 10:30:00	43	50810.0	6697.5	3.12	-6694.38	13.18	0.00	-2.682	0.000000
Vankusvade 220kV	15/01/2020 10:45:00	44	50810.0	6672.5	131.25	-6541.25	12.87	0.00	-2.763	0.000000
Vankusvade 220kV	15/01/2020 11:00:00	45	50810.0	6580.0	478.12	-6101.88	12.01	0.00	-4.011	0.000000
Vankusvade 220kV	15/01/2020 11:15:00	46	50810.0	6677.5	981.25	-5696.25	11.21	0.00	-1.065	0.000000
Vankusvade 220kV	15/01/2020 11:30:00	47	50810.0	6667.5	1637.5	-5030.0	9.9	0.00	-1.609	0.000000
Vankusvade 220kV	15/01/2020 11:45:00	48	50810.0	6520.0	1421.88	-5098.12	10.03	0.00	0.000	0.000000
Vankusvade 220kV	15/01/2020 12:00:00	49	50810.0	6685.0	1400.0	-5285.0	10.4	0.00	0.000	0.000000
Vankusvade 220kV	15/01/2020 12:15:00	50	50810.0	6657.5	1537.5	-5120.0	10.08	0.00	-1.609	0.000000
Vankusvade 220kV	15/01/2020 12:30:00	51	50810.0	6697.5	2287.5	-4410.0	8.68	0.00	-3.014	0.000000
Vankusvade 220kV	15/01/2020 12:45:00	52	50810.0	6672.5	2415.62	-4256.88	8.38	0.00	2.681	0.000000
Vankusvade 220kV	15/01/2020 13:00:00	53	50810.0	6515.0	2362.5	-4152.5	8.17	0.00	0.000	0.000000
Vankusvade 220kV	15/01/2020 13:15:00	54	50810.0	6512.5	2218.75	-4293.75	8.45	0.00	-1.609	0.000000
Vankusvade 220kV	15/01/2020 13:30:00	55	50810.0	6605.0	2590.62	-4014.38	7.9	0.00	-1.609	0.000000
Vankusvade 220kV	15/01/2020 13:45:00	56	50810.0	6685.0	2681.25	-4003.75	7.88	0.00	-1.073	0.000000
Vankusvade 220kV	15/01/2020 14:00:00	57	50810.0	6655.0	3415.62	-3239.38	6.38	0.00	0.000	0.000000

Vankusvade 220kV	15/01/2020 14:15:00	58	50810.0	6605.0	4128.12	-2476.88	4.87	0.00	2.145	0.000000
Vankusvade 220kV	15/01/2020 14:30:00	59	50810.0	6525.0	4268.75	-2256.25	4.44	0.00	1.609	0.000000
Vankusvade 220kV	15/01/2020 14:45:00	60	50810.0	6535.0	4703.12	-1831.88	3.61	0.00	-2.145	0.000000
Vankusvade 220kV	15/01/2020 15:00:00	61	50810.0	6697.5	5200.0	-1497.5	2.95	0.00	0.000	0.000000
Vankusvade 220kV	15/01/2020 15:15:00	62	50810.0	6567.5	4790.62	-1776.88	3.5	0.00	-1.609	0.000000
Vankusvade 220kV	15/01/2020 15:30:00	63	50810.0	6555.0	4456.25	-2098.75	4.13	0.00	-3.346	0.000000
Vankusvade 220kV	15/01/2020 15:45:00	64	50810.0	6657.5	4918.75	-1738.75	3.42	0.00	2.145	0.000000
Vankusvade 220kV	15/01/2020 16:00:00	65	50810.0	6520.0	5237.5	-1282.5	2.52	0.00	1.073	0.000000
Vankusvade 220kV	15/01/2020 16:15:00	66	50810.0	6685.0	5371.88	-1313.12	2.58	0.00	-3.022	0.000000
Vankusvade 220kV	15/01/2020 16:30:00	67	50810.0	6657.5	4790.62	-1866.88	3.67	0.00	3.679	0.000000
Vankusvade 220kV	15/01/2020 16:45:00	68	50810.0	6697.5	4150.0	-2547.5	5.01	0.00	-1.609	0.000000
Vankusvade 220kV	15/01/2020 17:00:00	69	50810.0	6672.5	4196.88	-2475.62	4.87	0.00	0.536	0.000000
Vankusvade 220kV	15/01/2020 17:15:00	70	50810.0	6515.0	4337.5	-2177.5	4.29	0.00	-2.145	0.000000
Vankusvade 220kV	15/01/2020 17:30:00	71	50810.0	6512.5	5121.88	-1390.62	2.74	0.00	-3.346	0.000000
Vankusvade 220kV	15/01/2020 17:45:00	72	50810.0	6605.0	6612.5	7.5	0.01	0.00	-1.298	0.000000
Vankusvade 220kV	15/01/2020 18:00:00	73	50810.0	6685.0	6496.88	-188.12	0.37	0.00	-2.145	0.000000
Vankusvade 220kV	15/01/2020 18:15:00	74	50810.0	6655.0	5328.12	-1326.88	2.61	0.00	4.344	525.521286
Vankusvade 220kV	15/01/2020 18:30:00	75	50810.0	6605.0	4237.5	-2367.5	4.66	0.00	1.609	858.542902
Vankusvade 220kV	15/01/2020 18:45:00	76	50810.0	6525.0	3265.62	-3259.38	6.41	0.00	0.536	168.424597
Vankusvade 220kV	15/01/2020 19:00:00	77	50810.0	6535.0	3000.0	-3535.0	6.96	0.00	0.000	0.000000
Vankusvade 220kV	15/01/2020 19:15:00	78	50810.0	6697.5	3178.12	-3519.38	6.93	0.00	-2.145	0.000000

Vankusvade 220kV	15/01/2020 19:30:00	79	50810.0	6567.5	3181.25	-3386.25	6.66	0.00	-1.256	0.000000
Vankusvade 220kV	15/01/2020 19:45:00	80	50810.0	6555.0	2568.75	-3986.25	7.85	0.00	-1.164	0.000000
Vankusvade 220kV	15/01/2020 20:00:00	81	50810.0	6657.5	2490.62	-4166.88	8.2	0.00	-1.833	0.000000
Vankusvade 220kV	15/01/2020 20:15:00	82	50810.0	6655.0	2878.12	-3776.88	7.43	0.00	-3.346	0.000000
Vankusvade 220kV	15/01/2020 20:30:00	83	50810.0	6605.0	2912.5	-3692.5	7.27	0.00	3.014	3684.730853
Vankusvade 220kV	15/01/2020 20:45:00	84	50810.0	6525.0	3356.25	-3168.75	6.24	0.00	3.016	4580.995252
Vankusvade 220kV	15/01/2020 21:00:00	85	50810.0	6535.0	3440.62	-3094.38	6.09	0.00	4.343	1087.267133
Vankusvade 220kV	15/01/2020 21:15:00	86	50810.0	6697.5	3950.0	-2747.5	5.41	0.00	-3.014	0.000000
Vankusvade 220kV	15/01/2020 21:30:00	87	50810.0	6567.5	4181.25	-2386.25	4.7	0.00	-0.536	0.000000
Vankusvade 220kV	15/01/2020 21:45:00	88	50810.0	6555.0	4715.62	-1839.38	3.62	0.00	0.000	0.000000
Vankusvade 220kV	15/01/2020 22:00:00	89	50810.0	6657.5	5078.12	-1579.38	3.11	0.00	-2.654	0.000000
Vankusvade 220kV	15/01/2020 22:15:00	90	50810.0	6650.0	5100.0	-1550.0	3.05	0.00	2.145	533.749736
Vankusvade 220kV	15/01/2020 22:30:00	91	50810.0	6520.0	5628.12	-891.88	1.76	0.00	3.014	1071.579373
Vankusvade 220kV	15/01/2020 22:45:00	92	50810.0	6685.0	5781.25	-903.75	1.78	0.00	2.145	544.431091
Vankusvade 220kV	15/01/2020 23:00:00	93	50810.0	6657.5	5600.0	-1057.5	2.08	0.00	1.609	288.608962
Vankusvade 220kV	15/01/2020 23:15:00	94	50810.0	6697.5	5503.12	-1194.38	2.35	0.00	1.609	357.129288
Vankusvade 220kV	15/01/2020 23:30:00	95	50810.0	6672.5	5534.38	-1138.12	2.24	0.00	0.536	131.172964
Vankusvade 220kV	15/01/2020 23:45:00	96	50810.0	6515.0	5590.62	-924.38	1.82	0.00	0.000	0.000000
Vankusvade 220kV	16/01/2020 00:00:00	1	50810.0	6520.0	5462.5	-1057.5	2.08	0.00	0.000	0.000000
Vankusvade 220kV	16/01/2020 00:15:00	2	50810.0	6685.0	5415.62	-1269.38	2.5	0.00	0.000	0.000000
Vankusvade 220kV	16/01/2020 00:30:00	3	50810.0	6657.5	5412.5	-1245.0	2.45	0.00	0.000	0.000000

Vankusvade 220kV	16/01/2020 00:45:00	4	50810.0	6697.5	5153.12	-1544.38	3.04	0.00	2.889	319.233265
Vankusvade 220kV	16/01/2020 01:00:00	5	50810.0	6672.5	5025.0	-1647.5	3.24	0.00	-1.019	0.000000
Vankusvade 220kV	16/01/2020 01:15:00	6	50810.0	6515.0	4590.62	-1924.38	3.79	0.00	-1.019	0.000000
Vankusvade 220kV	16/01/2020 01:30:00	7	50810.0	6270.0	4687.5	-1582.5	3.11	0.00	0.000	0.000000
Vankusvade 220kV	16/01/2020 01:45:00	8	50810.0	6435.0	4859.38	-1575.62	3.1	0.00	0.000	0.000000
Vankusvade 220kV	16/01/2020 02:00:00	9	50810.0	6407.5	4753.12	-1654.38	3.26	0.00	-0.510	0.000000
Vankusvade 220kV	16/01/2020 02:15:00	10	50810.0	6447.5	4575.0	-1872.5	3.69	0.00	-0.510	0.000000
Vankusvade 220kV	16/01/2020 02:30:00	11	50810.0	6422.5	4284.38	-2138.12	4.21	0.00	-1.529	0.000000
Vankusvade 220kV	16/01/2020 02:45:00	12	50810.0	6667.5	4306.25	-2361.25	4.65	0.00	2.039	0.000000
Vankusvade 220kV	16/01/2020 03:00:00	13	50810.0	6617.5	4706.25	-1911.25	3.76	0.00	1.019	0.000000
Vankusvade 220kV	16/01/2020 03:15:00	14	50810.0	6510.0	4968.75	-1541.25	3.03	0.00	3.230	672.073914
Vankusvade 220kV	16/01/2020 03:30:00	15	50810.0	6525.0	5434.38	-1090.62	2.15	0.00	3.911	1173.337863
Vankusvade 220kV	16/01/2020 03:45:00	16	50810.0	6535.0	5928.12	-606.88	1.19	0.00	3.230	505.370164
Vankusvade 220kV	16/01/2020 04:00:00	17	50810.0	6697.5	6759.38	61.88	0.12	0.00	5.274	0.000000
Vankusvade 220kV	16/01/2020 04:15:00	18	50810.0	6567.5	7193.75	626.25	1.23	0.00	5.955	0.000000
Vankusvade 220kV	16/01/2020 04:30:00	19	50810.0	6555.0	7143.75	588.75	1.16	0.00	-3.570	0.000000
Vankusvade 220kV	16/01/2020 04:45:00	20	50810.0	6657.5	7778.12	1120.62	2.21	0.00	4.252	0.000000
Vankusvade 220kV	16/01/2020 05:00:00	21	50810.0	6650.0	8150.0	1500.0	2.95	0.00	2.889	0.000000
Vankusvade 220kV	16/01/2020 05:15:00	22	50810.0	6520.0	8359.38	1839.38	3.62	0.00	3.230	0.000000
Vankusvade 220kV	16/01/2020 05:30:00	23	50810.0	6685.0	8596.88	1911.88	3.76	0.00	3.911	0.000000
Vankusvade 220kV	16/01/2020 05:45:00	24	50810.0	6657.5	8759.38	2101.88	4.14	0.00	3.570	0.000000

Vankusvade 220kV	16/01/2020 06:00:00	25	50810.0	6697.5	8565.62	1868.12	3.68	0.00	-3.911	0.000000
Vankusvade 220kV	16/01/2020 06:15:00	26	50810.0	6672.5	8668.75	1996.25	3.93	0.00	-2.548	0.000000
Vankusvade 220kV	16/01/2020 06:30:00	27	50810.0	6630.0	8490.62	1860.62	3.66	0.00	-3.911	0.000000
Vankusvade 220kV	16/01/2020 06:45:00	28	50810.0	6580.0	7671.88	1091.88	2.15	0.00	4.509	0.000000
Vankusvade 220kV	16/01/2020 07:00:00	29	50810.0	6677.5	7456.25	778.75	1.53	0.00	-2.548	0.000000
Vankusvade 220kV	16/01/2020 07:15:00	30	50810.0	6667.5	7596.88	929.38	1.83	0.00	3.570	0.000000
Vankusvade 220kV	16/01/2020 07:30:00	31	50810.0	6617.5	7231.25	613.75	1.21	0.00	1.019	0.000000
Vankusvade 220kV	16/01/2020 07:45:00	32	50810.0	6510.0	6846.88	336.88	0.66	0.00	1.529	0.000000
Vankusvade 220kV	16/01/2020 08:00:00	33	50810.0	6525.0	6875.0	350.0	0.69	0.00	-0.510	-7.409132
Vankusvade 220kV	16/01/2020 08:15:00	34	50810.0	6535.0	6543.75	8.75	0.02	0.00	-2.889	-0.747750
Vankusvade 220kV	16/01/2020 08:30:00	35	50810.0	6697.5	5778.12	-919.38	1.81	0.00	4.252	0.000000
Vankusvade 220kV	16/01/2020 08:45:00	36	50810.0	6567.5	4503.12	-2064.38	4.06	0.00	2.037	0.000000
Vankusvade 220kV	16/01/2020 09:00:00	37	50810.0	6555.0	3884.38	-2670.62	5.26	0.00	3.570	0.000000
Vankusvade 220kV	16/01/2020 09:15:00	38	50810.0	6657.5	3100.0	-3557.5	7.0	0.00	3.230	0.000000
Vankusvade 220kV	16/01/2020 09:30:00	39	50810.0	6650.0	3059.38	-3590.62	7.07	0.00	3.230	0.000000
Vankusvade 220kV	16/01/2020 09:45:00	40	50810.0	6520.0	3318.75	-3201.25	6.3	0.00	-2.548	0.000000
Vankusvade 220kV	16/01/2020 10:00:00	41	50810.0	6685.0	2653.12	-4031.88	7.94	0.00	-1.019	0.000000
Vankusvade 220kV	16/01/2020 10:15:00	42	50810.0	6657.5	2278.12	-4379.38	8.62	0.00	2.039	0.000000
Vankusvade 220kV	16/01/2020 10:30:00	43	50810.0	6697.5	1890.62	-4806.88	9.46	0.00	-1.530	0.000000
Vankusvade 220kV	16/01/2020 10:45:00	44	50810.0	6672.5	1718.75	-4953.75	9.75	0.00	0.000	0.000000
Vankusvade 220kV	16/01/2020 11:00:00	45	50810.0	6580.0	1671.88	-4908.12	9.66	0.00	0.000	0.000000

Vankusvade 220kV	16/01/2020 11:15:00	46	50810.0	6677.5	1625.0	-5052.5	9.94	0.00	2.039	0.000000
Vankusvade 220kV	16/01/2020 11:30:00	47	50810.0	6667.5	1431.25	-5236.25	10.31	0.00	-2.889	0.000000
Vankusvade 220kV	16/01/2020 11:45:00	48	50810.0	6520.0	1431.25	-5088.75	10.02	0.00	-2.038	0.000000
Vankusvade 220kV	16/01/2020 12:00:00	49	50810.0	6685.0	1846.88	-4838.12	9.52	0.00	3.570	0.000000
Vankusvade 220kV	16/01/2020 12:15:00	50	50810.0	6657.5	2031.25	-4626.25	9.1	0.00	3.230	0.000000
Vankusvade 220kV	16/01/2020 12:30:00	51	50810.0	6697.5	2071.88	-4625.62	9.1	0.00	3.230	0.000000
Vankusvade 220kV	16/01/2020 12:45:00	52	50810.0	6672.5	2809.38	-3863.12	7.6	0.00	-3.228	0.000000
Vankusvade 220kV	16/01/2020 13:00:00	53	50810.0	6515.0	3118.75	-3396.25	6.68	0.00	-2.030	0.000000
Vankusvade 220kV	16/01/2020 13:15:00	54	50810.0	6512.5	3690.62	-2821.88	5.55	0.00	-3.230	0.000000
Vankusvade 220kV	16/01/2020 13:30:00	55	50810.0	6605.0	4659.38	-1945.62	3.83	0.00	4.593	0.000000
Vankusvade 220kV	16/01/2020 13:45:00	56	50810.0	6685.0	4634.38	-2050.62	4.04	0.00	5.615	0.000000
Vankusvade 220kV	16/01/2020 14:00:00	57	50810.0	6655.0	4462.5	-2192.5	4.32	0.00	5.273	0.000000
Vankusvade 220kV	16/01/2020 14:15:00	58	50810.0	6605.0	4703.12	-1901.88	3.74	0.00	6.978	0.000000
Vankusvade 220kV	16/01/2020 14:30:00	59	50810.0	6525.0	4728.12	-1796.88	3.54	0.00	-7.319	0.000000
Vankusvade 220kV	16/01/2020 14:45:00	60	50810.0	6535.0	4640.62	-1894.38	3.73	0.00	-5.615	0.000000
Vankusvade 220kV	16/01/2020 15:00:00	61	50810.0	6697.5	4943.75	-1753.75	3.45	0.00	-3.570	0.000000
Vankusvade 220kV	16/01/2020 15:15:00	62	50810.0	6567.5	4771.88	-1795.62	3.53	0.00	-4.931	0.000000
Vankusvade 220kV	16/01/2020 15:30:00	63	50810.0	6555.0	4021.88	-2533.12	4.99	0.00	3.570	0.000000
Vankusvade 220kV	16/01/2020 15:45:00	64	50810.0	6657.5	3868.75	-2788.75	5.49	0.00	5.615	0.000000
Vankusvade 220kV	16/01/2020 16:00:00	65	50810.0	6520.0	4562.5	-1957.5	3.85	0.00	4.593	0.000000
Vankusvade 220kV	16/01/2020 16:15:00	66	50810.0	6685.0	4918.75	-1766.25	3.48	0.00	7.322	0.000000

Vankusvade 220kV	16/01/2020 16:30:00	67	50810.0	6657.5	5121.88	-1535.62	3.02	0.00	-7.659	0.000000
Vankusvade 220kV	16/01/2020 16:45:00	68	50810.0	6697.5	5784.38	-913.12	1.8	0.00	4.933	0.000000
Vankusvade 220kV	16/01/2020 17:00:00	69	50810.0	6672.5	5875.0	-797.5	1.57	0.00	-2.889	0.000000
Vankusvade 220kV	16/01/2020 17:15:00	70	50810.0	6515.0	5618.75	-896.25	1.76	0.00	-2.889	0.000000
Vankusvade 220kV	16/01/2020 17:30:00	71	50810.0	6512.5	6537.5	25.0	0.05	0.00	3.230	0.000000
Vankusvade 220kV	16/01/2020 17:45:00	72	50810.0	6605.0	7387.5	782.5	1.54	0.00	-3.230	0.000000
Vankusvade 220kV	16/01/2020 18:00:00	73	50810.0	6685.0	7515.62	830.62	1.63	0.00	-3.708	0.000000
Vankusvade 220kV	16/01/2020 18:15:00	74	50810.0	6655.0	7581.25	926.25	1.82	0.00	6.643	0.000000
Vankusvade 220kV	16/01/2020 18:30:00	75	50810.0	6605.0	7184.38	579.38	1.14	0.00	2.548	0.000000
Vankusvade 220kV	16/01/2020 18:45:00	76	50810.0	6525.0	6275.0	-250.0	0.49	0.00	1.529	128.576203
Vankusvade 220kV	16/01/2020 19:00:00	77	50810.0	6535.0	5162.5	-1372.5	2.7	0.00	1.019	355.465494
Vankusvade 220kV	16/01/2020 19:15:00	78	50810.0	6697.5	4121.88	-2575.62	5.07	0.00	-2.889	0.000000
Vankusvade 220kV	16/01/2020 19:30:00	79	50810.0	6567.5	3362.5	-3205.0	6.31	0.00	-2.548	0.000000
Vankusvade 220kV	16/01/2020 19:45:00	80	50810.0	6555.0	2131.25	-4423.75	8.71	0.00	-0.767	0.000000
Vankusvade 220kV	16/01/2020 20:00:00	81	50810.0	6657.5	2100.0	-4557.5	8.97	0.00	-0.510	0.000000
Vankusvade 220kV	16/01/2020 20:15:00	82	50810.0	6655.0	1600.0	-5055.0	9.95	0.00	-2.039	0.000000
Vankusvade 220kV	16/01/2020 20:30:00	83	50810.0	6605.0	1612.5	-4992.5	9.83	0.00	2.039	2847.964895
Vankusvade 220kV	16/01/2020 20:45:00	84	50810.0	6525.0	1793.75	-4731.25	9.31	0.00	2.548	2111.686905
Vankusvade 220kV	16/01/2020 21:00:00	85	50810.0	6535.0	2206.25	-4328.75	8.52	0.00	4.252	0.000000
Vankusvade 220kV	16/01/2020 21:15:00	86	50810.0	6697.5	2421.88	-4275.62	8.41	0.00	-1.019	0.000000
Vankusvade 220kV	16/01/2020 21:30:00	87	50810.0	6567.5	2750.0	-3817.5	7.51	0.00	-1.529	0.000000

Vankusvade 220kV	16/01/2020 21:45:00	88	50810.0	6555.0	3271.88	-3283.12	6.46	0.00	0.000	0.000000
Vankusvade 220kV	16/01/2020 22:00:00	89	50810.0	6657.5	2937.5	-3720.0	7.32	0.00	0.000	0.000000
Vankusvade 220kV	16/01/2020 22:15:00	90	50810.0	6650.0	2890.62	-3759.38	7.4	0.00	-1.529	0.000000
Vankusvade 220kV	16/01/2020 22:30:00	91	50810.0	6520.0	3068.75	-3451.25	6.79	0.00	-2.548	0.000000
Vankusvade 220kV	16/01/2020 22:45:00	92	50810.0	6685.0	2828.12	-3856.88	7.59	0.00	-2.889	0.000000
Vankusvade 220kV	16/01/2020 23:00:00	93	50810.0	6657.5	2606.25	-4051.25	7.97	0.00	5.274	0.000000
Vankusvade 220kV	16/01/2020 23:15:00	94	50810.0	6697.5	1937.5	-4760.0	9.37	0.00	2.889	920.639481
Vankusvade 220kV	16/01/2020 23:30:00	95	50810.0	6672.5	1331.25	-5341.25	10.51	0.00	1.528	0.000000
Vankusvade 220kV	16/01/2020 23:45:00	96	50810.0	6515.0	975.0	-5540.0	10.9	0.00	0.000	0.000000
Vankusvade 220kV	17/01/2020 00:00:00	1	50810.0	6520.0	868.75	-5651.25	11.12	0.00	-1.620	0.000000
Vankusvade 220kV	17/01/2020 00:15:00	2	50810.0	6685.0	1034.38	-5650.62	11.12	0.00	-1.080	0.000000
Vankusvade 220kV	17/01/2020 00:30:00	3	50810.0	6657.5	950.0	-5707.5	11.23	0.00	-1.620	0.000000
Vankusvade 220kV	17/01/2020 00:45:00	4	50810.0	6697.5	856.25	-5841.25	11.5	0.00	-3.032	0.000000
Vankusvade 220kV	17/01/2020 01:00:00	5	50810.0	6672.5	984.38	-5688.12	11.19	0.00	-3.694	0.000000
Vankusvade 220kV	17/01/2020 01:15:00	6	50810.0	6515.0	1100.0	-5415.0	10.66	0.00	-4.357	0.000000
Vankusvade 220kV	17/01/2020 01:30:00	7	50810.0	6270.0	1059.38	-5210.62	10.26	0.00	-4.688	0.000000
Vankusvade 220kV	17/01/2020 01:45:00	8	50810.0	6435.0	853.12	-5581.88	10.99	0.00	-4.688	0.000000
Vankusvade 220kV	17/01/2020 02:00:00	9	50810.0	6407.5	662.5	-5745.0	11.31	0.00	-3.694	0.000000
Vankusvade 220kV	17/01/2020 02:15:00	10	50810.0	6447.5	487.5	-5960.0	11.73	0.00	-3.032	0.000000
Vankusvade 220kV	17/01/2020 02:30:00	11	50810.0	6422.5	446.88	-5975.62	11.76	0.00	2.160	0.000000
Vankusvade 220kV	17/01/2020 02:45:00	12	50810.0	6667.5	475.0	-6192.5	12.19	0.00	2.161	0.000000

Vankusvade 220kV	17/01/2020 03:00:00	13	50810.0	6617.5	478.12	-6139.38	12.08	0.00	-3.032	0.000000
Vankusvade 220kV	17/01/2020 03:15:00	14	50810.0	6510.0	500.0	-6010.0	11.83	0.00	1.080	0.000000
Vankusvade 220kV	17/01/2020 03:30:00	15	50810.0	6525.0	568.75	-5956.25	11.72	0.00	0.540	0.000000
Vankusvade 220kV	17/01/2020 03:45:00	16	50810.0	6535.0	618.75	-5916.25	11.64	0.00	0.000	0.000000
Vankusvade 220kV	17/01/2020 04:00:00	17	50810.0	6697.5	750.0	-5947.5	11.71	0.00	2.160	3192.137435
Vankusvade 220kV	17/01/2020 04:15:00	18	50810.0	6567.5	843.75	-5723.75	11.27	0.00	3.462	7629.977282
Vankusvade 220kV	17/01/2020 04:30:00	19	50810.0	6555.0	675.0	-5880.0	11.57	0.00	2.700	3347.271437
Vankusvade 220kV	17/01/2020 04:45:00	20	50810.0	6657.5	528.12	-6129.38	12.06	0.00	-1.620	0.000000
Vankusvade 220kV	17/01/2020 05:00:00	21	50810.0	6650.0	512.5	-6137.5	12.08	0.00	-5.350	0.000000
Vankusvade 220kV	17/01/2020 05:15:00	22	50810.0	6520.0	350.0	-6170.0	12.14	0.00	6.344	0.000000
Vankusvade 220kV	17/01/2020 05:30:00	23	50810.0	6685.0	165.62	-6519.38	12.83	0.00	-7.006	0.000000
Vankusvade 220kV	17/01/2020 05:45:00	24	50810.0	6657.5	71.88	-6585.62	12.96	0.00	-3.363	0.000000
Vankusvade 220kV	17/01/2020 06:00:00	25	50810.0	6697.5	131.25	-6566.25	12.92	0.00	5.019	9203.565196
Vankusvade 220kV	17/01/2020 06:15:00	26	50810.0	6672.5	240.62	-6431.88	12.66	0.00	6.675	9911.772965
Vankusvade 220kV	17/01/2020 06:30:00	27	50810.0	6630.0	106.25	-6523.75	12.84	0.00	-4.357	0.000000
Vankusvade 220kV	17/01/2020 06:45:00	28	50810.0	6580.0	34.38	-6545.62	12.88	0.00	-7.006	0.000000
Vankusvade 220kV	17/01/2020 07:00:00	29	50810.0	6677.5	6.25	-6671.25	13.13	0.00	-4.688	0.000000
Vankusvade 220kV	17/01/2020 07:15:00	30	50810.0	6667.5	0.0	-6667.5	13.12	0.00	-8.000	0.000000
Vankusvade 220kV	17/01/2020 07:30:00	31	50810.0	6617.5	3.12	-6614.38	13.02	0.00	-3.694	0.000000
Vankusvade 220kV	17/01/2020 07:45:00	32	50810.0	6510.0	0.0	-6510.0	12.81	0.00	-5.019	0.000000
Vankusvade 220kV	17/01/2020 08:00:00	33	50810.0	6525.0	0.0	-6525.0	12.84	0.00	-4.025	0.000000

Vankusvade 220kV	17/01/2020 08:15:00	34	50810.0	6535.0	0.0	-6535.0	12.86	0.00	-5.019	0.000000
Vankusvade 220kV	17/01/2020 08:30:00	35	50810.0	6697.5	0.0	-6697.5	13.18	0.00	5.350	0.000000
Vankusvade 220kV	17/01/2020 08:45:00	36	50810.0	6567.5	0.0	-6567.5	12.93	0.00	-3.694	0.000000
Vankusvade 220kV	17/01/2020 09:00:00	37	50810.0	6555.0	0.0	-6555.0	12.9	0.00	-2.393	0.000000
Vankusvade 220kV	17/01/2020 09:15:00	38	50810.0	6657.5	0.0	-6657.5	13.1	0.00	-5.195	0.000000
Vankusvade 220kV	17/01/2020 09:30:00	39	50810.0	6650.0	0.0	-6650.0	13.09	0.00	-3.694	0.000000
Vankusvade 220kV	17/01/2020 09:45:00	40	50810.0	6520.0	3.12	-6516.88	12.83	0.00	-3.694	0.000000
Vankusvade 220kV	17/01/2020 10:00:00	41	50810.0	6685.0	0.0	-6685.0	13.16	0.00	-2.159	0.000000
Vankusvade 220kV	17/01/2020 10:15:00	42	50810.0	6657.5	3.12	-6654.38	13.1	0.00	-1.620	0.000000
Vankusvade 220kV	17/01/2020 10:30:00	43	50810.0	6697.5	0.0	-6697.5	13.18	0.00	-1.620	0.000000
Vankusvade 220kV	17/01/2020 10:45:00	44	50810.0	6672.5	0.0	-6672.5	13.13	0.00	-2.701	0.000000
Vankusvade 220kV	17/01/2020 11:00:00	45	50810.0	6580.0	3.12	-6576.88	12.94	0.00	-2.160	0.000000
Vankusvade 220kV	17/01/2020 11:15:00	46	50810.0	6677.5	0.0	-6677.5	13.14	0.00	-2.701	0.000000
Vankusvade 220kV	17/01/2020 11:30:00	47	50810.0	6667.5	0.0	-6667.5	13.12	0.00	3.032	0.000000
Vankusvade 220kV	17/01/2020 11:45:00	48	50810.0	6520.0	3.12	-6516.88	12.83	0.00	1.620	0.000000
Vankusvade 220kV	17/01/2020 12:00:00	49	50810.0	6685.0	0.0	-6685.0	13.16	0.00	2.700	0.000000
Vankusvade 220kV	17/01/2020 12:15:00	50	50810.0	6657.5	28.12	-6629.38	13.05	0.00	5.769	0.000000
Vankusvade 220kV	17/01/2020 12:30:00	51	50810.0	6697.5	53.12	-6644.38	13.08	0.00	4.025	0.000000
Vankusvade 220kV	17/01/2020 12:45:00	52	50810.0	6672.5	115.62	-6556.88	12.9	0.00	4.025	0.000000
Vankusvade 220kV	17/01/2020 13:00:00	53	50810.0	6515.0	106.25	-6408.75	12.61	0.00	2.700	0.000000
Vankusvade 220kV	17/01/2020 13:15:00	54	50810.0	6512.5	109.38	-6403.12	12.6	0.00	-0.540	0.000000

Vankusvade 220kV	17/01/2020 13:30:00	55	50810.0	6605.0	59.38	-6545.62	12.88	0.00	-3.694	0.000000
Vankusvade 220kV	17/01/2020 13:45:00	56	50810.0	6685.0	150.0	-6535.0	12.86	0.00	-1.620	0.000000
Vankusvade 220kV	17/01/2020 14:00:00	57	50810.0	6655.0	156.25	-6498.75	12.79	0.00	0.000	0.000000
Vankusvade 220kV	17/01/2020 14:15:00	58	50810.0	6605.0	143.75	-6461.25	12.72	0.00	-3.536	0.000000
Vankusvade 220kV	17/01/2020 14:30:00	59	50810.0	6525.0	246.88	-6278.12	12.36	0.00	-3.363	0.000000
Vankusvade 220kV	17/01/2020 14:45:00	60	50810.0	6535.0	437.5	-6097.5	12.0	0.00	-3.032	0.000000
Vankusvade 220kV	17/01/2020 15:00:00	61	50810.0	6697.5	671.88	-6025.62	11.86	0.00	-1.273	0.000000
Vankusvade 220kV	17/01/2020 15:15:00	62	50810.0	6567.5	1015.62	-5551.88	10.93	0.00	-3.694	0.000000
Vankusvade 220kV	17/01/2020 15:30:00	63	50810.0	6555.0	1315.62	-5239.38	10.31	0.00	-4.025	0.000000
Vankusvade 220kV	17/01/2020 15:45:00	64	50810.0	6657.5	1037.5	-5620.0	11.06	0.00	3.363	0.000000
Vankusvade 220kV	17/01/2020 16:00:00	65	50810.0	6520.0	943.75	-5576.25	10.97	0.00	2.160	0.000000
Vankusvade 220kV	17/01/2020 16:15:00	66	50810.0	6685.0	900.0	-5785.0	11.39	0.00	4.357	0.000000
Vankusvade 220kV	17/01/2020 16:30:00	67	50810.0	6657.5	865.62	-5791.88	11.4	0.00	5.350	0.000000
Vankusvade 220kV	17/01/2020 16:45:00	68	50810.0	6697.5	950.0	-5747.5	11.31	0.00	4.140	0.000000
Vankusvade 220kV	17/01/2020 17:00:00	69	50810.0	6672.5	1025.0	-5647.5	11.11	0.00	0.000	0.000000
Vankusvade 220kV	17/01/2020 17:15:00	70	50810.0	6515.0	809.38	-5705.62	11.23	0.00	-2.700	0.000000
Vankusvade 220kV	17/01/2020 17:30:00	71	50810.0	6512.5	653.12	-5859.38	11.53	0.00	-2.701	0.000000
Vankusvade 220kV	17/01/2020 17:45:00	72	50810.0	6605.0	671.88	-5933.12	11.68	0.00	-1.620	0.000000
Vankusvade 220kV	17/01/2020 18:00:00	73	50810.0	6685.0	421.88	-6263.12	12.33	0.00	-2.392	0.000000
Vankusvade 220kV	17/01/2020 18:15:00	74	50810.0	6655.0	290.62	-6364.38	12.53	0.00	-3.458	0.000000
Vankusvade 220kV	17/01/2020 18:30:00	75	50810.0	6605.0	159.38	-6445.62	12.69	0.00	-5.019	0.000000

Vankusvade 220kV	17/01/2020 18:45:00	76	50810.0	6525.0	21.88	-6503.12	12.8	0.00	3.363	6047.367637
Vankusvade 220kV	17/01/2020 19:00:00	77	50810.0	6535.0	3.12	-6531.88	12.86	0.00	1.080	2294.833349
Vankusvade 220kV	17/01/2020 19:15:00	78	50810.0	6697.5	6.25	-6691.25	13.17	0.00	3.694	1001.539899
Vankusvade 220kV	17/01/2020 19:30:00	79	50810.0	6567.5	46.88	-6520.62	12.83	0.00	-2.701	0.000000
Vankusvade 220kV	17/01/2020 19:45:00	80	50810.0	6555.0	96.88	-6458.12	12.71	0.00	-1.080	0.000000
Vankusvade 220kV	17/01/2020 20:00:00	81	50810.0	6657.5	178.12	-6479.38	12.75	0.00	-3.032	0.000000
Vankusvade 220kV	17/01/2020 20:15:00	82	50810.0	6655.0	162.5	-6492.5	12.78	0.00	-6.013	0.000000
Vankusvade 220kV	17/01/2020 20:30:00	83	50810.0	6605.0	156.25	-6448.75	12.69	0.00	-5.019	0.000000
Vankusvade 220kV	17/01/2020 20:45:00	84	50810.0	6525.0	171.88	-6353.12	12.5	0.00	4.688	1645.193079
Vankusvade 220kV	17/01/2020 21:00:00	85	50810.0	6535.0	278.12	-6256.88	12.31	0.00	-4.688	0.000000
Vankusvade 220kV	17/01/2020 21:15:00	86	50810.0	6697.5	459.38	-6238.12	12.28	0.00	2.700	223.138174
Vankusvade 220kV	17/01/2020 21:30:00	87	50810.0	6567.5	540.62	-6026.88	11.86	0.00	-5.350	0.000000
Vankusvade 220kV	17/01/2020 21:45:00	88	50810.0	6555.0	471.88	-6083.12	11.97	0.00	-4.357	0.000000
Vankusvade 220kV	17/01/2020 22:00:00	89	50810.0	6657.5	350.0	-6307.5	12.41	0.00	-4.687	0.000000
Vankusvade 220kV	17/01/2020 22:15:00	90	50810.0	6650.0	181.25	-6468.75	12.73	0.00	6.675	3871.824532
Vankusvade 220kV	17/01/2020 22:30:00	91	50810.0	6520.0	50.0	-6470.0	12.73	0.00	1.620	0.000000
Vankusvade 220kV	17/01/2020 22:45:00	92	50810.0	6685.0	9.38	-6675.62	13.14	0.00	-2.700	0.000000
Vankusvade 220kV	17/01/2020 23:00:00	93	50810.0	6657.5	3.12	-6654.38	13.1	0.00	-1.080	0.000000
Vankusvade 220kV	17/01/2020 23:15:00	94	50810.0	6697.5	3.12	-6694.38	13.18	0.00	-3.032	0.000000
Vankusvade 220kV	17/01/2020 23:30:00	95	50810.0	6672.5	0.0	-6672.5	13.13	0.00	5.350	8923.445139
Vankusvade 220kV	17/01/2020 23:45:00	96	50810.0	6515.0	6.25	-6508.75	12.81	0.00	3.032	3848.451859

Vankusvade 220kV	18/01/2020 00:00:00	1	50810.0	5515.0	3.12	-5511.88	10.85	0.00	5.034	5616.401831
Vankusvade 220kV	18/01/2020 00:15:00	2	50810.0	5512.5	3.12	-5509.38	10.84	0.00	4.375	3320.936768
Vankusvade 220kV	18/01/2020 00:30:00	3	50810.0	5605.0	3.12	-5601.88	11.03	0.00	-4.046	0.000000
Vankusvade 220kV	18/01/2020 00:45:00	4	50810.0	5685.0	3.12	-5681.88	11.18	0.00	-2.182	0.000000
Vankusvade 220kV	18/01/2020 01:00:00	5	50810.0	5655.0	3.12	-5651.88	11.12	0.00	-1.973	0.000000
Vankusvade 220kV	18/01/2020 01:15:00	6	50810.0	5605.0	6.25	-5598.75	11.02	0.00	-2.671	0.000000
Vankusvade 220kV	18/01/2020 01:30:00	7	50810.0	5525.0	6.25	-5518.75	10.86	0.00	-4.046	0.000000
Vankusvade 220kV	18/01/2020 01:45:00	8	50810.0	5535.0	6.25	-5528.75	10.88	0.00	-4.046	0.000000
Vankusvade 220kV	18/01/2020 02:00:00	9	50810.0	5697.5	9.38	-5688.12	11.19	0.00	-3.387	0.000000
Vankusvade 220kV	18/01/2020 02:15:00	10	50810.0	5567.5	3.12	-5564.38	10.95	0.00	-3.057	0.000000
Vankusvade 220kV	18/01/2020 02:30:00	11	50810.0	5555.0	3.12	-5551.88	10.93	0.00	-2.182	0.000000
Vankusvade 220kV	18/01/2020 02:45:00	12	50810.0	5657.5	6.25	-5651.25	11.12	0.00	1.637	0.000000
Vankusvade 220kV	18/01/2020 03:00:00	13	50810.0	5655.0	12.5	-5642.5	11.11	0.00	3.057	176.555486
Vankusvade 220kV	18/01/2020 03:15:00	14	50810.0	5605.0	21.88	-5583.12	10.99	0.00	4.375	1587.248309
Vankusvade 220kV	18/01/2020 03:30:00	15	50810.0	5525.0	31.25	-5493.75	10.81	0.00	4.375	2042.188537
Vankusvade 220kV	18/01/2020 03:45:00	16	50810.0	5535.0	59.38	-5475.62	10.78	0.00	3.057	4370.108625
Vankusvade 220kV	18/01/2020 04:00:00	17	50810.0	5697.5	34.38	-5663.12	11.15	0.00	3.057	3671.590883
Vankusvade 220kV	18/01/2020 04:15:00	18	50810.0	5567.5	50.0	-5517.5	10.86	0.00	4.375	3457.927960
Vankusvade 220kV	18/01/2020 04:30:00	19	50810.0	5555.0	21.88	-5533.12	10.89	0.00	4.046	2922.885766
Vankusvade 220kV	18/01/2020 04:45:00	20	50810.0	5657.5	34.38	-5623.12	11.07	0.00	-3.387	0.000000
Vankusvade 220kV	18/01/2020 05:00:00	21	50810.0	5650.0	34.38	-5615.62	11.05	0.00	-1.469	0.000000

Vankusvade 220kV	18/01/2020 05:15:00	22	50810.0	5520.0	3.12	-5516.88	10.86	0.00	-2.159	0.000000
Vankusvade 220kV	18/01/2020 05:30:00	23	50810.0	5685.0	3.12	-5681.88	11.18	0.00	-2.111	0.000000
Vankusvade 220kV	18/01/2020 05:45:00	24	50810.0	5657.5	259.38	-5398.12	10.62	0.00	-1.637	0.000000
Vankusvade 220kV	18/01/2020 06:00:00	25	50810.0	5697.5	1334.38	-4363.12	8.59	0.00	-1.091	0.000000
Vankusvade 220kV	18/01/2020 06:15:00	26	50810.0	5672.5	2609.38	-3063.12	6.03	0.00	-2.728	0.000000
Vankusvade 220kV	18/01/2020 06:30:00	27	50810.0	5515.0	3043.75	-2471.25	4.86	0.00	-2.445	0.000000
Vankusvade 220kV	18/01/2020 06:45:00	28	50810.0	5580.0	2893.75	-2686.25	5.29	0.00	-1.519	0.000000
Vankusvade 220kV	18/01/2020 07:00:00	29	50810.0	5677.5	3162.5	-2515.0	4.95	0.00	-1.495	0.000000
Vankusvade 220kV	18/01/2020 07:15:00	30	50810.0	5667.5	3556.25	-2111.25	4.16	0.00	-4.046	0.000000
Vankusvade 220kV	18/01/2020 07:30:00	31	50810.0	5617.5	3625.0	-1992.5	3.92	0.00	-2.182	0.000000
Vankusvade 220kV	18/01/2020 07:45:00	32	50810.0	5510.0	3465.62	-2044.38	4.02	0.00	-3.387	0.000000
Vankusvade 220kV	18/01/2020 08:00:00	33	50810.0	5525.0	3312.5	-2212.5	4.35	0.00	-0.546	0.000000
Vankusvade 220kV	18/01/2020 08:15:00	34	50810.0	5535.0	3471.88	-2063.12	4.06	0.00	-3.716	0.000000
Vankusvade 220kV	18/01/2020 08:30:00	35	50810.0	5697.5	3568.75	-2128.75	4.19	0.00	2.728	0.000000
Vankusvade 220kV	18/01/2020 08:45:00	36	50810.0	5567.5	3403.12	-2164.38	4.26	0.00	3.387	0.000000
Vankusvade 220kV	18/01/2020 09:00:00	37	50810.0	5555.0	3581.25	-1973.75	3.88	0.00	2.182	0.000000
Vankusvade 220kV	18/01/2020 09:15:00	38	50810.0	5657.5	3740.62	-1916.88	3.77	0.00	-2.182	0.000000
Vankusvade 220kV	18/01/2020 09:30:00	39	50810.0	5650.0	3865.62	-1784.38	3.51	0.00	-2.728	0.000000
Vankusvade 220kV	18/01/2020 09:45:00	40	50810.0	5520.0	3625.0	-1895.0	3.73	0.00	-2.182	0.000000
Vankusvade 220kV	18/01/2020 10:00:00	41	50810.0	5685.0	3781.25	-1903.75	3.75	0.00	-3.057	0.000000
Vankusvade 220kV	18/01/2020 10:15:00	42	50810.0	5657.5	5315.62	-341.88	0.67	0.00	-3.387	0.000000

Vankusvade 220kV	18/01/2020 10:30:00	43	50810.0	5697.5	5200.0	-497.5	0.98	0.00	-2.182	0.000000
Vankusvade 220kV	18/01/2020 10:45:00	44	50810.0	5672.5	4437.5	-1235.0	2.43	0.00	-2.728	0.000000
Vankusvade 220kV	18/01/2020 11:00:00	45	50810.0	5580.0	3350.0	-2230.0	4.39	0.00	0.000	0.000000
Vankusvade 220kV	18/01/2020 11:15:00	46	50810.0	5677.5	2896.88	-2780.62	5.47	0.00	-0.862	0.000000
Vankusvade 220kV	18/01/2020 11:30:00	47	50810.0	5667.5	2503.12	-3164.38	6.23	0.00	-1.923	0.000000
Vankusvade 220kV	18/01/2020 11:45:00	48	50810.0	5520.0	2828.12	-2691.88	5.3	0.00	-1.637	0.000000
Vankusvade 220kV	18/01/2020 12:00:00	49	50810.0	5685.0	2496.88	-3188.12	6.27	0.00	-2.182	0.000000
Vankusvade 220kV	18/01/2020 12:15:00	50	50810.0	5657.5	1959.38	-3698.12	7.28	0.00	-3.057	0.000000
Vankusvade 220kV	18/01/2020 12:30:00	51	50810.0	5697.5	1821.88	-3875.62	7.63	0.00	4.375	0.000000
Vankusvade 220kV	18/01/2020 12:45:00	52	50810.0	5672.5	1525.0	-4147.5	8.16	0.00	-3.387	0.000000
Vankusvade 220kV	18/01/2020 13:00:00	53	50810.0	5515.0	1406.25	-4108.75	8.09	0.00	-1.026	0.000000
Vankusvade 220kV	18/01/2020 13:15:00	54	50810.0	5512.5	1009.38	-4503.12	8.86	0.00	-4.708	0.000000
Vankusvade 220kV	18/01/2020 13:30:00	55	50810.0	5605.0	487.5	-5117.5	10.07	0.00	-4.375	0.000000
Vankusvade 220kV	18/01/2020 13:45:00	56	50810.0	5685.0	428.12	-5256.88	10.35	0.00	-5.693	0.000000
Vankusvade 220kV	18/01/2020 14:00:00	57	50810.0	5655.0	321.88	-5333.12	10.5	0.00	-3.716	0.000000
Vankusvade 220kV	18/01/2020 14:15:00	58	50810.0	5605.0	412.5	-5192.5	10.22	0.00	-4.046	0.000000
Vankusvade 220kV	18/01/2020 14:30:00	59	50810.0	5525.0	437.5	-5087.5	10.01	0.00	-3.716	0.000000
Vankusvade 220kV	18/01/2020 14:45:00	60	50810.0	5535.0	153.12	-5381.88	10.59	0.00	-2.631	0.000000
Vankusvade 220kV	18/01/2020 15:00:00	61	50810.0	5697.5	240.62	-5456.88	10.74	0.00	0.000	0.000000
Vankusvade 220kV	18/01/2020 15:15:00	62	50810.0	5567.5	328.12	-5239.38	10.31	0.00	-1.637	0.000000
Vankusvade 220kV	18/01/2020 15:30:00	63	50810.0	5555.0	240.62	-5314.38	10.46	0.00	-2.728	0.000000

Vankusvade 220kV	18/01/2020 15:45:00	64	50810.0	5657.5	184.38	-5473.12	10.77	0.00	3.716	0.000000
Vankusvade 220kV	18/01/2020 16:00:00	65	50810.0	5520.0	62.5	-5457.5	10.74	0.00	1.637	0.000000
Vankusvade 220kV	18/01/2020 16:15:00	66	50810.0	5685.0	3.12	-5681.88	11.18	0.00	-3.057	0.000000
Vankusvade 220kV	18/01/2020 16:30:00	67	50810.0	5657.5	18.75	-5638.75	11.1	0.00	-2.728	0.000000
Vankusvade 220kV	18/01/2020 16:45:00	68	50810.0	5697.5	112.5	-5585.0	10.99	0.00	3.387	0.000000
Vankusvade 220kV	18/01/2020 17:00:00	69	50810.0	5672.5	365.62	-5306.88	10.44	0.00	-1.637	0.000000
Vankusvade 220kV	18/01/2020 17:15:00	70	50810.0	5515.0	400.0	-5115.0	10.07	0.00	-3.387	0.000000
Vankusvade 220kV	18/01/2020 17:30:00	71	50810.0	5512.5	440.62	-5071.88	9.98	0.00	-3.057	0.000000
Vankusvade 220kV	18/01/2020 17:45:00	72	50810.0	5605.0	871.88	-4733.12	9.32	0.00	-3.057	0.000000
Vankusvade 220kV	18/01/2020 18:00:00	73	50810.0	5685.0	950.0	-4735.0	9.32	0.00	-1.027	0.000000
Vankusvade 220kV	18/01/2020 18:15:00	74	50810.0	5655.0	940.62	-4714.38	9.28	0.00	-5.364	0.000000
Vankusvade 220kV	18/01/2020 18:30:00	75	50810.0	5605.0	509.38	-5095.62	10.03	0.00	-3.716	0.000000
Vankusvade 220kV	18/01/2020 18:45:00	76	50810.0	5525.0	218.75	-5306.25	10.44	0.00	-2.728	0.000000
Vankusvade 220kV	18/01/2020 19:00:00	77	50810.0	5535.0	25.0	-5510.0	10.84	0.00	-1.091	0.000000
Vankusvade 220kV	18/01/2020 19:15:00	78	50810.0	5697.5	3.12	-5694.38	11.21	0.00	-3.055	0.000000
Vankusvade 220kV	18/01/2020 19:30:00	79	50810.0	5567.5	3.12	-5564.38	10.95	0.00	0.000	0.000000
Vankusvade 220kV	18/01/2020 19:45:00	80	50810.0	5555.0	3.12	-5551.88	10.93	0.00	0.000	0.000000
Vankusvade 220kV	18/01/2020 20:00:00	81	50810.0	5657.5	3.12	-5654.38	11.13	0.00	0.000	0.000000
Vankusvade 220kV	18/01/2020 20:15:00	82	50810.0	5655.0	3.12	-5651.88	11.12	0.00	2.728	3044.738992
Vankusvade 220kV	18/01/2020 20:30:00	83	50810.0	5605.0	6.25	-5598.75	11.02	0.00	2.182	3332.178194
Vankusvade 220kV	18/01/2020 20:45:00	84	50810.0	5525.0	3.12	-5521.88	10.87	0.00	3.057	3955.170660

Vankusvade 220kV	18/01/2020 21:00:00	85	50810.0	5535.0	3.12	-5531.88	10.89	0.00	-2.182	0.000000
Vankusvade 220kV	18/01/2020 21:15:00	86	50810.0	5697.5	3.12	-5694.38	11.21	0.00	0.000	0.000000
Vankusvade 220kV	18/01/2020 21:30:00	87	50810.0	5567.5	3.12	-5564.38	10.95	0.00	0.546	0.000000
Vankusvade 220kV	18/01/2020 21:45:00	88	50810.0	5555.0	3.12	-5551.88	10.93	0.00	0.000	0.000000
Vankusvade 220kV	18/01/2020 22:00:00	89	50810.0	5657.5	3.12	-5654.38	11.13	0.00	-1.637	0.000000
Vankusvade 220kV	18/01/2020 22:15:00	90	50810.0	5650.0	3.12	-5646.88	11.11	0.00	-3.057	0.000000
Vankusvade 220kV	18/01/2020 22:30:00	91	50810.0	5520.0	3.12	-5516.88	10.86	0.00	3.387	4689.365556
Vankusvade 220kV	18/01/2020 22:45:00	92	50810.0	5685.0	3.12	-5681.88	11.18	0.00	2.182	649.816436
Vankusvade 220kV	18/01/2020 23:00:00	93	50810.0	5657.5	3.12	-5654.38	11.13	0.00	-2.182	0.000000
Vankusvade 220kV	18/01/2020 23:15:00	94	50810.0	5697.5	3.12	-5694.38	11.21	0.00	0.000	0.000000
Vankusvade 220kV	18/01/2020 23:30:00	95	50810.0	5672.5	3.12	-5669.38	11.16	0.00	-2.182	0.000000
Vankusvade 220kV	18/01/2020 23:45:00	96	50810.0	5515.0	3.12	-5511.88	10.85	0.00	0.000	0.000000
Vankusvade 220kV	19/01/2020 00:00:00	1	50810.0	5515.0	3.12	-5511.88	10.85	0.00	0.000	0.000000
Vankusvade 220kV	19/01/2020 00:15:00	2	50810.0	5512.5	0.0	-5512.5	10.85	0.00	-1.573	0.000000
Vankusvade 220kV	19/01/2020 00:30:00	3	50810.0	5605.0	3.12	-5601.88	11.03	0.00	-1.573	0.000000
Vankusvade 220kV	19/01/2020 00:45:00	4	50810.0	5685.0	3.12	-5681.88	11.18	0.00	2.957	637.930446
Vankusvade 220kV	19/01/2020 01:00:00	5	50810.0	5655.0	3.12	-5651.88	11.12	0.00	2.097	4124.266656
Vankusvade 220kV	19/01/2020 01:15:00	6	50810.0	5605.0	3.12	-5601.88	11.03	0.00	2.957	2835.204840
Vankusvade 220kV	19/01/2020 01:30:00	7	50810.0	5525.0	43.75	-5481.25	10.79	0.00	3.630	1521.155113
Vankusvade 220kV	19/01/2020 01:45:00	8	50810.0	5535.0	87.5	-5447.5	10.72	0.00	2.097	1776.136460
Vankusvade 220kV	19/01/2020 02:00:00	9	50810.0	5697.5	253.12	-5444.38	10.72	0.00	-2.621	0.000000

Vankusvade 220kV	19/01/2020 02:15:00	10	50810.0	5567.5	287.5	-5280.0	10.39	0.00	-3.966	0.000000
Vankusvade 220kV	19/01/2020 02:30:00	11	50810.0	5555.0	281.25	-5273.75	10.38	0.00	-2.097	0.000000
Vankusvade 220kV	19/01/2020 02:45:00	12	50810.0	5657.5	300.0	-5357.5	10.54	0.00	-2.621	0.000000
Vankusvade 220kV	19/01/2020 03:00:00	13	50810.0	5655.0	325.0	-5330.0	10.49	0.00	-2.958	0.000000
Vankusvade 220kV	19/01/2020 03:15:00	14	50810.0	5605.0	346.88	-5258.12	10.35	0.00	-2.097	0.000000
Vankusvade 220kV	19/01/2020 03:30:00	15	50810.0	5525.0	525.0	-5000.0	9.84	0.00	-3.293	0.000000
Vankusvade 220kV	19/01/2020 03:45:00	16	50810.0	5535.0	759.38	-4775.62	9.4	0.00	2.622	0.000000
Vankusvade 220kV	19/01/2020 04:00:00	17	50810.0	5697.5	790.62	-4906.88	9.66	0.00	-2.621	0.000000
Vankusvade 220kV	19/01/2020 04:15:00	18	50810.0	5567.5	646.88	-4920.62	9.68	0.00	-2.958	0.000000
Vankusvade 220kV	19/01/2020 04:30:00	19	50810.0	5555.0	475.0	-5080.0	10.0	0.00	1.573	0.000000
Vankusvade 220kV	19/01/2020 04:45:00	20	50810.0	5657.5	412.5	-5245.0	10.32	0.00	2.097	1112.246613
Vankusvade 220kV	19/01/2020 05:00:00	21	50810.0	5650.0	437.5	-5212.5	10.26	0.00	2.097	131.366087
Vankusvade 220kV	19/01/2020 05:15:00	22	50810.0	5520.0	487.5	-5032.5	9.9	0.00	2.097	1369.617078
Vankusvade 220kV	19/01/2020 05:30:00	23	50810.0	5685.0	406.25	-5278.75	10.39	0.00	0.625	1973.575418
Vankusvade 220kV	19/01/2020 05:45:00	24	50810.0	5657.5	425.0	-5232.5	10.3	0.00	-0.524	0.000000
Vankusvade 220kV	19/01/2020 06:00:00	25	50810.0	5697.5	371.88	-5325.62	10.48	0.00	-0.424	0.000000
Vankusvade 220kV	19/01/2020 06:15:00	26	50810.0	5672.5	268.75	-5403.75	10.64	0.00	0.000	0.000000
Vankusvade 220kV	19/01/2020 06:30:00	27	50810.0	5515.0	359.38	-5155.62	10.15	0.00	2.956	0.000000
Vankusvade 220kV	19/01/2020 06:45:00	28	50810.0	5580.0	409.38	-5170.62	10.18	0.00	4.302	6974.247214
Vankusvade 220kV	19/01/2020 07:00:00	29	50810.0	5677.5	312.5	-5365.0	10.56	0.00	2.097	1820.754509
Vankusvade 220kV	19/01/2020 07:15:00	30	50810.0	5667.5	393.75	-5273.75	10.38	0.00	3.294	2624.687155

Vankusvade 220kV	19/01/2020 07:30:00	31	50810.0	5617.5	403.12	-5214.38	10.26	0.00	-3.630	0.000000
Vankusvade 220kV	19/01/2020 07:45:00	32	50810.0	5510.0	409.38	-5100.62	10.04	0.00	-5.311	0.000000
Vankusvade 220kV	19/01/2020 08:00:00	33	50810.0	5525.0	512.5	-5012.5	9.87	0.00	-3.966	0.000000
Vankusvade 220kV	19/01/2020 08:15:00	34	50810.0	5535.0	500.0	-5035.0	9.91	0.00	-5.647	0.000000
Vankusvade 220kV	19/01/2020 08:30:00	35	50810.0	5697.5	496.88	-5200.62	10.24	0.00	6.655	0.000000
Vankusvade 220kV	19/01/2020 08:45:00	36	50810.0	5567.5	453.12	-5114.38	10.07	0.00	-3.966	0.000000
Vankusvade 220kV	19/01/2020 09:00:00	37	50810.0	5555.0	487.5	-5067.5	9.97	0.00	-3.966	0.000000
Vankusvade 220kV	19/01/2020 09:15:00	38	50810.0	5657.5	537.5	-5120.0	10.08	0.00	-3.966	0.000000
Vankusvade 220kV	19/01/2020 09:30:00	39	50810.0	5650.0	678.12	-4971.88	9.79	0.00	-2.621	0.000000
Vankusvade 220kV	19/01/2020 09:45:00	40	50810.0	5520.0	806.25	-4713.75	9.28	0.00	-2.958	0.000000
Vankusvade 220kV	19/01/2020 10:00:00	41	50810.0	5685.0	968.75	-4716.25	9.28	0.00	-3.294	0.000000
Vankusvade 220kV	19/01/2020 10:15:00	42	50810.0	5657.5	925.0	-4732.5	9.31	0.00	3.966	0.000000
Vankusvade 220kV	19/01/2020 10:30:00	43	50810.0	5697.5	896.88	-4800.62	9.45	0.00	2.621	0.000000
Vankusvade 220kV	19/01/2020 10:45:00	44	50810.0	5672.5	1062.5	-4610.0	9.07	0.00	1.573	0.000000
Vankusvade 220kV	19/01/2020 11:00:00	45	50810.0	5580.0	1121.88	-4458.12	8.77	0.00	0.000	0.000000
Vankusvade 220kV	19/01/2020 11:15:00	46	50810.0	5677.5	818.75	-4858.75	9.56	0.00	0.000	0.000000
Vankusvade 220kV	19/01/2020 11:30:00	47	50810.0	5667.5	625.0	-5042.5	9.92	0.00	2.621	0.000000
Vankusvade 220kV	19/01/2020 11:45:00	48	50810.0	5520.0	434.38	-5085.62	10.01	0.00	1.049	0.000000
Vankusvade 220kV	19/01/2020 12:00:00	49	50810.0	5685.0	187.5	-5497.5	10.82	0.00	2.097	0.000000
Vankusvade 220kV	19/01/2020 12:15:00	50	50810.0	5657.5	150.0	-5507.5	10.84	0.00	5.983	0.000000
Vankusvade 220kV	19/01/2020 12:30:00	51	50810.0	5697.5	78.12	-5619.38	11.06	0.00	5.311	0.000000

Vankusvade 220kV	19/01/2020 12:45:00	52	50810.0	5672.5	12.5	-5660.0	11.14	0.00	-4.638	0.000000
Vankusvade 220kV	19/01/2020 13:00:00	53	50810.0	5515.0	0.0	-5515.0	10.85	0.00	-2.621	0.000000
Vankusvade 220kV	19/01/2020 13:15:00	54	50810.0	5512.5	0.0	-5512.5	10.85	0.00	1.573	0.000000
Vankusvade 220kV	19/01/2020 13:30:00	55	50810.0	5605.0	0.0	-5605.0	11.03	0.00	2.097	0.000000
Vankusvade 220kV	19/01/2020 13:45:00	56	50810.0	5685.0	6.25	-5678.75	11.18	0.00	1.048	0.000000
Vankusvade 220kV	19/01/2020 14:00:00	57	50810.0	5655.0	3.12	-5651.88	11.12	0.00	0.000	0.000000
Vankusvade 220kV	19/01/2020 14:15:00	58	50810.0	5605.0	25.0	-5580.0	10.98	0.00	0.000	0.000000
Vankusvade 220kV	19/01/2020 14:30:00	59	50810.0	5525.0	21.88	-5503.12	10.83	0.00	0.000	0.000000
Vankusvade 220kV	19/01/2020 14:45:00	60	50810.0	5535.0	28.12	-5506.88	10.84	0.00	3.294	0.000000
Vankusvade 220kV	19/01/2020 15:00:00	61	50810.0	5697.5	21.88	-5675.62	11.17	0.00	1.048	0.000000
Vankusvade 220kV	19/01/2020 15:15:00	62	50810.0	5567.5	31.25	-5536.25	10.9	0.00	2.621	0.000000
Vankusvade 220kV	19/01/2020 15:30:00	63	50810.0	5555.0	84.38	-5470.62	10.77	0.00	4.975	0.000000
Vankusvade 220kV	19/01/2020 15:45:00	64	50810.0	5657.5	106.25	-5551.25	10.93	0.00	-3.630	0.000000
Vankusvade 220kV	19/01/2020 16:00:00	65	50810.0	5520.0	137.5	-5382.5	10.59	0.00	3.294	0.000000
Vankusvade 220kV	19/01/2020 16:15:00	66	50810.0	5685.0	190.62	-5494.38	10.81	0.00	-3.294	0.000000
Vankusvade 220kV	19/01/2020 16:30:00	67	50810.0	5657.5	400.0	-5257.5	10.35	0.00	-4.302	0.000000
Vankusvade 220kV	19/01/2020 16:45:00	68	50810.0	5697.5	696.88	-5000.62	9.84	0.00	6.319	0.000000
Vankusvade 220kV	19/01/2020 17:00:00	69	50810.0	5672.5	918.75	-4753.75	9.36	0.00	2.173	0.000000
Vankusvade 220kV	19/01/2020 17:15:00	70	50810.0	5515.0	821.88	-4693.12	9.24	0.00	2.957	4111.251048
Vankusvade 220kV	19/01/2020 17:30:00	71	50810.0	5512.5	1140.62	-4371.88	8.6	0.00	3.294	2670.957156
Vankusvade 220kV	19/01/2020 17:45:00	72	50810.0	5605.0	1684.38	-3920.62	7.72	0.00	2.097	2593.273281

Vankusvade 220kV	19/01/2020 18:00:00	73	50810.0	5685.0	943.75	-4741.25	9.33	0.00	2.621	3819.890819
Vankusvade 220kV	19/01/2020 18:15:00	74	50810.0	5655.0	434.38	-5220.62	10.27	0.00	6.655	2513.183652
Vankusvade 220kV	19/01/2020 18:30:00	75	50810.0	5605.0	459.38	-5145.62	10.13	0.00	-1.573	0.000000
Vankusvade 220kV	19/01/2020 18:45:00	76	50810.0	5525.0	440.62	-5084.38	10.01	0.00	2.097	17.452939
Vankusvade 220kV	19/01/2020 19:00:00	77	50810.0	5535.0	515.62	-5019.38	9.88	0.00	1.048	341.024106
Vankusvade 220kV	19/01/2020 19:15:00	78	50810.0	5697.5	362.5	-5335.0	10.5	0.00	-1.049	0.000000
Vankusvade 220kV	19/01/2020 19:30:00	79	50810.0	5567.5	525.0	-5042.5	9.92	0.00	-1.049	0.000000
Vankusvade 220kV	19/01/2020 19:45:00	80	50810.0	5555.0	621.88	-4933.12	9.71	0.00	-0.524	0.000000
Vankusvade 220kV	19/01/2020 20:00:00	81	50810.0	5657.5	493.75	-5163.75	10.16	0.00	-2.097	0.000000
Vankusvade 220kV	19/01/2020 20:15:00	82	50810.0	5655.0	490.62	-5164.38	10.16	0.00	-5.311	0.000000
Vankusvade 220kV	19/01/2020 20:30:00	83	50810.0	5605.0	421.88	-5183.12	10.2	0.00	-4.302	0.000000
Vankusvade 220kV	19/01/2020 20:45:00	84	50810.0	5525.0	318.75	-5206.25	10.25	0.00	-2.957	0.000000
Vankusvade 220kV	19/01/2020 21:00:00	85	50810.0	5535.0	237.5	-5297.5	10.43	0.00	-2.621	0.000000
Vankusvade 220kV	19/01/2020 21:15:00	86	50810.0	5697.5	440.62	-5256.88	10.35	0.00	-0.524	0.000000
Vankusvade 220kV	19/01/2020 21:30:00	87	50810.0	5567.5	315.62	-5251.88	10.34	0.00	-2.510	0.000000
Vankusvade 220kV	19/01/2020 21:45:00	88	50810.0	5555.0	284.38	-5270.62	10.37	0.00	-1.313	0.000000
Vankusvade 220kV	19/01/2020 22:00:00	89	50810.0	5657.5	43.75	-5613.75	11.05	0.00	-1.954	0.000000
Vankusvade 220kV	19/01/2020 22:15:00	90	50810.0	5650.0	3.12	-5646.88	11.11	0.00	-1.573	0.000000
Vankusvade 220kV	19/01/2020 22:30:00	91	50810.0	5520.0	0.0	-5520.0	10.86	0.00	0.000	0.000000
Vankusvade 220kV	19/01/2020 22:45:00	92	50810.0	5685.0	3.12	-5681.88	11.18	0.00	-1.048	0.000000
Vankusvade 220kV	19/01/2020 23:00:00	93	50810.0	5657.5	3.12	-5654.38	11.13	0.00	-1.573	0.000000

Vankusvade 220kV	19/01/2020 23:15:00	94	50810.0	5697.5	3.12	-5694.38	11.21	0.00	-2.097	0.000000
Vankusvade 220kV	19/01/2020 23:30:00	95	50810.0	5672.5	0.0	-5672.5	11.16	0.00	-0.945	0.000000
Vankusvade 220kV	19/01/2020 23:45:00	96	50810.0	5515.0	3.12	-5511.88	10.85	0.00	0.000	0.000000
Vaspeth 132kV	13/01/2020 00:00:00	1	49675.0	6797.5	0.0	-6797.5	13.68	0.00	4.514	177.634167
Vaspeth 132kV	13/01/2020 00:15:00	2	49675.0	6402.5	0.0	-6402.5	12.89	0.00	0.000	0.000000
Vaspeth 132kV	13/01/2020 00:30:00	3	49675.0	6597.5	0.0	-6597.5	13.28	0.00	0.000	0.000000
Vaspeth 132kV	13/01/2020 00:45:00	4	49675.0	6430.0	0.0	-6430.0	12.94	0.00	-2.343	0.000000
Vaspeth 132kV	13/01/2020 01:00:00	5	49675.0	6455.0	0.0	-6455.0	12.99	0.00	-2.343	0.000000
Vaspeth 132kV	13/01/2020 01:15:00	6	49675.0	6557.5	0.0	-6557.5	13.2	0.00	-2.929	0.000000
Vaspeth 132kV	13/01/2020 01:30:00	7	49675.0	6580.0	0.0	-6580.0	13.25	0.00	4.197	880.975734
Vaspeth 132kV	13/01/2020 01:45:00	8	49675.0	6385.0	0.0	-6385.0	12.85	0.00	1.757	2784.803019
Vaspeth 132kV	13/01/2020 02:00:00	9	49675.0	6715.0	0.0	-6715.0	13.52	0.00	2.343	4739.866598
Vaspeth 132kV	13/01/2020 02:15:00	10	49675.0	6702.5	0.0	-6702.5	13.49	0.00	2.343	3543.129987
Vaspeth 132kV	13/01/2020 02:30:00	11	49675.0	6427.5	0.0	-6427.5	12.94	0.00	2.343	2106.981006
Vaspeth 132kV	13/01/2020 02:45:00	12	49675.0	6775.0	0.0	-6775.0	13.64	0.00	2.343	1869.415422
Vaspeth 132kV	13/01/2020 03:00:00	13	49675.0	6645.0	0.0	-6645.0	13.38	0.00	4.196	1106.847692
Vaspeth 132kV	13/01/2020 03:15:00	14	49675.0	6440.0	0.0	-6440.0	12.96	0.00	-3.246	0.000000
Vaspeth 132kV	13/01/2020 03:30:00	15	49675.0	6310.0	0.0	-6310.0	12.7	0.00	-1.757	0.000000
Vaspeth 132kV	13/01/2020 03:45:00	16	49675.0	6395.0	0.0	-6395.0	12.87	0.00	-2.343	0.000000
Vaspeth 132kV	13/01/2020 04:00:00	17	49675.0	6512.5	0.0	-6512.5	13.11	0.00	-3.880	0.000000
Vaspeth 132kV	13/01/2020 04:15:00	18	49675.0	6512.5	0.0	-6512.5	13.11	0.00	2.929	1276.401946

Vaspeth 132kV	13/01/2020 04:30:00	19	49675.0	6622.5	0.0	-6622.5	13.33	0.00	3.246	6883.081324
Vaspeth 132kV	13/01/2020 04:45:00	20	49675.0	6380.0	0.0	-6380.0	12.84	0.00	1.757	2362.469863
Vaspeth 132kV	13/01/2020 05:00:00	21	49675.0	6557.5	0.0	-6557.5	13.2	0.00	0.000	0.000000
Vaspeth 132kV	13/01/2020 05:15:00	22	49675.0	6492.5	0.0	-6492.5	13.07	0.00	-1.757	0.000000
Vaspeth 132kV	13/01/2020 05:30:00	23	49675.0	6652.5	0.0	-6652.5	13.39	0.00	-3.246	0.000000
Vaspeth 132kV	13/01/2020 05:45:00	24	49675.0	6420.0	0.0	-6420.0	12.92	0.00	-0.586	0.000000
Vaspeth 132kV	13/01/2020 06:00:00	25	49675.0	6647.5	0.0	-6647.5	13.38	0.00	-3.563	0.000000
Vaspeth 132kV	13/01/2020 06:15:00	26	49675.0	6480.0	0.0	-6480.0	13.04	0.00	4.196	0.000000
Vaspeth 132kV	13/01/2020 06:30:00	27	49675.0	6845.0	0.0	-6845.0	13.78	0.00	-5.464	0.000000
Vaspeth 132kV	13/01/2020 06:45:00	28	49675.0	6375.0	0.0	-6375.0	12.83	0.00	-4.597	0.000000
Vaspeth 132kV	13/01/2020 07:00:00	29	49675.0	6497.5	0.0	-6497.5	13.08	0.00	-7.683	0.000000
Vaspeth 132kV	13/01/2020 07:15:00	30	49675.0	6552.5	0.0	-6552.5	13.19	0.00	4.831	3926.733911
Vaspeth 132kV	13/01/2020 07:30:00	31	49675.0	6747.5	0.0	-6747.5	13.58	0.00	1.172	0.000000
Vaspeth 132kV	13/01/2020 07:45:00	32	49675.0	6720.0	0.0	-6720.0	13.53	0.00	0.586	0.000000
Vaspeth 132kV	13/01/2020 08:00:00	33	49675.0	6522.5	0.0	-6522.5	13.13	0.00	0.000	0.000000
Vaspeth 132kV	13/01/2020 08:15:00	34	49675.0	6712.5	0.0	-6712.5	13.51	0.00	-2.343	0.000000
Vaspeth 132kV	13/01/2020 08:30:00	35	49675.0	6302.5	0.0	-6302.5	12.69	0.00	2.929	0.000000
Vaspeth 132kV	13/01/2020 08:45:00	36	49675.0	6597.5	0.0	-6597.5	13.28	0.00	1.757	0.000000
Vaspeth 132kV	13/01/2020 09:00:00	37	49675.0	6600.0	0.0	-6600.0	13.29	0.00	2.343	0.000000
Vaspeth 132kV	13/01/2020 09:15:00	38	49675.0	6627.5	0.0	-6627.5	13.34	0.00	3.246	0.000000
Vaspeth 132kV	13/01/2020 09:30:00	39	49675.0	6622.5	0.0	-6622.5	13.33	0.00	4.831	0.000000

Vaspeth 132kV	13/01/2020 09:45:00	40	49675.0	6315.0	0.0	-6315.0	12.71	0.00	-1.757	0.000000
Vaspeth 132kV	13/01/2020 10:00:00	41	49675.0	6540.0	0.0	-6540.0	13.17	0.00	-2.929	0.000000
Vaspeth 132kV	13/01/2020 10:15:00	42	49675.0	6637.5	0.0	-6637.5	13.36	0.00	3.563	0.000000
Vaspeth 132kV	13/01/2020 10:30:00	43	49675.0	6777.5	0.0	-6777.5	13.64	0.00	2.931	0.000000
Vaspeth 132kV	13/01/2020 10:45:00	44	49675.0	6677.5	0.0	-6677.5	13.44	0.00	-2.929	0.000000
Vaspeth 132kV	13/01/2020 11:00:00	45	49675.0	6812.5	0.0	-6812.5	13.71	0.00	-4.514	0.000000
Vaspeth 132kV	13/01/2020 11:15:00	46	49675.0	6547.5	0.0	-6547.5	13.18	0.00	-2.929	0.000000
Vaspeth 132kV	13/01/2020 11:30:00	47	49675.0	6837.5	0.0	-6837.5	13.76	0.00	-2.343	0.000000
Vaspeth 132kV	13/01/2020 11:45:00	48	49675.0	6500.0	0.0	-6500.0	13.09	0.00	4.197	0.000000
Vaspeth 132kV	13/01/2020 12:00:00	49	49675.0	6802.5	0.0	-6802.5	13.69	0.00	3.723	0.000000
Vaspeth 132kV	13/01/2020 12:15:00	50	49675.0	6932.5	0.0	-6932.5	13.96	0.00	3.880	0.000000
Vaspeth 132kV	13/01/2020 12:30:00	51	49675.0	6890.0	0.0	-6890.0	13.87	0.00	-1.757	0.000000
Vaspeth 132kV	13/01/2020 12:45:00	52	49675.0	6830.0	0.0	-6830.0	13.75	0.00	-1.757	0.000000
Vaspeth 132kV	13/01/2020 13:00:00	53	49675.0	6827.5	0.0	-6827.5	13.74	0.00	-1.172	0.000000
Vaspeth 132kV	13/01/2020 13:15:00	54	49675.0	6562.5	0.0	-6562.5	13.21	0.00	-1.172	0.000000
Vaspeth 132kV	13/01/2020 13:30:00	55	49675.0	6675.0	0.0	-6675.0	13.44	0.00	0.000	0.000000
Vaspeth 132kV	13/01/2020 13:45:00	56	49675.0	6595.0	0.0	-6595.0	13.28	0.00	2.928	0.000000
Vaspeth 132kV	13/01/2020 14:00:00	57	49675.0	6635.0	0.0	-6635.0	13.36	0.00	-4.197	0.000000
Vaspeth 132kV	13/01/2020 14:15:00	58	49675.0	6867.5	0.0	-6867.5	13.82	0.00	-6.415	0.000000
Vaspeth 132kV	13/01/2020 14:30:00	59	49675.0	6657.5	0.0	-6657.5	13.4	0.00	-4.514	0.000000
Vaspeth 132kV	13/01/2020 14:45:00	60	49675.0	6822.5	0.0	-6822.5	13.73	0.00	-7.683	0.000000

Vaspeth 132kV	13/01/2020 15:00:00	61	49675.0	6452.5	0.0	-6452.5	12.99	0.00	1.757	0.000000
Vaspeth 132kV	13/01/2020 15:15:00	62	49675.0	6680.0	0.0	-6680.0	13.45	0.00	5.141	0.000000
Vaspeth 132kV	13/01/2020 15:30:00	63	49675.0	6597.5	0.0	-6597.5	13.28	0.00	-4.831	0.000000
Vaspeth 132kV	13/01/2020 15:45:00	64	49675.0	6877.5	0.0	-6877.5	13.84	0.00	-3.563	0.000000
Vaspeth 132kV	13/01/2020 16:00:00	65	49675.0	7022.5	0.0	-7022.5	14.14	0.00	-2.929	0.000000
Vaspeth 132kV	13/01/2020 16:15:00	66	49675.0	6797.5	0.0	-6797.5	13.68	0.00	-4.197	0.000000
Vaspeth 132kV	13/01/2020 16:30:00	67	49675.0	6932.5	0.0	-6932.5	13.96	0.00	-4.831	0.000000
Vaspeth 132kV	13/01/2020 16:45:00	68	49675.0	6630.0	0.0	-6630.0	13.35	0.00	-4.197	0.000000
Vaspeth 132kV	13/01/2020 17:00:00	69	49675.0	6602.5	0.0	-6602.5	13.29	0.00	-3.246	0.000000
Vaspeth 132kV	13/01/2020 17:15:00	70	49675.0	6732.5	0.0	-6732.5	13.55	0.00	-3.880	0.000000
Vaspeth 132kV	13/01/2020 17:30:00	71	49675.0	6612.5	0.0	-6612.5	13.31	0.00	-3.880	0.000000
Vaspeth 132kV	13/01/2020 17:45:00	72	49675.0	6707.5	0.0	-6707.5	13.5	0.00	2.343	877.917012
Vaspeth 132kV	13/01/2020 18:00:00	73	49675.0	6777.5	0.0	-6777.5	13.64	0.00	-0.586	0.000000
Vaspeth 132kV	13/01/2020 18:15:00	74	49675.0	6595.0	0.0	-6595.0	13.28	0.00	3.563	1803.978273
Vaspeth 132kV	13/01/2020 18:30:00	75	49675.0	6840.0	0.0	-6840.0	13.77	0.00	2.343	3979.233933
Vaspeth 132kV	13/01/2020 18:45:00	76	49675.0	6630.0	0.0	-6630.0	13.35	0.00	0.586	196.027871
Vaspeth 132kV	13/01/2020 19:00:00	77	49675.0	6802.5	0.0	-6802.5	13.69	0.00	-0.586	0.000000
Vaspeth 132kV	13/01/2020 19:15:00	78	49675.0	6545.0	0.0	-6545.0	13.18	0.00	-3.246	0.000000
Vaspeth 132kV	13/01/2020 19:30:00	79	49675.0	6665.0	0.0	-6665.0	13.42	0.00	-4.514	0.000000
Vaspeth 132kV	13/01/2020 19:45:00	80	49675.0	6810.0	0.0	-6810.0	13.71	0.00	-4.514	0.000000
Vaspeth 132kV	13/01/2020 20:00:00	81	49675.0	6900.0	0.0	-6900.0	13.89	0.00	-1.757	0.000000

Vaspeth 132kV	13/01/2020 20:15:00	82	49675.0	6657.5	0.0	-6657.5	13.4	0.00	-4.830	0.000000
Vaspeth 132kV	13/01/2020 20:30:00	83	49675.0	6907.5	0.0	-6907.5	13.91	0.00	-3.246	0.000000
Vaspeth 132kV	13/01/2020 20:45:00	84	49675.0	6630.0	0.0	-6630.0	13.35	0.00	4.514	2374.778873
Vaspeth 132kV	13/01/2020 21:00:00	85	49675.0	6777.5	0.0	-6777.5	13.64	0.00	-5.464	0.000000
Vaspeth 132kV	13/01/2020 21:15:00	86	49675.0	6755.0	0.0	-6755.0	13.6	0.00	-2.929	0.000000
Vaspeth 132kV	13/01/2020 21:30:00	87	49675.0	6635.0	0.0	-6635.0	13.36	0.00	-1.632	0.000000
Vaspeth 132kV	13/01/2020 21:45:00	88	49675.0	6922.5	0.0	-6922.5	13.94	0.00	-2.182	0.000000
Vaspeth 132kV	13/01/2020 22:00:00	89	49675.0	6710.0	0.0	-6710.0	13.51	0.00	-4.514	0.000000
Vaspeth 132kV	13/01/2020 22:15:00	90	49675.0	6975.0	0.0	-6975.0	14.04	0.00	5.781	9952.682134
Vaspeth 132kV	13/01/2020 22:30:00	91	49675.0	6720.0	0.0	-6720.0	13.53	0.00	2.344	0.000000
Vaspeth 132kV	13/01/2020 22:45:00	92	49675.0	6735.0	0.0	-6735.0	13.56	0.00	-1.172	0.000000
Vaspeth 132kV	13/01/2020 23:00:00	93	49675.0	6817.5	0.0	-6817.5	13.72	0.00	2.343	1937.754423
Vaspeth 132kV	13/01/2020 23:15:00	94	49675.0	6695.0	0.0	-6695.0	13.48	0.00	1.199	4187.273830
Vaspeth 132kV	13/01/2020 23:30:00	95	49675.0	6950.0	0.0	-6950.0	13.99	0.00	0.000	0.000000
Vaspeth 132kV	13/01/2020 23:45:00	96	49675.0	6767.5	0.0	-6767.5	13.62	0.00	0.000	0.000000
Vaspeth 132kV	14/01/2020 00:00:00	1	49675.0	6720.0	0.0	-6720.0	13.53	0.00	-0.550	0.000000
Vaspeth 132kV	14/01/2020 00:15:00	2	49675.0	6785.0	0.0	-6785.0	13.66	0.00	-1.650	0.000000
Vaspeth 132kV	14/01/2020 00:30:00	3	49675.0	6775.0	0.0	-6775.0	13.64	0.00	-1.650	0.000000
Vaspeth 132kV	14/01/2020 00:45:00	4	49675.0	6825.0	0.0	-6825.0	13.74	0.00	-2.857	0.000000
Vaspeth 132kV	14/01/2020 01:00:00	5	49675.0	6805.0	0.0	-6805.0	13.7	0.00	-1.962	0.000000
Vaspeth 132kV	14/01/2020 01:15:00	6	49675.0	6882.5	0.0	-6882.5	13.86	0.00	-1.499	0.000000

Vaspeth 132kV	14/01/2020 01:30:00	7	49675.0	6647.5	0.0	-6647.5	13.38	0.00	-2.722	0.000000
Vaspeth 132kV	14/01/2020 01:45:00	8	49675.0	6385.0	0.0	-6385.0	12.85	0.00	-3.406	0.000000
Vaspeth 132kV	14/01/2020 02:00:00	9	49675.0	6715.0	0.0	-6715.0	13.52	0.00	3.078	814.027903
Vaspeth 132kV	14/01/2020 02:15:00	10	49675.0	6702.5	0.0	-6702.5	13.49	0.00	1.100	0.000000
Vaspeth 132kV	14/01/2020 02:30:00	11	49675.0	6427.5	0.0	-6427.5	12.94	0.00	2.749	1408.654640
Vaspeth 132kV	14/01/2020 02:45:00	12	49675.0	6775.0	0.0	-6775.0	13.64	0.00	2.749	0.000000
Vaspeth 132kV	14/01/2020 03:00:00	13	49675.0	6645.0	0.0	-6645.0	13.38	0.00	-3.406	0.000000
Vaspeth 132kV	14/01/2020 03:15:00	14	49675.0	6440.0	0.0	-6440.0	12.96	0.00	3.406	514.888408
Vaspeth 132kV	14/01/2020 03:30:00	15	49675.0	6310.0	0.0	-6310.0	12.7	0.00	4.769	15855.555404
Vaspeth 132kV	14/01/2020 03:45:00	16	49675.0	6395.0	0.0	-6395.0	12.87	0.00	3.405	0.000000
Vaspeth 132kV	14/01/2020 04:00:00	17	49675.0	6512.5	0.0	-6512.5	13.11	0.00	-4.062	0.000000
Vaspeth 132kV	14/01/2020 04:15:00	18	49675.0	6512.5	0.0	-6512.5	13.11	0.00	-1.734	0.000000
Vaspeth 132kV	14/01/2020 04:30:00	19	49675.0	6622.5	0.0	-6622.5	13.33	0.00	-1.503	0.000000
Vaspeth 132kV	14/01/2020 04:45:00	20	49675.0	6380.0	0.0	-6380.0	12.84	0.00	-2.199	0.000000
Vaspeth 132kV	14/01/2020 05:00:00	21	49675.0	6557.5	0.0	-6557.5	13.2	0.00	3.734	2844.185212
Vaspeth 132kV	14/01/2020 05:15:00	22	49675.0	6492.5	0.0	-6492.5	13.07	0.00	3.406	8784.026156
Vaspeth 132kV	14/01/2020 05:30:00	23	49675.0	6652.5	0.0	-6652.5	13.39	0.00	5.703	16949.064810
Vaspeth 132kV	14/01/2020 05:45:00	24	49675.0	6420.0	0.0	-6420.0	12.92	0.00	4.390	6959.232596
Vaspeth 132kV	14/01/2020 06:00:00	25	49675.0	6647.5	0.0	-6647.5	13.38	0.00	2.749	952.736043
Vaspeth 132kV	14/01/2020 06:15:00	26	49675.0	6480.0	0.0	-6480.0	13.04	0.00	0.559	0.000000
Vaspeth 132kV	14/01/2020 06:30:00	27	49675.0	6845.0	0.0	-6845.0	13.78	0.00	3.406	871.941070

Vaspeth 132kV	14/01/2020 06:45:00	28	49675.0	6375.0	0.0	-6375.0	12.83	0.00	4.390	7495.118582
Vaspeth 132kV	14/01/2020 07:00:00	29	49675.0	6497.5	0.0	-6497.5	13.08	0.00	4.766	17913.562632
Vaspeth 132kV	14/01/2020 07:15:00	30	49675.0	6552.5	0.0	-6552.5	13.19	0.00	16.000	66297.218711
Vaspeth 132kV	14/01/2020 07:30:00	31	49675.0	6747.5	0.0	-6747.5	13.58	0.00	8.121	14965.457373
Vaspeth 132kV	14/01/2020 07:45:00	32	49675.0	6720.0	0.0	-6720.0	13.53	0.00	5.472	0.000000
Vaspeth 132kV	14/01/2020 08:00:00	33	49675.0	6522.5	0.0	-6522.5	13.13	0.00	3.967	0.000000
Vaspeth 132kV	14/01/2020 08:15:00	34	49675.0	6712.5	0.0	-6712.5	13.51	0.00	4.736	0.000000
Vaspeth 132kV	14/01/2020 08:30:00	35	49675.0	6302.5	0.0	-6302.5	12.69	0.00	3.861	0.000000
Vaspeth 132kV	14/01/2020 08:45:00	36	49675.0	6597.5	0.0	-6597.5	13.28	0.00	4.294	0.000000
Vaspeth 132kV	14/01/2020 09:00:00	37	49675.0	6600.0	0.0	-6600.0	13.29	0.00	2.749	0.000000
Vaspeth 132kV	14/01/2020 09:15:00	38	49675.0	6627.5	0.0	-6627.5	13.34	0.00	2.749	0.000000
Vaspeth 132kV	14/01/2020 09:30:00	39	49675.0	6622.5	0.0	-6622.5	13.33	0.00	-1.650	0.000000
Vaspeth 132kV	14/01/2020 09:45:00	40	49675.0	6315.0	0.0	-6315.0	12.71	0.00	-0.988	0.000000
Vaspeth 132kV	14/01/2020 10:00:00	41	49675.0	6540.0	0.0	-6540.0	13.17	0.00	-3.406	0.000000
Vaspeth 132kV	14/01/2020 10:15:00	42	49675.0	6637.5	0.0	-6637.5	13.36	0.00	1.100	0.000000
Vaspeth 132kV	14/01/2020 10:30:00	43	49675.0	6277.5	0.0	-6277.5	12.64	0.00	-1.100	0.000000
Vaspeth 132kV	14/01/2020 10:45:00	44	49675.0	6177.5	0.0	-6177.5	12.44	0.00	-2.749	0.000000
Vaspeth 132kV	14/01/2020 11:00:00	45	49675.0	6312.5	0.0	-6312.5	12.71	0.00	-2.749	0.000000
Vaspeth 132kV	14/01/2020 11:15:00	46	49675.0	6047.5	0.0	-6047.5	12.17	0.00	-1.650	0.000000
Vaspeth 132kV	14/01/2020 11:30:00	47	49675.0	6337.5	0.0	-6337.5	12.76	0.00	1.650	0.000000
Vaspeth 132kV	14/01/2020 11:45:00	48	49675.0	6000.0	0.0	-6000.0	12.08	0.00	2.750	0.000000

Vaspeth 132kV	14/01/2020 12:00:00	49	49675.0	6302.5	0.0	-6302.5	12.69	0.00	1.100	0.000000
Vaspeth 132kV	14/01/2020 12:15:00	50	49675.0	6432.5	0.0	-6432.5	12.95	0.00	4.391	0.000000
Vaspeth 132kV	14/01/2020 12:30:00	51	49675.0	6390.0	0.0	-6390.0	12.86	0.00	-2.199	0.000000
Vaspeth 132kV	14/01/2020 12:45:00	52	49675.0	6330.0	0.0	-6330.0	12.74	0.00	-2.749	0.000000
Vaspeth 132kV	14/01/2020 13:00:00	53	49675.0	6327.5	0.0	-6327.5	12.74	0.00	0.000	0.000000
Vaspeth 132kV	14/01/2020 13:15:00	54	49675.0	6062.5	0.0	-6062.5	12.2	0.00	-1.100	0.000000
Vaspeth 132kV	14/01/2020 13:30:00	55	49675.0	6175.0	0.0	-6175.0	12.43	0.00	-2.749	0.000000
Vaspeth 132kV	14/01/2020 13:45:00	56	49675.0	6095.0	0.0	-6095.0	12.27	0.00	2.749	0.000000
Vaspeth 132kV	14/01/2020 14:00:00	57	49675.0	6135.0	0.0	-6135.0	12.35	0.00	1.100	0.000000
Vaspeth 132kV	14/01/2020 14:15:00	58	49675.0	6367.5	0.0	-6367.5	12.82	0.00	1.650	0.000000
Vaspeth 132kV	14/01/2020 14:30:00	59	49675.0	6157.5	0.0	-6157.5	12.4	0.00	-1.100	0.000000
Vaspeth 132kV	14/01/2020 14:45:00	60	49675.0	6322.5	0.0	-6322.5	12.73	0.00	-2.200	0.000000
Vaspeth 132kV	14/01/2020 15:00:00	61	49675.0	5952.5	0.0	-5952.5	11.98	0.00	-1.650	0.000000
Vaspeth 132kV	14/01/2020 15:15:00	62	49675.0	6180.0	0.0	-6180.0	12.44	0.00	-3.406	0.000000
Vaspeth 132kV	14/01/2020 15:30:00	63	49675.0	6097.5	0.0	-6097.5	12.27	0.00	-0.550	0.000000
Vaspeth 132kV	14/01/2020 15:45:00	64	49675.0	6377.5	0.0	-6377.5	12.84	0.00	3.078	0.000000
Vaspeth 132kV	14/01/2020 16:00:00	65	49675.0	6522.5	0.0	-6522.5	13.13	0.00	2.199	0.000000
Vaspeth 132kV	14/01/2020 16:15:00	66	49675.0	6297.5	0.0	-6297.5	12.68	0.00	-4.062	0.000000
Vaspeth 132kV	14/01/2020 16:30:00	67	49675.0	6432.5	0.0	-6432.5	12.95	0.00	5.375	0.000000
Vaspeth 132kV	14/01/2020 16:45:00	68	49675.0	6130.0	0.0	-6130.0	12.34	0.00	-7.016	0.000000
Vaspeth 132kV	14/01/2020 17:00:00	69	49675.0	6102.5	0.0	-6102.5	12.28	0.00	4.390	0.000000

Vaspeth 132kV	14/01/2020 17:15:00	70	49675.0	6232.5	0.0	-6232.5	12.55	0.00	-4.390	0.000000
Vaspeth 132kV	14/01/2020 17:30:00	71	49675.0	6112.5	0.0	-6112.5	12.3	0.00	-6.359	0.000000
Vaspeth 132kV	14/01/2020 17:45:00	72	49675.0	6207.5	0.0	-6207.5	12.5	0.00	-3.078	0.000000
Vaspeth 132kV	14/01/2020 18:00:00	73	49675.0	6277.5	0.0	-6277.5	12.64	0.00	-5.703	0.000000
Vaspeth 132kV	14/01/2020 18:15:00	74	49675.0	6095.0	0.0	-6095.0	12.27	0.00	-6.360	0.000000
Vaspeth 132kV	14/01/2020 18:30:00	75	49675.0	6340.0	0.0	-6340.0	12.76	0.00	-2.749	0.000000
Vaspeth 132kV	14/01/2020 18:45:00	76	49675.0	6130.0	0.0	-6130.0	12.34	0.00	-1.650	0.000000
Vaspeth 132kV	14/01/2020 19:00:00	77	49675.0	6302.5	0.0	-6302.5	12.69	0.00	-2.199	0.000000
Vaspeth 132kV	14/01/2020 19:15:00	78	49675.0	6045.0	0.0	-6045.0	12.17	0.00	-2.749	0.000000
Vaspeth 132kV	14/01/2020 19:30:00	79	49675.0	6165.0	0.0	-6165.0	12.41	0.00	-1.650	0.000000
Vaspeth 132kV	14/01/2020 19:45:00	80	49675.0	6310.0	0.0	-6310.0	12.7	0.00	0.550	1080.784433
Vaspeth 132kV	14/01/2020 20:00:00	81	49675.0	6400.0	0.0	-6400.0	12.88	0.00	2.200	4876.898639
Vaspeth 132kV	14/01/2020 20:15:00	82	49675.0	6157.5	0.0	-6157.5	12.4	0.00	2.199	1703.326428
Vaspeth 132kV	14/01/2020 20:30:00	83	49675.0	6407.5	0.0	-6407.5	12.9	0.00	-3.078	0.000000
Vaspeth 132kV	14/01/2020 20:45:00	84	49675.0	6130.0	0.0	-6130.0	12.34	0.00	-4.718	0.000000
Vaspeth 132kV	14/01/2020 21:00:00	85	49675.0	6277.5	0.0	-6277.5	12.64	0.00	-1.204	0.000000
Vaspeth 132kV	14/01/2020 21:15:00	86	49675.0	6255.0	0.0	-6255.0	12.59	0.00	-1.326	0.000000
Vaspeth 132kV	14/01/2020 21:30:00	87	49675.0	6135.0	0.0	-6135.0	12.35	0.00	-0.633	0.000000
Vaspeth 132kV	14/01/2020 21:45:00	88	49675.0	6422.5	0.0	-6422.5	12.93	0.00	-0.493	0.000000
Vaspeth 132kV	14/01/2020 22:00:00	89	49675.0	6210.0	0.0	-6210.0	12.5	0.00	-1.963	0.000000
Vaspeth 132kV	14/01/2020 22:15:00	90	49675.0	6475.0	0.0	-6475.0	13.03	0.00	-1.913	0.000000

Vaspeth 132kV	14/01/2020 22:30:00	91	49675.0	6220.0	0.0	-6220.0	12.52	0.00	-2.199	0.000000
Vaspeth 132kV	14/01/2020 22:45:00	92	49675.0	6235.0	0.0	-6235.0	12.55	0.00	-0.874	0.000000
Vaspeth 132kV	14/01/2020 23:00:00	93	49675.0	6317.5	0.0	-6317.5	12.72	0.00	-0.975	0.000000
Vaspeth 132kV	14/01/2020 23:15:00	94	49675.0	6195.0	0.0	-6195.0	12.47	0.00	-0.577	0.000000
Vaspeth 132kV	14/01/2020 23:30:00	95	49675.0	6450.0	0.0	-6450.0	12.98	0.00	-0.911	0.000000
Vaspeth 132kV	14/01/2020 23:45:00	96	49675.0	6267.5	0.0	-6267.5	12.62	0.00	-0.550	0.000000
Vaspeth 132kV	15/01/2020 00:00:00	1	49675.0	6500.0	0.0	-6500.0	13.09	0.00	0.000	0.000000
Vaspeth 132kV	15/01/2020 00:15:00	2	49675.0	6430.0	0.0	-6430.0	12.94	0.00	0.536	0.000000
Vaspeth 132kV	15/01/2020 00:30:00	3	49675.0	6362.5	0.0	-6362.5	12.81	0.00	-1.073	0.000000
Vaspeth 132kV	15/01/2020 00:45:00	4	49675.0	6550.0	0.0	-6550.0	13.19	0.00	-1.609	0.000000
Vaspeth 132kV	15/01/2020 01:00:00	5	49675.0	6457.5	0.0	-6457.5	13.0	0.00	-5.008	0.000000
Vaspeth 132kV	15/01/2020 01:15:00	6	49675.0	6532.5	0.0	-6532.5	13.15	0.00	-3.346	0.000000
Vaspeth 132kV	15/01/2020 01:30:00	7	49675.0	7160.0	0.0	-7160.0	14.41	0.00	-3.310	0.000000
Vaspeth 132kV	15/01/2020 01:45:00	8	49675.0	7077.5	0.0	-7077.5	14.25	0.00	-2.114	0.000000
Vaspeth 132kV	15/01/2020 02:00:00	9	49675.0	7442.5	0.0	-7442.5	14.98	0.00	-1.609	0.000000
Vaspeth 132kV	15/01/2020 02:15:00	10	49675.0	7382.5	0.0	-7382.5	14.86	0.00	-2.682	0.000000
Vaspeth 132kV	15/01/2020 02:30:00	11	49675.0	6285.0	0.0	-6285.0	12.65	0.00	-1.609	0.000000
Vaspeth 132kV	15/01/2020 02:45:00	12	49675.0	6572.5	0.0	-6572.5	13.23	0.00	-1.073	0.000000
Vaspeth 132kV	15/01/2020 03:00:00	13	49675.0	6757.5	0.0	-6757.5	13.6	0.00	-3.679	0.000000
Vaspeth 132kV	15/01/2020 03:15:00	14	49675.0	6430.0	0.0	-6430.0	12.94	0.00	-2.682	0.000000
Vaspeth 132kV	15/01/2020 03:30:00	15	49675.0	6377.5	0.0	-6377.5	12.84	0.00	-4.676	0.000000

Vaspeth 132kV	15/01/2020 03:45:00	16	49675.0	6525.0	0.0	-6525.0	13.14	0.00	-3.346	0.000000
Vaspeth 132kV	15/01/2020 04:00:00	17	49675.0	6415.0	0.0	-6415.0	12.91	0.00	-4.011	0.000000
Vaspeth 132kV	15/01/2020 04:15:00	18	49675.0	6365.0	0.0	-6365.0	12.81	0.00	-2.145	0.000000
Vaspeth 132kV	15/01/2020 04:30:00	19	49675.0	6625.0	0.0	-6625.0	13.34	0.00	-1.131	0.000000
Vaspeth 132kV	15/01/2020 04:45:00	20	49675.0	6297.5	0.0	-6297.5	12.68	0.00	-2.114	0.000000
Vaspeth 132kV	15/01/2020 05:00:00	21	49675.0	6745.0	0.0	-6745.0	13.58	0.00	-2.436	0.000000
Vaspeth 132kV	15/01/2020 05:15:00	22	49675.0	6547.5	0.0	-6547.5	13.18	0.00	-3.679	0.000000
Vaspeth 132kV	15/01/2020 05:30:00	23	49675.0	6752.5	0.0	-6752.5	13.59	0.00	-4.676	0.000000
Vaspeth 132kV	15/01/2020 05:45:00	24	49675.0	6305.0	0.0	-6305.0	12.69	0.00	-3.346	0.000000
Vaspeth 132kV	15/01/2020 06:00:00	25	49675.0	6750.0	0.0	-6750.0	13.59	0.00	-2.618	0.000000
Vaspeth 132kV	15/01/2020 06:15:00	26	49675.0	6732.5	0.0	-6732.5	13.55	0.00	-3.679	0.000000
Vaspeth 132kV	15/01/2020 06:30:00	27	49675.0	7012.5	0.0	-7012.5	14.12	0.00	-2.682	0.000000
Vaspeth 132kV	15/01/2020 06:45:00	28	49675.0	6745.0	0.0	-6745.0	13.58	0.00	-0.905	0.000000
Vaspeth 132kV	15/01/2020 07:00:00	29	49675.0	6802.5	0.0	-6802.5	13.69	0.00	-1.609	0.000000
Vaspeth 132kV	15/01/2020 07:15:00	30	49675.0	6720.0	0.0	-6720.0	13.53	0.00	3.678	0.000000
Vaspeth 132kV	15/01/2020 07:30:00	31	49675.0	6882.5	0.0	-6882.5	13.86	0.00	-4.011	0.000000
Vaspeth 132kV	15/01/2020 07:45:00	32	49675.0	6572.5	0.0	-6572.5	13.23	0.00	-3.346	0.000000
Vaspeth 132kV	15/01/2020 08:00:00	33	49675.0	6525.0	0.0	-6525.0	13.14	0.00	-2.682	0.000000
Vaspeth 132kV	15/01/2020 08:15:00	34	49675.0	6630.0	0.0	-6630.0	13.35	0.00	-2.682	0.000000
Vaspeth 132kV	15/01/2020 08:30:00	35	49675.0	6490.0	0.0	-6490.0	13.06	0.00	-3.346	0.000000
Vaspeth 132kV	15/01/2020 08:45:00	36	49675.0	6557.5	0.0	-6557.5	13.2	0.00	-2.681	0.000000

Vaspeth 132kV	15/01/2020 09:00:00	37	49675.0	6600.0	0.0	-6600.0	13.29	0.00	3.014	0.000000
Vaspeth 132kV	15/01/2020 09:15:00	38	49675.0	6627.5	0.0	-6627.5	13.34	0.00	1.609	0.000000
Vaspeth 132kV	15/01/2020 09:30:00	39	49675.0	6622.5	0.0	-6622.5	13.33	0.00	-0.536	0.000000
Vaspeth 132kV	15/01/2020 09:45:00	40	49675.0	6315.0	0.0	-6315.0	12.71	0.00	-0.536	0.000000
Vaspeth 132kV	15/01/2020 10:00:00	41	49675.0	6417.5	0.0	-6417.5	12.92	0.00	0.000	0.000000
Vaspeth 132kV	15/01/2020 10:15:00	42	49675.0	6637.5	0.0	-6637.5	13.36	0.00	-2.682	0.000000
Vaspeth 132kV	15/01/2020 10:30:00	43	49675.0	6277.5	0.0	-6277.5	12.64	0.00	-2.682	0.000000
Vaspeth 132kV	15/01/2020 10:45:00	44	49675.0	6277.5	0.0	-6277.5	12.64	0.00	-2.763	0.000000
Vaspeth 132kV	15/01/2020 11:00:00	45	49675.0	6312.5	0.0	-6312.5	12.71	0.00	-4.011	0.000000
Vaspeth 132kV	15/01/2020 11:15:00	46	49675.0	6120.0	0.0	-6120.0	12.32	0.00	-1.065	0.000000
Vaspeth 132kV	15/01/2020 11:30:00	47	49675.0	6337.5	0.0	-6337.5	12.76	0.00	-1.609	0.000000
Vaspeth 132kV	15/01/2020 11:45:00	48	49675.0	9377.5	0.0	-9377.5	18.88	963.13	0.000	0.000000
Vaspeth 132kV	15/01/2020 12:00:00	49	49675.0	8847.5	0.0	-8847.5	17.81	698.13	0.000	0.000000
Vaspeth 132kV	15/01/2020 12:15:00	50	49675.0	8692.5	0.0	-8692.5	17.5	620.63	-1.609	0.000000
Vaspeth 132kV	15/01/2020 12:30:00	51	49675.0	8527.5	0.0	-8527.5	17.17	538.13	-3.014	0.000000
Vaspeth 132kV	15/01/2020 12:45:00	52	49675.0	8100.0	0.0	-8100.0	16.31	324.38	2.681	0.000000
Vaspeth 132kV	15/01/2020 13:00:00	53	49675.0	7795.0	0.0	-7795.0	15.69	171.88	0.000	0.000000
Vaspeth 132kV	15/01/2020 13:15:00	54	49675.0	7322.5	0.0	-7322.5	14.74	0.00	-1.609	0.000000
Vaspeth 132kV	15/01/2020 13:30:00	55	49675.0	6437.5	0.0	-6437.5	12.96	0.00	-1.609	0.000000
Vaspeth 132kV	15/01/2020 13:45:00	56	49675.0	6145.0	0.0	-6145.0	12.37	0.00	-1.073	0.000000
Vaspeth 132kV	15/01/2020 14:00:00	57	49675.0	6327.5	0.0	-6327.5	12.74	0.00	0.000	0.000000

Vaspeth 132kV	15/01/2020 14:15:00	58	49675.0	6322.5	0.0	-6322.5	12.73	0.00	2.145	0.000000
Vaspeth 132kV	15/01/2020 14:30:00	59	49675.0	6235.0	0.0	-6235.0	12.55	0.00	1.609	0.000000
Vaspeth 132kV	15/01/2020 14:45:00	60	49675.0	6362.5	0.0	-6362.5	12.81	0.00	-2.145	0.000000
Vaspeth 132kV	15/01/2020 15:00:00	61	49675.0	6052.5	0.0	-6052.5	12.18	0.00	0.000	0.000000
Vaspeth 132kV	15/01/2020 15:15:00	62	49675.0	6227.5	0.0	-6227.5	12.54	0.00	-1.609	0.000000
Vaspeth 132kV	15/01/2020 15:30:00	63	49675.0	6132.5	0.0	-6132.5	12.35	0.00	-3.346	0.000000
Vaspeth 132kV	15/01/2020 15:45:00	64	49675.0	6350.0	0.0	-6350.0	12.78	0.00	2.145	0.000000
Vaspeth 132kV	15/01/2020 16:00:00	65	49675.0	6425.0	0.0	-6425.0	12.93	0.00	1.073	0.000000
Vaspeth 132kV	15/01/2020 16:15:00	66	49675.0	6315.0	0.0	-6315.0	12.71	0.00	-3.022	0.000000
Vaspeth 132kV	15/01/2020 16:30:00	67	49675.0	6517.5	0.0	-6517.5	13.12	0.00	3.679	0.000000
Vaspeth 132kV	15/01/2020 16:45:00	68	49675.0	6110.0	0.0	-6110.0	12.3	0.00	-1.609	0.000000
Vaspeth 132kV	15/01/2020 17:00:00	69	49675.0	6180.0	0.0	-6180.0	12.44	0.00	0.536	0.000000
Vaspeth 132kV	15/01/2020 17:15:00	70	49675.0	6267.5	0.0	-6267.5	12.62	0.00	-2.145	0.000000
Vaspeth 132kV	15/01/2020 17:30:00	71	49675.0	6190.0	0.0	-6190.0	12.46	0.00	-3.346	0.000000
Vaspeth 132kV	15/01/2020 17:45:00	72	49675.0	6315.0	0.0	-6315.0	12.71	0.00	-1.298	0.000000
Vaspeth 132kV	15/01/2020 18:00:00	73	49675.0	6222.5	0.0	-6222.5	12.53	0.00	-2.145	0.000000
Vaspeth 132kV	15/01/2020 18:15:00	74	49675.0	6167.5	0.0	-6167.5	12.42	0.00	4.344	2442.687068
Vaspeth 132kV	15/01/2020 18:30:00	75	49675.0	6480.0	0.0	-6480.0	13.04	0.00	1.609	2349.887227
Vaspeth 132kV	15/01/2020 18:45:00	76	49675.0	6185.0	0.0	-6185.0	12.45	0.00	0.536	319.602542
Vaspeth 132kV	15/01/2020 19:00:00	77	49675.0	6327.5	0.0	-6327.5	12.74	0.00	0.000	0.000000
Vaspeth 132kV	15/01/2020 19:15:00	78	49675.0	6120.0	0.0	-6120.0	12.32	0.00	-2.145	0.000000

Vaspeth 132kV	15/01/2020 19:30:00	79	49675.0	6165.0	0.0	-6165.0	12.41	0.00	-1.256	0.000000
Vaspeth 132kV	15/01/2020 19:45:00	80	49675.0	6260.0	0.0	-6260.0	12.6	0.00	-1.164	0.000000
Vaspeth 132kV	15/01/2020 20:00:00	81	49675.0	6320.0	0.0	-6320.0	12.72	0.00	-1.833	0.000000
Vaspeth 132kV	15/01/2020 20:15:00	82	49675.0	6130.0	0.0	-6130.0	12.34	0.00	-3.346	0.000000
Vaspeth 132kV	15/01/2020 20:30:00	83	49675.0	6385.0	0.0	-6385.0	12.85	0.00	3.014	6371.565748
Vaspeth 132kV	15/01/2020 20:45:00	84	49675.0	6272.5	0.0	-6272.5	12.63	0.00	3.016	9068.021185
Vaspeth 132kV	15/01/2020 21:00:00	85	49675.0	6412.5	0.0	-6412.5	12.91	0.00	4.343	2253.149361
Vaspeth 132kV	15/01/2020 21:15:00	86	49675.0	6287.5	0.0	-6287.5	12.66	0.00	-3.014	0.000000
Vaspeth 132kV	15/01/2020 21:30:00	87	49675.0	6220.0	0.0	-6220.0	12.52	0.00	-0.536	0.000000
Vaspeth 132kV	15/01/2020 21:45:00	88	49675.0	6307.5	0.0	-6307.5	12.7	0.00	0.000	0.000000
Vaspeth 132kV	15/01/2020 22:00:00	89	49675.0	6225.0	0.0	-6225.0	12.53	0.00	-2.654	0.000000
Vaspeth 132kV	15/01/2020 22:15:00	90	49675.0	6382.5	0.0	-6382.5	12.85	0.00	2.145	2197.843717
Vaspeth 132kV	15/01/2020 22:30:00	91	49675.0	6072.5	0.0	-6072.5	12.22	0.00	3.014	7296.010112
Vaspeth 132kV	15/01/2020 22:45:00	92	49675.0	6165.0	0.0	-6165.0	12.41	0.00	2.145	3713.878360
Vaspeth 132kV	15/01/2020 23:00:00	93	49675.0	6275.0	0.0	-6275.0	12.63	0.00	1.609	1712.549607
Vaspeth 132kV	15/01/2020 23:15:00	94	49675.0	6325.0	0.0	-6325.0	12.73	0.00	1.609	1891.226188
Vaspeth 132kV	15/01/2020 23:30:00	95	49675.0	6305.0	0.0	-6305.0	12.69	0.00	0.536	726.676904
Vaspeth 132kV	15/01/2020 23:45:00	96	49675.0	6260.0	0.0	-6260.0	12.6	0.00	0.000	0.000000
Vaspeth 132kV	16/01/2020 00:00:00	1	49675.0	6630.0	0.0	-6630.0	13.35	0.00	0.000	0.000000
Vaspeth 132kV	16/01/2020 00:15:00	2	49675.0	6537.5	0.0	-6537.5	13.16	0.00	0.000	0.000000
Vaspeth 132kV	16/01/2020 00:30:00	3	49675.0	6505.0	0.0	-6505.0	13.1	0.00	0.000	0.000000

Vaspeth 132kV	16/01/2020 00:45:00	4	49675.0	6442.5	0.0	-6442.5	12.97	0.00	2.889	1331.706152
Vaspeth 132kV	16/01/2020 01:00:00	5	49675.0	6417.5	0.0	-6417.5	12.92	0.00	-1.019	0.000000
Vaspeth 132kV	16/01/2020 01:15:00	6	49675.0	6532.5	0.0	-6532.5	13.15	0.00	-1.019	0.000000
Vaspeth 132kV	16/01/2020 01:30:00	7	49675.0	6390.0	0.0	-6390.0	12.86	0.00	0.000	0.000000
Vaspeth 132kV	16/01/2020 01:45:00	8	49675.0	6395.0	0.0	-6395.0	12.87	0.00	0.000	0.000000
Vaspeth 132kV	16/01/2020 02:00:00	9	49675.0	6655.0	0.0	-6655.0	13.4	0.00	-0.510	0.000000
Vaspeth 132kV	16/01/2020 02:15:00	10	49675.0	6415.0	0.0	-6415.0	12.91	0.00	-0.510	0.000000
Vaspeth 132kV	16/01/2020 02:30:00	11	49675.0	6285.0	0.0	-6285.0	12.65	0.00	-1.529	0.000000
Vaspeth 132kV	16/01/2020 02:45:00	12	49675.0	6572.5	0.0	-6572.5	13.23	0.00	2.039	0.000000
Vaspeth 132kV	16/01/2020 03:00:00	13	49675.0	6757.5	0.0	-6757.5	13.6	0.00	1.019	0.000000
Vaspeth 132kV	16/01/2020 03:15:00	14	49675.0	6430.0	0.0	-6430.0	12.94	0.00	3.230	2803.850967
Vaspeth 132kV	16/01/2020 03:30:00	15	49675.0	6377.5	0.0	-6377.5	12.84	0.00	3.911	6861.200056
Vaspeth 132kV	16/01/2020 03:45:00	16	49675.0	6525.0	0.0	-6525.0	13.14	0.00	3.230	5433.594857
Vaspeth 132kV	16/01/2020 04:00:00	17	49675.0	6415.0	0.0	-6415.0	12.91	0.00	5.274	10653.507182
Vaspeth 132kV	16/01/2020 04:15:00	18	49675.0	6365.0	0.0	-6365.0	12.81	0.00	5.955	2860.482557
Vaspeth 132kV	16/01/2020 04:30:00	19	49675.0	6715.0	0.0	-6715.0	13.52	0.00	-3.570	0.000000
Vaspeth 132kV	16/01/2020 04:45:00	20	49675.0	6365.0	0.0	-6365.0	12.81	0.00	4.252	5343.018910
Vaspeth 132kV	16/01/2020 05:00:00	21	49675.0	6735.0	0.0	-6735.0	13.56	0.00	2.889	6387.105801
Vaspeth 132kV	16/01/2020 05:15:00	22	49675.0	6625.0	0.0	-6625.0	13.34	0.00	3.230	3523.615038
Vaspeth 132kV	16/01/2020 05:30:00	23	49675.0	6727.5	0.0	-6727.5	13.54	0.00	3.911	10488.168339
Vaspeth 132kV	16/01/2020 05:45:00	24	49675.0	6477.5	0.0	-6477.5	13.04	0.00	3.570	3766.741526

Vaspeth 132kV	16/01/2020 06:00:00	25	49675.0	6622.5	0.0	-6622.5	13.33	0.00	-3.911	0.000000
Vaspeth 132kV	16/01/2020 06:15:00	26	49675.0	6547.5	0.0	-6547.5	13.18	0.00	-2.548	0.000000
Vaspeth 132kV	16/01/2020 06:30:00	27	49675.0	6797.5	0.0	-6797.5	13.68	0.00	-3.911	0.000000
Vaspeth 132kV	16/01/2020 06:45:00	28	49675.0	6515.0	0.0	-6515.0	13.12	0.00	4.509	16843.981892
Vaspeth 132kV	16/01/2020 07:00:00	29	49675.0	6590.0	0.0	-6590.0	13.27	0.00	-2.548	0.000000
Vaspeth 132kV	16/01/2020 07:15:00	30	49675.0	6575.0	0.0	-6575.0	13.24	0.00	3.570	4727.102013
Vaspeth 132kV	16/01/2020 07:30:00	31	49675.0	6730.0	0.0	-6730.0	13.55	0.00	1.019	0.000000
Vaspeth 132kV	16/01/2020 07:45:00	32	49675.0	6612.5	0.0	-6612.5	13.31	0.00	1.529	0.000000
Vaspeth 132kV	16/01/2020 08:00:00	33	49675.0	6490.0	0.0	-6490.0	13.06	0.00	-0.510	0.000000
Vaspeth 132kV	16/01/2020 08:15:00	34	49675.0	6565.0	0.0	-6565.0	13.22	0.00	-2.889	0.000000
Vaspeth 132kV	16/01/2020 08:30:00	35	49675.0	6312.5	0.0	-6312.5	12.71	0.00	4.252	0.000000
Vaspeth 132kV	16/01/2020 08:45:00	36	49675.0	6520.0	0.0	-6520.0	13.13	0.00	2.037	0.000000
Vaspeth 132kV	16/01/2020 09:00:00	37	49675.0	6600.0	0.0	-6600.0	13.29	0.00	3.570	0.000000
Vaspeth 132kV	16/01/2020 09:15:00	38	49675.0	6627.5	0.0	-6627.5	13.34	0.00	3.230	0.000000
Vaspeth 132kV	16/01/2020 09:30:00	39	49675.0	6622.5	0.0	-6622.5	13.33	0.00	3.230	0.000000
Vaspeth 132kV	16/01/2020 09:45:00	40	49675.0	6315.0	0.0	-6315.0	12.71	0.00	-2.548	0.000000
Vaspeth 132kV	16/01/2020 10:00:00	41	49675.0	6417.5	0.0	-6417.5	12.92	0.00	-1.019	0.000000
Vaspeth 132kV	16/01/2020 10:15:00	42	49675.0	6637.5	0.0	-6637.5	13.36	0.00	2.039	0.000000
Vaspeth 132kV	16/01/2020 10:30:00	43	49675.0	6777.5	0.0	-6777.5	13.64	0.00	-1.530	0.000000
Vaspeth 132kV	16/01/2020 10:45:00	44	49675.0	6777.5	0.0	-6777.5	13.64	0.00	0.000	0.000000
Vaspeth 132kV	16/01/2020 11:00:00	45	49675.0	6812.5	0.0	-6812.5	13.71	0.00	0.000	0.000000

Vaspeth 132kV	16/01/2020 11:15:00	46	49675.0	6620.0	0.0	-6620.0	13.33	0.00	2.039	0.000000
Vaspeth 132kV	16/01/2020 11:30:00	47	49675.0	6837.5	0.0	-6837.5	13.76	0.00	-2.889	0.000000
Vaspeth 132kV	16/01/2020 11:45:00	48	49675.0	6865.0	0.0	-6865.0	13.82	0.00	-2.038	0.000000
Vaspeth 132kV	16/01/2020 12:00:00	49	49675.0	6862.5	0.0	-6862.5	13.81	0.00	3.570	0.000000
Vaspeth 132kV	16/01/2020 12:15:00	50	49675.0	6635.0	0.0	-6635.0	13.36	0.00	3.230	0.000000
Vaspeth 132kV	16/01/2020 12:30:00	51	49675.0	6727.5	0.0	-6727.5	13.54	0.00	3.230	0.000000
Vaspeth 132kV	16/01/2020 12:45:00	52	49675.0	6872.5	0.0	-6872.5	13.83	0.00	-3.228	0.000000
Vaspeth 132kV	16/01/2020 13:00:00	53	49675.0	6852.5	0.0	-6852.5	13.79	0.00	-2.030	0.000000
Vaspeth 132kV	16/01/2020 13:15:00	54	49675.0	6937.5	0.0	-6937.5	13.97	0.00	-3.230	0.000000
Vaspeth 132kV	16/01/2020 13:30:00	55	49675.0	6772.5	0.0	-6772.5	13.63	0.00	4.593	0.000000
Vaspeth 132kV	16/01/2020 13:45:00	56	49675.0	6855.0	0.0	-6855.0	13.8	0.00	5.615	0.000000
Vaspeth 132kV	16/01/2020 14:00:00	57	49675.0	6937.5	0.0	-6937.5	13.97	0.00	5.273	0.000000
Vaspeth 132kV	16/01/2020 14:15:00	58	49675.0	6850.0	0.0	-6850.0	13.79	0.00	6.978	0.000000
Vaspeth 132kV	16/01/2020 14:30:00	59	49675.0	6855.0	0.0	-6855.0	13.8	0.00	-7.319	0.000000
Vaspeth 132kV	16/01/2020 14:45:00	60	49675.0	6867.5	0.0	-6867.5	13.82	0.00	-5.615	0.000000
Vaspeth 132kV	16/01/2020 15:00:00	61	49675.0	6745.0	0.0	-6745.0	13.58	0.00	-3.570	0.000000
Vaspeth 132kV	16/01/2020 15:15:00	62	49675.0	6872.5	0.0	-6872.5	13.83	0.00	-4.931	0.000000
Vaspeth 132kV	16/01/2020 15:30:00	63	49675.0	6707.5	0.0	-6707.5	13.5	0.00	3.570	0.000000
Vaspeth 132kV	16/01/2020 15:45:00	64	49675.0	6885.0	0.0	-6885.0	13.86	0.00	5.615	0.000000
Vaspeth 132kV	16/01/2020 16:00:00	65	49675.0	6870.0	0.0	-6870.0	13.83	0.00	4.593	0.000000
Vaspeth 132kV	16/01/2020 16:15:00	66	49675.0	6835.0	0.0	-6835.0	13.76	0.00	7.322	0.000000

Vaspeth 132kV	16/01/2020 16:30:00	67	49675.0	7017.5	0.0	-7017.5	14.13	0.00	-7.659	0.000000
Vaspeth 132kV	16/01/2020 16:45:00	68	49675.0	6610.0	0.0	-6610.0	13.31	0.00	4.933	0.000000
Vaspeth 132kV	16/01/2020 17:00:00	69	49675.0	6680.0	0.0	-6680.0	13.45	0.00	-2.889	0.000000
Vaspeth 132kV	16/01/2020 17:15:00	70	49675.0	6767.5	0.0	-6767.5	13.62	0.00	-2.889	0.000000
Vaspeth 132kV	16/01/2020 17:30:00	71	49675.0	6690.0	0.0	-6690.0	13.47	0.00	3.230	0.000000
Vaspeth 132kV	16/01/2020 17:45:00	72	49675.0	6815.0	0.0	-6815.0	13.72	0.00	-3.230	0.000000
Vaspeth 132kV	16/01/2020 18:00:00	73	49675.0	6722.5	0.0	-6722.5	13.53	0.00	-3.708	0.000000
Vaspeth 132kV	16/01/2020 18:15:00	74	49675.0	6667.5	0.0	-6667.5	13.42	0.00	6.643	0.000000
Vaspeth 132kV	16/01/2020 18:30:00	75	49675.0	6980.0	0.0	-6980.0	14.05	0.00	2.548	5456.971394
Vaspeth 132kV	16/01/2020 18:45:00	76	49675.0	6685.0	0.0	-6685.0	13.46	0.00	1.529	3438.126980
Vaspeth 132kV	16/01/2020 19:00:00	77	49675.0	6827.5	0.0	-6827.5	13.74	0.00	1.019	1768.262783
Vaspeth 132kV	16/01/2020 19:15:00	78	49675.0	6620.0	0.0	-6620.0	13.33	0.00	-2.889	0.000000
Vaspeth 132kV	16/01/2020 19:30:00	79	49675.0	6665.0	0.0	-6665.0	13.42	0.00	-2.548	0.000000
Vaspeth 132kV	16/01/2020 19:45:00	80	49675.0	6760.0	0.0	-6760.0	13.61	0.00	-0.767	0.000000
Vaspeth 132kV	16/01/2020 20:00:00	81	49675.0	6820.0	0.0	-6820.0	13.73	0.00	-0.510	0.000000
Vaspeth 132kV	16/01/2020 20:15:00	82	49675.0	6630.0	0.0	-6630.0	13.35	0.00	-2.039	0.000000
Vaspeth 132kV	16/01/2020 20:30:00	83	49675.0	6885.0	0.0	-6885.0	13.86	0.00	2.039	3927.539020
Vaspeth 132kV	16/01/2020 20:45:00	84	49675.0	6772.5	0.0	-6772.5	13.63	0.00	2.548	3022.752922
Vaspeth 132kV	16/01/2020 21:00:00	85	49675.0	6912.5	0.0	-6912.5	13.92	0.00	4.252	0.000000
Vaspeth 132kV	16/01/2020 21:15:00	86	49675.0	6787.5	0.0	-6787.5	13.66	0.00	-1.019	0.000000
Vaspeth 132kV	16/01/2020 21:30:00	87	49675.0	6720.0	0.0	-6720.0	13.53	0.00	-1.529	0.000000

Vaspeth 132kV	16/01/2020 21:45:00	88	49675.0	6807.5	0.0	-6807.5	13.7	0.00	0.000	0.000000
Vaspeth 132kV	16/01/2020 22:00:00	89	49675.0	6725.0	0.0	-6725.0	13.54	0.00	0.000	0.000000
Vaspeth 132kV	16/01/2020 22:15:00	90	49675.0	6882.5	0.0	-6882.5	13.86	0.00	-1.529	0.000000
Vaspeth 132kV	16/01/2020 22:30:00	91	49675.0	6572.5	0.0	-6572.5	13.23	0.00	-2.548	0.000000
Vaspeth 132kV	16/01/2020 22:45:00	92	49675.0	6665.0	0.0	-6665.0	13.42	0.00	-2.889	0.000000
Vaspeth 132kV	16/01/2020 23:00:00	93	49675.0	6775.0	0.0	-6775.0	13.64	0.00	5.274	0.000000
Vaspeth 132kV	16/01/2020 23:15:00	94	49675.0	6825.0	0.0	-6825.0	13.74	0.00	2.889	1320.034564
Vaspeth 132kV	16/01/2020 23:30:00	95	49675.0	6805.0	0.0	-6805.0	13.7	0.00	1.528	0.000000
Vaspeth 132kV	16/01/2020 23:45:00	96	49675.0	6760.0	0.0	-6760.0	13.61	0.00	0.000	0.000000
Vaspeth 132kV	17/01/2020 00:00:00	1	49675.0	8277.5	0.0	-8277.5	16.66	413.13	-1.620	0.000000
Vaspeth 132kV	17/01/2020 00:15:00	2	49675.0	8157.5	0.0	-8157.5	16.42	353.13	-1.080	0.000000
Vaspeth 132kV	17/01/2020 00:30:00	3	49675.0	8367.5	0.0	-8367.5	16.84	458.13	-1.620	0.000000
Vaspeth 132kV	17/01/2020 00:45:00	4	49675.0	8447.5	0.0	-8447.5	17.01	498.13	-3.032	0.000000
Vaspeth 132kV	17/01/2020 01:00:00	5	49675.0	9705.0	0.0	-9705.0	19.54	1126.88	-3.694	0.000000
Vaspeth 132kV	17/01/2020 01:15:00	6	49675.0	9905.0	0.0	-9905.0	19.94	1226.88	-4.357	0.000000
Vaspeth 132kV	17/01/2020 01:30:00	7	49675.0	9800.0	0.0	-9800.0	19.73	1174.38	-4.688	0.000000
Vaspeth 132kV	17/01/2020 01:45:00	8	49675.0	9850.0	0.0	-9850.0	19.83	1199.38	-4.688	0.000000
Vaspeth 132kV	17/01/2020 02:00:00	9	49675.0	9735.0	0.0	-9735.0	19.6	1141.88	-3.694	0.000000
Vaspeth 132kV	17/01/2020 02:15:00	10	49675.0	9610.0	0.0	-9610.0	19.35	1079.38	-3.032	0.000000
Vaspeth 132kV	17/01/2020 02:30:00	11	49675.0	9805.0	0.0	-9805.0	19.74	1176.88	2.160	0.000000
Vaspeth 132kV	17/01/2020 02:45:00	12	49675.0	9827.5	0.0	-9827.5	19.78	1188.13	2.161	0.000000

Vaspeth 132kV	17/01/2020 03:00:00	13	49675.0	9832.5	0.0	-9832.5	19.79	1190.63	-3.032	0.000000
Vaspeth 132kV	17/01/2020 03:15:00	14	49675.0	10102.5	0.0	-10102.5	20.34	1325.63	1.080	0.000000
Vaspeth 132kV	17/01/2020 03:30:00	15	49675.0	9590.0	0.0	-9590.0	19.31	1069.38	0.540	0.000000
Vaspeth 132kV	17/01/2020 03:45:00	16	49675.0	9757.5	0.0	-9757.5	19.64	1153.13	0.000	0.000000
Vaspeth 132kV	17/01/2020 04:00:00	17	49675.0	9802.5	0.0	-9802.5	19.73	1175.63	2.160	5261.190012
Vaspeth 132kV	17/01/2020 04:15:00	18	49675.0	9767.5	0.0	-9767.5	19.66	1158.13	3.462	13020.450346
Vaspeth 132kV	17/01/2020 04:30:00	19	49675.0	9922.5	0.0	-9922.5	19.97	1235.63	2.700	5648.520586
Vaspeth 132kV	17/01/2020 04:45:00	20	49675.0	9720.0	0.0	-9720.0	19.57	1134.38	-1.620	0.000000
Vaspeth 132kV	17/01/2020 05:00:00	21	49675.0	9850.0	0.0	-9850.0	19.83	1199.38	-5.350	0.000000
Vaspeth 132kV	17/01/2020 05:15:00	22	49675.0	9680.0	0.0	-9680.0	19.49	1114.38	6.344	0.000000
Vaspeth 132kV	17/01/2020 05:30:00	23	49675.0	7737.5	0.0	-7737.5	15.58	143.13	-7.006	0.000000
Vaspeth 132kV	17/01/2020 05:45:00	24	49675.0	7642.5	0.0	-7642.5	15.39	95.63	-3.363	0.000000
Vaspeth 132kV	17/01/2020 06:00:00	25	49675.0	7650.0	0.0	-7650.0	15.4	99.38	5.019	10722.600230
Vaspeth 132kV	17/01/2020 06:15:00	26	49675.0	7820.0	0.0	-7820.0	15.74	184.38	6.675	12050.919063
Vaspeth 132kV	17/01/2020 06:30:00	27	49675.0	7730.0	0.0	-7730.0	15.56	139.38	-4.357	0.000000
Vaspeth 132kV	17/01/2020 06:45:00	28	49675.0	7827.5	0.0	-7827.5	15.76	188.13	-7.006	0.000000
Vaspeth 132kV	17/01/2020 07:00:00	29	49675.0	7627.5	0.0	-7627.5	15.35	88.13	-4.688	0.000000
Vaspeth 132kV	17/01/2020 07:15:00	30	49675.0	7752.5	0.0	-7752.5	15.61	150.63	-8.000	0.000000
Vaspeth 132kV	17/01/2020 07:30:00	31	49675.0	7635.0	0.0	-7635.0	15.37	91.88	-3.694	0.000000
Vaspeth 132kV	17/01/2020 07:45:00	32	49675.0	7797.5	0.0	-7797.5	15.7	173.13	-5.019	0.000000
Vaspeth 132kV	17/01/2020 08:00:00	33	49675.0	7947.5	0.0	-7947.5	16.0	248.13	-4.025	0.000000

Vaspeth 132kV	17/01/2020 08:15:00	34	49675.0	7647.5	0.0	-7647.5	15.4	98.13	-5.019	0.000000
Vaspeth 132kV	17/01/2020 08:30:00	35	49675.0	7570.0	0.0	-7570.0	15.24	59.38	5.350	0.000000
Vaspeth 132kV	17/01/2020 08:45:00	36	49675.0	7620.0	0.0	-7620.0	15.34	84.38	-3.694	0.000000
Vaspeth 132kV	17/01/2020 09:00:00	37	49675.0	7230.0	0.0	-7230.0	14.55	0.00	-2.393	0.000000
Vaspeth 132kV	17/01/2020 09:15:00	38	49675.0	7295.0	0.0	-7295.0	14.69	0.00	-5.195	0.000000
Vaspeth 132kV	17/01/2020 09:30:00	39	49675.0	7235.0	0.0	-7235.0	14.56	0.00	-3.694	0.000000
Vaspeth 132kV	17/01/2020 09:45:00	40	49675.0	7205.0	0.0	-7205.0	14.5	0.00	-3.694	0.000000
Vaspeth 132kV	17/01/2020 10:00:00	41	49675.0	7057.5	0.0	-7057.5	14.21	0.00	-2.159	0.000000
Vaspeth 132kV	17/01/2020 10:15:00	42	49675.0	7077.5	0.0	-7077.5	14.25	0.00	-1.620	0.000000
Vaspeth 132kV	17/01/2020 10:30:00	43	49675.0	7212.5	0.0	-7212.5	14.52	0.00	-1.620	0.000000
Vaspeth 132kV	17/01/2020 10:45:00	44	49675.0	7205.0	0.0	-7205.0	14.5	0.00	-2.701	0.000000
Vaspeth 132kV	17/01/2020 11:00:00	45	49675.0	7162.5	0.0	-7162.5	14.42	0.00	-2.160	0.000000
Vaspeth 132kV	17/01/2020 11:15:00	46	49675.0	7190.0	0.0	-7190.0	14.47	0.00	-2.701	0.000000
Vaspeth 132kV	17/01/2020 11:30:00	47	49675.0	7147.5	0.0	-7147.5	14.39	0.00	3.032	0.000000
Vaspeth 132kV	17/01/2020 11:45:00	48	49675.0	7305.0	0.0	-7305.0	14.71	0.00	1.620	0.000000
Vaspeth 132kV	17/01/2020 12:00:00	49	49675.0	7185.0	0.0	-7185.0	14.46	0.00	2.700	0.000000
Vaspeth 132kV	17/01/2020 12:15:00	50	49675.0	7220.0	0.0	-7220.0	14.53	0.00	5.769	0.000000
Vaspeth 132kV	17/01/2020 12:30:00	51	49675.0	7135.0	0.0	-7135.0	14.36	0.00	4.025	0.000000
Vaspeth 132kV	17/01/2020 12:45:00	52	49675.0	7120.0	0.0	-7120.0	14.33	0.00	4.025	0.000000
Vaspeth 132kV	17/01/2020 13:00:00	53	49675.0	7150.0	0.0	-7150.0	14.39	0.00	2.700	0.000000
Vaspeth 132kV	17/01/2020 13:15:00	54	49675.0	7267.5	0.0	-7267.5	14.63	0.00	-0.540	0.000000

Vaspeth 132kV	17/01/2020 13:30:00	55	49675.0	6815.0	0.0	-6815.0	13.72	0.00	-3.694	0.000000
Vaspeth 132kV	17/01/2020 13:45:00	56	49675.0	7000.0	0.0	-7000.0	14.09	0.00	-1.620	0.000000
Vaspeth 132kV	17/01/2020 14:00:00	57	49675.0	6942.5	0.0	-6942.5	13.98	0.00	0.000	0.000000
Vaspeth 132kV	17/01/2020 14:15:00	58	49675.0	6777.5	0.0	-6777.5	13.64	0.00	-3.536	0.000000
Vaspeth 132kV	17/01/2020 14:30:00	59	49675.0	6942.5	0.0	-6942.5	13.98	0.00	-3.363	0.000000
Vaspeth 132kV	17/01/2020 14:45:00	60	49675.0	6997.5	0.0	-6997.5	14.09	0.00	-3.032	0.000000
Vaspeth 132kV	17/01/2020 15:00:00	61	49675.0	6920.0	0.0	-6920.0	13.93	0.00	-1.273	0.000000
Vaspeth 132kV	17/01/2020 15:15:00	62	49675.0	7000.0	0.0	-7000.0	14.09	0.00	-3.694	0.000000
Vaspeth 132kV	17/01/2020 15:30:00	63	49675.0	6972.5	0.0	-6972.5	14.04	0.00	-4.025	0.000000
Vaspeth 132kV	17/01/2020 15:45:00	64	49675.0	6862.5	0.0	-6862.5	13.81	0.00	3.363	0.000000
Vaspeth 132kV	17/01/2020 16:00:00	65	49675.0	6862.5	0.0	-6862.5	13.81	0.00	2.160	0.000000
Vaspeth 132kV	17/01/2020 16:15:00	66	49675.0	6942.5	0.0	-6942.5	13.98	0.00	4.357	0.000000
Vaspeth 132kV	17/01/2020 16:30:00	67	49675.0	7085.0	0.0	-7085.0	14.26	0.00	5.350	0.000000
Vaspeth 132kV	17/01/2020 16:45:00	68	49675.0	6917.5	0.0	-6917.5	13.93	0.00	4.140	0.000000
Vaspeth 132kV	17/01/2020 17:00:00	69	49675.0	6942.5	0.0	-6942.5	13.98	0.00	0.000	0.000000
Vaspeth 132kV	17/01/2020 17:15:00	70	49675.0	6962.5	0.0	-6962.5	14.02	0.00	-2.700	0.000000
Vaspeth 132kV	17/01/2020 17:30:00	71	49675.0	6975.0	0.0	-6975.0	14.04	0.00	-2.701	0.000000
Vaspeth 132kV	17/01/2020 17:45:00	72	49675.0	6980.0	0.0	-6980.0	14.05	0.00	-1.620	0.000000
Vaspeth 132kV	17/01/2020 18:00:00	73	49675.0	6972.5	0.0	-6972.5	14.04	0.00	-2.392	0.000000
Vaspeth 132kV	17/01/2020 18:15:00	74	49675.0	6775.0	0.0	-6775.0	13.64	0.00	-3.458	0.000000
Vaspeth 132kV	17/01/2020 18:30:00	75	49675.0	6982.5	0.0	-6982.5	14.06	0.00	-5.019	0.000000

Vaspeth 132kV	17/01/2020 18:45:00	76	49675.0	6910.0	0.0	-6910.0	13.91	0.00	3.363	6425.732628
Vaspeth 132kV	17/01/2020 19:00:00	77	49675.0	6920.0	0.0	-6920.0	13.93	0.00	1.080	2431.190834
Vaspeth 132kV	17/01/2020 19:15:00	78	49675.0	6920.0	0.0	-6920.0	13.93	0.00	3.694	1035.778979
Vaspeth 132kV	17/01/2020 19:30:00	79	49675.0	7005.0	0.0	-7005.0	14.1	0.00	-2.701	0.000000
Vaspeth 132kV	17/01/2020 19:45:00	80	49675.0	6897.5	0.0	-6897.5	13.89	0.00	-1.080	0.000000
Vaspeth 132kV	17/01/2020 20:00:00	81	49675.0	6870.0	0.0	-6870.0	13.83	0.00	-3.032	0.000000
Vaspeth 132kV	17/01/2020 20:15:00	82	49675.0	6872.5	0.0	-6872.5	13.83	0.00	-6.013	0.000000
Vaspeth 132kV	17/01/2020 20:30:00	83	49675.0	6965.0	0.0	-6965.0	14.02	0.00	-5.019	0.000000
Vaspeth 132kV	17/01/2020 20:45:00	84	49675.0	6990.0	0.0	-6990.0	14.07	0.00	4.688	1810.118435
Vaspeth 132kV	17/01/2020 21:00:00	85	49675.0	7112.5	0.0	-7112.5	14.32	0.00	-4.688	0.000000
Vaspeth 132kV	17/01/2020 21:15:00	86	49675.0	7037.5	0.0	-7037.5	14.17	0.00	2.700	251.732080
Vaspeth 132kV	17/01/2020 21:30:00	87	49675.0	6725.0	0.0	-6725.0	13.54	0.00	-5.350	0.000000
Vaspeth 132kV	17/01/2020 21:45:00	88	49675.0	6865.0	0.0	-6865.0	13.82	0.00	-4.357	0.000000
Vaspeth 132kV	17/01/2020 22:00:00	89	49675.0	6905.0	0.0	-6905.0	13.9	0.00	-4.687	0.000000
Vaspeth 132kV	17/01/2020 22:15:00	90	49675.0	7012.5	0.0	-7012.5	14.12	0.00	6.675	4197.282282
Vaspeth 132kV	17/01/2020 22:30:00	91	49675.0	7017.5	0.0	-7017.5	14.13	0.00	1.620	0.000000
Vaspeth 132kV	17/01/2020 22:45:00	92	49675.0	6872.5	0.0	-6872.5	13.83	0.00	-2.700	0.000000
Vaspeth 132kV	17/01/2020 23:00:00	93	49675.0	7020.0	0.0	-7020.0	14.13	0.00	-1.080	0.000000
Vaspeth 132kV	17/01/2020 23:15:00	94	49675.0	7057.5	0.0	-7057.5	14.21	0.00	-3.032	0.000000
Vaspeth 132kV	17/01/2020 23:30:00	95	49675.0	6940.0	0.0	-6940.0	13.97	0.00	5.350	9281.185361
Vaspeth 132kV	17/01/2020 23:45:00	96	49675.0	7045.0	0.0	-7045.0	14.18	0.00	3.032	4165.522276

Vaspeth 132kV	18/01/2020 00:00:00	1	49675.0	6492.5	0.0	-6492.5	13.07	0.00	5.034	6615.617192
Vaspeth 132kV	18/01/2020 00:15:00	2	49675.0	6340.0	0.0	-6340.0	12.76	0.00	4.375	3821.616809
Vaspeth 132kV	18/01/2020 00:30:00	3	49675.0	6312.5	0.0	-6312.5	12.71	0.00	-4.046	0.000000
Vaspeth 132kV	18/01/2020 00:45:00	4	49675.0	6482.5	0.0	-6482.5	13.05	0.00	-2.182	0.000000
Vaspeth 132kV	18/01/2020 01:00:00	5	49675.0	6445.0	0.0	-6445.0	12.97	0.00	-1.973	0.000000
Vaspeth 132kV	18/01/2020 01:15:00	6	49675.0	6407.5	0.0	-6407.5	12.9	0.00	-2.671	0.000000
Vaspeth 132kV	18/01/2020 01:30:00	7	49675.0	6455.0	0.0	-6455.0	12.99	0.00	-4.046	0.000000
Vaspeth 132kV	18/01/2020 01:45:00	8	49675.0	6405.0	0.0	-6405.0	12.89	0.00	-4.046	0.000000
Vaspeth 132kV	18/01/2020 02:00:00	9	49675.0	6575.0	0.0	-6575.0	13.24	0.00	-3.387	0.000000
Vaspeth 132kV	18/01/2020 02:15:00	10	49675.0	6650.0	0.0	-6650.0	13.39	0.00	-3.057	0.000000
Vaspeth 132kV	18/01/2020 02:30:00	11	49675.0	6437.5	0.0	-6437.5	12.96	0.00	-2.182	0.000000
Vaspeth 132kV	18/01/2020 02:45:00	12	49675.0	6367.5	0.0	-6367.5	12.82	0.00	1.637	0.000000
Vaspeth 132kV	18/01/2020 03:00:00	13	49675.0	6395.0	0.0	-6395.0	12.87	0.00	3.057	200.101434
Vaspeth 132kV	18/01/2020 03:15:00	14	49675.0	6400.0	0.0	-6400.0	12.88	0.00	4.375	1819.482497
Vaspeth 132kV	18/01/2020 03:30:00	15	49675.0	6572.5	0.0	-6572.5	13.23	0.00	4.375	2443.191698
Vaspeth 132kV	18/01/2020 03:45:00	16	49675.0	6315.0	0.0	-6315.0	12.71	0.00	3.057	5040.020279
Vaspeth 132kV	18/01/2020 04:00:00	17	49675.0	6555.0	0.0	-6555.0	13.2	0.00	3.057	4249.826684
Vaspeth 132kV	18/01/2020 04:15:00	18	49675.0	6470.0	0.0	-6470.0	13.02	0.00	4.375	4054.878842
Vaspeth 132kV	18/01/2020 04:30:00	19	49675.0	6670.0	0.0	-6670.0	13.43	0.00	4.046	3523.445691
Vaspeth 132kV	18/01/2020 04:45:00	20	49675.0	6295.0	0.0	-6295.0	12.67	0.00	-3.387	0.000000
Vaspeth 132kV	18/01/2020 05:00:00	21	49675.0	6325.0	0.0	-6325.0	12.73	0.00	-1.469	0.000000

Vaspeth 132kV	18/01/2020 05:15:00	22	49675.0	6420.0	0.0	-6420.0	12.92	0.00	-2.159	0.000000
Vaspeth 132kV	18/01/2020 05:30:00	23	49675.0	6455.0	0.0	-6455.0	12.99	0.00	-2.111	0.000000
Vaspeth 132kV	18/01/2020 05:45:00	24	49675.0	6460.0	0.0	-6460.0	13.0	0.00	-1.637	0.000000
Vaspeth 132kV	18/01/2020 06:00:00	25	49675.0	6427.5	0.0	-6427.5	12.94	0.00	-1.091	0.000000
Vaspeth 132kV	18/01/2020 06:15:00	26	49675.0	6527.5	0.0	-6527.5	13.14	0.00	-2.728	0.000000
Vaspeth 132kV	18/01/2020 06:30:00	27	49675.0	6462.5	0.0	-6462.5	13.01	0.00	-2.445	0.000000
Vaspeth 132kV	18/01/2020 06:45:00	28	49675.0	6425.0	0.0	-6425.0	12.93	0.00	-1.519	0.000000
Vaspeth 132kV	18/01/2020 07:00:00	29	49675.0	6405.0	0.0	-6405.0	12.89	0.00	-1.495	0.000000
Vaspeth 132kV	18/01/2020 07:15:00	30	49675.0	6470.0	0.0	-6470.0	13.02	0.00	-4.046	0.000000
Vaspeth 132kV	18/01/2020 07:30:00	31	49675.0	6540.0	0.0	-6540.0	13.17	0.00	-2.182	0.000000
Vaspeth 132kV	18/01/2020 07:45:00	32	49675.0	6337.5	0.0	-6337.5	12.76	0.00	-3.387	0.000000
Vaspeth 132kV	18/01/2020 08:00:00	33	49675.0	6555.0	0.0	-6555.0	13.2	0.00	-0.546	0.000000
Vaspeth 132kV	18/01/2020 08:15:00	34	49675.0	6450.0	0.0	-6450.0	12.98	0.00	-3.716	0.000000
Vaspeth 132kV	18/01/2020 08:30:00	35	49675.0	6500.0	0.0	-6500.0	13.09	0.00	2.728	0.000000
Vaspeth 132kV	18/01/2020 08:45:00	36	49675.0	6385.0	0.0	-6385.0	12.85	0.00	3.387	0.000000
Vaspeth 132kV	18/01/2020 09:00:00	37	49675.0	6370.0	0.0	-6370.0	12.82	0.00	2.182	0.000000
Vaspeth 132kV	18/01/2020 09:15:00	38	49675.0	6490.0	0.0	-6490.0	13.06	0.00	-2.182	0.000000
Vaspeth 132kV	18/01/2020 09:30:00	39	49675.0	6585.0	0.0	-6585.0	13.26	0.00	-2.728	0.000000
Vaspeth 132kV	18/01/2020 09:45:00	40	49675.0	6670.0	0.0	-6670.0	13.43	0.00	-2.182	0.000000
Vaspeth 132kV	18/01/2020 10:00:00	41	49675.0	6295.0	0.0	-6295.0	12.67	0.00	-3.057	0.000000
Vaspeth 132kV	18/01/2020 10:15:00	42	49675.0	6325.0	0.0	-6325.0	12.73	0.00	-3.387	0.000000

Vaspeth 132kV	18/01/2020 10:30:00	43	49675.0	6420.0	0.0	-6420.0	12.92	0.00	-2.182	0.000000
Vaspeth 132kV	18/01/2020 10:45:00	44	49675.0	6455.0	0.0	-6455.0	12.99	0.00	-2.728	0.000000
Vaspeth 132kV	18/01/2020 11:00:00	45	49675.0	6460.0	0.0	-6460.0	13.0	0.00	0.000	0.000000
Vaspeth 132kV	18/01/2020 11:15:00	46	49675.0	6482.5	0.0	-6482.5	13.05	0.00	-0.862	0.000000
Vaspeth 132kV	18/01/2020 11:30:00	47	49675.0	6445.0	0.0	-6445.0	12.97	0.00	-1.923	0.000000
Vaspeth 132kV	18/01/2020 11:45:00	48	49675.0	6490.0	0.0	-6490.0	13.06	0.00	-1.637	0.000000
Vaspeth 132kV	18/01/2020 12:00:00	49	49675.0	6425.0	0.0	-6425.0	12.93	0.00	-2.182	0.000000
Vaspeth 132kV	18/01/2020 12:15:00	50	49675.0	6405.0	0.0	-6405.0	12.89	0.00	-3.057	0.000000
Vaspeth 132kV	18/01/2020 12:30:00	51	49675.0	6470.0	0.0	-6470.0	13.02	0.00	4.375	0.000000
Vaspeth 132kV	18/01/2020 12:45:00	52	49675.0	6540.0	0.0	-6540.0	13.17	0.00	-3.387	0.000000
Vaspeth 132kV	18/01/2020 13:00:00	53	49675.0	6420.0	0.0	-6420.0	12.92	0.00	-1.026	0.000000
Vaspeth 132kV	18/01/2020 13:15:00	54	49675.0	6527.5	0.0	-6527.5	13.14	0.00	-4.708	0.000000
Vaspeth 132kV	18/01/2020 13:30:00	55	49675.0	6367.5	0.0	-6367.5	12.82	0.00	-4.375	0.000000
Vaspeth 132kV	18/01/2020 13:45:00	56	49675.0	6582.5	0.0	-6582.5	13.25	0.00	-5.693	0.000000
Vaspeth 132kV	18/01/2020 14:00:00	57	49675.0	6385.0	0.0	-6385.0	12.85	0.00	-3.716	0.000000
Vaspeth 132kV	18/01/2020 14:15:00	58	49675.0	6260.0	0.0	-6260.0	12.6	0.00	-4.046	0.000000
Vaspeth 132kV	18/01/2020 14:30:00	59	49675.0	6455.0	0.0	-6455.0	12.99	0.00	-3.716	0.000000
Vaspeth 132kV	18/01/2020 14:45:00	60	49675.0	6620.0	0.0	-6620.0	13.33	0.00	-2.631	0.000000
Vaspeth 132kV	18/01/2020 15:00:00	61	49675.0	6605.0	0.0	-6605.0	13.3	0.00	0.000	0.000000
Vaspeth 132kV	18/01/2020 15:15:00	62	49675.0	6410.0	0.0	-6410.0	12.9	0.00	-1.637	0.000000
Vaspeth 132kV	18/01/2020 15:30:00	63	49675.0	6482.5	0.0	-6482.5	13.05	0.00	-2.728	0.000000

Vaspeth 132kV	18/01/2020 15:45:00	64	49675.0	6357.5	0.0	-6357.5	12.8	0.00	3.716	0.000000
Vaspeth 132kV	18/01/2020 16:00:00	65	49675.0	6330.0	0.0	-6330.0	12.74	0.00	1.637	0.000000
Vaspeth 132kV	18/01/2020 16:15:00	66	49675.0	6485.0	0.0	-6485.0	13.05	0.00	-3.057	0.000000
Vaspeth 132kV	18/01/2020 16:30:00	67	49675.0	6670.0	0.0	-6670.0	13.43	0.00	-2.728	0.000000
Vaspeth 132kV	18/01/2020 16:45:00	68	49675.0	6427.5	0.0	-6427.5	12.94	0.00	3.387	0.000000
Vaspeth 132kV	18/01/2020 17:00:00	69	49675.0	6465.0	0.0	-6465.0	13.01	0.00	-1.637	0.000000
Vaspeth 132kV	18/01/2020 17:15:00	70	49675.0	6470.0	0.0	-6470.0	13.02	0.00	-3.387	0.000000
Vaspeth 132kV	18/01/2020 17:30:00	71	49675.0	6490.0	0.0	-6490.0	13.06	0.00	-3.057	0.000000
Vaspeth 132kV	18/01/2020 17:45:00	72	49675.0	6480.0	0.0	-6480.0	13.04	0.00	-3.057	0.000000
Vaspeth 132kV	18/01/2020 18:00:00	73	49675.0	6417.5	0.0	-6417.5	12.92	0.00	-1.027	0.000000
Vaspeth 132kV	18/01/2020 18:15:00	74	49675.0	6275.0	0.0	-6275.0	12.63	0.00	-5.364	0.000000
Vaspeth 132kV	18/01/2020 18:30:00	75	49675.0	6622.5	0.0	-6622.5	13.33	0.00	-3.716	0.000000
Vaspeth 132kV	18/01/2020 18:45:00	76	49675.0	6392.5	0.0	-6392.5	12.87	0.00	-2.728	0.000000
Vaspeth 132kV	18/01/2020 19:00:00	77	49675.0	6445.0	0.0	-6445.0	12.97	0.00	-1.091	0.000000
Vaspeth 132kV	18/01/2020 19:15:00	78	49675.0	6450.0	0.0	-6450.0	12.98	0.00	-3.055	0.000000
Vaspeth 132kV	18/01/2020 19:30:00	79	49675.0	6527.5	0.0	-6527.5	13.14	0.00	0.000	0.000000
Vaspeth 132kV	18/01/2020 19:45:00	80	49675.0	6412.5	0.0	-6412.5	12.91	0.00	0.000	0.000000
Vaspeth 132kV	18/01/2020 20:00:00	81	49675.0	6315.0	0.0	-6315.0	12.71	0.00	0.000	0.000000
Vaspeth 132kV	18/01/2020 20:15:00	82	49675.0	6345.0	0.0	-6345.0	12.77	0.00	2.728	3418.131492
Vaspeth 132kV	18/01/2020 20:30:00	83	49675.0	6440.0	0.0	-6440.0	12.96	0.00	2.182	3832.860508
Vaspeth 132kV	18/01/2020 20:45:00	84	49675.0	6547.5	0.0	-6547.5	13.18	0.00	3.057	4689.794021

Vaspeth 132kV	18/01/2020 21:00:00	85	49675.0	6697.5	0.0	-6697.5	13.48	0.00	-2.182	0.000000
Vaspeth 132kV	18/01/2020 21:15:00	86	49675.0	6492.5	0.0	-6492.5	13.07	0.00	0.000	0.000000
Vaspeth 132kV	18/01/2020 21:30:00	87	49675.0	6257.5	0.0	-6257.5	12.6	0.00	0.546	0.000000
Vaspeth 132kV	18/01/2020 21:45:00	88	49675.0	6395.0	0.0	-6395.0	12.87	0.00	0.000	0.000000
Vaspeth 132kV	18/01/2020 22:00:00	89	49675.0	6427.5	0.0	-6427.5	12.94	0.00	-1.637	0.000000
Vaspeth 132kV	18/01/2020 22:15:00	90	49675.0	6527.5	0.0	-6527.5	13.14	0.00	-3.057	0.000000
Vaspeth 132kV	18/01/2020 22:30:00	91	49675.0	6462.5	0.0	-6462.5	13.01	0.00	3.387	5493.145630
Vaspeth 132kV	18/01/2020 22:45:00	92	49675.0	6345.0	0.0	-6345.0	12.77	0.00	2.182	725.655129
Vaspeth 132kV	18/01/2020 23:00:00	93	49675.0	6585.0	0.0	-6585.0	13.26	0.00	-2.182	0.000000
Vaspeth 132kV	18/01/2020 23:15:00	94	49675.0	6687.5	0.0	-6687.5	13.46	0.00	0.000	0.000000
Vaspeth 132kV	18/01/2020 23:30:00	95	49675.0	6417.5	0.0	-6417.5	12.92	0.00	-2.182	0.000000
Vaspeth 132kV	18/01/2020 23:45:00	96	49675.0	6537.5	0.0	-6537.5	13.16	0.00	0.000	0.000000
Vaspeth 132kV	19/01/2020 00:00:00	1	49675.0	7242.5	0.0	-7242.5	14.58	0.00	0.000	0.000000
Vaspeth 132kV	19/01/2020 00:15:00	2	49675.0	7090.0	0.0	-7090.0	14.27	0.00	-1.573	0.000000
Vaspeth 132kV	19/01/2020 00:30:00	3	49675.0	7062.5	0.0	-7062.5	14.22	0.00	-1.573	0.000000
Vaspeth 132kV	19/01/2020 00:45:00	4	49675.0	7232.5	0.0	-7232.5	14.56	0.00	2.957	812.025595
Vaspeth 132kV	19/01/2020 01:00:00	5	49675.0	7195.0	0.0	-7195.0	14.48	0.00	2.097	5250.305919
Vaspeth 132kV	19/01/2020 01:15:00	6	49675.0	7157.5	0.0	-7157.5	14.41	0.00	2.957	3622.530062
Vaspeth 132kV	19/01/2020 01:30:00	7	49675.0	7205.0	0.0	-7205.0	14.5	0.00	3.630	1999.529750
Vaspeth 132kV	19/01/2020 01:45:00	8	49675.0	7155.0	0.0	-7155.0	14.4	0.00	2.097	2332.860287
Vaspeth 132kV	19/01/2020 02:00:00	9	49675.0	7240.0	0.0	-7240.0	14.57	0.00	-2.621	0.000000

Vaspeth 132kV	19/01/2020 02:15:00	10	49675.0	7230.0	0.0	-7230.0	14.55	0.00	-3.966	0.000000
Vaspeth 132kV	19/01/2020 02:30:00	11	49675.0	7167.5	0.0	-7167.5	14.43	0.00	-2.097	0.000000
Vaspeth 132kV	19/01/2020 02:45:00	12	49675.0	7117.5	0.0	-7117.5	14.33	0.00	-2.621	0.000000
Vaspeth 132kV	19/01/2020 03:00:00	13	49675.0	7145.0	0.0	-7145.0	14.38	0.00	-2.958	0.000000
Vaspeth 132kV	19/01/2020 03:15:00	14	49675.0	7150.0	0.0	-7150.0	14.39	0.00	-2.097	0.000000
Vaspeth 132kV	19/01/2020 03:30:00	15	49675.0	7322.5	0.0	-7322.5	14.74	0.00	-3.293	0.000000
Vaspeth 132kV	19/01/2020 03:45:00	16	49675.0	7065.0	0.0	-7065.0	14.22	0.00	2.622	0.000000
Vaspeth 132kV	19/01/2020 04:00:00	17	49675.0	7360.0	0.0	-7360.0	14.82	0.00	-2.621	0.000000
Vaspeth 132kV	19/01/2020 04:15:00	18	49675.0	7135.0	0.0	-7135.0	14.36	0.00	-2.958	0.000000
Vaspeth 132kV	19/01/2020 04:30:00	19	49675.0	7140.0	0.0	-7140.0	14.37	0.00	1.573	0.000000
Vaspeth 132kV	19/01/2020 04:45:00	20	49675.0	7045.0	0.0	-7045.0	14.18	0.00	2.097	1493.951841
Vaspeth 132kV	19/01/2020 05:00:00	21	49675.0	7075.0	0.0	-7075.0	14.24	0.00	2.097	178.305047
Vaspeth 132kV	19/01/2020 05:15:00	22	49675.0	7170.0	0.0	-7170.0	14.43	0.00	2.097	1951.347139
Vaspeth 132kV	19/01/2020 05:30:00	23	49675.0	7205.0	0.0	-7205.0	14.5	0.00	0.625	2693.745830
Vaspeth 132kV	19/01/2020 05:45:00	24	49675.0	7210.0	0.0	-7210.0	14.51	0.00	-0.524	0.000000
Vaspeth 132kV	19/01/2020 06:00:00	25	49675.0	7177.5	0.0	-7177.5	14.45	0.00	-0.424	0.000000
Vaspeth 132kV	19/01/2020 06:15:00	26	49675.0	7277.5	0.0	-7277.5	14.65	0.00	0.000	0.000000
Vaspeth 132kV	19/01/2020 06:30:00	27	49675.0	7212.5	0.0	-7212.5	14.52	0.00	2.956	0.000000
Vaspeth 132kV	19/01/2020 06:45:00	28	49675.0	7175.0	0.0	-7175.0	14.44	0.00	4.302	9677.799496
Vaspeth 132kV	19/01/2020 07:00:00	29	49675.0	7155.0	0.0	-7155.0	14.4	0.00	2.097	2428.238343
Vaspeth 132kV	19/01/2020 07:15:00	30	49675.0	7135.0	0.0	-7135.0	14.36	0.00	3.294	3551.010773

Vaspeth 132kV	19/01/2020 07:30:00	31	49675.0	7120.0	0.0	-7120.0	14.33	0.00	-3.630	0.000000
Vaspeth 132kV	19/01/2020 07:45:00	32	49675.0	7067.5	0.0	-7067.5	14.23	0.00	-5.311	0.000000
Vaspeth 132kV	19/01/2020 08:00:00	33	49675.0	7305.0	0.0	-7305.0	14.71	0.00	-3.966	0.000000
Vaspeth 132kV	19/01/2020 08:15:00	34	49675.0	7200.0	0.0	-7200.0	14.49	0.00	-5.647	0.000000
Vaspeth 132kV	19/01/2020 08:30:00	35	49675.0	7250.0	0.0	-7250.0	14.59	0.00	6.655	0.000000
Vaspeth 132kV	19/01/2020 08:45:00	36	49675.0	7135.0	0.0	-7135.0	14.36	0.00	-3.966	0.000000
Vaspeth 132kV	19/01/2020 09:00:00	37	49675.0	7120.0	0.0	-7120.0	14.33	0.00	-3.966	0.000000
Vaspeth 132kV	19/01/2020 09:15:00	38	49675.0	7240.0	0.0	-7240.0	14.57	0.00	-3.966	0.000000
Vaspeth 132kV	19/01/2020 09:30:00	39	49675.0	7335.0	0.0	-7335.0	14.77	0.00	-2.621	0.000000
Vaspeth 132kV	19/01/2020 09:45:00	40	49675.0	7420.0	0.0	-7420.0	14.94	0.00	-2.958	0.000000
Vaspeth 132kV	19/01/2020 10:00:00	41	49675.0	7045.0	0.0	-7045.0	14.18	0.00	-3.294	0.000000
Vaspeth 132kV	19/01/2020 10:15:00	42	49675.0	7075.0	0.0	-7075.0	14.24	0.00	3.966	0.000000
Vaspeth 132kV	19/01/2020 10:30:00	43	49675.0	7170.0	0.0	-7170.0	14.43	0.00	2.621	0.000000
Vaspeth 132kV	19/01/2020 10:45:00	44	49675.0	7205.0	0.0	-7205.0	14.5	0.00	1.573	0.000000
Vaspeth 132kV	19/01/2020 11:00:00	45	49675.0	7210.0	0.0	-7210.0	14.51	0.00	0.000	0.000000
Vaspeth 132kV	19/01/2020 11:15:00	46	49675.0	7232.5	0.0	-7232.5	14.56	0.00	0.000	0.000000
Vaspeth 132kV	19/01/2020 11:30:00	47	49675.0	7195.0	0.0	-7195.0	14.48	0.00	2.621	0.000000
Vaspeth 132kV	19/01/2020 11:45:00	48	49675.0	7240.0	0.0	-7240.0	14.57	0.00	1.049	0.000000
Vaspeth 132kV	19/01/2020 12:00:00	49	49675.0	7175.0	0.0	-7175.0	14.44	0.00	2.097	0.000000
Vaspeth 132kV	19/01/2020 12:15:00	50	49675.0	7155.0	0.0	-7155.0	14.4	0.00	5.983	0.000000
Vaspeth 132kV	19/01/2020 12:30:00	51	49675.0	7135.0	0.0	-7135.0	14.36	0.00	5.311	0.000000

Vaspeth 132kV	19/01/2020 12:45:00	52	49675.0	7120.0	0.0	-7120.0	14.33	0.00	-4.638	0.000000
Vaspeth 132kV	19/01/2020 13:00:00	53	49675.0	7150.0	0.0	-7150.0	14.39	0.00	-2.621	0.000000
Vaspeth 132kV	19/01/2020 13:15:00	54	49675.0	7277.5	0.0	-7277.5	14.65	0.00	1.573	0.000000
Vaspeth 132kV	19/01/2020 13:30:00	55	49675.0	7117.5	0.0	-7117.5	14.33	0.00	2.097	0.000000
Vaspeth 132kV	19/01/2020 13:45:00	56	49675.0	7332.5	0.0	-7332.5	14.76	0.00	1.048	0.000000
Vaspeth 132kV	19/01/2020 14:00:00	57	49675.0	7135.0	0.0	-7135.0	14.36	0.00	0.000	0.000000
Vaspeth 132kV	19/01/2020 14:15:00	58	49675.0	7010.0	0.0	-7010.0	14.11	0.00	0.000	0.000000
Vaspeth 132kV	19/01/2020 14:30:00	59	49675.0	7205.0	0.0	-7205.0	14.5	0.00	0.000	0.000000
Vaspeth 132kV	19/01/2020 14:45:00	60	49675.0	7285.0	0.0	-7285.0	14.67	0.00	3.294	0.000000
Vaspeth 132kV	19/01/2020 15:00:00	61	49675.0	7185.0	0.0	-7185.0	14.46	0.00	1.048	0.000000
Vaspeth 132kV	19/01/2020 15:15:00	62	49675.0	7140.0	0.0	-7140.0	14.37	0.00	2.621	0.000000
Vaspeth 132kV	19/01/2020 15:30:00	63	49675.0	7232.5	0.0	-7232.5	14.56	0.00	4.975	0.000000
Vaspeth 132kV	19/01/2020 15:45:00	64	49675.0	7107.5	0.0	-7107.5	14.31	0.00	-3.630	0.000000
Vaspeth 132kV	19/01/2020 16:00:00	65	49675.0	7080.0	0.0	-7080.0	14.25	0.00	3.294	0.000000
Vaspeth 132kV	19/01/2020 16:15:00	66	49675.0	7150.0	0.0	-7150.0	14.39	0.00	-3.294	0.000000
Vaspeth 132kV	19/01/2020 16:30:00	67	49675.0	7250.0	0.0	-7250.0	14.59	0.00	-4.302	0.000000
Vaspeth 132kV	19/01/2020 16:45:00	68	49675.0	7157.5	0.0	-7157.5	14.41	0.00	6.319	0.000000
Vaspeth 132kV	19/01/2020 17:00:00	69	49675.0	7215.0	0.0	-7215.0	14.52	0.00	2.173	0.000000
Vaspeth 132kV	19/01/2020 17:15:00	70	49675.0	7220.0	0.0	-7220.0	14.53	0.00	2.957	6324.839833
Vaspeth 132kV	19/01/2020 17:30:00	71	49675.0	7240.0	0.0	-7240.0	14.57	0.00	3.294	4423.206952
Vaspeth 132kV	19/01/2020 17:45:00	72	49675.0	7230.0	0.0	-7230.0	14.55	0.00	2.097	4782.245073

Vaspeth 132kV	19/01/2020 18:00:00	73	49675.0	7167.5	0.0	-7167.5	14.43	0.00	2.621	5774.651788
Vaspeth 132kV	19/01/2020 18:15:00	74	49675.0	7025.0	0.0	-7025.0	14.14	0.00	6.655	3381.804324
Vaspeth 132kV	19/01/2020 18:30:00	75	49675.0	7372.5	0.0	-7372.5	14.84	0.00	-1.573	0.000000
Vaspeth 132kV	19/01/2020 18:45:00	76	49675.0	7142.5	0.0	-7142.5	14.38	0.00	2.097	24.517762
Vaspeth 132kV	19/01/2020 19:00:00	77	49675.0	7195.0	0.0	-7195.0	14.48	0.00	1.048	488.838944
Vaspeth 132kV	19/01/2020 19:15:00	78	49675.0	7200.0	0.0	-7200.0	14.49	0.00	-1.049	0.000000
Vaspeth 132kV	19/01/2020 19:30:00	79	49675.0	7277.5	0.0	-7277.5	14.65	0.00	-1.049	0.000000
Vaspeth 132kV	19/01/2020 19:45:00	80	49675.0	7162.5	0.0	-7162.5	14.42	0.00	-0.524	0.000000
Vaspeth 132kV	19/01/2020 20:00:00	81	49675.0	7065.0	0.0	-7065.0	14.22	0.00	-2.097	0.000000
Vaspeth 132kV	19/01/2020 20:15:00	82	49675.0	7095.0	0.0	-7095.0	14.28	0.00	-5.311	0.000000
Vaspeth 132kV	19/01/2020 20:30:00	83	49675.0	7190.0	0.0	-7190.0	14.47	0.00	-4.302	0.000000
Vaspeth 132kV	19/01/2020 20:45:00	84	49675.0	7297.5	0.0	-7297.5	14.69	0.00	-2.957	0.000000
Vaspeth 132kV	19/01/2020 21:00:00	85	49675.0	7447.5	0.0	-7447.5	14.99	0.00	-2.621	0.000000
Vaspeth 132kV	19/01/2020 21:15:00	86	49675.0	7242.5	0.0	-7242.5	14.58	0.00	-0.524	0.000000
Vaspeth 132kV	19/01/2020 21:30:00	87	49675.0	7007.5	0.0	-7007.5	14.11	0.00	-2.510	0.000000
Vaspeth 132kV	19/01/2020 21:45:00	88	49675.0	7145.0	0.0	-7145.0	14.38	0.00	-1.313	0.000000
Vaspeth 132kV	19/01/2020 22:00:00	89	49675.0	7177.5	0.0	-7177.5	14.45	0.00	-1.954	0.000000
Vaspeth 132kV	19/01/2020 22:15:00	90	49675.0	7277.5	0.0	-7277.5	14.65	0.00	-1.573	0.000000
Vaspeth 132kV	19/01/2020 22:30:00	91	49675.0	7212.5	0.0	-7212.5	14.52	0.00	0.000	0.000000
Vaspeth 132kV	19/01/2020 22:45:00	92	49675.0	7095.0	0.0	-7095.0	14.28	0.00	-1.048	0.000000
Vaspeth 132kV	19/01/2020 23:00:00	93	49675.0	7335.0	0.0	-7335.0	14.77	0.00	-1.573	0.000000

Vaspeth 132kV	19/01/2020 23:15:00	94	49675.0	7437.5	0.0	-7437.5	14.97	0.00	-2.097	0.000000
Vaspeth 132kV	19/01/2020 23:30:00	95	49675.0	7167.5	0.0	-7167.5	14.43	0.00	-0.945	0.000000
Vaspeth 132kV	19/01/2020 23:45:00	96	49675.0	7287.5	0.0	-7287.5	14.67	0.00	0.000	0.000000
Vita 220kV	13/01/2020 00:00:00	1	15225.0	1907.5	1.56	-1905.94	12.52	0.00	4.514	49.806557
Vita 220kV	13/01/2020 00:15:00	2	15225.0	1807.5	2.34	-1805.16	11.86	0.00	0.000	0.000000
Vita 220kV	13/01/2020 00:30:00	3	15225.0	1990.0	5.47	-1984.53	13.03	0.00	0.000	0.000000
Vita 220kV	13/01/2020 00:45:00	4	15225.0	1907.5	17.97	-1889.53	12.41	0.00	-2.343	0.000000
Vita 220kV	13/01/2020 01:00:00	5	15225.0	1807.5	28.91	-1778.59	11.68	0.00	-2.343	0.000000
Vita 220kV	13/01/2020 01:15:00	6	15225.0	1990.0	16.41	-1973.59	12.96	0.00	-2.929	0.000000
Vita 220kV	13/01/2020 01:30:00	7	15225.0	1907.5	0.0	-1907.5	12.53	0.00	4.197	255.389236
Vita 220kV	13/01/2020 01:45:00	8	15225.0	1807.5	2.34	-1805.16	11.86	0.00	1.757	787.316355
Vita 220kV	13/01/2020 02:00:00	9	15225.0	1907.5	0.0	-1907.5	12.53	0.00	2.343	1346.432687
Vita 220kV	13/01/2020 02:15:00	10	15225.0	1807.5	0.0	-1807.5	11.87	0.00	2.343	955.495344
Vita 220kV	13/01/2020 02:30:00	11	15225.0	1990.0	0.0	-1990.0	13.07	0.00	2.343	652.336393
Vita 220kV	13/01/2020 02:45:00	12	15225.0	1907.5	0.0	-1907.5	12.53	0.00	2.343	526.333559
Vita 220kV	13/01/2020 03:00:00	13	15225.0	1990.0	0.0	-1990.0	13.07	0.00	4.196	331.471309
Vita 220kV	13/01/2020 03:15:00	14	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-3.246	0.000000
Vita 220kV	13/01/2020 03:30:00	15	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-1.757	0.000000
Vita 220kV	13/01/2020 03:45:00	16	15225.0	1990.0	0.0	-1990.0	13.07	0.00	-2.343	0.000000
Vita 220kV	13/01/2020 04:00:00	17	15225.0	1912.5	0.0	-1912.5	12.56	0.00	-3.880	0.000000
Vita 220kV	13/01/2020 04:15:00	18	15225.0	1990.0	0.0	-1990.0	13.07	0.00	2.929	390.025324

Vita 220kV	13/01/2020 04:30:00	19	15225.0	1907.5	0.0	-1907.5	12.53	0.00	3.246	1982.556009
Vita 220kV	13/01/2020 04:45:00	20	15225.0	1807.5	0.0	-1807.5	11.87	0.00	1.757	669.304742
Vita 220kV	13/01/2020 05:00:00	21	15225.0	1990.0	0.0	-1990.0	13.07	0.00	0.000	0.000000
Vita 220kV	13/01/2020 05:15:00	22	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-1.757	0.000000
Vita 220kV	13/01/2020 05:30:00	23	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-3.246	0.000000
Vita 220kV	13/01/2020 05:45:00	24	15225.0	1990.0	0.0	-1990.0	13.07	0.00	-0.586	0.000000
Vita 220kV	13/01/2020 06:00:00	25	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-3.563	0.000000
Vita 220kV	13/01/2020 06:15:00	26	15225.0	1807.5	0.0	-1807.5	11.87	0.00	4.196	0.000000
Vita 220kV	13/01/2020 06:30:00	27	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-5.464	0.000000
Vita 220kV	13/01/2020 06:45:00	28	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-4.597	0.000000
Vita 220kV	13/01/2020 07:00:00	29	15225.0	1990.0	0.0	-1990.0	13.07	0.00	-7.683	0.000000
Vita 220kV	13/01/2020 07:15:00	30	15225.0	1907.5	0.0	-1907.5	12.53	0.00	4.831	1143.112573
Vita 220kV	13/01/2020 07:30:00	31	15225.0	1807.5	0.0	-1807.5	11.87	0.00	1.172	0.000000
Vita 220kV	13/01/2020 07:45:00	32	15225.0	1990.0	0.0	-1990.0	13.07	0.00	0.586	0.000000
Vita 220kV	13/01/2020 08:00:00	33	15225.0	1907.5	0.0	-1907.5	12.53	0.00	0.000	0.000000
Vita 220kV	13/01/2020 08:15:00	34	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-2.343	0.000000
Vita 220kV	13/01/2020 08:30:00	35	15225.0	1990.0	0.0	-1990.0	13.07	0.00	2.929	0.000000
Vita 220kV	13/01/2020 08:45:00	36	15225.0	1907.5	0.0	-1907.5	12.53	0.00	1.757	0.000000
Vita 220kV	13/01/2020 09:00:00	37	15225.0	1807.5	0.0	-1807.5	11.87	0.00	2.343	0.000000
Vita 220kV	13/01/2020 09:15:00	38	15225.0	1907.5	0.0	-1907.5	12.53	0.00	3.246	0.000000
Vita 220kV	13/01/2020 09:30:00	39	15225.0	1807.5	0.0	-1807.5	11.87	0.00	4.831	0.000000

Vita 220kV	13/01/2020 09:45:00	40	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-1.757	0.000000
Vita 220kV	13/01/2020 10:00:00	41	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-2.929	0.000000
Vita 220kV	13/01/2020 10:15:00	42	15225.0	1990.0	0.0	-1990.0	13.07	0.00	3.563	0.000000
Vita 220kV	13/01/2020 10:30:00	43	15225.0	1907.5	0.0	-1907.5	12.53	0.00	2.931	0.000000
Vita 220kV	13/01/2020 10:45:00	44	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-2.929	0.000000
Vita 220kV	13/01/2020 11:00:00	45	15225.0	1990.0	0.78	-1989.22	13.07	0.00	-4.514	0.000000
Vita 220kV	13/01/2020 11:15:00	46	15225.0	1912.5	0.0	-1912.5	12.56	0.00	-2.929	0.000000
Vita 220kV	13/01/2020 11:30:00	47	15225.0	1990.0	0.0	-1990.0	13.07	0.00	-2.343	0.000000
Vita 220kV	13/01/2020 11:45:00	48	15225.0	1907.5	0.0	-1907.5	12.53	0.00	4.197	0.000000
Vita 220kV	13/01/2020 12:00:00	49	15225.0	1807.5	0.0	-1807.5	11.87	0.00	3.723	0.000000
Vita 220kV	13/01/2020 12:15:00	50	15225.0	1990.0	7.03	-1982.97	13.02	0.00	3.880	0.000000
Vita 220kV	13/01/2020 12:30:00	51	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-1.757	0.000000
Vita 220kV	13/01/2020 12:45:00	52	15225.0	1807.5	3.91	-1803.59	11.85	0.00	-1.757	0.000000
Vita 220kV	13/01/2020 13:00:00	53	15225.0	1990.0	0.0	-1990.0	13.07	0.00	-1.172	0.000000
Vita 220kV	13/01/2020 13:15:00	54	15225.0	1907.5	3.12	-1904.38	12.51	0.00	-1.172	0.000000
Vita 220kV	13/01/2020 13:30:00	55	15225.0	1807.5	5.47	-1802.03	11.84	0.00	0.000	0.000000
Vita 220kV	13/01/2020 13:45:00	56	15225.0	1907.5	16.41	-1891.09	12.42	0.00	2.928	0.000000
Vita 220kV	13/01/2020 14:00:00	57	15225.0	1807.5	39.06	-1768.44	11.62	0.00	-4.197	0.000000
Vita 220kV	13/01/2020 14:15:00	58	15225.0	1990.0	15.63	-1974.37	12.97	0.00	-6.415	0.000000
Vita 220kV	13/01/2020 14:30:00	59	15225.0	1907.5	41.41	-1866.09	12.26	0.00	-4.514	0.000000
Vita 220kV	13/01/2020 14:45:00	60	15225.0	1807.5	31.25	-1776.25	11.67	0.00	-7.683	0.000000

Vita 220kV	13/01/2020 15:00:00	61	15225.0	1990.0	31.25	-1958.75	12.87	0.00	1.757	0.000000
Vita 220kV	13/01/2020 15:15:00	62	15225.0	1907.5	41.41	-1866.09	12.26	0.00	5.141	0.000000
Vita 220kV	13/01/2020 15:30:00	63	15225.0	1807.5	27.34	-1780.16	11.69	0.00	-4.831	0.000000
Vita 220kV	13/01/2020 15:45:00	64	15225.0	1990.0	16.41	-1973.59	12.96	0.00	-3.563	0.000000
Vita 220kV	13/01/2020 16:00:00	65	15225.0	1907.5	4.69	-1902.81	12.5	0.00	-2.929	0.000000
Vita 220kV	13/01/2020 16:15:00	66	15225.0	1807.5	0.78	-1806.72	11.87	0.00	-4.197	0.000000
Vita 220kV	13/01/2020 16:30:00	67	15225.0	1907.5	0.78	-1906.72	12.52	0.00	-4.831	0.000000
Vita 220kV	13/01/2020 16:45:00	68	15225.0	1807.5	0.78	-1806.72	11.87	0.00	-4.197	0.000000
Vita 220kV	13/01/2020 17:00:00	69	15225.0	1990.0	3.12	-1986.88	13.05	0.00	-3.246	0.000000
Vita 220kV	13/01/2020 17:15:00	70	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-3.880	0.000000
Vita 220kV	13/01/2020 17:30:00	71	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-3.880	0.000000
Vita 220kV	13/01/2020 17:45:00	72	15225.0	1990.0	0.0	-1990.0	13.07	0.00	2.343	260.462898
Vita 220kV	13/01/2020 18:00:00	73	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-0.586	0.000000
Vita 220kV	13/01/2020 18:15:00	74	15225.0	1807.5	0.0	-1807.5	11.87	0.00	3.563	494.418624
Vita 220kV	13/01/2020 18:30:00	75	15225.0	1990.0	0.0	-1990.0	13.07	0.00	2.343	1157.701095
Vita 220kV	13/01/2020 18:45:00	76	15225.0	1907.5	0.0	-1907.5	12.53	0.00	0.586	56.398669
Vita 220kV	13/01/2020 19:00:00	77	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-0.586	0.000000
Vita 220kV	13/01/2020 19:15:00	78	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-3.246	0.000000
Vita 220kV	13/01/2020 19:30:00	79	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-4.514	0.000000
Vita 220kV	13/01/2020 19:45:00	80	15225.0	1990.0	5.47	-1984.53	13.03	0.00	-4.514	0.000000
Vita 220kV	13/01/2020 20:00:00	81	15225.0	1907.5	8.59	-1898.91	12.47	0.00	-1.757	0.000000

Vita 220kV	13/01/2020 20:15:00	82	15225.0	1807.5	19.53	-1787.97	11.74	0.00	-4.830	0.000000
Vita 220kV	13/01/2020 20:30:00	83	15225.0	1990.0	3.91	-1986.09	13.04	0.00	-3.246	0.000000
Vita 220kV	13/01/2020 20:45:00	84	15225.0	1907.5	3.91	-1903.59	12.5	0.00	4.514	681.840899
Vita 220kV	13/01/2020 21:00:00	85	15225.0	1807.5	50.78	-1756.72	11.54	0.00	-5.464	0.000000
Vita 220kV	13/01/2020 21:15:00	86	15225.0	1990.0	63.28	-1926.72	12.65	0.00	-2.929	0.000000
Vita 220kV	13/01/2020 21:30:00	87	15225.0	1907.5	79.69	-1827.81	12.01	0.00	-1.632	0.000000
Vita 220kV	13/01/2020 21:45:00	88	15225.0	1807.5	100.0	-1707.5	11.22	0.00	-2.182	0.000000
Vita 220kV	13/01/2020 22:00:00	89	15225.0	1907.5	53.91	-1853.59	12.17	0.00	-4.514	0.000000
Vita 220kV	13/01/2020 22:15:00	90	15225.0	1807.5	4.69	-1802.81	11.84	0.00	5.781	2572.443757
Vita 220kV	13/01/2020 22:30:00	91	15225.0	1990.0	0.0	-1990.0	13.07	0.00	2.344	0.000000
Vita 220kV	13/01/2020 22:45:00	92	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-1.172	0.000000
Vita 220kV	13/01/2020 23:00:00	93	15225.0	1807.5	0.0	-1807.5	11.87	0.00	2.343	513.750092
Vita 220kV	13/01/2020 23:15:00	94	15225.0	1990.0	0.0	-1990.0	13.07	0.00	1.199	1244.611625
Vita 220kV	13/01/2020 23:30:00	95	15225.0	1907.5	16.41	-1891.09	12.42	0.00	0.000	0.000000
Vita 220kV	13/01/2020 23:45:00	96	15225.0	1807.5	124.22	-1683.28	11.06	0.00	0.000	0.000000
Vita 220kV	14/01/2020 00:00:00	1	15225.0	1982.5	77.34	-1905.16	12.51	0.00	-0.550	0.000000
Vita 220kV	14/01/2020 00:15:00	2	15225.0	1882.5	53.12	-1829.38	12.02	0.00	-1.650	0.000000
Vita 220kV	14/01/2020 00:30:00	3	15225.0	2065.0	24.22	-2040.78	13.4	0.00	-1.650	0.000000
Vita 220kV	14/01/2020 00:45:00	4	15225.0	1982.5	3.91	-1978.59	13.0	0.00	-2.857	0.000000
Vita 220kV	14/01/2020 01:00:00	5	15225.0	1882.5	4.69	-1877.81	12.33	0.00	-1.962	0.000000
Vita 220kV	14/01/2020 01:15:00	6	15225.0	2065.0	232.03	-1832.97	12.04	0.00	-1.499	0.000000

Vita 220kV	14/01/2020 01:30:00	7	15225.0	1982.5	428.91	-1553.59	10.2	0.00	-2.722	0.000000
Vita 220kV	14/01/2020 01:45:00	8	15225.0	1882.5	841.4	-1041.1	6.84	0.00	-3.406	0.000000
Vita 220kV	14/01/2020 02:00:00	9	15225.0	1982.5	975.0	-1007.5	6.62	0.00	3.078	122.134499
Vita 220kV	14/01/2020 02:15:00	10	15225.0	1882.5	1092.19	-790.31	5.19	0.00	1.100	0.000000
Vita 220kV	14/01/2020 02:30:00	11	15225.0	2065.0	850.78	-1214.22	7.98	0.00	2.749	266.109152
Vita 220kV	14/01/2020 02:45:00	12	15225.0	1982.5	475.0	-1507.5	9.9	0.00	2.749	0.000000
Vita 220kV	14/01/2020 03:00:00	13	15225.0	1987.5	233.59	-1753.91	11.52	0.00	-3.406	0.000000
Vita 220kV	14/01/2020 03:15:00	14	15225.0	1922.5	49.22	-1873.28	12.3	0.00	3.406	149.771768
Vita 220kV	14/01/2020 03:30:00	15	15225.0	1987.5	43.75	-1943.75	12.77	0.00	4.769	4884.189633
Vita 220kV	14/01/2020 03:45:00	16	15225.0	1942.5	47.66	-1894.84	12.45	0.00	3.405	0.000000
Vita 220kV	14/01/2020 04:00:00	17	15225.0	2117.5	34.37	-2083.13	13.68	0.00	-4.062	0.000000
Vita 220kV	14/01/2020 04:15:00	18	15225.0	1990.0	2.34	-1987.66	13.06	0.00	-1.734	0.000000
Vita 220kV	14/01/2020 04:30:00	19	15225.0	1907.5	16.41	-1891.09	12.42	0.00	-1.503	0.000000
Vita 220kV	14/01/2020 04:45:00	20	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-2.199	0.000000
Vita 220kV	14/01/2020 05:00:00	21	15225.0	1990.0	0.0	-1990.0	13.07	0.00	3.734	863.122921
Vita 220kV	14/01/2020 05:15:00	22	15225.0	1912.5	0.0	-1912.5	12.56	0.00	3.406	2587.516415
Vita 220kV	14/01/2020 05:30:00	23	15225.0	1990.0	0.0	-1990.0	13.07	0.00	5.703	5070.069700
Vita 220kV	14/01/2020 05:45:00	24	15225.0	1907.5	0.0	-1907.5	12.53	0.00	4.390	2067.715960
Vita 220kV	14/01/2020 06:00:00	25	15225.0	1807.5	0.0	-1807.5	11.87	0.00	2.749	259.055354
Vita 220kV	14/01/2020 06:15:00	26	15225.0	1990.0	0.0	-1990.0	13.07	0.00	0.559	0.000000
Vita 220kV	14/01/2020 06:30:00	27	15225.0	1907.5	0.0	-1907.5	12.53	0.00	3.406	242.984313

Vita 220kV	14/01/2020 06:45:00	28	15225.0	1807.5	0.0	-1807.5	11.87	0.00	4.390	2125.086557
Vita 220kV	14/01/2020 07:00:00	29	15225.0	1990.0	0.0	-1990.0	13.07	0.00	4.766	5486.416286
Vita 220kV	14/01/2020 07:15:00	30	15225.0	1907.5	0.0	-1907.5	12.53	0.00	16.000	19299.800736
Vita 220kV	14/01/2020 07:30:00	31	15225.0	1807.5	0.0	-1807.5	11.87	0.00	8.121	4008.901570
Vita 220kV	14/01/2020 07:45:00	32	15225.0	1907.5	0.0	-1907.5	12.53	0.00	5.472	0.000000
Vita 220kV	14/01/2020 08:00:00	33	15225.0	1807.5	0.0	-1807.5	11.87	0.00	3.967	0.000000
Vita 220kV	14/01/2020 08:15:00	34	15225.0	1990.0	0.0	-1990.0	13.07	0.00	4.736	0.000000
Vita 220kV	14/01/2020 08:30:00	35	15225.0	1907.5	0.0	-1907.5	12.53	0.00	3.861	0.000000
Vita 220kV	14/01/2020 08:45:00	36	15225.0	1807.5	0.0	-1807.5	11.87	0.00	4.294	0.000000
Vita 220kV	14/01/2020 09:00:00	37	15225.0	1990.0	0.0	-1990.0	13.07	0.00	2.749	0.000000
Vita 220kV	14/01/2020 09:15:00	38	15225.0	1907.5	0.0	-1907.5	12.53	0.00	2.749	0.000000
Vita 220kV	14/01/2020 09:30:00	39	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-1.650	0.000000
Vita 220kV	14/01/2020 09:45:00	40	15225.0	1990.0	0.0	-1990.0	13.07	0.00	-0.988	0.000000
Vita 220kV	14/01/2020 10:00:00	41	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-3.406	0.000000
Vita 220kV	14/01/2020 10:15:00	42	15225.0	1807.5	0.0	-1807.5	11.87	0.00	1.100	0.000000
Vita 220kV	14/01/2020 10:30:00	43	15225.0	1657.5	0.0	-1657.5	10.89	0.00	-1.100	0.000000
Vita 220kV	14/01/2020 10:45:00	44	15225.0	1557.5	0.0	-1557.5	10.23	0.00	-2.749	0.000000
Vita 220kV	14/01/2020 11:00:00	45	15225.0	1740.0	0.0	-1740.0	11.43	0.00	-2.749	0.000000
Vita 220kV	14/01/2020 11:15:00	46	15225.0	1657.5	1.56	-1655.94	10.88	0.00	-1.650	0.000000
Vita 220kV	14/01/2020 11:30:00	47	15225.0	1557.5	19.53	-1537.97	10.1	0.00	1.650	0.000000
Vita 220kV	14/01/2020 11:45:00	48	15225.0	1657.5	37.5	-1620.0	10.64	0.00	2.750	0.000000

Vita 220kV	14/01/2020 12:00:00	49	15225.0	1557.5	7.81	-1549.69	10.18	0.00	1.100	0.000000
Vita 220kV	14/01/2020 12:15:00	50	15225.0	1740.0	10.16	-1729.84	11.36	0.00	4.391	0.000000
Vita 220kV	14/01/2020 12:30:00	51	15225.0	1657.5	36.72	-1620.78	10.65	0.00	-2.199	0.000000
Vita 220kV	14/01/2020 12:45:00	52	15225.0	1557.5	3.12	-1554.38	10.21	0.00	-2.749	0.000000
Vita 220kV	14/01/2020 13:00:00	53	15225.0	1740.0	35.16	-1704.84	11.2	0.00	0.000	0.000000
Vita 220kV	14/01/2020 13:15:00	54	15225.0	1657.5	20.31	-1637.19	10.75	0.00	-1.100	0.000000
Vita 220kV	14/01/2020 13:30:00	55	15225.0	1990.0	9.38	-1980.62	13.01	0.00	-2.749	0.000000
Vita 220kV	14/01/2020 13:45:00	56	15225.0	1907.5	75.0	-1832.5	12.04	0.00	2.749	0.000000
Vita 220kV	14/01/2020 14:00:00	57	15225.0	1807.5	78.91	-1728.59	11.35	0.00	1.100	0.000000
Vita 220kV	14/01/2020 14:15:00	58	15225.0	1990.0	7.81	-1982.19	13.02	0.00	1.650	0.000000
Vita 220kV	14/01/2020 14:30:00	59	15225.0	1907.5	30.47	-1877.03	12.33	0.00	-1.100	0.000000
Vita 220kV	14/01/2020 14:45:00	60	15225.0	1807.5	87.5	-1720.0	11.3	0.00	-2.200	0.000000
Vita 220kV	14/01/2020 15:00:00	61	15225.0	1907.5	20.31	-1887.19	12.4	0.00	-1.650	0.000000
Vita 220kV	14/01/2020 15:15:00	62	15225.0	1807.5	8.59	-1798.91	11.82	0.00	-3.406	0.000000
Vita 220kV	14/01/2020 15:30:00	63	15225.0	1990.0	22.66	-1967.34	12.92	0.00	-0.550	0.000000
Vita 220kV	14/01/2020 15:45:00	64	15225.0	1907.5	2.34	-1905.16	12.51	0.00	3.078	0.000000
Vita 220kV	14/01/2020 16:00:00	65	15225.0	1807.5	0.0	-1807.5	11.87	0.00	2.199	0.000000
Vita 220kV	14/01/2020 16:15:00	66	15225.0	1990.0	5.47	-1984.53	13.03	0.00	-4.062	0.000000
Vita 220kV	14/01/2020 16:30:00	67	15225.0	1907.5	3.91	-1903.59	12.5	0.00	5.375	0.000000
Vita 220kV	14/01/2020 16:45:00	68	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-7.016	0.000000
Vita 220kV	14/01/2020 17:00:00	69	15225.0	1990.0	0.78	-1989.22	13.07	0.00	4.390	0.000000

Vita 220kV	14/01/2020 17:15:00	70	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-4.390	0.000000
Vita 220kV	14/01/2020 17:30:00	71	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-6.359	0.000000
Vita 220kV	14/01/2020 17:45:00	72	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-3.078	0.000000
Vita 220kV	14/01/2020 18:00:00	73	15225.0	1807.5	3.91	-1803.59	11.85	0.00	-5.703	0.000000
Vita 220kV	14/01/2020 18:15:00	74	15225.0	1990.0	0.0	-1990.0	13.07	0.00	-6.360	0.000000
Vita 220kV	14/01/2020 18:30:00	75	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-2.749	0.000000
Vita 220kV	14/01/2020 18:45:00	76	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-1.650	0.000000
Vita 220kV	14/01/2020 19:00:00	77	15225.0	1990.0	0.0	-1990.0	13.07	0.00	-2.199	0.000000
Vita 220kV	14/01/2020 19:15:00	78	15225.0	1907.5	0.0	-1907.5	12.53	0.00	-2.749	0.000000
Vita 220kV	14/01/2020 19:30:00	79	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-1.650	0.000000
Vita 220kV	14/01/2020 19:45:00	80	15225.0	1907.5	0.0	-1907.5	12.53	0.00	0.550	326.718913
Vita 220kV	14/01/2020 20:00:00	81	15225.0	1807.5	0.0	-1807.5	11.87	0.00	2.200	1377.342830
Vita 220kV	14/01/2020 20:15:00	82	15225.0	1990.0	48.44	-1941.56	12.75	0.00	2.199	537.086566
Vita 220kV	14/01/2020 20:30:00	83	15225.0	1907.5	361.72	-1545.78	10.15	0.00	-3.078	0.000000
Vita 220kV	14/01/2020 20:45:00	84	15225.0	1807.5	42.19	-1765.31	11.59	0.00	-4.718	0.000000
Vita 220kV	14/01/2020 21:00:00	85	15225.0	1907.5	17.97	-1889.53	12.41	0.00	-1.204	0.000000
Vita 220kV	14/01/2020 21:15:00	86	15225.0	1807.5	94.53	-1712.97	11.25	0.00	-1.326	0.000000
Vita 220kV	14/01/2020 21:30:00	87	15225.0	1990.0	96.88	-1893.12	12.43	0.00	-0.633	0.000000
Vita 220kV	14/01/2020 21:45:00	88	15225.0	1907.5	69.53	-1837.97	12.07	0.00	-0.493	0.000000
Vita 220kV	14/01/2020 22:00:00	89	15225.0	1807.5	50.0	-1757.5	11.54	0.00	-1.963	0.000000
Vita 220kV	14/01/2020 22:15:00	90	15225.0	1990.0	54.69	-1935.31	12.71	0.00	-1.913	0.000000

Vita 220kV	14/01/2020 22:30:00	91	15225.0	1907.5	32.81	-1874.69	12.31	0.00	-2.199	0.000000
Vita 220kV	14/01/2020 22:45:00	92	15225.0	1807.5	25.0	-1782.5	11.71	0.00	-0.874	0.000000
Vita 220kV	14/01/2020 23:00:00	93	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-0.975	0.000000
Vita 220kV	14/01/2020 23:15:00	94	15225.0	1990.0	1.56	-1988.44	13.06	0.00	-0.577	0.000000
Vita 220kV	14/01/2020 23:30:00	95	15225.0	1907.5	7.03	-1900.47	12.48	0.00	-0.911	0.000000
Vita 220kV	14/01/2020 23:45:00	96	15225.0	1807.5	1.56	-1805.94	11.86	0.00	-0.550	0.000000
Vita 220kV	15/01/2020 00:00:00	1	15225.0	2007.5	2.34	-2005.16	13.17	0.00	0.000	0.000000
Vita 220kV	15/01/2020 00:15:00	2	15225.0	1907.5	0.0	-1907.5	12.53	0.00	0.536	0.000000
Vita 220kV	15/01/2020 00:30:00	3	15225.0	2090.0	21.87	-2068.13	13.58	0.00	-1.073	0.000000
Vita 220kV	15/01/2020 00:45:00	4	15225.0	2007.5	35.16	-1972.34	12.95	0.00	-1.609	0.000000
Vita 220kV	15/01/2020 01:00:00	5	15225.0	1907.5	222.66	-1684.84	11.07	0.00	-5.008	0.000000
Vita 220kV	15/01/2020 01:15:00	6	15225.0	2090.0	773.44	-1316.56	8.65	0.00	-3.346	0.000000
Vita 220kV	15/01/2020 01:30:00	7	15225.0	1807.5	981.25	-826.25	5.43	0.00	-3.310	0.000000
Vita 220kV	15/01/2020 01:45:00	8	15225.0	1990.0	867.19	-1122.81	7.37	0.00	-2.114	0.000000
Vita 220kV	15/01/2020 02:00:00	9	15225.0	1907.5	912.5	-995.0	6.54	0.00	-1.609	0.000000
Vita 220kV	15/01/2020 02:15:00	10	15225.0	1807.5	968.75	-838.75	5.51	0.00	-2.682	0.000000
Vita 220kV	15/01/2020 02:30:00	11	15225.0	1990.0	737.5	-1252.5	8.23	0.00	-1.609	0.000000
Vita 220kV	15/01/2020 02:45:00	12	15225.0	1907.5	530.47	-1377.03	9.04	0.00	-1.073	0.000000
Vita 220kV	15/01/2020 03:00:00	13	15225.0	1807.5	325.0	-1482.5	9.74	0.00	-3.679	0.000000
Vita 220kV	15/01/2020 03:15:00	14	15225.0	1907.5	175.0	-1732.5	11.38	0.00	-2.682	0.000000
Vita 220kV	15/01/2020 03:30:00	15	15225.0	1807.5	239.06	-1568.44	10.3	0.00	-4.676	0.000000

Vita 220kV	15/01/2020 03:45:00	16	15225.0	1990.0	295.31	-1694.69	11.13	0.00	-3.346	0.000000
Vita 220kV	15/01/2020 04:00:00	17	15225.0	1907.5	317.19	-1590.31	10.45	0.00	-4.011	0.000000
Vita 220kV	15/01/2020 04:15:00	18	15225.0	1807.5	252.34	-1555.16	10.21	0.00	-2.145	0.000000
Vita 220kV	15/01/2020 04:30:00	19	15225.0	1990.0	100.78	-1889.22	12.41	0.00	-1.131	0.000000
Vita 220kV	15/01/2020 04:45:00	20	15225.0	1907.5	60.94	-1846.56	12.13	0.00	-2.114	0.000000
Vita 220kV	15/01/2020 05:00:00	21	15225.0	1807.5	82.81	-1724.69	11.33	0.00	-2.436	0.000000
Vita 220kV	15/01/2020 05:15:00	22	15225.0	1990.0	35.16	-1954.84	12.84	0.00	-3.679	0.000000
Vita 220kV	15/01/2020 05:30:00	23	15225.0	1907.5	5.47	-1902.03	12.49	0.00	-4.676	0.000000
Vita 220kV	15/01/2020 05:45:00	24	15225.0	1807.5	17.97	-1789.53	11.75	0.00	-3.346	0.000000
Vita 220kV	15/01/2020 06:00:00	25	15225.0	1907.5	25.78	-1881.72	12.36	0.00	-2.618	0.000000
Vita 220kV	15/01/2020 06:15:00	26	15225.0	1807.5	175.0	-1632.5	10.72	0.00	-3.679	0.000000
Vita 220kV	15/01/2020 06:30:00	27	15225.0	1990.0	1925.78	-64.22	0.42	0.00	-2.682	0.000000
Vita 220kV	15/01/2020 06:45:00	28	15225.0	1907.5	1840.62	-66.88	0.44	0.00	-0.905	0.000000
Vita 220kV	15/01/2020 07:00:00	29	15225.0	1807.5	1985.94	178.44	1.17	0.00	-1.609	0.000000
Vita 220kV	15/01/2020 07:15:00	30	15225.0	1907.5	2151.56	244.06	1.6	0.00	3.678	0.000000
Vita 220kV	15/01/2020 07:30:00	31	15225.0	1807.5	1524.22	-283.28	1.86	0.00	-4.011	0.000000
Vita 220kV	15/01/2020 07:45:00	32	15225.0	1990.0	467.19	-1522.81	10.0	0.00	-3.346	0.000000
Vita 220kV	15/01/2020 08:00:00	33	15225.0	1907.5	300.78	-1606.72	10.55	0.00	-2.682	0.000000
Vita 220kV	15/01/2020 08:15:00	34	15225.0	1807.5	415.62	-1391.88	9.14	0.00	-2.682	0.000000
Vita 220kV	15/01/2020 08:30:00	35	15225.0	1990.0	143.75	-1846.25	12.13	0.00	-3.346	0.000000
Vita 220kV	15/01/2020 08:45:00	36	15225.0	1907.5	0.78	-1906.72	12.52	0.00	-2.681	0.000000

Vita 220kV	15/01/2020 09:00:00	37	15225.0	1807.5	0.0	-1807.5	11.87	0.00	3.014	0.000000
Vita 220kV	15/01/2020 09:15:00	38	15225.0	1907.5	0.0	-1907.5	12.53	0.00	1.609	0.000000
Vita 220kV	15/01/2020 09:30:00	39	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-0.536	0.000000
Vita 220kV	15/01/2020 09:45:00	40	15225.0	1990.0	0.0	-1990.0	13.07	0.00	-0.536	0.000000
Vita 220kV	15/01/2020 10:00:00	41	15225.0	1907.5	1.56	-1905.94	12.52	0.00	0.000	0.000000
Vita 220kV	15/01/2020 10:15:00	42	15225.0	1807.5	14.06	-1793.44	11.78	0.00	-2.682	0.000000
Vita 220kV	15/01/2020 10:30:00	43	15225.0	1990.0	54.69	-1935.31	12.71	0.00	-2.682	0.000000
Vita 220kV	15/01/2020 10:45:00	44	15225.0	1907.5	171.09	-1736.41	11.4	0.00	-2.763	0.000000
Vita 220kV	15/01/2020 11:00:00	45	15225.0	1807.5	378.12	-1429.38	9.39	0.00	-4.011	0.000000
Vita 220kV	15/01/2020 11:15:00	46	15225.0	1990.0	742.97	-1247.03	8.19	0.00	-1.065	0.000000
Vita 220kV	15/01/2020 11:30:00	47	15225.0	1907.5	764.84	-1142.66	7.51	0.00	-1.609	0.000000
Vita 220kV	15/01/2020 11:45:00	48	15225.0	1807.5	600.0	-1207.5	7.93	0.00	0.000	0.000000
Vita 220kV	15/01/2020 12:00:00	49	15225.0	1907.5	513.28	-1394.22	9.16	0.00	0.000	0.000000
Vita 220kV	15/01/2020 12:15:00	50	15225.0	1807.5	532.81	-1274.69	8.37	0.00	-1.609	0.000000
Vita 220kV	15/01/2020 12:30:00	51	15225.0	1990.0	770.31	-1219.69	8.01	0.00	-3.014	0.000000
Vita 220kV	15/01/2020 12:45:00	52	15225.0	1907.5	1367.97	-539.53	3.54	0.00	2.681	0.000000
Vita 220kV	15/01/2020 13:00:00	53	15225.0	1807.5	1517.19	-290.31	1.91	0.00	0.000	0.000000
Vita 220kV	15/01/2020 13:15:00	54	15225.0	1990.0	1164.06	-825.94	5.42	0.00	-1.609	0.000000
Vita 220kV	15/01/2020 13:30:00	55	15225.0	1907.5	1053.12	-854.38	5.61	0.00	-1.609	0.000000
Vita 220kV	15/01/2020 13:45:00	56	15225.0	1807.5	1281.25	-526.25	3.46	0.00	-1.073	0.000000
Vita 220kV	15/01/2020 14:00:00	57	15225.0	1990.0	884.38	-1105.62	7.26	0.00	0.000	0.000000

Vita 220kV	15/01/2020 14:15:00	58	15225.0	1907.5	1088.28	-819.22	5.38	0.00	2.145	0.000000
Vita 220kV	15/01/2020 14:30:00	59	15225.0	1807.5	1499.22	-308.28	2.02	0.00	1.609	0.000000
Vita 220kV	15/01/2020 14:45:00	60	15225.0	1907.5	1499.22	-408.28	2.68	0.00	-2.145	0.000000
Vita 220kV	15/01/2020 15:00:00	61	15225.0	1807.5	1050.0	-757.5	4.98	0.00	0.000	0.000000
Vita 220kV	15/01/2020 15:15:00	62	15225.0	1990.0	1239.84	-750.16	4.93	0.00	-1.609	0.000000
Vita 220kV	15/01/2020 15:30:00	63	15225.0	1907.5	1123.44	-784.06	5.15	0.00	-3.346	0.000000
Vita 220kV	15/01/2020 15:45:00	64	15225.0	1807.5	1582.81	-224.69	1.48	0.00	2.145	0.000000
Vita 220kV	15/01/2020 16:00:00	65	15225.0	1990.0	1210.16	-779.84	5.12	0.00	1.073	0.000000
Vita 220kV	15/01/2020 16:15:00	66	15225.0	1907.5	820.31	-1087.19	7.14	0.00	-3.022	0.000000
Vita 220kV	15/01/2020 16:30:00	67	15225.0	1807.5	809.38	-998.12	6.56	0.00	3.679	0.000000
Vita 220kV	15/01/2020 16:45:00	68	15225.0	1990.0	687.5	-1302.5	8.56	0.00	-1.609	0.000000
Vita 220kV	15/01/2020 17:00:00	69	15225.0	1907.5	345.31	-1562.19	10.26	0.00	0.536	0.000000
Vita 220kV	15/01/2020 17:15:00	70	15225.0	1807.5	714.84	-1092.66	7.18	0.00	-2.145	0.000000
Vita 220kV	15/01/2020 17:30:00	71	15225.0	1907.5	44.53	-1862.97	12.24	0.00	-3.346	0.000000
Vita 220kV	15/01/2020 17:45:00	72	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-1.298	0.000000
Vita 220kV	15/01/2020 18:00:00	73	15225.0	1990.0	0.0	-1990.0	13.07	0.00	-2.145	0.000000
Vita 220kV	15/01/2020 18:15:00	74	15225.0	1907.5	0.0	-1907.5	12.53	0.00	4.344	755.480411
Vita 220kV	15/01/2020 18:30:00	75	15225.0	1807.5	0.0	-1807.5	11.87	0.00	1.609	655.466212
Vita 220kV	15/01/2020 18:45:00	76	15225.0	1990.0	0.0	-1990.0	13.07	0.00	0.536	102.830887
Vita 220kV	15/01/2020 19:00:00	77	15225.0	1907.5	0.0	-1907.5	12.53	0.00	0.000	0.000000
Vita 220kV	15/01/2020 19:15:00	78	15225.0	1807.5	0.0	-1807.5	11.87	0.00	-2.145	0.000000

Vita 220kV	15/01/2020 19:30:00	79	15225.0	1807.5	91.41	-1716.09	11.27	0.00	-1.256	0.000000
Vita 220kV	15/01/2020 19:45:00	80	15225.0	1990.0	757.03	-1232.97	8.1	0.00	-1.164	0.000000
Vita 220kV	15/01/2020 20:00:00	81	15225.0	1907.5	482.03	-1425.47	9.36	0.00	-1.833	0.000000
Vita 220kV	15/01/2020 20:15:00	82	15225.0	1807.5	257.03	-1550.47	10.18	0.00	-3.346	0.000000
Vita 220kV	15/01/2020 20:30:00	83	15225.0	1990.0	130.47	-1859.53	12.21	0.00	3.014	1855.617526
Vita 220kV	15/01/2020 20:45:00	84	15225.0	1907.5	43.75	-1863.75	12.24	0.00	3.016	2694.384125
Vita 220kV	15/01/2020 21:00:00	85	15225.0	1807.5	110.16	-1697.34	11.15	0.00	4.343	596.391529
Vita 220kV	15/01/2020 21:15:00	86	15225.0	1990.0	159.38	-1830.62	12.02	0.00	-3.014	0.000000
Vita 220kV	15/01/2020 21:30:00	87	15225.0	1907.5	199.22	-1708.28	11.22	0.00	-0.536	0.000000
Vita 220kV	15/01/2020 21:45:00	88	15225.0	1807.5	165.62	-1641.88	10.78	0.00	0.000	0.000000
Vita 220kV	15/01/2020 22:00:00	89	15225.0	1907.5	96.09	-1811.41	11.9	0.00	-2.654	0.000000
Vita 220kV	15/01/2020 22:15:00	90	15225.0	1807.5	43.75	-1763.75	11.58	0.00	2.145	607.355545
Vita 220kV	15/01/2020 22:30:00	91	15225.0	1990.0	10.16	-1979.84	13.0	0.00	3.014	2378.745678
Vita 220kV	15/01/2020 22:45:00	92	15225.0	1907.5	26.56	-1880.94	12.35	0.00	2.145	1133.103358
Vita 220kV	15/01/2020 23:00:00	93	15225.0	1807.5	28.12	-1779.38	11.69	0.00	1.609	485.621765
Vita 220kV	15/01/2020 23:15:00	94	15225.0	1990.0	7.81	-1982.19	13.02	0.00	1.609	592.690836
Vita 220kV	15/01/2020 23:30:00	95	15225.0	1907.5	3.12	-1904.38	12.51	0.00	0.536	219.487543
Vita 220kV	15/01/2020 23:45:00	96	15225.0	1807.5	0.0	-1807.5	11.87	0.00	0.000	0.000000
Vita 220kV	16/01/2020 00:00:00	1	15225.0	1152.5	0.0	-1152.5	7.57	0.00	0.000	0.000000
Vita 220kV	16/01/2020 00:15:00	2	15225.0	1217.5	0.0	-1217.5	8.0	0.00	0.000	0.000000
Vita 220kV	16/01/2020 00:30:00	3	15225.0	1202.5	0.0	-1202.5	7.9	0.00	0.000	0.000000

Vita 220kV	16/01/2020 00:45:00	4	15225.0	1202.5	35.16	-1167.34	7.67	0.00	2.889	241.296668
Vita 220kV	16/01/2020 01:00:00	5	15225.0	1200.0	39.06	-1160.94	7.63	0.00	-1.019	0.000000
Vita 220kV	16/01/2020 01:15:00	6	15225.0	1172.5	0.0	-1172.5	7.7	0.00	-1.019	0.000000
Vita 220kV	16/01/2020 01:30:00	7	15225.0	1155.0	0.0	-1155.0	7.59	0.00	0.000	0.000000
Vita 220kV	16/01/2020 01:45:00	8	15225.0	1145.0	0.0	-1145.0	7.52	0.00	0.000	0.000000
Vita 220kV	16/01/2020 02:00:00	9	15225.0	1087.5	0.0	-1087.5	7.14	0.00	-0.510	0.000000
Vita 220kV	16/01/2020 02:15:00	10	15225.0	1007.5	0.0	-1007.5	6.62	0.00	-0.510	0.000000
Vita 220kV	16/01/2020 02:30:00	11	15225.0	1010.0	0.0	-1010.0	6.63	0.00	-1.529	0.000000
Vita 220kV	16/01/2020 02:45:00	12	15225.0	1010.0	0.0	-1010.0	6.63	0.00	2.039	0.000000
Vita 220kV	16/01/2020 03:00:00	13	15225.0	885.0	0.0	-885.0	5.81	0.00	1.019	0.000000
Vita 220kV	16/01/2020 03:15:00	14	15225.0	895.0	0.0	-895.0	5.88	0.00	3.230	390.271646
Vita 220kV	16/01/2020 03:30:00	15	15225.0	862.5	0.0	-862.5	5.67	0.00	3.911	927.916021
Vita 220kV	16/01/2020 03:45:00	16	15225.0	832.5	0.0	-832.5	5.47	0.00	3.230	693.251799
Vita 220kV	16/01/2020 04:00:00	17	15225.0	817.5	0.0	-817.5	5.37	0.00	5.274	1357.637020
Vita 220kV	16/01/2020 04:15:00	18	15225.0	802.5	0.0	-802.5	5.27	0.00	5.955	360.650009
Vita 220kV	16/01/2020 04:30:00	19	15225.0	797.5	0.0	-797.5	5.24	0.00	-3.570	0.000000
Vita 220kV	16/01/2020 04:45:00	20	15225.0	792.5	0.0	-792.5	5.21	0.00	4.252	665.254121
Vita 220kV	16/01/2020 05:00:00	21	15225.0	787.5	0.0	-787.5	5.17	0.00	2.889	746.821991
Vita 220kV	16/01/2020 05:15:00	22	15225.0	787.5	0.0	-787.5	5.17	0.00	3.230	418.844835
Vita 220kV	16/01/2020 05:30:00	23	15225.0	787.5	0.0	-787.5	5.17	0.00	3.911	1227.711994
Vita 220kV	16/01/2020 05:45:00	24	15225.0	787.5	0.0	-787.5	5.17	0.00	3.570	457.940439

Vita 220kV	16/01/2020 06:00:00	25	15225.0	787.5	0.0	-787.5	5.17	0.00	-3.911	0.000000
Vita 220kV	16/01/2020 06:15:00	26	15225.0	787.5	1.56	-785.94	5.16	0.00	-2.548	0.000000
Vita 220kV	16/01/2020 06:30:00	27	15225.0	790.0	0.78	-789.22	5.18	0.00	-3.911	0.000000
Vita 220kV	16/01/2020 06:45:00	28	15225.0	805.0	0.0	-805.0	5.29	0.00	4.509	2081.259363
Vita 220kV	16/01/2020 07:00:00	29	15225.0	817.5	0.0	-817.5	5.37	0.00	-2.548	0.000000
Vita 220kV	16/01/2020 07:15:00	30	15225.0	820.0	0.0	-820.0	5.39	0.00	3.570	589.539729
Vita 220kV	16/01/2020 07:30:00	31	15225.0	797.5	0.0	-797.5	5.24	0.00	1.019	0.000000
Vita 220kV	16/01/2020 07:45:00	32	15225.0	795.0	0.0	-795.0	5.22	0.00	1.529	0.000000
Vita 220kV	16/01/2020 08:00:00	33	15225.0	790.0	0.0	-790.0	5.19	0.00	-0.510	0.000000
Vita 220kV	16/01/2020 08:15:00	34	15225.0	787.5	0.0	-787.5	5.17	0.00	-2.889	0.000000
Vita 220kV	16/01/2020 08:30:00	35	15225.0	787.5	0.0	-787.5	5.17	0.00	4.252	0.000000
Vita 220kV	16/01/2020 08:45:00	36	15225.0	787.5	0.0	-787.5	5.17	0.00	2.037	0.000000
Vita 220kV	16/01/2020 09:00:00	37	15225.0	802.5	0.0	-802.5	5.27	0.00	3.570	0.000000
Vita 220kV	16/01/2020 09:15:00	38	15225.0	797.5	0.0	-797.5	5.24	0.00	3.230	0.000000
Vita 220kV	16/01/2020 09:30:00	39	15225.0	797.5	0.0	-797.5	5.24	0.00	3.230	0.000000
Vita 220kV	16/01/2020 09:45:00	40	15225.0	795.0	0.0	-795.0	5.22	0.00	-2.548	0.000000
Vita 220kV	16/01/2020 10:00:00	41	15225.0	792.5	0.0	-792.5	5.21	0.00	-1.019	0.000000
Vita 220kV	16/01/2020 10:15:00	42	15225.0	792.5	0.0	-792.5	5.21	0.00	2.039	0.000000
Vita 220kV	16/01/2020 10:30:00	43	15225.0	787.5	0.0	-787.5	5.17	0.00	-1.530	0.000000
Vita 220kV	16/01/2020 10:45:00	44	15225.0	787.5	0.0	-787.5	5.17	0.00	0.000	0.000000
Vita 220kV	16/01/2020 11:00:00	45	15225.0	787.5	0.0	-787.5	5.17	0.00	0.000	0.000000

Vita 220kV	16/01/2020 11:15:00	46	15225.0	787.5	0.0	-787.5	5.17	0.00	2.039	0.000000
Vita 220kV	16/01/2020 11:30:00	47	15225.0	787.5	1.56	-785.94	5.16	0.00	-2.889	0.000000
Vita 220kV	16/01/2020 11:45:00	48	15225.0	787.5	3.12	-784.38	5.15	0.00	-2.038	0.000000
Vita 220kV	16/01/2020 12:00:00	49	15225.0	787.5	2.34	-785.16	5.16	0.00	3.570	0.000000
Vita 220kV	16/01/2020 12:15:00	50	15225.0	787.5	11.72	-775.78	5.1	0.00	3.230	0.000000
Vita 220kV	16/01/2020 12:30:00	51	15225.0	787.5	8.59	-778.91	5.12	0.00	3.230	0.000000
Vita 220kV	16/01/2020 12:45:00	52	15225.0	787.5	53.91	-733.59	4.82	0.00	-3.228	0.000000
Vita 220kV	16/01/2020 13:00:00	53	15225.0	787.5	113.28	-674.22	4.43	0.00	-2.030	0.000000
Vita 220kV	16/01/2020 13:15:00	54	15225.0	787.5	103.91	-683.59	4.49	0.00	-3.230	0.000000
Vita 220kV	16/01/2020 13:30:00	55	15225.0	787.5	82.81	-704.69	4.63	0.00	4.593	0.000000
Vita 220kV	16/01/2020 13:45:00	56	15225.0	787.5	185.16	-602.34	3.96	0.00	5.615	0.000000
Vita 220kV	16/01/2020 14:00:00	57	15225.0	787.5	243.75	-543.75	3.57	0.00	5.273	0.000000
Vita 220kV	16/01/2020 14:15:00	58	15225.0	787.5	610.16	-177.34	1.16	0.00	6.978	0.000000
Vita 220kV	16/01/2020 14:30:00	59	15225.0	787.5	227.34	-560.16	3.68	0.00	-7.319	0.000000
Vita 220kV	16/01/2020 14:45:00	60	15225.0	795.0	419.53	-375.47	2.47	0.00	-5.615	0.000000
Vita 220kV	16/01/2020 15:00:00	61	15225.0	790.0	972.66	182.66	1.2	0.00	-3.570	-58.631965
Vita 220kV	16/01/2020 15:15:00	62	15225.0	790.0	876.56	86.56	0.57	0.00	-4.931	-0.273314
Vita 220kV	16/01/2020 15:30:00	63	15225.0	792.5	842.97	50.47	0.33	0.00	3.570	0.000000
Vita 220kV	16/01/2020 15:45:00	64	15225.0	792.5	653.91	-138.59	0.91	0.00	5.615	0.000000
Vita 220kV	16/01/2020 16:00:00	65	15225.0	795.0	1043.75	248.75	1.63	0.00	4.593	0.000000
Vita 220kV	16/01/2020 16:15:00	66	15225.0	795.0	839.06	44.06	0.29	0.00	7.322	0.000000

Vita 220kV	16/01/2020 16:30:00	67	15225.0	1795.0	257.81	-1537.19	10.1	0.00	-7.659	0.000000
Vita 220kV	16/01/2020 16:45:00	68	15225.0	1795.0	279.69	-1515.31	9.95	0.00	4.933	0.000000
Vita 220kV	16/01/2020 17:00:00	69	15225.0	1795.0	679.69	-1115.31	7.33	0.00	-2.889	0.000000
Vita 220kV	16/01/2020 17:15:00	70	15225.0	1795.0	1046.88	-748.12	4.91	0.00	-2.889	0.000000
Vita 220kV	16/01/2020 17:30:00	71	15225.0	1797.5	806.25	-991.25	6.51	0.00	3.230	0.000000
Vita 220kV	16/01/2020 17:45:00	72	15225.0	1802.5	598.44	-1204.06	7.91	0.00	-3.230	0.000000
Vita 220kV	16/01/2020 18:00:00	73	15225.0	1805.0	788.28	-1016.72	6.68	0.00	-3.708	0.000000
Vita 220kV	16/01/2020 18:15:00	74	15225.0	1810.0	1081.25	-728.75	4.79	0.00	6.643	0.000000
Vita 220kV	16/01/2020 18:30:00	75	15225.0	1862.5	1230.47	-632.03	4.15	0.00	2.548	494.121752
Vita 220kV	16/01/2020 18:45:00	76	15225.0	1795.0	1025.78	-769.22	5.05	0.00	1.529	395.613460
Vita 220kV	16/01/2020 19:00:00	77	15225.0	1795.0	1214.84	-580.16	3.81	0.00	1.019	150.256360
Vita 220kV	16/01/2020 19:15:00	78	15225.0	1795.0	1308.59	-486.41	3.19	0.00	-2.889	0.000000
Vita 220kV	16/01/2020 19:30:00	79	15225.0	1795.0	1017.19	-777.81	5.11	0.00	-2.548	0.000000
Vita 220kV	16/01/2020 19:45:00	80	15225.0	1797.5	1038.28	-759.22	4.99	0.00	-0.767	0.000000
Vita 220kV	16/01/2020 20:00:00	81	15225.0	1802.5	1180.47	-622.03	4.09	0.00	-0.510	0.000000
Vita 220kV	16/01/2020 20:15:00	82	15225.0	1805.0	1196.09	-608.91	4.0	0.00	-2.039	0.000000
Vita 220kV	16/01/2020 20:30:00	83	15225.0	1810.0	1113.28	-696.72	4.58	0.00	2.039	397.442974
Vita 220kV	16/01/2020 20:45:00	84	15225.0	1862.5	1132.03	-730.47	4.8	0.00	2.548	326.028832
Vita 220kV	16/01/2020 21:00:00	85	15225.0	1795.0	1236.72	-558.28	3.67	0.00	4.252	0.000000
Vita 220kV	16/01/2020 21:15:00	86	15225.0	1795.0	889.06	-905.94	5.95	0.00	-1.019	0.000000
Vita 220kV	16/01/2020 21:30:00	87	15225.0	1795.0	840.63	-954.37	6.27	0.00	-1.529	0.000000

Vita 220kV	16/01/2020 21:45:00	88	15225.0	1795.0	982.03	-812.97	5.34	0.00	0.000	0.000000
Vita 220kV	16/01/2020 22:00:00	89	15225.0	1797.5	1158.59	-638.91	4.2	0.00	0.000	0.000000
Vita 220kV	16/01/2020 22:15:00	90	15225.0	1802.5	1348.44	-454.06	2.98	0.00	-1.529	0.000000
Vita 220kV	16/01/2020 22:30:00	91	15225.0	1805.0	1212.5	-592.5	3.89	0.00	-2.548	0.000000
Vita 220kV	16/01/2020 22:45:00	92	15225.0	1810.0	657.03	-1152.97	7.57	0.00	-2.889	0.000000
Vita 220kV	16/01/2020 23:00:00	93	15225.0	1862.5	466.41	-1396.09	9.17	0.00	5.274	0.000000
Vita 220kV	16/01/2020 23:15:00	94	15225.0	1805.0	614.84	-1190.16	7.82	0.00	2.889	230.190812
Vita 220kV	16/01/2020 23:30:00	95	15225.0	1810.0	952.34	-857.66	5.63	0.00	1.528	0.000000
Vita 220kV	16/01/2020 23:45:00	96	15225.0	1862.5	707.81	-1154.69	7.58	0.00	0.000	0.000000
Vita 220kV	17/01/2020 00:00:00	1	15225.0	1152.5	385.16	-767.34	5.04	0.00	-1.620	0.000000
Vita 220kV	17/01/2020 00:15:00	2	15225.0	1967.5	511.72	-1455.78	9.56	0.00	-1.080	0.000000
Vita 220kV	17/01/2020 00:30:00	3	15225.0	1952.5	560.94	-1391.56	9.14	0.00	-1.620	0.000000
Vita 220kV	17/01/2020 00:45:00	4	15225.0	1952.5	321.09	-1631.41	10.72	0.00	-3.032	0.000000
Vita 220kV	17/01/2020 01:00:00	5	15225.0	1950.0	171.09	-1778.91	11.68	0.00	-3.694	0.000000
Vita 220kV	17/01/2020 01:15:00	6	15225.0	1922.5	68.75	-1853.75	12.18	0.00	-4.357	0.000000
Vita 220kV	17/01/2020 01:30:00	7	15225.0	1905.0	7.03	-1897.97	12.47	0.00	-4.688	0.000000
Vita 220kV	17/01/2020 01:45:00	8	15225.0	1895.0	0.0	-1895.0	12.45	0.00	-4.688	0.000000
Vita 220kV	17/01/2020 02:00:00	9	15225.0	1837.5	0.0	-1837.5	12.07	0.00	-3.694	0.000000
Vita 220kV	17/01/2020 02:15:00	10	15225.0	1757.5	0.0	-1757.5	11.54	0.00	-3.032	0.000000
Vita 220kV	17/01/2020 02:30:00	11	15225.0	1760.0	0.0	-1760.0	11.56	0.00	2.160	0.000000
Vita 220kV	17/01/2020 02:45:00	12	15225.0	1760.0	0.0	-1760.0	11.56	0.00	2.161	0.000000

Vita 220kV	17/01/2020 03:00:00	13	15225.0	1612.5	7.81	-1604.69	10.54	0.00	-3.032	0.000000
Vita 220kV	17/01/2020 03:15:00	14	15225.0	1582.5	132.81	-1449.69	9.52	0.00	1.080	0.000000
Vita 220kV	17/01/2020 03:30:00	15	15225.0	1567.5	28.91	-1538.59	10.11	0.00	0.540	0.000000
Vita 220kV	17/01/2020 03:45:00	16	15225.0	1582.5	10.94	-1571.56	10.32	0.00	0.000	0.000000
Vita 220kV	17/01/2020 04:00:00	17	15225.0	1567.5	13.28	-1554.22	10.21	0.00	2.160	834.179751
Vita 220kV	17/01/2020 04:15:00	18	15225.0	1552.5	37.5	-1515.0	9.95	0.00	3.462	2019.552835
Vita 220kV	17/01/2020 04:30:00	19	15225.0	1547.5	43.75	-1503.75	9.88	0.00	2.700	856.030558
Vita 220kV	17/01/2020 04:45:00	20	15225.0	1542.5	0.0	-1542.5	10.13	0.00	-1.620	0.000000
Vita 220kV	17/01/2020 05:00:00	21	15225.0	1537.5	0.0	-1537.5	10.1	0.00	-5.350	0.000000
Vita 220kV	17/01/2020 05:15:00	22	15225.0	1537.5	0.0	-1537.5	10.1	0.00	6.344	0.000000
Vita 220kV	17/01/2020 05:30:00	23	15225.0	1537.5	0.0	-1537.5	10.1	0.00	-7.006	0.000000
Vita 220kV	17/01/2020 05:45:00	24	15225.0	1537.5	0.0	-1537.5	10.1	0.00	-3.363	0.000000
Vita 220kV	17/01/2020 06:00:00	25	15225.0	1537.5	0.0	-1537.5	10.1	0.00	5.019	2155.032387
Vita 220kV	17/01/2020 06:15:00	26	15225.0	1537.5	2.34	-1535.16	10.08	0.00	6.675	2365.740218
Vita 220kV	17/01/2020 06:30:00	27	15225.0	1540.0	21.09	-1518.91	9.98	0.00	-4.357	0.000000
Vita 220kV	17/01/2020 06:45:00	28	15225.0	1555.0	37.5	-1517.5	9.97	0.00	-7.006	0.000000
Vita 220kV	17/01/2020 07:00:00	29	15225.0	1567.5	7.03	-1560.47	10.25	0.00	-4.688	0.000000
Vita 220kV	17/01/2020 07:15:00	30	15225.0	1570.0	34.37	-1535.63	10.09	0.00	-8.000	0.000000
Vita 220kV	17/01/2020 07:30:00	31	15225.0	1547.5	5.47	-1542.03	10.13	0.00	-3.694	0.000000
Vita 220kV	17/01/2020 07:45:00	32	15225.0	1545.0	392.97	-1152.03	7.57	0.00	-5.019	0.000000
Vita 220kV	17/01/2020 08:00:00	33	15225.0	1540.0	689.06	-850.94	5.59	0.00	-4.025	0.000000

Vita 220kV	17/01/2020 08:15:00	34	15225.0	1537.5	356.25	-1181.25	7.76	0.00	-5.019	0.000000
Vita 220kV	17/01/2020 08:30:00	35	15225.0	1537.5	414.06	-1123.44	7.38	0.00	5.350	0.000000
Vita 220kV	17/01/2020 08:45:00	36	15225.0	1537.5	507.03	-1030.47	6.77	0.00	-3.694	0.000000
Vita 220kV	17/01/2020 09:00:00	37	15225.0	1902.5	204.69	-1697.81	11.15	0.00	-2.393	0.000000
Vita 220kV	17/01/2020 09:15:00	38	15225.0	1967.5	27.34	-1940.16	12.74	0.00	-5.195	0.000000
Vita 220kV	17/01/2020 09:30:00	39	15225.0	1952.5	7.03	-1945.47	12.78	0.00	-3.694	0.000000
Vita 220kV	17/01/2020 09:45:00	40	15225.0	1952.5	0.0	-1952.5	12.82	0.00	-3.694	0.000000
Vita 220kV	17/01/2020 10:00:00	41	15225.0	1950.0	0.0	-1950.0	12.81	0.00	-2.159	0.000000
Vita 220kV	17/01/2020 10:15:00	42	15225.0	1922.5	0.0	-1922.5	12.63	0.00	-1.620	0.000000
Vita 220kV	17/01/2020 10:30:00	43	15225.0	1902.5	0.0	-1902.5	12.5	0.00	-1.620	0.000000
Vita 220kV	17/01/2020 10:45:00	44	15225.0	1967.5	0.0	-1967.5	12.92	0.00	-2.701	0.000000
Vita 220kV	17/01/2020 11:00:00	45	15225.0	1952.5	0.0	-1952.5	12.82	0.00	-2.160	0.000000
Vita 220kV	17/01/2020 11:15:00	46	15225.0	1952.5	3.12	-1949.38	12.8	0.00	-2.701	0.000000
Vita 220kV	17/01/2020 11:30:00	47	15225.0	1950.0	0.0	-1950.0	12.81	0.00	3.032	0.000000
Vita 220kV	17/01/2020 11:45:00	48	15225.0	1922.5	0.0	-1922.5	12.63	0.00	1.620	0.000000
Vita 220kV	17/01/2020 12:00:00	49	15225.0	1902.5	5.47	-1897.03	12.46	0.00	2.700	0.000000
Vita 220kV	17/01/2020 12:15:00	50	15225.0	1967.5	12.5	-1955.0	12.84	0.00	5.769	0.000000
Vita 220kV	17/01/2020 12:30:00	51	15225.0	1952.5	35.16	-1917.34	12.59	0.00	4.025	0.000000
Vita 220kV	17/01/2020 12:45:00	52	15225.0	1952.5	21.09	-1931.41	12.69	0.00	4.025	0.000000
Vita 220kV	17/01/2020 13:00:00	53	15225.0	1950.0	3.91	-1946.09	12.78	0.00	2.700	0.000000
Vita 220kV	17/01/2020 13:15:00	54	15225.0	1922.5	24.22	-1898.28	12.47	0.00	-0.540	0.000000

Vita 220kV	17/01/2020 13:30:00	55	15225.0	1902.5	32.81	-1869.69	12.28	0.00	-3.694	0.000000
Vita 220kV	17/01/2020 13:45:00	56	15225.0	1967.5	7.03	-1960.47	12.88	0.00	-1.620	0.000000
Vita 220kV	17/01/2020 14:00:00	57	15225.0	1952.5	15.62	-1936.88	12.72	0.00	0.000	0.000000
Vita 220kV	17/01/2020 14:15:00	58	15225.0	1952.5	217.19	-1735.31	11.4	0.00	-3.536	0.000000
Vita 220kV	17/01/2020 14:30:00	59	15225.0	1950.0	136.72	-1813.28	11.91	0.00	-3.363	0.000000
Vita 220kV	17/01/2020 14:45:00	60	15225.0	1922.5	175.78	-1746.72	11.47	0.00	-3.032	0.000000
Vita 220kV	17/01/2020 15:00:00	61	15225.0	1902.5	297.66	-1604.84	10.54	0.00	-1.273	0.000000
Vita 220kV	17/01/2020 15:15:00	62	15225.0	1967.5	513.28	-1454.22	9.55	0.00	-3.694	0.000000
Vita 220kV	17/01/2020 15:30:00	63	15225.0	1952.5	757.03	-1195.47	7.85	0.00	-4.025	0.000000
Vita 220kV	17/01/2020 15:45:00	64	15225.0	1952.5	711.72	-1240.78	8.15	0.00	3.363	0.000000
Vita 220kV	17/01/2020 16:00:00	65	15225.0	1950.0	629.69	-1320.31	8.67	0.00	2.160	0.000000
Vita 220kV	17/01/2020 16:15:00	66	15225.0	1922.5	433.59	-1488.91	9.78	0.00	4.357	0.000000
Vita 220kV	17/01/2020 16:30:00	67	15225.0	1902.5	385.94	-1516.56	9.96	0.00	5.350	0.000000
Vita 220kV	17/01/2020 16:45:00	68	15225.0	1967.5	378.12	-1589.38	10.44	0.00	4.140	0.000000
Vita 220kV	17/01/2020 17:00:00	69	15225.0	1952.5	342.19	-1610.31	10.58	0.00	0.000	0.000000
Vita 220kV	17/01/2020 17:15:00	70	15225.0	1952.5	136.72	-1815.78	11.93	0.00	-2.700	0.000000
Vita 220kV	17/01/2020 17:30:00	71	15225.0	1950.0	234.38	-1715.62	11.27	0.00	-2.701	0.000000
Vita 220kV	17/01/2020 17:45:00	72	15225.0	1922.5	21.88	-1900.62	12.48	0.00	-1.620	0.000000
Vita 220kV	17/01/2020 18:00:00	73	15225.0	1902.5	0.0	-1902.5	12.5	0.00	-2.392	0.000000
Vita 220kV	17/01/2020 18:15:00	74	15225.0	1967.5	0.0	-1967.5	12.92	0.00	-3.458	0.000000
Vita 220kV	17/01/2020 18:30:00	75	15225.0	1952.5	0.0	-1952.5	12.82	0.00	-5.019	0.000000

Vita 220kV	17/01/2020 18:45:00	76	15225.0	1952.5	0.0	-1952.5	12.82	0.00	3.363	1815.664711
Vita 220kV	17/01/2020 19:00:00	77	15225.0	1950.0	0.0	-1950.0	12.81	0.00	1.080	685.089892
Vita 220kV	17/01/2020 19:15:00	78	15225.0	1922.5	0.0	-1922.5	12.63	0.00	3.694	287.757964
Vita 220kV	17/01/2020 19:30:00	79	15225.0	1950.0	0.0	-1950.0	12.81	0.00	-2.701	0.000000
Vita 220kV	17/01/2020 19:45:00	80	15225.0	1922.5	0.0	-1922.5	12.63	0.00	-1.080	0.000000
Vita 220kV	17/01/2020 20:00:00	81	15225.0	1902.5	0.0	-1902.5	12.5	0.00	-3.032	0.000000
Vita 220kV	17/01/2020 20:15:00	82	15225.0	1967.5	2.34	-1965.16	12.91	0.00	-6.013	0.000000
Vita 220kV	17/01/2020 20:30:00	83	15225.0	1952.5	107.81	-1844.69	12.12	0.00	-5.019	0.000000
Vita 220kV	17/01/2020 20:45:00	84	15225.0	1952.5	167.97	-1784.53	11.72	0.00	4.688	462.118843
Vita 220kV	17/01/2020 21:00:00	85	15225.0	1950.0	77.34	-1872.66	12.3	0.00	-4.688	0.000000
Vita 220kV	17/01/2020 21:15:00	86	15225.0	1922.5	92.19	-1830.31	12.02	0.00	2.700	65.470369
Vita 220kV	17/01/2020 21:30:00	87	15225.0	1902.5	35.16	-1867.34	12.26	0.00	-5.350	0.000000
Vita 220kV	17/01/2020 21:45:00	88	15225.0	1967.5	3.91	-1963.59	12.9	0.00	-4.357	0.000000
Vita 220kV	17/01/2020 22:00:00	89	15225.0	1952.5	0.0	-1952.5	12.82	0.00	-4.687	0.000000
Vita 220kV	17/01/2020 22:15:00	90	15225.0	1952.5	0.0	-1952.5	12.82	0.00	6.675	1168.655087
Vita 220kV	17/01/2020 22:30:00	91	15225.0	1950.0	0.0	-1950.0	12.81	0.00	1.620	0.000000
Vita 220kV	17/01/2020 22:45:00	92	15225.0	1922.5	0.0	-1922.5	12.63	0.00	-2.700	0.000000
Vita 220kV	17/01/2020 23:00:00	93	15225.0	1902.5	0.0	-1902.5	12.5	0.00	-1.080	0.000000
Vita 220kV	17/01/2020 23:15:00	94	15225.0	1967.5	0.0	-1967.5	12.92	0.00	-3.032	0.000000
Vita 220kV	17/01/2020 23:30:00	95	15225.0	1952.5	0.0	-1952.5	12.82	0.00	5.350	2611.169168
Vita 220kV	17/01/2020 23:45:00	96	15225.0	1952.5	0.0	-1952.5	12.82	0.00	3.032	1154.461614

Vita 220kV	18/01/2020 00:00:00	1	15225.0	1702.5	0.0	-1702.5	11.18	0.00	5.034	1734.784527
Vita 220kV	18/01/2020 00:15:00	2	15225.0	1700.0	0.0	-1700.0	11.17	0.00	4.375	1024.723770
Vita 220kV	18/01/2020 00:30:00	3	15225.0	1672.5	0.0	-1672.5	10.99	0.00	-4.046	0.000000
Vita 220kV	18/01/2020 00:45:00	4	15225.0	1652.5	0.0	-1652.5	10.85	0.00	-2.182	0.000000
Vita 220kV	18/01/2020 01:00:00	5	15225.0	1717.5	0.0	-1717.5	11.28	0.00	-1.973	0.000000
Vita 220kV	18/01/2020 01:15:00	6	15225.0	1702.5	0.0	-1702.5	11.18	0.00	-2.671	0.000000
Vita 220kV	18/01/2020 01:30:00	7	15225.0	1702.5	0.0	-1702.5	11.18	0.00	-4.046	0.000000
Vita 220kV	18/01/2020 01:45:00	8	15225.0	1700.0	0.0	-1700.0	11.17	0.00	-4.046	0.000000
Vita 220kV	18/01/2020 02:00:00	9	15225.0	1672.5	0.0	-1672.5	10.99	0.00	-3.387	0.000000
Vita 220kV	18/01/2020 02:15:00	10	15225.0	1652.5	0.0	-1652.5	10.85	0.00	-3.057	0.000000
Vita 220kV	18/01/2020 02:30:00	11	15225.0	1717.5	0.0	-1717.5	11.28	0.00	-2.182	0.000000
Vita 220kV	18/01/2020 02:45:00	12	15225.0	1702.5	0.0	-1702.5	11.18	0.00	1.637	0.000000
Vita 220kV	18/01/2020 03:00:00	13	15225.0	1702.5	0.0	-1702.5	11.18	0.00	3.057	53.271725
Vita 220kV	18/01/2020 03:15:00	14	15225.0	1700.0	0.0	-1700.0	11.17	0.00	4.375	483.300043
Vita 220kV	18/01/2020 03:30:00	15	15225.0	1672.5	1.56	-1670.94	10.97	0.00	4.375	621.137584
Vita 220kV	18/01/2020 03:45:00	16	15225.0	1652.5	26.56	-1625.94	10.68	0.00	3.057	1297.667571
Vita 220kV	18/01/2020 04:00:00	17	15225.0	1717.5	947.65	-769.85	5.06	0.00	3.057	499.119625
Vita 220kV	18/01/2020 04:15:00	18	15225.0	1702.5	1369.53	-332.97	2.19	0.00	4.375	208.678973
Vita 220kV	18/01/2020 04:30:00	19	15225.0	1702.5	1002.34	-700.16	4.6	0.00	4.046	369.861438
Vita 220kV	18/01/2020 04:45:00	20	15225.0	1700.0	1084.38	-615.62	4.04	0.00	-3.387	0.000000
Vita 220kV	18/01/2020 05:00:00	21	15225.0	1672.5	1037.5	-635.0	4.17	0.00	-1.469	0.000000

Vita 220kV	18/01/2020 05:15:00	22	15225.0	1652.5	1297.65	-354.85	2.33	0.00	-2.159	0.000000
Vita 220kV	18/01/2020 05:30:00	23	15225.0	1702.5	2142.19	439.69	2.89	0.00	-2.111	0.000000
Vita 220kV	18/01/2020 05:45:00	24	15225.0	1700.0	3517.19	1817.19	11.94	0.00	-1.637	0.000000
Vita 220kV	18/01/2020 06:00:00	25	15225.0	1672.5	5189.84	3517.34	23.1	616.80	-1.091	0.000000
Vita 220kV	18/01/2020 06:15:00	26	15225.0	1652.5	5245.31	3592.81	23.6	654.53	-2.728	0.000000
Vita 220kV	18/01/2020 06:30:00	27	15225.0	1717.5	4328.9	2611.4	17.15	163.83	-2.445	0.000000
Vita 220kV	18/01/2020 06:45:00	28	15225.0	1702.5	4522.66	2820.16	18.52	268.21	-1.519	0.000000
Vita 220kV	18/01/2020 07:00:00	29	15225.0	1702.5	4507.03	2804.53	18.42	260.39	-1.495	0.000000
Vita 220kV	18/01/2020 07:15:00	30	15225.0	1700.0	3935.94	2235.94	14.69	0.00	-4.046	0.000000
Vita 220kV	18/01/2020 07:30:00	31	15225.0	5062.5	3885.94	-1176.56	7.73	0.00	-2.182	0.000000
Vita 220kV	18/01/2020 07:45:00	32	15225.0	4812.5	4402.34	-410.16	2.69	0.00	-3.387	0.000000
Vita 220kV	18/01/2020 08:00:00	33	15225.0	4562.5	5480.47	917.97	6.03	0.00	-0.546	-54.848677
Vita 220kV	18/01/2020 08:15:00	34	15225.0	4312.5	4779.69	467.19	3.07	0.00	-3.716	-161.546098
Vita 220kV	18/01/2020 08:30:00	35	15225.0	4062.5	4205.47	142.97	0.94	0.00	2.728	0.000000
Vita 220kV	18/01/2020 08:45:00	36	15225.0	3812.5	4016.41	203.91	1.34	0.00	3.387	0.000000
Vita 220kV	18/01/2020 09:00:00	37	15225.0	2152.5	3549.22	1396.72	9.17	0.00	2.182	0.000000
Vita 220kV	18/01/2020 09:15:00	38	15225.0	2152.5	3378.91	1226.41	8.06	0.00	-2.182	-107.008194
Vita 220kV	18/01/2020 09:30:00	39	15225.0	2217.5	2847.66	630.16	4.14	0.00	-2.728	-144.959308
Vita 220kV	18/01/2020 09:45:00	40	15225.0	2202.5	2188.28	-14.22	0.09	0.00	-2.182	0.000000
Vita 220kV	18/01/2020 10:00:00	41	15225.0	2202.5	1952.34	-250.16	1.64	0.00	-3.057	0.000000
Vita 220kV	18/01/2020 10:15:00	42	15225.0	2200.0	2494.53	294.53	1.93	0.00	-3.387	-67.408566

Vita 220kV	18/01/2020 10:30:00	43	15225.0	2172.5	2495.31	322.81	2.12	0.00	-2.182	-15.800354
Vita 220kV	18/01/2020 10:45:00	44	15225.0	2152.5	1535.16	-617.34	4.05	0.00	-2.728	0.000000
Vita 220kV	18/01/2020 11:00:00	45	15225.0	2202.5	1251.56	-950.94	6.25	0.00	0.000	0.000000
Vita 220kV	18/01/2020 11:15:00	46	15225.0	2202.5	682.81	-1519.69	9.98	0.00	-0.862	0.000000
Vita 220kV	18/01/2020 11:30:00	47	15225.0	2200.0	119.53	-2080.47	13.66	0.00	-1.923	0.000000
Vita 220kV	18/01/2020 11:45:00	48	15225.0	2172.5	73.44	-2099.06	13.79	0.00	-1.637	0.000000
Vita 220kV	18/01/2020 12:00:00	49	15225.0	1902.5	62.5	-1840.0	12.09	0.00	-2.182	0.000000
Vita 220kV	18/01/2020 12:15:00	50	15225.0	1967.5	22.66	-1944.84	12.77	0.00	-3.057	0.000000
Vita 220kV	18/01/2020 12:30:00	51	15225.0	1952.5	86.72	-1865.78	12.25	0.00	4.375	0.000000
Vita 220kV	18/01/2020 12:45:00	52	15225.0	1952.5	259.37	-1693.13	11.12	0.00	-3.387	0.000000
Vita 220kV	18/01/2020 13:00:00	53	15225.0	1950.0	290.63	-1659.37	10.9	0.00	-1.026	0.000000
Vita 220kV	18/01/2020 13:15:00	54	15225.0	1922.5	235.94	-1686.56	11.08	0.00	-4.708	0.000000
Vita 220kV	18/01/2020 13:30:00	55	15225.0	1902.5	445.31	-1457.19	9.57	0.00	-4.375	0.000000
Vita 220kV	18/01/2020 13:45:00	56	15225.0	1967.5	271.88	-1695.62	11.14	0.00	-5.693	0.000000
Vita 220kV	18/01/2020 14:00:00	57	15225.0	1952.5	374.22	-1578.28	10.37	0.00	-3.716	0.000000
Vita 220kV	18/01/2020 14:15:00	58	15225.0	1952.5	267.97	-1684.53	11.06	0.00	-4.046	0.000000
Vita 220kV	18/01/2020 14:30:00	59	15225.0	1950.0	156.25	-1793.75	11.78	0.00	-3.716	0.000000
Vita 220kV	18/01/2020 14:45:00	60	15225.0	1922.5	175.0	-1747.5	11.48	0.00	-2.631	0.000000
Vita 220kV	18/01/2020 15:00:00	61	15225.0	1902.5	132.81	-1769.69	11.62	0.00	0.000	0.000000
Vita 220kV	18/01/2020 15:15:00	62	15225.0	1967.5	92.97	-1874.53	12.31	0.00	-1.637	0.000000
Vita 220kV	18/01/2020 15:30:00	63	15225.0	1952.5	73.44	-1879.06	12.34	0.00	-2.728	0.000000

Vita 220kV	18/01/2020 15:45:00	64	15225.0	1952.5	200.78	-1751.72	11.51	0.00	3.716	0.000000
Vita 220kV	18/01/2020 16:00:00	65	15225.0	1950.0	10.94	-1939.06	12.74	0.00	1.637	0.000000
Vita 220kV	18/01/2020 16:15:00	66	15225.0	1922.5	0.78	-1921.72	12.62	0.00	-3.057	0.000000
Vita 220kV	18/01/2020 16:30:00	67	15225.0	1902.5	137.5	-1765.0	11.59	0.00	-2.728	0.000000
Vita 220kV	18/01/2020 16:45:00	68	15225.0	1967.5	78.91	-1888.59	12.4	0.00	3.387	0.000000
Vita 220kV	18/01/2020 17:00:00	69	15225.0	1952.5	9.38	-1943.12	12.76	0.00	-1.637	0.000000
Vita 220kV	18/01/2020 17:15:00	70	15225.0	1952.5	20.31	-1932.19	12.69	0.00	-3.387	0.000000
Vita 220kV	18/01/2020 17:30:00	71	15225.0	1950.0	0.0	-1950.0	12.81	0.00	-3.057	0.000000
Vita 220kV	18/01/2020 17:45:00	72	15225.0	1922.5	0.0	-1922.5	12.63	0.00	-3.057	0.000000
Vita 220kV	18/01/2020 18:00:00	73	15225.0	1902.5	0.0	-1902.5	12.5	0.00	-1.027	0.000000
Vita 220kV	18/01/2020 18:15:00	74	15225.0	1967.5	0.0	-1967.5	12.92	0.00	-5.364	0.000000
Vita 220kV	18/01/2020 18:30:00	75	15225.0	1952.5	0.0	-1952.5	12.82	0.00	-3.716	0.000000
Vita 220kV	18/01/2020 18:45:00	76	15225.0	1952.5	0.0	-1952.5	12.82	0.00	-2.728	0.000000
Vita 220kV	18/01/2020 19:00:00	77	15225.0	1950.0	0.0	-1950.0	12.81	0.00	-1.091	0.000000
Vita 220kV	18/01/2020 19:15:00	78	15225.0	1922.5	0.0	-1922.5	12.63	0.00	-3.055	0.000000
Vita 220kV	18/01/2020 19:30:00	79	15225.0	1950.0	0.0	-1950.0	12.81	0.00	0.000	0.000000
Vita 220kV	18/01/2020 19:45:00	80	15225.0	1922.5	0.0	-1922.5	12.63	0.00	0.000	0.000000
Vita 220kV	18/01/2020 20:00:00	81	15225.0	1902.5	0.0	-1902.5	12.5	0.00	0.000	0.000000
Vita 220kV	18/01/2020 20:15:00	82	15225.0	1967.5	0.0	-1967.5	12.92	0.00	2.728	1059.917073
Vita 220kV	18/01/2020 20:30:00	83	15225.0	1952.5	0.0	-1952.5	12.82	0.00	2.182	1162.058998
Vita 220kV	18/01/2020 20:45:00	84	15225.0	1952.5	0.0	-1952.5	12.82	0.00	3.057	1398.522029

Vita 220kV	18/01/2020 21:00:00	85	15225.0	1950.0	0.0	-1950.0	12.81	0.00	-2.182	0.000000
Vita 220kV	18/01/2020 21:15:00	86	15225.0	1922.5	0.0	-1922.5	12.63	0.00	0.000	0.000000
Vita 220kV	18/01/2020 21:30:00	87	15225.0	1902.5	0.0	-1902.5	12.5	0.00	0.546	0.000000
Vita 220kV	18/01/2020 21:45:00	88	15225.0	1967.5	0.0	-1967.5	12.92	0.00	0.000	0.000000
Vita 220kV	18/01/2020 22:00:00	89	15225.0	1952.5	163.28	-1789.22	11.75	0.00	-1.637	0.000000
Vita 220kV	18/01/2020 22:15:00	90	15225.0	1952.5	1558.59	-393.91	2.59	0.00	-3.057	0.000000
Vita 220kV	18/01/2020 22:30:00	91	15225.0	1950.0	2552.34	602.34	3.96	0.00	3.387	0.000000
Vita 220kV	18/01/2020 22:45:00	92	15225.0	1922.5	3087.5	1165.0	7.65	0.00	2.182	0.000000
Vita 220kV	18/01/2020 23:00:00	93	15225.0	1902.5	3197.66	1295.16	8.51	0.00	-2.182	0.000000
Vita 220kV	18/01/2020 23:15:00	94	15225.0	1967.5	3046.88	1079.38	7.09	0.00	0.000	0.000000
Vita 220kV	18/01/2020 23:30:00	95	15225.0	1952.5	3325.78	1373.28	9.02	0.00	-2.182	0.000000
Vita 220kV	18/01/2020 23:45:00	96	15225.0	1952.5	3098.44	1145.94	7.53	0.00	0.000	0.000000
Vita 220kV	19/01/2020 00:00:00	1	15225.0	2280.0	2684.38	404.38	2.66	0.00	0.000	0.000000
Vita 220kV	19/01/2020 00:15:00	2	15225.0	2362.5	2661.72	299.22	1.97	0.00	-1.573	0.000000
Vita 220kV	19/01/2020 00:30:00	3	15225.0	2557.5	2696.88	139.38	0.92	0.00	-1.573	0.000000
Vita 220kV	19/01/2020 00:45:00	4	15225.0	2612.5	2236.72	-375.78	2.47	0.00	2.957	42.190521
Vita 220kV	19/01/2020 01:00:00	5	15225.0	2695.0	2335.94	-359.06	2.36	0.00	2.097	262.011812
Vita 220kV	19/01/2020 01:15:00	6	15225.0	2780.0	2374.22	-405.78	2.67	0.00	2.957	205.372008
Vita 220kV	19/01/2020 01:30:00	7	15225.0	2862.5	1717.97	-1144.53	7.52	0.00	3.630	317.629679
Vita 220kV	19/01/2020 01:45:00	8	15225.0	2972.5	1554.69	-1417.81	9.31	0.00	2.097	462.271500
Vita 220kV	19/01/2020 02:00:00	9	15225.0	2922.5	1625.0	-1297.5	8.52	0.00	-2.621	0.000000

Vita 220kV	19/01/2020 02:15:00	10	15225.0	2902.5	1292.19	-1610.31	10.58	0.00	-3.966	0.000000
Vita 220kV	19/01/2020 02:30:00	11	15225.0	2967.5	565.63	-2401.87	15.78	59.06	-2.097	0.000000
Vita 220kV	19/01/2020 02:45:00	12	15225.0	2952.5	243.75	-2708.75	17.79	212.50	-2.621	0.000000
Vita 220kV	19/01/2020 03:00:00	13	15225.0	2952.5	35.94	-2916.56	19.16	316.41	-2.958	0.000000
Vita 220kV	19/01/2020 03:15:00	14	15225.0	2950.0	0.0	-2950.0	19.38	333.13	-2.097	0.000000
Vita 220kV	19/01/2020 03:30:00	15	15225.0	2922.5	0.0	-2922.5	19.2	319.38	-3.293	0.000000
Vita 220kV	19/01/2020 03:45:00	16	15225.0	2902.5	9.37	-2893.13	19.0	304.69	2.622	0.000000
Vita 220kV	19/01/2020 04:00:00	17	15225.0	2967.5	3.12	-2964.38	19.47	340.32	-2.621	0.000000
Vita 220kV	19/01/2020 04:15:00	18	15225.0	2952.5	0.0	-2952.5	19.39	334.38	-2.958	0.000000
Vita 220kV	19/01/2020 04:30:00	19	15225.0	2952.5	19.53	-2932.97	19.26	324.61	1.573	0.000000
Vita 220kV	19/01/2020 04:45:00	20	15225.0	2950.0	78.91	-2871.09	18.86	293.67	2.097	608.838924
Vita 220kV	19/01/2020 05:00:00	21	15225.0	2922.5	28.12	-2894.38	19.01	305.32	2.097	72.944531
Vita 220kV	19/01/2020 05:15:00	22	15225.0	2902.5	246.87	-2655.63	17.44	185.94	2.097	722.741417
Vita 220kV	19/01/2020 05:30:00	23	15225.0	2952.5	35.94	-2916.56	19.16	316.41	0.625	1090.419331
Vita 220kV	19/01/2020 05:45:00	24	15225.0	2950.0	104.69	-2845.31	18.69	280.78	-0.524	0.000000
Vita 220kV	19/01/2020 06:00:00	25	15225.0	2922.5	148.44	-2774.06	18.22	245.16	-0.424	0.000000
Vita 220kV	19/01/2020 06:15:00	26	15225.0	2902.5	103.91	-2798.59	18.38	257.42	0.000	0.000000
Vita 220kV	19/01/2020 06:30:00	27	15225.0	2967.5	112.5	-2855.0	18.75	285.63	2.956	0.000000
Vita 220kV	19/01/2020 06:45:00	28	15225.0	2952.5	245.31	-2707.19	17.78	211.72	4.302	3651.517994
Vita 220kV	19/01/2020 07:00:00	29	15225.0	2952.5	525.0	-2427.5	15.94	71.88	2.097	823.836257
Vita 220kV	19/01/2020 07:15:00	30	15225.0	2950.0	142.97	-2807.03	18.44	261.64	3.294	1397.027845

Vita 220kV	19/01/2020 07:30:00	31	15225.0	1950.0	356.25	-1593.75	10.47	0.00	-3.630	0.000000
Vita 220kV	19/01/2020 07:45:00	32	15225.0	1922.5	775.0	-1147.5	7.54	0.00	-5.311	0.000000
Vita 220kV	19/01/2020 08:00:00	33	15225.0	1902.5	525.78	-1376.72	9.04	0.00	-3.966	0.000000
Vita 220kV	19/01/2020 08:15:00	34	15225.0	1967.5	132.03	-1835.47	12.06	0.00	-5.647	0.000000
Vita 220kV	19/01/2020 08:30:00	35	15225.0	1952.5	145.31	-1807.19	11.87	0.00	6.655	0.000000
Vita 220kV	19/01/2020 08:45:00	36	15225.0	1952.5	0.0	-1952.5	12.82	0.00	-3.966	0.000000
Vita 220kV	19/01/2020 09:00:00	37	15225.0	1950.0	0.0	-1950.0	12.81	0.00	-3.966	0.000000
Vita 220kV	19/01/2020 09:15:00	38	15225.0	1922.5	0.0	-1922.5	12.63	0.00	-3.966	0.000000
Vita 220kV	19/01/2020 09:30:00	39	15225.0	1902.5	0.0	-1902.5	12.5	0.00	-2.621	0.000000
Vita 220kV	19/01/2020 09:45:00	40	15225.0	1952.5	0.0	-1952.5	12.82	0.00	-2.958	0.000000
Vita 220kV	19/01/2020 10:00:00	41	15225.0	1950.0	7.03	-1942.97	12.76	0.00	-3.294	0.000000
Vita 220kV	19/01/2020 10:15:00	42	15225.0	1922.5	17.19	-1905.31	12.51	0.00	3.966	0.000000
Vita 220kV	19/01/2020 10:30:00	43	15225.0	1902.5	62.5	-1840.0	12.09	0.00	2.621	0.000000
Vita 220kV	19/01/2020 10:45:00	44	15225.0	1967.5	71.09	-1896.41	12.46	0.00	1.573	0.000000
Vita 220kV	19/01/2020 11:00:00	45	15225.0	1952.5	39.84	-1912.66	12.56	0.00	0.000	0.000000
Vita 220kV	19/01/2020 11:15:00	46	15225.0	1952.5	21.09	-1931.41	12.69	0.00	0.000	0.000000
Vita 220kV	19/01/2020 11:30:00	47	15225.0	1950.0	7.03	-1942.97	12.76	0.00	2.621	0.000000
Vita 220kV	19/01/2020 11:45:00	48	15225.0	1950.0	13.28	-1936.72	12.72	0.00	1.049	0.000000
Vita 220kV	19/01/2020 12:00:00	49	15225.0	1922.5	6.25	-1916.25	12.59	0.00	2.097	0.000000
Vita 220kV	19/01/2020 12:15:00	50	15225.0	1902.5	17.97	-1884.53	12.38	0.00	5.983	0.000000
Vita 220kV	19/01/2020 12:30:00	51	15225.0	1967.5	17.19	-1950.31	12.81	0.00	5.311	0.000000

Vita 220kV	19/01/2020 12:45:00	52	15225.0	1952.5	56.25	-1896.25	12.45	0.00	-4.638	0.000000
Vita 220kV	19/01/2020 13:00:00	53	15225.0	1952.5	24.22	-1928.28	12.67	0.00	-2.621	0.000000
Vita 220kV	19/01/2020 13:15:00	54	15225.0	1950.0	29.69	-1920.31	12.61	0.00	1.573	0.000000
Vita 220kV	19/01/2020 13:30:00	55	15225.0	1922.5	26.56	-1895.94	12.45	0.00	2.097	0.000000
Vita 220kV	19/01/2020 13:45:00	56	15225.0	1902.5	24.22	-1878.28	12.34	0.00	1.048	0.000000
Vita 220kV	19/01/2020 14:00:00	57	15225.0	1952.5	28.12	-1924.38	12.64	0.00	0.000	0.000000
Vita 220kV	19/01/2020 14:15:00	58	15225.0	1950.0	51.56	-1898.44	12.47	0.00	0.000	0.000000
Vita 220kV	19/01/2020 14:30:00	59	15225.0	1922.5	7.03	-1915.47	12.58	0.00	0.000	0.000000
Vita 220kV	19/01/2020 14:45:00	60	15225.0	1902.5	1.56	-1900.94	12.49	0.00	3.294	0.000000
Vita 220kV	19/01/2020 15:00:00	61	15225.0	1967.5	3.12	-1964.38	12.9	0.00	1.048	0.000000
Vita 220kV	19/01/2020 15:15:00	62	15225.0	1952.5	3.12	-1949.38	12.8	0.00	2.621	0.000000
Vita 220kV	19/01/2020 15:30:00	63	15225.0	1952.5	0.78	-1951.72	12.82	0.00	4.975	0.000000
Vita 220kV	19/01/2020 15:45:00	64	15225.0	1950.0	10.16	-1939.84	12.74	0.00	-3.630	0.000000
Vita 220kV	19/01/2020 16:00:00	65	15225.0	2200.0	0.0	-2200.0	14.45	0.00	3.294	0.000000
Vita 220kV	19/01/2020 16:15:00	66	15225.0	2172.5	0.0	-2172.5	14.27	0.00	-3.294	0.000000
Vita 220kV	19/01/2020 16:30:00	67	15225.0	2152.5	0.78	-2151.72	14.13	0.00	-4.302	0.000000
Vita 220kV	19/01/2020 16:45:00	68	15225.0	2217.5	0.0	-2217.5	14.56	0.00	6.319	0.000000
Vita 220kV	19/01/2020 17:00:00	69	15225.0	2202.5	7.03	-2195.47	14.42	0.00	2.173	0.000000
Vita 220kV	19/01/2020 17:15:00	70	15225.0	2202.5	0.78	-2201.72	14.46	0.00	2.957	1928.743222
Vita 220kV	19/01/2020 17:30:00	71	15225.0	2200.0	0.0	-2200.0	14.45	0.00	3.294	1344.068382
Vita 220kV	19/01/2020 17:45:00	72	15225.0	2172.5	0.0	-2172.5	14.27	0.00	2.097	1436.988597

Vita 220kV	19/01/2020 18:00:00	73	15225.0	2152.5	0.0	-2152.5	14.14	0.00	2.621	1734.208339
Vita 220kV	19/01/2020 18:15:00	74	15225.0	2217.5	0.0	-2217.5	14.56	0.00	6.655	1067.494818
Vita 220kV	19/01/2020 18:30:00	75	15225.0	2202.5	0.0	-2202.5	14.47	0.00	-1.573	0.000000
Vita 220kV	19/01/2020 18:45:00	76	15225.0	2202.5	0.0	-2202.5	14.47	0.00	2.097	7.560430
Vita 220kV	19/01/2020 19:00:00	77	15225.0	2200.0	0.0	-2200.0	14.45	0.00	1.048	149.471253
Vita 220kV	19/01/2020 19:15:00	78	15225.0	2172.5	0.0	-2172.5	14.27	0.00	-1.049	0.000000
Vita 220kV	19/01/2020 19:30:00	79	15225.0	2200.0	0.0	-2200.0	14.45	0.00	-1.049	0.000000
Vita 220kV	19/01/2020 19:45:00	80	15225.0	2172.5	0.0	-2172.5	14.27	0.00	-0.524	0.000000
Vita 220kV	19/01/2020 20:00:00	81	15225.0	2152.5	3.91	-2148.59	14.11	0.00	-2.097	0.000000
Vita 220kV	19/01/2020 20:15:00	82	15225.0	2217.5	702.34	-1515.16	9.95	0.00	-5.311	0.000000
Vita 220kV	19/01/2020 20:30:00	83	15225.0	2202.5	611.72	-1590.78	10.45	0.00	-4.302	0.000000
Vita 220kV	19/01/2020 20:45:00	84	15225.0	2202.5	579.69	-1622.81	10.66	0.00	-2.957	0.000000
Vita 220kV	19/01/2020 21:00:00	85	15225.0	2200.0	710.94	-1489.06	9.78	0.00	-2.621	0.000000
Vita 220kV	19/01/2020 21:15:00	86	15225.0	2172.5	971.09	-1201.41	7.89	0.00	-0.524	0.000000
Vita 220kV	19/01/2020 21:30:00	87	15225.0	2152.5	1214.06	-938.44	6.16	0.00	-2.510	0.000000
Vita 220kV	19/01/2020 21:45:00	88	15225.0	2217.5	1492.97	-724.53	4.76	0.00	-1.313	0.000000
Vita 220kV	19/01/2020 22:00:00	89	15225.0	2202.5	1450.78	-751.72	4.94	0.00	-1.954	0.000000
Vita 220kV	19/01/2020 22:15:00	90	15225.0	2202.5	1258.59	-943.91	6.2	0.00	-1.573	0.000000
Vita 220kV	19/01/2020 22:30:00	91	15225.0	2200.0	1325.0	-875.0	5.75	0.00	0.000	0.000000
Vita 220kV	19/01/2020 22:45:00	92	15225.0	2172.5	1245.31	-927.19	6.09	0.00	-1.048	0.000000
Vita 220kV	19/01/2020 23:00:00	93	15225.0	2152.5	1086.72	-1065.78	7.0	0.00	-1.573	0.000000

Vita 220kV	19/01/2020 23:15:00	94	15225.0	2217.5	956.25	-1261.25	8.28	0.00	-2.097	0.000000
Vita 220kV	19/01/2020 23:30:00	95	15225.0	2202.5	833.59	-1368.91	8.99	0.00	-0.945	0.000000
Vita 220kV	19/01/2020 23:45:00	96	15225.0	2202.5	658.59	-1543.91	10.14	0.00	0.000	0.000000
Wagdari 132kV	13/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Wagdari 132kV	13/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	13/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	13/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Wagdari 132kV	13/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Wagdari 132kV	13/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Wagdari 132kV	13/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Wagdari 132kV	13/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Wagdari 132kV	13/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Wagdari 132kV	13/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Wagdari 132kV	13/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Wagdari 132kV	13/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Wagdari 132kV	13/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Wagdari 132kV	13/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Wagdari 132kV	13/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Wagdari 132kV	13/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Wagdari 132kV	13/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Wagdari 132kV	13/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Wagdari 132kV	13/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Wagdari 132kV	13/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Wagdari 132kV	13/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	13/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Wagdari 132kV	13/01/2020 05:30:00	23	20000.0	25.0	0.0	-25.0	0.12	0.00	-3.246	0.000000
Wagdari 132kV	13/01/2020 05:45:00	24	20000.0	25.0	0.0	-25.0	0.12	0.00	-0.586	0.000000
Wagdari 132kV	13/01/2020 06:00:00	25	20000.0	30.0	0.0	-30.0	0.15	0.00	-3.563	0.000000
Wagdari 132kV	13/01/2020 06:15:00	26	20000.0	37.5	0.0	-37.5	0.19	0.00	4.196	0.000000
Wagdari 132kV	13/01/2020 06:30:00	27	20000.0	52.5	0.0	-52.5	0.26	0.00	-5.464	0.000000
Wagdari 132kV	13/01/2020 06:45:00	28	20000.0	67.5	0.0	-67.5	0.34	0.00	-4.597	0.000000
Wagdari 132kV	13/01/2020 07:00:00	29	20000.0	392.5	0.0	-392.5	1.96	0.00	-7.683	0.000000
Wagdari 132kV	13/01/2020 07:15:00	30	20000.0	892.5	0.0	-892.5	4.46	0.00	4.831	534.850823
Wagdari 132kV	13/01/2020 07:30:00	31	20000.0	1530.0	0.0	-1530.0	7.65	0.00	1.172	0.000000
Wagdari 132kV	13/01/2020 07:45:00	32	20000.0	2310.0	0.0	-2310.0	11.55	0.00	0.586	0.000000
Wagdari 132kV	13/01/2020 08:00:00	33	20000.0	3285.0	0.0	-3285.0	16.43	142.50	0.000	0.000000
Wagdari 132kV	13/01/2020 08:15:00	34	20000.0	4327.5	0.0	-4327.5	21.64	663.75	-2.343	0.000000
Wagdari 132kV	13/01/2020 08:30:00	35	20000.0	5542.5	0.0	-5542.5	27.71	1542.50	2.929	0.000000
Wagdari 132kV	13/01/2020 08:45:00	36	20000.0	6780.0	0.0	-6780.0	33.9	2780.00	1.757	0.000000
Wagdari 132kV	13/01/2020 09:00:00	37	20000.0	8047.5	0.0	-8047.5	40.24	4571.25	2.343	0.000000
Wagdari 132kV	13/01/2020 09:15:00	38	20000.0	9250.0	0.0	-9250.0	46.25	6375.00	3.246	0.000000
Wagdari 132kV	13/01/2020 09:30:00	39	20000.0	10562.5	0.0	-10562.5	52.81	8343.75	4.831	0.000000

Wagdari 132kV	13/01/2020 09:45:00	40	20000.0	11752.5	0.0	-11752.5	58.76	10128.75	-1.757	0.000000
Wagdari 132kV	13/01/2020 10:00:00	41	20000.0	12600.0	0.0	-12600.0	63.0	11400.00	-2.929	0.000000
Wagdari 132kV	13/01/2020 10:15:00	42	20000.0	13355.0	0.0	-13355.0	66.77	12532.50	3.563	0.000000
Wagdari 132kV	13/01/2020 10:30:00	43	20000.0	14572.5	0.0	-14572.5	72.86	14358.75	2.931	0.000000
Wagdari 132kV	13/01/2020 10:45:00	44	20000.0	14892.5	0.0	-14892.5	74.46	14838.75	-2.929	0.000000
Wagdari 132kV	13/01/2020 11:00:00	45	20000.0	14987.5	0.0	-14987.5	74.94	14981.25	-4.514	0.000000
Wagdari 132kV	13/01/2020 11:15:00	46	20000.0	14455.0	0.0	-14455.0	72.28	14182.50	-2.929	0.000000
Wagdari 132kV	13/01/2020 11:30:00	47	20000.0	14655.0	0.0	-14655.0	73.28	14482.50	-2.343	0.000000
Wagdari 132kV	13/01/2020 11:45:00	48	20000.0	15137.5	0.0	-15137.5	75.69	15206.25	4.197	0.000000
Wagdari 132kV	13/01/2020 12:00:00	49	20000.0	15135.0	0.0	-15135.0	75.67	15202.50	3.723	0.000000
Wagdari 132kV	13/01/2020 12:15:00	50	20000.0	15662.5	0.0	-15662.5	78.31	15993.75	3.880	0.000000
Wagdari 132kV	13/01/2020 12:30:00	51	20000.0	15210.0	0.0	-15210.0	76.05	15315.00	-1.757	0.000000
Wagdari 132kV	13/01/2020 12:45:00	52	20000.0	16127.5	0.0	-16127.5	80.64	16691.25	-1.757	0.000000
Wagdari 132kV	13/01/2020 13:00:00	53	20000.0	15942.5	0.0	-15942.5	79.71	16413.75	-1.172	0.000000
Wagdari 132kV	13/01/2020 13:15:00	54	20000.0	15765.0	0.0	-15765.0	78.83	16147.50	-1.172	0.000000
Wagdari 132kV	13/01/2020 13:30:00	55	20000.0	15587.5	0.0	-15587.5	77.94	15881.25	0.000	0.000000
Wagdari 132kV	13/01/2020 13:45:00	56	20000.0	15100.0	0.0	-15100.0	75.5	15150.00	2.928	0.000000
Wagdari 132kV	13/01/2020 14:00:00	57	20000.0	14612.5	0.0	-14612.5	73.06	14418.75	-4.197	0.000000
Wagdari 132kV	13/01/2020 14:15:00	58	20000.0	14112.5	0.0	-14112.5	70.56	13668.75	-6.415	0.000000
Wagdari 132kV	13/01/2020 14:30:00	59	20000.0	13612.5	0.0	-13612.5	68.06	12918.75	-4.514	0.000000
Wagdari 132kV	13/01/2020 14:45:00	60	20000.0	12705.0	0.0	-12705.0	63.52	11557.50	-7.683	0.000000

Wagdari 132kV	13/01/2020 15:00:00	61	20000.0	11795.0	0.0	-11795.0	58.98	10192.50	1.757	0.000000
Wagdari 132kV	13/01/2020 15:15:00	62	20000.0	10922.5	0.0	-10922.5	54.61	8883.75	5.141	0.000000
Wagdari 132kV	13/01/2020 15:30:00	63	20000.0	10050.0	0.0	-10050.0	50.25	7575.00	-4.831	0.000000
Wagdari 132kV	13/01/2020 15:45:00	64	20000.0	8897.5	0.0	-8897.5	44.49	5846.25	-3.563	0.000000
Wagdari 132kV	13/01/2020 16:00:00	65	20000.0	7745.0	0.0	-7745.0	38.73	4117.50	-2.929	0.000000
Wagdari 132kV	13/01/2020 16:15:00	66	20000.0	6525.0	0.0	-6525.0	32.62	2525.00	-4.197	0.000000
Wagdari 132kV	13/01/2020 16:30:00	67	20000.0	5305.0	0.0	-5305.0	26.52	1305.00	-4.831	0.000000
Wagdari 132kV	13/01/2020 16:45:00	68	20000.0	4097.5	0.0	-4097.5	20.49	548.75	-4.197	0.000000
Wagdari 132kV	13/01/2020 17:00:00	69	20000.0	2892.5	0.0	-2892.5	14.46	0.00	-3.246	0.000000
Wagdari 132kV	13/01/2020 17:15:00	70	20000.0	1870.0	0.0	-1870.0	9.35	0.00	-3.880	0.000000
Wagdari 132kV	13/01/2020 17:30:00	71	20000.0	842.5	0.0	-842.5	4.21	0.00	-3.880	0.000000
Wagdari 132kV	13/01/2020 17:45:00	72	20000.0	425.0	0.0	-425.0	2.12	0.00	2.343	55.626501
Wagdari 132kV	13/01/2020 18:00:00	73	20000.0	7.5	0.0	-7.5	0.04	0.00	-0.586	0.000000
Wagdari 132kV	13/01/2020 18:15:00	74	20000.0	5.0	0.0	-5.0	0.03	0.00	3.563	1.367696
Wagdari 132kV	13/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Wagdari 132kV	13/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Wagdari 132kV	13/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Wagdari 132kV	13/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Wagdari 132kV	13/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Wagdari 132kV	13/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Wagdari 132kV	13/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Wagdari 132kV	13/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Wagdari 132kV	13/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Wagdari 132kV	13/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Wagdari 132kV	13/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Wagdari 132kV	13/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Wagdari 132kV	13/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Wagdari 132kV	13/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Wagdari 132kV	13/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Wagdari 132kV	13/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Wagdari 132kV	13/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Wagdari 132kV	13/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Wagdari 132kV	13/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Wagdari 132kV	13/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Wagdari 132kV	13/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	13/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	14/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Wagdari 132kV	14/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Wagdari 132kV	14/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Wagdari 132kV	14/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Wagdari 132kV	14/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Wagdari 132kV	14/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Wagdari 132kV	14/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Wagdari 132kV	14/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Wagdari 132kV	14/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Wagdari 132kV	14/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Wagdari 132kV	14/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Wagdari 132kV	14/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Wagdari 132kV	14/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Wagdari 132kV	14/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Wagdari 132kV	14/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Wagdari 132kV	14/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Wagdari 132kV	14/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Wagdari 132kV	14/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Wagdari 132kV	14/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Wagdari 132kV	14/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Wagdari 132kV	14/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Wagdari 132kV	14/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Wagdari 132kV	14/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Wagdari 132kV	14/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Wagdari 132kV	14/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Wagdari 132kV	14/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	0.559	0.000000
Wagdari 132kV	14/01/2020 06:30:00	27	20000.0	22.5	0.0	-22.5	0.11	0.00	3.406	2.866139

Wagdari 132kV	14/01/2020 06:45:00	28	20000.0	137.5	0.0	-137.5	0.69	0.00	4.390	161.659373
Wagdari 132kV	14/01/2020 07:00:00	29	20000.0	222.5	0.0	-222.5	1.11	0.00	4.766	613.431146
Wagdari 132kV	14/01/2020 07:15:00	30	20000.0	415.0	0.0	-415.0	2.08	0.00	16.000	4198.907510
Wagdari 132kV	14/01/2020 07:30:00	31	20000.0	637.5	0.0	-637.5	3.19	0.00	8.121	1413.927998
Wagdari 132kV	14/01/2020 07:45:00	32	20000.0	970.0	0.0	-970.0	4.85	0.00	5.472	0.000000
Wagdari 132kV	14/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	3.967	0.000000
Wagdari 132kV	14/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	4.736	0.000000
Wagdari 132kV	14/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	3.861	0.000000
Wagdari 132kV	14/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	4.294	0.000000
Wagdari 132kV	14/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Wagdari 132kV	14/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Wagdari 132kV	14/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Wagdari 132kV	14/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-0.988	0.000000
Wagdari 132kV	14/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Wagdari 132kV	14/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Wagdari 132kV	14/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Wagdari 132kV	14/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Wagdari 132kV	14/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Wagdari 132kV	14/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Wagdari 132kV	14/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	1.650	0.000000
Wagdari 132kV	14/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	2.750	0.000000

Wagdari 132kV	14/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Wagdari 132kV	14/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	4.391	0.000000
Wagdari 132kV	14/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Wagdari 132kV	14/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Wagdari 132kV	14/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	14/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Wagdari 132kV	14/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Wagdari 132kV	14/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Wagdari 132kV	14/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Wagdari 132kV	14/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	1.650	0.000000
Wagdari 132kV	14/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Wagdari 132kV	14/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.200	0.000000
Wagdari 132kV	14/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Wagdari 132kV	14/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Wagdari 132kV	14/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Wagdari 132kV	14/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Wagdari 132kV	14/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Wagdari 132kV	14/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Wagdari 132kV	14/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	5.375	0.000000
Wagdari 132kV	14/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-7.016	0.000000
Wagdari 132kV	14/01/2020 17:00:00	69	20000.0	1490.0	0.0	-1490.0	7.45	0.00	4.390	0.000000

Wagdari 132kV	14/01/2020 17:15:00	70	20000.0	932.5	0.0	-932.5	4.66	0.00	-4.390	0.000000
Wagdari 132kV	14/01/2020 17:30:00	71	20000.0	477.5	0.0	-477.5	2.39	0.00	-6.359	0.000000
Wagdari 132kV	14/01/2020 17:45:00	72	20000.0	142.5	0.0	-142.5	0.71	0.00	-3.078	0.000000
Wagdari 132kV	14/01/2020 18:00:00	73	20000.0	40.0	0.0	-40.0	0.2	0.00	-5.703	0.000000
Wagdari 132kV	14/01/2020 18:15:00	74	20000.0	25.0	0.0	-25.0	0.12	0.00	-6.360	0.000000
Wagdari 132kV	14/01/2020 18:30:00	75	20000.0	15.0	0.0	-15.0	0.07	0.00	-2.749	0.000000
Wagdari 132kV	14/01/2020 18:45:00	76	20000.0	15.0	0.0	-15.0	0.07	0.00	-1.650	0.000000
Wagdari 132kV	14/01/2020 19:00:00	77	20000.0	15.0	0.0	-15.0	0.07	0.00	-2.199	0.000000
Wagdari 132kV	14/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Wagdari 132kV	14/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Wagdari 132kV	14/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Wagdari 132kV	14/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Wagdari 132kV	14/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Wagdari 132kV	14/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Wagdari 132kV	14/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Wagdari 132kV	14/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Wagdari 132kV	14/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Wagdari 132kV	14/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Wagdari 132kV	14/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Wagdari 132kV	14/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Wagdari 132kV	14/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Wagdari 132kV	14/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Wagdari 132kV	14/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Wagdari 132kV	14/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Wagdari 132kV	14/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Wagdari 132kV	14/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Wagdari 132kV	14/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Wagdari 132kV	15/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	15/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Wagdari 132kV	15/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Wagdari 132kV	15/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Wagdari 132kV	15/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Wagdari 132kV	15/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Wagdari 132kV	15/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Wagdari 132kV	15/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Wagdari 132kV	15/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Wagdari 132kV	15/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Wagdari 132kV	15/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Wagdari 132kV	15/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Wagdari 132kV	15/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Wagdari 132kV	15/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Wagdari 132kV	15/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Wagdari 132kV	15/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Wagdari 132kV	15/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Wagdari 132kV	15/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Wagdari 132kV	15/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Wagdari 132kV	15/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Wagdari 132kV	15/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Wagdari 132kV	15/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Wagdari 132kV	15/01/2020 05:30:00	23	20000.0	20.0	0.0	-20.0	0.1	0.00	-4.676	0.000000
Wagdari 132kV	15/01/2020 05:45:00	24	20000.0	20.0	0.0	-20.0	0.1	0.00	-3.346	0.000000
Wagdari 132kV	15/01/2020 06:00:00	25	20000.0	27.5	0.0	-27.5	0.14	0.00	-2.618	0.000000
Wagdari 132kV	15/01/2020 06:15:00	26	20000.0	52.5	0.0	-52.5	0.26	0.00	-3.679	0.000000
Wagdari 132kV	15/01/2020 06:30:00	27	20000.0	90.0	0.0	-90.0	0.45	0.00	-2.682	0.000000
Wagdari 132kV	15/01/2020 06:45:00	28	20000.0	145.0	0.0	-145.0	0.73	0.00	-0.905	0.000000
Wagdari 132kV	15/01/2020 07:00:00	29	20000.0	637.5	0.0	-637.5	3.19	0.00	-1.609	0.000000
Wagdari 132kV	15/01/2020 07:15:00	30	20000.0	1255.0	0.0	-1255.0	6.28	0.00	3.678	0.000000
Wagdari 132kV	15/01/2020 07:30:00	31	20000.0	1947.5	0.0	-1947.5	9.74	0.00	-4.011	0.000000
Wagdari 132kV	15/01/2020 07:45:00	32	20000.0	2742.5	0.0	-2742.5	13.71	0.00	-3.346	0.000000
Wagdari 132kV	15/01/2020 08:00:00	33	20000.0	3805.0	0.0	-3805.0	19.02	402.50	-2.682	0.000000
Wagdari 132kV	15/01/2020 08:15:00	34	20000.0	4862.5	0.0	-4862.5	24.31	931.25	-2.682	0.000000
Wagdari 132kV	15/01/2020 08:30:00	35	20000.0	6057.5	0.0	-6057.5	30.29	2057.50	-3.346	0.000000
Wagdari 132kV	15/01/2020 08:45:00	36	20000.0	7350.0	0.0	-7350.0	36.75	3525.00	-2.681	0.000000

Wagdari 132kV	15/01/2020 09:00:00	37	20000.0	8592.5	0.0	-8592.5	42.96	5388.75	3.014	0.000000
Wagdari 132kV	15/01/2020 09:15:00	38	20000.0	9790.0	0.0	-9790.0	48.95	7185.00	1.609	0.000000
Wagdari 132kV	15/01/2020 09:30:00	39	20000.0	11000.0	0.0	-11000.0	55.0	9000.00	-0.536	0.000000
Wagdari 132kV	15/01/2020 09:45:00	40	20000.0	12115.0	0.0	-12115.0	60.58	10672.50	-0.536	0.000000
Wagdari 132kV	15/01/2020 10:00:00	41	20000.0	12952.5	0.0	-12952.5	64.76	11928.75	0.000	0.000000
Wagdari 132kV	15/01/2020 10:15:00	42	20000.0	13820.0	0.0	-13820.0	69.1	13230.00	-2.682	0.000000
Wagdari 132kV	15/01/2020 10:30:00	43	20000.0	14827.5	0.0	-14827.5	74.14	14741.25	-2.682	0.000000
Wagdari 132kV	15/01/2020 10:45:00	44	20000.0	15467.5	0.0	-15467.5	77.34	15701.25	-2.763	0.000000
Wagdari 132kV	15/01/2020 11:00:00	45	20000.0	15657.5	0.0	-15657.5	78.29	15986.25	-4.011	0.000000
Wagdari 132kV	15/01/2020 11:15:00	46	20000.0	15560.0	0.0	-15560.0	77.8	15840.00	-1.065	0.000000
Wagdari 132kV	15/01/2020 11:30:00	47	20000.0	15705.0	0.0	-15705.0	78.53	16057.50	-1.609	0.000000
Wagdari 132kV	15/01/2020 11:45:00	48	20000.0	16115.0	0.0	-16115.0	80.58	16672.50	0.000	0.000000
Wagdari 132kV	15/01/2020 12:00:00	49	20000.0	16485.0	0.0	-16485.0	82.42	17227.50	0.000	0.000000
Wagdari 132kV	15/01/2020 12:15:00	50	20000.0	16447.5	0.0	-16447.5	82.24	17171.25	-1.609	0.000000
Wagdari 132kV	15/01/2020 12:30:00	51	20000.0	16537.5	0.0	-16537.5	82.69	17306.25	-3.014	0.000000
Wagdari 132kV	15/01/2020 12:45:00	52	20000.0	16160.0	0.0	-16160.0	80.8	16740.00	2.681	0.000000
Wagdari 132kV	15/01/2020 13:00:00	53	20000.0	16115.0	0.0	-16115.0	80.58	16672.50	0.000	0.000000
Wagdari 132kV	15/01/2020 13:15:00	54	20000.0	15517.5	0.0	-15517.5	77.59	15776.25	-1.609	0.000000
Wagdari 132kV	15/01/2020 13:30:00	55	20000.0	15185.0	0.0	-15185.0	75.92	15277.50	-1.609	0.000000
Wagdari 132kV	15/01/2020 13:45:00	56	20000.0	14895.0	0.0	-14895.0	74.48	14842.50	-1.073	0.000000
Wagdari 132kV	15/01/2020 14:00:00	57	20000.0	14635.0	0.0	-14635.0	73.17	14452.50	0.000	0.000000

Wagdari 132kV	15/01/2020 14:15:00	58	20000.0	13940.0	0.0	-13940.0	69.7	13410.00	2.145	0.000000
Wagdari 132kV	15/01/2020 14:30:00	59	20000.0	13275.0	0.0	-13275.0	66.38	12412.50	1.609	0.000000
Wagdari 132kV	15/01/2020 14:45:00	60	20000.0	12692.5	0.0	-12692.5	63.46	11538.75	-2.145	0.000000
Wagdari 132kV	15/01/2020 15:00:00	61	20000.0	11472.5	0.0	-11472.5	57.36	9708.75	0.000	0.000000
Wagdari 132kV	15/01/2020 15:15:00	62	20000.0	10485.0	0.0	-10485.0	52.42	8227.50	-1.609	0.000000
Wagdari 132kV	15/01/2020 15:30:00	63	20000.0	9660.0	0.0	-9660.0	48.3	6990.00	-3.346	0.000000
Wagdari 132kV	15/01/2020 15:45:00	64	20000.0	8477.5	0.0	-8477.5	42.39	5216.25	2.145	0.000000
Wagdari 132kV	15/01/2020 16:00:00	65	20000.0	7192.5	0.0	-7192.5	35.96	3288.75	1.073	0.000000
Wagdari 132kV	15/01/2020 16:15:00	66	20000.0	6112.5	0.0	-6112.5	30.56	2112.50	-3.022	0.000000
Wagdari 132kV	15/01/2020 16:30:00	67	20000.0	5117.5	0.0	-5117.5	25.59	1117.50	3.679	0.000000
Wagdari 132kV	15/01/2020 16:45:00	68	20000.0	3977.5	0.0	-3977.5	19.89	488.75	-1.609	0.000000
Wagdari 132kV	15/01/2020 17:00:00	69	20000.0	2855.0	0.0	-2855.0	14.27	0.00	0.536	0.000000
Wagdari 132kV	15/01/2020 17:15:00	70	20000.0	1900.0	0.0	-1900.0	9.5	0.00	-2.145	0.000000
Wagdari 132kV	15/01/2020 17:30:00	71	20000.0	1070.0	0.0	-1070.0	5.35	0.00	-3.346	0.000000
Wagdari 132kV	15/01/2020 17:45:00	72	20000.0	355.0	0.0	-355.0	1.77	0.00	-1.298	0.000000
Wagdari 132kV	15/01/2020 18:00:00	73	20000.0	150.0	0.0	-150.0	0.75	0.00	-2.145	0.000000
Wagdari 132kV	15/01/2020 18:15:00	74	20000.0	75.0	0.0	-75.0	0.38	0.00	4.344	29.704328
Wagdari 132kV	15/01/2020 18:30:00	75	20000.0	32.5	0.0	-32.5	0.16	0.00	1.609	11.785723
Wagdari 132kV	15/01/2020 18:45:00	76	20000.0	20.0	0.0	-20.0	0.1	0.00	0.536	1.033479
Wagdari 132kV	15/01/2020 19:00:00	77	20000.0	20.0	0.0	-20.0	0.1	0.00	0.000	0.000000
Wagdari 132kV	15/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Wagdari 132kV	15/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Wagdari 132kV	15/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Wagdari 132kV	15/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Wagdari 132kV	15/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Wagdari 132kV	15/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Wagdari 132kV	15/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Wagdari 132kV	15/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Wagdari 132kV	15/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Wagdari 132kV	15/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Wagdari 132kV	15/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	15/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Wagdari 132kV	15/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Wagdari 132kV	15/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Wagdari 132kV	15/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Wagdari 132kV	15/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Wagdari 132kV	15/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Wagdari 132kV	15/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Wagdari 132kV	15/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	16/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	16/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	16/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Wagdari 132kV	16/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Wagdari 132kV	16/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Wagdari 132kV	16/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Wagdari 132kV	16/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	16/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	16/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Wagdari 132kV	16/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Wagdari 132kV	16/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Wagdari 132kV	16/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Wagdari 132kV	16/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Wagdari 132kV	16/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Wagdari 132kV	16/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Wagdari 132kV	16/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Wagdari 132kV	16/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Wagdari 132kV	16/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Wagdari 132kV	16/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Wagdari 132kV	16/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Wagdari 132kV	16/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Wagdari 132kV	16/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Wagdari 132kV	16/01/2020 05:30:00	23	20000.0	20.0	0.0	-20.0	0.1	0.00	3.911	31.179904
Wagdari 132kV	16/01/2020 05:45:00	24	20000.0	20.0	0.0	-20.0	0.1	0.00	3.570	11.630264

Wagdari 132kV	16/01/2020 06:00:00	25	20000.0	27.5	0.0	-27.5	0.14	0.00	-3.911	0.000000
Wagdari 132kV	16/01/2020 06:15:00	26	20000.0	52.5	0.0	-52.5	0.26	0.00	-2.548	0.000000
Wagdari 132kV	16/01/2020 06:30:00	27	20000.0	90.0	0.0	-90.0	0.45	0.00	-3.911	0.000000
Wagdari 132kV	16/01/2020 06:45:00	28	20000.0	145.0	0.0	-145.0	0.73	0.00	4.509	374.885123
Wagdari 132kV	16/01/2020 07:00:00	29	20000.0	637.5	0.0	-637.5	3.19	0.00	-2.548	0.000000
Wagdari 132kV	16/01/2020 07:15:00	30	20000.0	1255.0	0.0	-1255.0	6.28	0.00	3.570	902.283355
Wagdari 132kV	16/01/2020 07:30:00	31	20000.0	1947.5	0.0	-1947.5	9.74	0.00	1.019	0.000000
Wagdari 132kV	16/01/2020 07:45:00	32	20000.0	2742.5	0.0	-2742.5	13.71	0.00	1.529	0.000000
Wagdari 132kV	16/01/2020 08:00:00	33	20000.0	3805.0	0.0	-3805.0	19.02	402.50	-0.510	0.000000
Wagdari 132kV	16/01/2020 08:15:00	34	20000.0	4862.5	0.0	-4862.5	24.31	931.25	-2.889	0.000000
Wagdari 132kV	16/01/2020 08:30:00	35	20000.0	6057.5	0.0	-6057.5	30.29	2057.50	4.252	0.000000
Wagdari 132kV	16/01/2020 08:45:00	36	20000.0	7350.0	0.0	-7350.0	36.75	3525.00	2.037	0.000000
Wagdari 132kV	16/01/2020 09:00:00	37	20000.0	8592.5	0.0	-8592.5	42.96	5388.75	3.570	0.000000
Wagdari 132kV	16/01/2020 09:15:00	38	20000.0	9790.0	0.0	-9790.0	48.95	7185.00	3.230	0.000000
Wagdari 132kV	16/01/2020 09:30:00	39	20000.0	11000.0	0.0	-11000.0	55.0	9000.00	3.230	0.000000
Wagdari 132kV	16/01/2020 09:45:00	40	20000.0	12115.0	0.0	-12115.0	60.58	10672.50	-2.548	0.000000
Wagdari 132kV	16/01/2020 10:00:00	41	20000.0	12952.5	0.0	-12952.5	64.76	11928.75	-1.019	0.000000
Wagdari 132kV	16/01/2020 10:15:00	42	20000.0	13820.0	0.0	-13820.0	69.1	13230.00	2.039	0.000000
Wagdari 132kV	16/01/2020 10:30:00	43	20000.0	14827.5	0.0	-14827.5	74.14	14741.25	-1.530	0.000000
Wagdari 132kV	16/01/2020 10:45:00	44	20000.0	15467.5	0.0	-15467.5	77.34	15701.25	0.000	0.000000
Wagdari 132kV	16/01/2020 11:00:00	45	20000.0	15657.5	0.0	-15657.5	78.29	15986.25	0.000	0.000000

Wagdari 132kV	16/01/2020 11:15:00	46	20000.0	15560.0	0.0	-15560.0	77.8	15840.00	2.039	0.000000
Wagdari 132kV	16/01/2020 11:30:00	47	20000.0	15705.0	0.0	-15705.0	78.53	16057.50	-2.889	0.000000
Wagdari 132kV	16/01/2020 11:45:00	48	20000.0	16115.0	0.0	-16115.0	80.58	16672.50	-2.038	0.000000
Wagdari 132kV	16/01/2020 12:00:00	49	20000.0	16485.0	0.0	-16485.0	82.42	17227.50	3.570	0.000000
Wagdari 132kV	16/01/2020 12:15:00	50	20000.0	16447.5	0.0	-16447.5	82.24	17171.25	3.230	0.000000
Wagdari 132kV	16/01/2020 12:30:00	51	20000.0	16537.5	0.0	-16537.5	82.69	17306.25	3.230	0.000000
Wagdari 132kV	16/01/2020 12:45:00	52	20000.0	16160.0	0.0	-16160.0	80.8	16740.00	-3.228	0.000000
Wagdari 132kV	16/01/2020 13:00:00	53	20000.0	16115.0	0.0	-16115.0	80.58	16672.50	-2.030	0.000000
Wagdari 132kV	16/01/2020 13:15:00	54	20000.0	15517.5	0.0	-15517.5	77.59	15776.25	-3.230	0.000000
Wagdari 132kV	16/01/2020 13:30:00	55	20000.0	15185.0	0.0	-15185.0	75.92	15277.50	4.593	0.000000
Wagdari 132kV	16/01/2020 13:45:00	56	20000.0	14895.0	0.0	-14895.0	74.48	14842.50	5.615	0.000000
Wagdari 132kV	16/01/2020 14:00:00	57	20000.0	14635.0	0.0	-14635.0	73.17	14452.50	5.273	0.000000
Wagdari 132kV	16/01/2020 14:15:00	58	20000.0	13940.0	0.0	-13940.0	69.7	13410.00	6.978	0.000000
Wagdari 132kV	16/01/2020 14:30:00	59	20000.0	13275.0	0.0	-13275.0	66.38	12412.50	-7.319	0.000000
Wagdari 132kV	16/01/2020 14:45:00	60	20000.0	12692.5	0.0	-12692.5	63.46	11538.75	-5.615	0.000000
Wagdari 132kV	16/01/2020 15:00:00	61	20000.0	11472.5	0.0	-11472.5	57.36	9708.75	-3.570	0.000000
Wagdari 132kV	16/01/2020 15:15:00	62	20000.0	10485.0	0.0	-10485.0	52.42	8227.50	-4.931	0.000000
Wagdari 132kV	16/01/2020 15:30:00	63	20000.0	9660.0	0.0	-9660.0	48.3	6990.00	3.570	0.000000
Wagdari 132kV	16/01/2020 15:45:00	64	20000.0	8477.5	0.0	-8477.5	42.39	5216.25	5.615	0.000000
Wagdari 132kV	16/01/2020 16:00:00	65	20000.0	7192.5	0.0	-7192.5	35.96	3288.75	4.593	0.000000
Wagdari 132kV	16/01/2020 16:15:00	66	20000.0	6112.5	0.0	-6112.5	30.56	2112.50	7.322	0.000000

Wagdari 132kV	16/01/2020 16:30:00	67	20000.0	5117.5	0.0	-5117.5	25.59	1117.50	-7.659	0.000000
Wagdari 132kV	16/01/2020 16:45:00	68	20000.0	3977.5	0.0	-3977.5	19.89	488.75	4.933	0.000000
Wagdari 132kV	16/01/2020 17:00:00	69	20000.0	2855.0	0.0	-2855.0	14.27	0.00	-2.889	0.000000
Wagdari 132kV	16/01/2020 17:15:00	70	20000.0	1900.0	0.0	-1900.0	9.5	0.00	-2.889	0.000000
Wagdari 132kV	16/01/2020 17:30:00	71	20000.0	1070.0	0.0	-1070.0	5.35	0.00	3.230	0.000000
Wagdari 132kV	16/01/2020 17:45:00	72	20000.0	355.0	0.0	-355.0	1.77	0.00	-3.230	0.000000
Wagdari 132kV	16/01/2020 18:00:00	73	20000.0	150.0	0.0	-150.0	0.75	0.00	-3.708	0.000000
Wagdari 132kV	16/01/2020 18:15:00	74	20000.0	75.0	0.0	-75.0	0.38	0.00	6.643	0.000000
Wagdari 132kV	16/01/2020 18:30:00	75	20000.0	32.5	0.0	-32.5	0.16	0.00	2.548	25.408538
Wagdari 132kV	16/01/2020 18:45:00	76	20000.0	20.0	0.0	-20.0	0.1	0.00	1.529	10.286106
Wagdari 132kV	16/01/2020 19:00:00	77	20000.0	20.0	0.0	-20.0	0.1	0.00	1.019	5.179828
Wagdari 132kV	16/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Wagdari 132kV	16/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Wagdari 132kV	16/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Wagdari 132kV	16/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Wagdari 132kV	16/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Wagdari 132kV	16/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Wagdari 132kV	16/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Wagdari 132kV	16/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Wagdari 132kV	16/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Wagdari 132kV	16/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Wagdari 132kV	16/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	16/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	16/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Wagdari 132kV	16/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Wagdari 132kV	16/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Wagdari 132kV	16/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Wagdari 132kV	16/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Wagdari 132kV	16/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Wagdari 132kV	16/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	17/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Wagdari 132kV	17/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Wagdari 132kV	17/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Wagdari 132kV	17/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Wagdari 132kV	17/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Wagdari 132kV	17/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Wagdari 132kV	17/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Wagdari 132kV	17/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Wagdari 132kV	17/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Wagdari 132kV	17/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Wagdari 132kV	17/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Wagdari 132kV	17/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Wagdari 132kV	17/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Wagdari 132kV	17/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Wagdari 132kV	17/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Wagdari 132kV	17/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	17/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Wagdari 132kV	17/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Wagdari 132kV	17/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Wagdari 132kV	17/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Wagdari 132kV	17/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Wagdari 132kV	17/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Wagdari 132kV	17/01/2020 05:30:00	23	20000.0	37.5	0.0	-37.5	0.19	0.00	-7.006	0.000000
Wagdari 132kV	17/01/2020 05:45:00	24	20000.0	37.5	0.0	-37.5	0.19	0.00	-3.363	0.000000
Wagdari 132kV	17/01/2020 06:00:00	25	20000.0	37.5	0.0	-37.5	0.19	0.00	5.019	52.561706
Wagdari 132kV	17/01/2020 06:15:00	26	20000.0	37.5	0.0	-37.5	0.19	0.00	6.675	57.788893
Wagdari 132kV	17/01/2020 06:30:00	27	20000.0	37.5	0.0	-37.5	0.19	0.00	-4.357	0.000000
Wagdari 132kV	17/01/2020 06:45:00	28	20000.0	30.0	0.0	-30.0	0.15	0.00	-7.006	0.000000
Wagdari 132kV	17/01/2020 07:00:00	29	20000.0	187.5	0.0	-187.5	0.94	0.00	-4.688	0.000000
Wagdari 132kV	17/01/2020 07:15:00	30	20000.0	610.0	0.0	-610.0	3.05	0.00	-8.000	0.000000
Wagdari 132kV	17/01/2020 07:30:00	31	20000.0	1255.0	0.0	-1255.0	6.28	0.00	-3.694	0.000000
Wagdari 132kV	17/01/2020 07:45:00	32	20000.0	2142.5	0.0	-2142.5	10.71	0.00	-5.019	0.000000
Wagdari 132kV	17/01/2020 08:00:00	33	20000.0	3182.5	0.0	-3182.5	15.91	91.25	-4.025	0.000000

Wagdari 132kV	17/01/2020 08:15:00	34	20000.0	4277.5	0.0	-4277.5	21.39	638.75	-5.019	0.000000
Wagdari 132kV	17/01/2020 08:30:00	35	20000.0	5550.0	0.0	-5550.0	27.75	1550.00	5.350	0.000000
Wagdari 132kV	17/01/2020 08:45:00	36	20000.0	6970.0	0.0	-6970.0	34.85	2970.00	-3.694	0.000000
Wagdari 132kV	17/01/2020 09:00:00	37	20000.0	8412.5	0.0	-8412.5	42.06	5118.75	-2.393	0.000000
Wagdari 132kV	17/01/2020 09:15:00	38	20000.0	9750.0	0.0	-9750.0	48.75	7125.00	-5.195	0.000000
Wagdari 132kV	17/01/2020 09:30:00	39	20000.0	10932.5	0.0	-10932.5	54.66	8898.75	-3.694	0.000000
Wagdari 132kV	17/01/2020 09:45:00	40	20000.0	11857.5	0.0	-11857.5	59.29	10286.25	-3.694	0.000000
Wagdari 132kV	17/01/2020 10:00:00	41	20000.0	12797.5	0.0	-12797.5	63.99	11696.25	-2.159	0.000000
Wagdari 132kV	17/01/2020 10:15:00	42	20000.0	13672.5	0.0	-13672.5	68.36	13008.75	-1.620	0.000000
Wagdari 132kV	17/01/2020 10:30:00	43	20000.0	14387.5	0.0	-14387.5	71.94	14081.25	-1.620	0.000000
Wagdari 132kV	17/01/2020 10:45:00	44	20000.0	14935.0	0.0	-14935.0	74.67	14902.50	-2.701	0.000000
Wagdari 132kV	17/01/2020 11:00:00	45	20000.0	15140.0	0.0	-15140.0	75.7	15210.00	-2.160	0.000000
Wagdari 132kV	17/01/2020 11:15:00	46	20000.0	15302.5	0.0	-15302.5	76.51	15453.75	-2.701	0.000000
Wagdari 132kV	17/01/2020 11:30:00	47	20000.0	15102.5	0.0	-15102.5	75.51	15153.75	3.032	0.000000
Wagdari 132kV	17/01/2020 11:45:00	48	20000.0	15630.0	0.0	-15630.0	78.15	15945.00	1.620	0.000000
Wagdari 132kV	17/01/2020 12:00:00	49	20000.0	15837.5	0.0	-15837.5	79.19	16256.25	2.700	0.000000
Wagdari 132kV	17/01/2020 12:15:00	50	20000.0	16050.0	0.0	-16050.0	80.25	16575.00	5.769	0.000000
Wagdari 132kV	17/01/2020 12:30:00	51	20000.0	15935.0	0.0	-15935.0	79.67	16402.50	4.025	0.000000
Wagdari 132kV	17/01/2020 12:45:00	52	20000.0	14375.0	0.0	-14375.0	71.88	14062.50	4.025	0.000000
Wagdari 132kV	17/01/2020 13:00:00	53	20000.0	15127.5	0.0	-15127.5	75.64	15191.25	2.700	0.000000
Wagdari 132kV	17/01/2020 13:15:00	54	20000.0	15437.5	0.0	-15437.5	77.19	15656.25	-0.540	0.000000

Wagdari 132kV	17/01/2020 13:30:00	55	20000.0	15215.0	0.0	-15215.0	76.08	15322.50	-3.694	0.000000
Wagdari 132kV	17/01/2020 13:45:00	56	20000.0	14857.5	0.0	-14857.5	74.29	14786.25	-1.620	0.000000
Wagdari 132kV	17/01/2020 14:00:00	57	20000.0	14362.5	0.0	-14362.5	71.81	14043.75	0.000	0.000000
Wagdari 132kV	17/01/2020 14:15:00	58	20000.0	13850.0	0.0	-13850.0	69.25	13275.00	-3.536	0.000000
Wagdari 132kV	17/01/2020 14:30:00	59	20000.0	13290.0	0.0	-13290.0	66.45	12435.00	-3.363	0.000000
Wagdari 132kV	17/01/2020 14:45:00	60	20000.0	12535.0	0.0	-12535.0	62.68	11302.50	-3.032	0.000000
Wagdari 132kV	17/01/2020 15:00:00	61	20000.0	11872.5	0.0	-11872.5	59.36	10308.75	-1.273	0.000000
Wagdari 132kV	17/01/2020 15:15:00	62	20000.0	10935.0	0.0	-10935.0	54.67	8902.50	-3.694	0.000000
Wagdari 132kV	17/01/2020 15:30:00	63	20000.0	10090.0	0.0	-10090.0	50.45	7635.00	-4.025	0.000000
Wagdari 132kV	17/01/2020 15:45:00	64	20000.0	9187.5	0.0	-9187.5	45.94	6281.25	3.363	0.000000
Wagdari 132kV	17/01/2020 16:00:00	65	20000.0	8105.0	0.0	-8105.0	40.52	4657.50	2.160	0.000000
Wagdari 132kV	17/01/2020 16:15:00	66	20000.0	6955.0	0.0	-6955.0	34.77	2955.00	4.357	0.000000
Wagdari 132kV	17/01/2020 16:30:00	67	20000.0	5872.5	0.0	-5872.5	29.36	1872.50	5.350	0.000000
Wagdari 132kV	17/01/2020 16:45:00	68	20000.0	4605.0	0.0	-4605.0	23.03	802.50	4.140	0.000000
Wagdari 132kV	17/01/2020 17:00:00	69	20000.0	3200.0	0.0	-3200.0	16.0	100.00	0.000	0.000000
Wagdari 132kV	17/01/2020 17:15:00	70	20000.0	1842.5	0.0	-1842.5	9.21	0.00	-2.700	0.000000
Wagdari 132kV	17/01/2020 17:30:00	71	20000.0	920.0	0.0	-920.0	4.6	0.00	-2.701	0.000000
Wagdari 132kV	17/01/2020 17:45:00	72	20000.0	357.5	0.0	-357.5	1.79	0.00	-1.620	0.000000
Wagdari 132kV	17/01/2020 18:00:00	73	20000.0	65.0	0.0	-65.0	0.33	0.00	-2.392	0.000000
Wagdari 132kV	17/01/2020 18:15:00	74	20000.0	32.5	0.0	-32.5	0.16	0.00	-3.458	0.000000
Wagdari 132kV	17/01/2020 18:30:00	75	20000.0	40.0	0.0	-40.0	0.2	0.00	-5.019	0.000000

Wagdari 132kV	17/01/2020 18:45:00	76	20000.0	40.0	0.0	-40.0	0.2	0.00	3.363	37.196718
Wagdari 132kV	17/01/2020 19:00:00	77	20000.0	40.0	0.0	-40.0	0.2	0.00	1.080	14.053113
Wagdari 132kV	17/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Wagdari 132kV	17/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Wagdari 132kV	17/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Wagdari 132kV	17/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Wagdari 132kV	17/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Wagdari 132kV	17/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Wagdari 132kV	17/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Wagdari 132kV	17/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Wagdari 132kV	17/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Wagdari 132kV	17/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Wagdari 132kV	17/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Wagdari 132kV	17/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Wagdari 132kV	17/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Wagdari 132kV	17/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Wagdari 132kV	17/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Wagdari 132kV	17/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Wagdari 132kV	17/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Wagdari 132kV	17/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Wagdari 132kV	17/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Wagdari 132kV	18/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Wagdari 132kV	18/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Wagdari 132kV	18/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Wagdari 132kV	18/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Wagdari 132kV	18/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Wagdari 132kV	18/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Wagdari 132kV	18/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Wagdari 132kV	18/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Wagdari 132kV	18/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Wagdari 132kV	18/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Wagdari 132kV	18/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Wagdari 132kV	18/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Wagdari 132kV	18/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Wagdari 132kV	18/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Wagdari 132kV	18/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Wagdari 132kV	18/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Wagdari 132kV	18/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Wagdari 132kV	18/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Wagdari 132kV	18/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Wagdari 132kV	18/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Wagdari 132kV	18/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Wagdari 132kV	18/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Wagdari 132kV	18/01/2020 05:30:00	23	20000.0	22.5	0.0	-22.5	0.11	0.00	-2.111	0.000000
Wagdari 132kV	18/01/2020 05:45:00	24	20000.0	20.0	0.0	-20.0	0.1	0.00	-1.637	0.000000
Wagdari 132kV	18/01/2020 06:00:00	25	20000.0	22.5	0.0	-22.5	0.11	0.00	-1.091	0.000000
Wagdari 132kV	18/01/2020 06:15:00	26	20000.0	20.0	0.0	-20.0	0.1	0.00	-2.728	0.000000
Wagdari 132kV	18/01/2020 06:30:00	27	20000.0	20.0	0.0	-20.0	0.1	0.00	-2.445	0.000000
Wagdari 132kV	18/01/2020 06:45:00	28	20000.0	115.0	0.0	-115.0	0.57	0.00	-1.519	0.000000
Wagdari 132kV	18/01/2020 07:00:00	29	20000.0	292.5	0.0	-292.5	1.46	0.00	-1.495	0.000000
Wagdari 132kV	18/01/2020 07:15:00	30	20000.0	820.0	0.0	-820.0	4.1	0.00	-4.046	0.000000
Wagdari 132kV	18/01/2020 07:30:00	31	20000.0	1447.5	0.0	-1447.5	7.24	0.00	-2.182	0.000000
Wagdari 132kV	18/01/2020 07:45:00	32	20000.0	2277.5	0.0	-2277.5	11.39	0.00	-3.387	0.000000
Wagdari 132kV	18/01/2020 08:00:00	33	20000.0	3210.0	0.0	-3210.0	16.05	105.00	-0.546	0.000000
Wagdari 132kV	18/01/2020 08:15:00	34	20000.0	4417.5	0.0	-4417.5	22.09	708.75	-3.716	0.000000
Wagdari 132kV	18/01/2020 08:30:00	35	20000.0	5770.0	0.0	-5770.0	28.85	1770.00	2.728	0.000000
Wagdari 132kV	18/01/2020 08:45:00	36	20000.0	6637.5	0.0	-6637.5	33.19	2637.50	3.387	0.000000
Wagdari 132kV	18/01/2020 09:00:00	37	20000.0	7525.0	0.0	-7525.0	37.62	3787.50	2.182	0.000000
Wagdari 132kV	18/01/2020 09:15:00	38	20000.0	8690.0	0.0	-8690.0	43.45	5535.00	-2.182	0.000000
Wagdari 132kV	18/01/2020 09:30:00	39	20000.0	9775.0	0.0	-9775.0	48.88	7162.50	-2.728	0.000000
Wagdari 132kV	18/01/2020 09:45:00	40	20000.0	10165.0	0.0	-10165.0	50.82	7747.50	-2.182	0.000000
Wagdari 132kV	18/01/2020 10:00:00	41	20000.0	10575.0	0.0	-10575.0	52.88	8362.50	-3.057	0.000000
Wagdari 132kV	18/01/2020 10:15:00	42	20000.0	12490.0	0.0	-12490.0	62.45	11235.00	-3.387	0.000000

Wagdari 132kV	18/01/2020 10:30:00	43	20000.0	13075.0	0.0	-13075.0	65.38	12112.50	-2.182	0.000000
Wagdari 132kV	18/01/2020 10:45:00	44	20000.0	13587.5	0.0	-13587.5	67.94	12881.25	-2.728	0.000000
Wagdari 132kV	18/01/2020 11:00:00	45	20000.0	14005.0	0.0	-14005.0	70.03	13507.50	0.000	0.000000
Wagdari 132kV	18/01/2020 11:15:00	46	20000.0	14397.5	0.0	-14397.5	71.99	14096.25	-0.862	0.000000
Wagdari 132kV	18/01/2020 11:30:00	47	20000.0	14635.0	0.0	-14635.0	73.17	14452.50	-1.923	0.000000
Wagdari 132kV	18/01/2020 11:45:00	48	20000.0	16020.0	0.0	-16020.0	80.1	16530.00	-1.637	0.000000
Wagdari 132kV	18/01/2020 12:00:00	49	20000.0	16080.0	0.0	-16080.0	80.4	16620.00	-2.182	0.000000
Wagdari 132kV	18/01/2020 12:15:00	50	20000.0	16197.5	0.0	-16197.5	80.99	16796.25	-3.057	0.000000
Wagdari 132kV	18/01/2020 12:30:00	51	20000.0	16005.0	0.0	-16005.0	80.03	16507.50	4.375	0.000000
Wagdari 132kV	18/01/2020 12:45:00	52	20000.0	15647.5	0.0	-15647.5	78.24	15971.25	-3.387	0.000000
Wagdari 132kV	18/01/2020 13:00:00	53	20000.0	15650.0	0.0	-15650.0	78.25	15975.00	-1.026	0.000000
Wagdari 132kV	18/01/2020 13:15:00	54	20000.0	15052.5	0.0	-15052.5	75.26	15078.75	-4.708	0.000000
Wagdari 132kV	18/01/2020 13:30:00	55	20000.0	14625.0	0.0	-14625.0	73.12	14437.50	-4.375	0.000000
Wagdari 132kV	18/01/2020 13:45:00	56	20000.0	13992.5	0.0	-13992.5	69.96	13488.75	-5.693	0.000000
Wagdari 132kV	18/01/2020 14:00:00	57	20000.0	13562.5	0.0	-13562.5	67.81	12843.75	-3.716	0.000000
Wagdari 132kV	18/01/2020 14:15:00	58	20000.0	13262.5	0.0	-13262.5	66.31	12393.75	-4.046	0.000000
Wagdari 132kV	18/01/2020 14:30:00	59	20000.0	12522.5	0.0	-12522.5	62.61	11283.75	-3.716	0.000000
Wagdari 132kV	18/01/2020 14:45:00	60	20000.0	12277.5	0.0	-12277.5	61.39	10916.25	-2.631	0.000000
Wagdari 132kV	18/01/2020 15:00:00	61	20000.0	11007.5	0.0	-11007.5	55.04	9011.25	0.000	0.000000
Wagdari 132kV	18/01/2020 15:15:00	62	20000.0	10052.5	0.0	-10052.5	50.26	7578.75	-1.637	0.000000
Wagdari 132kV	18/01/2020 15:30:00	63	20000.0	9112.5	0.0	-9112.5	45.56	6168.75	-2.728	0.000000

Wagdari 132kV	18/01/2020 15:45:00	64	20000.0	8667.5	0.0	-8667.5	43.34	5501.25	3.716	0.000000
Wagdari 132kV	18/01/2020 16:00:00	65	20000.0	7500.0	0.0	-7500.0	37.5	3750.00	1.637	0.000000
Wagdari 132kV	18/01/2020 16:15:00	66	20000.0	5675.0	0.0	-5675.0	28.38	1675.00	-3.057	0.000000
Wagdari 132kV	18/01/2020 16:30:00	67	20000.0	4617.5	0.0	-4617.5	23.09	808.75	-2.728	0.000000
Wagdari 132kV	18/01/2020 16:45:00	68	20000.0	3775.0	0.0	-3775.0	18.88	387.50	3.387	0.000000
Wagdari 132kV	18/01/2020 17:00:00	69	20000.0	2927.5	0.0	-2927.5	14.64	0.00	-1.637	0.000000
Wagdari 132kV	18/01/2020 17:15:00	70	20000.0	1775.0	0.0	-1775.0	8.88	0.00	-3.387	0.000000
Wagdari 132kV	18/01/2020 17:30:00	71	20000.0	880.0	0.0	-880.0	4.4	0.00	-3.057	0.000000
Wagdari 132kV	18/01/2020 17:45:00	72	20000.0	322.5	0.0	-322.5	1.61	0.00	-3.057	0.000000
Wagdari 132kV	18/01/2020 18:00:00	73	20000.0	50.0	0.0	-50.0	0.25	0.00	-1.027	0.000000
Wagdari 132kV	18/01/2020 18:15:00	74	20000.0	32.5	0.0	-32.5	0.16	0.00	-5.364	0.000000
Wagdari 132kV	18/01/2020 18:30:00	75	20000.0	37.5	0.0	-37.5	0.19	0.00	-3.716	0.000000
Wagdari 132kV	18/01/2020 18:45:00	76	20000.0	40.0	0.0	-40.0	0.2	0.00	-2.728	0.000000
Wagdari 132kV	18/01/2020 19:00:00	77	20000.0	40.0	0.0	-40.0	0.2	0.00	-1.091	0.000000
Wagdari 132kV	18/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Wagdari 132kV	18/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	18/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	18/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	18/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Wagdari 132kV	18/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Wagdari 132kV	18/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Wagdari 132kV	18/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Wagdari 132kV	18/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	18/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Wagdari 132kV	18/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	18/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Wagdari 132kV	18/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Wagdari 132kV	18/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Wagdari 132kV	18/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Wagdari 132kV	18/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Wagdari 132kV	18/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	18/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Wagdari 132kV	18/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	19/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	19/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Wagdari 132kV	19/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Wagdari 132kV	19/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Wagdari 132kV	19/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Wagdari 132kV	19/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Wagdari 132kV	19/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Wagdari 132kV	19/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Wagdari 132kV	19/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Wagdari 132kV	19/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Wagdari 132kV	19/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Wagdari 132kV	19/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Wagdari 132kV	19/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Wagdari 132kV	19/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Wagdari 132kV	19/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Wagdari 132kV	19/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Wagdari 132kV	19/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Wagdari 132kV	19/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Wagdari 132kV	19/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Wagdari 132kV	19/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Wagdari 132kV	19/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Wagdari 132kV	19/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Wagdari 132kV	19/01/2020 05:30:00	23	20000.0	40.0	0.0	-40.0	0.2	0.00	0.625	14.954847
Wagdari 132kV	19/01/2020 05:45:00	24	20000.0	37.5	0.0	-37.5	0.19	0.00	-0.524	0.000000
Wagdari 132kV	19/01/2020 06:00:00	25	20000.0	40.0	0.0	-40.0	0.2	0.00	-0.424	0.000000
Wagdari 132kV	19/01/2020 06:15:00	26	20000.0	37.5	0.0	-37.5	0.19	0.00	0.000	0.000000
Wagdari 132kV	19/01/2020 06:30:00	27	20000.0	37.5	0.0	-37.5	0.19	0.00	2.956	0.000000
Wagdari 132kV	19/01/2020 06:45:00	28	20000.0	27.5	0.0	-27.5	0.14	0.00	4.302	37.092667
Wagdari 132kV	19/01/2020 07:00:00	29	20000.0	177.5	0.0	-177.5	0.89	0.00	2.097	60.239298
Wagdari 132kV	19/01/2020 07:15:00	30	20000.0	612.5	0.0	-612.5	3.06	0.00	3.294	304.834462

Wagdari 132kV	19/01/2020 07:30:00	31	20000.0	1297.5	0.0	-1297.5	6.49	0.00	-3.630	0.000000
Wagdari 132kV	19/01/2020 07:45:00	32	20000.0	2325.0	0.0	-2325.0	11.62	0.00	-5.311	0.000000
Wagdari 132kV	19/01/2020 08:00:00	33	20000.0	3502.5	0.0	-3502.5	17.51	251.25	-3.966	0.000000
Wagdari 132kV	19/01/2020 08:15:00	34	20000.0	4705.0	0.0	-4705.0	23.52	852.50	-5.647	0.000000
Wagdari 132kV	19/01/2020 08:30:00	35	20000.0	6105.0	0.0	-6105.0	30.53	2105.00	6.655	0.000000
Wagdari 132kV	19/01/2020 08:45:00	36	20000.0	7465.0	0.0	-7465.0	37.33	3697.50	-3.966	0.000000
Wagdari 132kV	19/01/2020 09:00:00	37	20000.0	8767.5	0.0	-8767.5	43.84	5651.25	-3.966	0.000000
Wagdari 132kV	19/01/2020 09:15:00	38	20000.0	10062.5	0.0	-10062.5	50.31	7593.75	-3.966	0.000000
Wagdari 132kV	19/01/2020 09:30:00	39	20000.0	11212.5	0.0	-11212.5	56.06	9318.75	-2.621	0.000000
Wagdari 132kV	19/01/2020 09:45:00	40	20000.0	12215.0	0.0	-12215.0	61.08	10822.50	-2.958	0.000000
Wagdari 132kV	19/01/2020 10:00:00	41	20000.0	13132.5	0.0	-13132.5	65.66	12198.75	-3.294	0.000000
Wagdari 132kV	19/01/2020 10:15:00	42	20000.0	13980.0	0.0	-13980.0	69.9	13470.00	3.966	0.000000
Wagdari 132kV	19/01/2020 10:30:00	43	20000.0	14695.0	0.0	-14695.0	73.47	14542.50	2.621	0.000000
Wagdari 132kV	19/01/2020 10:45:00	44	20000.0	15127.5	0.0	-15127.5	75.64	15191.25	1.573	0.000000
Wagdari 132kV	19/01/2020 11:00:00	45	20000.0	15667.5	0.0	-15667.5	78.34	16001.25	0.000	0.000000
Wagdari 132kV	19/01/2020 11:15:00	46	20000.0	15950.0	0.0	-15950.0	79.75	16425.00	0.000	0.000000
Wagdari 132kV	19/01/2020 11:30:00	47	20000.0	15830.0	0.0	-15830.0	79.15	16245.00	2.621	0.000000
Wagdari 132kV	19/01/2020 11:45:00	48	20000.0	16152.5	0.0	-16152.5	80.76	16728.75	1.049	0.000000
Wagdari 132kV	19/01/2020 12:00:00	49	20000.0	16335.0	0.0	-16335.0	81.67	17002.50	2.097	0.000000
Wagdari 132kV	19/01/2020 12:15:00	50	20000.0	16702.5	0.0	-16702.5	83.51	17553.75	5.983	0.000000
Wagdari 132kV	19/01/2020 12:30:00	51	20000.0	16307.5	0.0	-16307.5	81.54	16961.25	5.311	0.000000

Wagdari 132kV	19/01/2020 12:45:00	52	20000.0	15500.0	0.0	-15500.0	77.5	15750.00	-4.638	0.000000
Wagdari 132kV	19/01/2020 13:00:00	53	20000.0	15810.0	0.0	-15810.0	79.05	16215.00	-2.621	0.000000
Wagdari 132kV	19/01/2020 13:15:00	54	20000.0	14782.5	0.0	-14782.5	73.91	14673.75	1.573	0.000000
Wagdari 132kV	19/01/2020 13:30:00	55	20000.0	14757.5	0.0	-14757.5	73.79	14636.25	2.097	0.000000
Wagdari 132kV	19/01/2020 13:45:00	56	20000.0	13905.0	0.0	-13905.0	69.53	13357.50	1.048	0.000000
Wagdari 132kV	19/01/2020 14:00:00	57	20000.0	13630.0	0.0	-13630.0	68.15	12945.00	0.000	0.000000
Wagdari 132kV	19/01/2020 14:15:00	58	20000.0	13400.0	0.0	-13400.0	67.0	12600.00	0.000	0.000000
Wagdari 132kV	19/01/2020 14:30:00	59	20000.0	12920.0	0.0	-12920.0	64.6	11880.00	0.000	0.000000
Wagdari 132kV	19/01/2020 14:45:00	60	20000.0	11847.5	0.0	-11847.5	59.24	10271.25	3.294	0.000000
Wagdari 132kV	19/01/2020 15:00:00	61	20000.0	11297.5	0.0	-11297.5	56.49	9446.25	1.048	0.000000
Wagdari 132kV	19/01/2020 15:15:00	62	20000.0	9922.5	0.0	-9922.5	49.61	7383.75	2.621	0.000000
Wagdari 132kV	19/01/2020 15:30:00	63	20000.0	9080.0	0.0	-9080.0	45.4	6120.00	4.975	0.000000
Wagdari 132kV	19/01/2020 15:45:00	64	20000.0	8555.0	0.0	-8555.0	42.77	5332.50	-3.630	0.000000
Wagdari 132kV	19/01/2020 16:00:00	65	20000.0	7417.5	0.0	-7417.5	37.09	3626.25	3.294	0.000000
Wagdari 132kV	19/01/2020 16:15:00	66	20000.0	5425.0	0.0	-5425.0	27.12	1425.00	-3.294	0.000000
Wagdari 132kV	19/01/2020 16:30:00	67	20000.0	4712.5	0.0	-4712.5	23.56	856.25	-4.302	0.000000
Wagdari 132kV	19/01/2020 16:45:00	68	20000.0	3832.5	0.0	-3832.5	19.16	416.25	6.319	0.000000
Wagdari 132kV	19/01/2020 17:00:00	69	20000.0	2922.5	0.0	-2922.5	14.61	0.00	2.173	0.000000
Wagdari 132kV	19/01/2020 17:15:00	70	20000.0	1782.5	0.0	-1782.5	8.91	0.00	2.957	1561.499521
Wagdari 132kV	19/01/2020 17:30:00	71	20000.0	897.5	0.0	-897.5	4.49	0.00	3.294	548.318813
Wagdari 132kV	19/01/2020 17:45:00	72	20000.0	342.5	0.0	-342.5	1.71	0.00	2.097	226.544817

Wagdari 132kV	19/01/2020 18:00:00	73	20000.0	60.0	0.0	-60.0	0.3	0.00	2.621	48.340295
Wagdari 132kV	19/01/2020 18:15:00	74	20000.0	35.0	0.0	-35.0	0.18	0.00	6.655	16.848856
Wagdari 132kV	19/01/2020 18:30:00	75	20000.0	37.5	0.0	-37.5	0.19	0.00	-1.573	0.000000
Wagdari 132kV	19/01/2020 18:45:00	76	20000.0	40.0	0.0	-40.0	0.2	0.00	2.097	0.137306
Wagdari 132kV	19/01/2020 19:00:00	77	20000.0	40.0	0.0	-40.0	0.2	0.00	1.048	2.717661
Wagdari 132kV	19/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Wagdari 132kV	19/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Wagdari 132kV	19/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Wagdari 132kV	19/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Wagdari 132kV	19/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Wagdari 132kV	19/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Wagdari 132kV	19/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Wagdari 132kV	19/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Wagdari 132kV	19/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Wagdari 132kV	19/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Wagdari 132kV	19/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Wagdari 132kV	19/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Wagdari 132kV	19/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Wagdari 132kV	19/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Wagdari 132kV	19/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Wagdari 132kV	19/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Wagdari 132kV	19/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Wagdari 132kV	19/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Wagdari 132kV	19/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Walsang 132kV	13/01/2020 00:00:00	1	34875.0	4920.0	2368.75	-2551.25	7.32	0.00	4.514	66.669975
Walsang 132kV	13/01/2020 00:15:00	2	34875.0	4935.0	2400.0	-2535.0	7.27	0.00	0.000	0.000000
Walsang 132kV	13/01/2020 00:30:00	3	34875.0	4925.0	2728.12	-2196.88	6.3	0.00	0.000	0.000000
Walsang 132kV	13/01/2020 00:45:00	4	34875.0	4920.0	2921.88	-1998.12	5.73	0.00	-2.343	0.000000
Walsang 132kV	13/01/2020 01:00:00	5	34875.0	4885.0	3075.0	-1810.0	5.19	0.00	-2.343	0.000000
Walsang 132kV	13/01/2020 01:15:00	6	34875.0	4850.0	3271.88	-1578.12	4.53	0.00	-2.929	0.000000
Walsang 132kV	13/01/2020 01:30:00	7	34875.0	4810.0	3078.12	-1731.88	4.97	0.00	4.197	231.876025
Walsang 132kV	13/01/2020 01:45:00	8	34875.0	4965.0	2656.25	-2308.75	6.62	0.00	1.757	1006.955988
Walsang 132kV	13/01/2020 02:00:00	9	34875.0	4972.5	2393.75	-2578.75	7.39	0.00	2.343	1820.242879
Walsang 132kV	13/01/2020 02:15:00	10	34875.0	5102.5	2353.12	-2749.38	7.88	0.00	2.343	1453.399614
Walsang 132kV	13/01/2020 02:30:00	11	34875.0	5052.5	1918.75	-3133.75	8.99	0.00	2.343	1027.265941
Walsang 132kV	13/01/2020 02:45:00	12	34875.0	5067.5	1381.25	-3686.25	10.57	0.00	2.343	1017.141330
Walsang 132kV	13/01/2020 03:00:00	13	34875.0	4985.0	946.88	-4038.12	11.58	0.00	4.196	672.623588
Walsang 132kV	13/01/2020 03:15:00	14	34875.0	5047.5	671.88	-4375.62	12.55	0.00	-3.246	0.000000
Walsang 132kV	13/01/2020 03:30:00	15	34875.0	5197.5	381.25	-4816.25	13.81	0.00	-1.757	0.000000
Walsang 132kV	13/01/2020 03:45:00	16	34875.0	5155.0	50.0	-5105.0	14.64	0.00	-2.343	0.000000
Walsang 132kV	13/01/2020 04:00:00	17	34875.0	5165.0	0.0	-5165.0	14.81	0.00	-3.880	0.000000
Walsang 132kV	13/01/2020 04:15:00	18	34875.0	5150.0	0.0	-5150.0	14.77	0.00	2.929	1009.361998

Walsang 132kV	13/01/2020 04:30:00	19	34875.0	5120.0	0.0	-5120.0	14.68	0.00	3.246	5321.461119
Walsang 132kV	13/01/2020 04:45:00	20	34875.0	5097.5	0.0	-5097.5	14.62	0.00	1.757	1887.568989
Walsang 132kV	13/01/2020 05:00:00	21	34875.0	5045.0	0.0	-5045.0	14.47	0.00	0.000	0.000000
Walsang 132kV	13/01/2020 05:15:00	22	34875.0	5075.0	0.0	-5075.0	14.55	0.00	-1.757	0.000000
Walsang 132kV	13/01/2020 05:30:00	23	34875.0	5102.5	0.0	-5102.5	14.63	0.00	-3.246	0.000000
Walsang 132kV	13/01/2020 05:45:00	24	34875.0	5052.5	0.0	-5052.5	14.49	0.00	-0.586	0.000000
Walsang 132kV	13/01/2020 06:00:00	25	34875.0	5210.0	0.0	-5210.0	14.94	0.00	-3.563	0.000000
Walsang 132kV	13/01/2020 06:15:00	26	34875.0	5187.5	0.0	-5187.5	14.87	0.00	4.196	0.000000
Walsang 132kV	13/01/2020 06:30:00	27	34875.0	5167.5	0.0	-5167.5	14.82	0.00	-5.464	0.000000
Walsang 132kV	13/01/2020 06:45:00	28	34875.0	5182.5	0.0	-5182.5	14.86	0.00	-4.597	0.000000
Walsang 132kV	13/01/2020 07:00:00	29	34875.0	5157.5	0.0	-5157.5	14.79	0.00	-7.683	0.000000
Walsang 132kV	13/01/2020 07:15:00	30	34875.0	5120.0	0.0	-5120.0	14.68	0.00	4.831	3068.275852
Walsang 132kV	13/01/2020 07:30:00	31	34875.0	5067.5	0.0	-5067.5	14.53	0.00	1.172	0.000000
Walsang 132kV	13/01/2020 07:45:00	32	34875.0	4985.0	0.0	-4985.0	14.29	0.00	0.586	0.000000
Walsang 132kV	13/01/2020 08:00:00	33	34875.0	5092.5	0.0	-5092.5	14.6	0.00	0.000	0.000000
Walsang 132kV	13/01/2020 08:15:00	34	34875.0	5110.0	0.0	-5110.0	14.65	0.00	-2.343	0.000000
Walsang 132kV	13/01/2020 08:30:00	35	34875.0	5170.0	0.0	-5170.0	14.82	0.00	2.929	0.000000
Walsang 132kV	13/01/2020 08:45:00	36	34875.0	5157.5	0.0	-5157.5	14.79	0.00	1.757	0.000000
Walsang 132kV	13/01/2020 09:00:00	37	34875.0	5155.0	0.0	-5155.0	14.78	0.00	2.343	0.000000
Walsang 132kV	13/01/2020 09:15:00	38	34875.0	5182.5	0.0	-5182.5	14.86	0.00	3.246	0.000000
Walsang 132kV	13/01/2020 09:30:00	39	34875.0	5160.0	0.0	-5160.0	14.8	0.00	4.831	0.000000

Walsang 132kV	13/01/2020 09:45:00	40	34875.0	5130.0	12.5	-5117.5	14.67	0.00	-1.757	0.000000
Walsang 132kV	13/01/2020 10:00:00	41	34875.0	5090.0	9.38	-5080.62	14.57	0.00	-2.929	0.000000
Walsang 132kV	13/01/2020 10:15:00	42	34875.0	5037.5	0.0	-5037.5	14.44	0.00	3.563	0.000000
Walsang 132kV	13/01/2020 10:30:00	43	34875.0	4455.0	0.0	-4455.0	12.77	0.00	2.931	0.000000
Walsang 132kV	13/01/2020 10:45:00	44	34875.0	4412.5	0.0	-4412.5	12.65	0.00	-2.929	0.000000
Walsang 132kV	13/01/2020 11:00:00	45	34875.0	4420.0	0.0	-4420.0	12.67	0.00	-4.514	0.000000
Walsang 132kV	13/01/2020 11:15:00	46	34875.0	4437.5	0.0	-4437.5	12.72	0.00	-2.929	0.000000
Walsang 132kV	13/01/2020 11:30:00	47	34875.0	4435.0	0.0	-4435.0	12.72	0.00	-2.343	0.000000
Walsang 132kV	13/01/2020 11:45:00	48	34875.0	4412.5	0.0	-4412.5	12.65	0.00	4.197	0.000000
Walsang 132kV	13/01/2020 12:00:00	49	34875.0	4402.5	0.0	-4402.5	12.62	0.00	3.723	0.000000
Walsang 132kV	13/01/2020 12:15:00	50	34875.0	4397.5	0.0	-4397.5	12.61	0.00	3.880	0.000000
Walsang 132kV	13/01/2020 12:30:00	51	34875.0	4380.0	0.0	-4380.0	12.56	0.00	-1.757	0.000000
Walsang 132kV	13/01/2020 12:45:00	52	34875.0	4345.0	0.0	-4345.0	12.46	0.00	-1.757	0.000000
Walsang 132kV	13/01/2020 13:00:00	53	34875.0	4267.5	0.0	-4267.5	12.24	0.00	-1.172	0.000000
Walsang 132kV	13/01/2020 13:15:00	54	34875.0	4347.5	0.0	-4347.5	12.47	0.00	-1.172	0.000000
Walsang 132kV	13/01/2020 13:30:00	55	34875.0	4290.0	3.12	-4286.88	12.29	0.00	0.000	0.000000
Walsang 132kV	13/01/2020 13:45:00	56	34875.0	4445.0	12.5	-4432.5	12.71	0.00	2.928	0.000000
Walsang 132kV	13/01/2020 14:00:00	57	34875.0	4415.0	0.0	-4415.0	12.66	0.00	-4.197	0.000000
Walsang 132kV	13/01/2020 14:15:00	58	34875.0	4405.0	0.0	-4405.0	12.63	0.00	-6.415	0.000000
Walsang 132kV	13/01/2020 14:30:00	59	34875.0	4350.0	0.0	-4350.0	12.47	0.00	-4.514	0.000000
Walsang 132kV	13/01/2020 14:45:00	60	34875.0	4285.0	0.0	-4285.0	12.29	0.00	-7.683	0.000000

Walsang 132kV	13/01/2020 15:00:00	61	34875.0	4185.0	3.12	-4181.88	11.99	0.00	1.757	0.000000
Walsang 132kV	13/01/2020 15:15:00	62	34875.0	4400.0	0.0	-4400.0	12.62	0.00	5.141	0.000000
Walsang 132kV	13/01/2020 15:30:00	63	34875.0	4420.0	0.0	-4420.0	12.67	0.00	-4.831	0.000000
Walsang 132kV	13/01/2020 15:45:00	64	34875.0	4420.0	0.0	-4420.0	12.67	0.00	-3.563	0.000000
Walsang 132kV	13/01/2020 16:00:00	65	34875.0	4385.0	0.0	-4385.0	12.57	0.00	-2.929	0.000000
Walsang 132kV	13/01/2020 16:15:00	66	34875.0	4370.0	0.0	-4370.0	12.53	0.00	-4.197	0.000000
Walsang 132kV	13/01/2020 16:30:00	67	34875.0	4300.0	0.0	-4300.0	12.33	0.00	-4.831	0.000000
Walsang 132kV	13/01/2020 16:45:00	68	34875.0	4455.0	0.0	-4455.0	12.77	0.00	-4.197	0.000000
Walsang 132kV	13/01/2020 17:00:00	69	34875.0	4407.5	0.0	-4407.5	12.64	0.00	-3.246	0.000000
Walsang 132kV	13/01/2020 17:15:00	70	34875.0	4405.0	0.0	-4405.0	12.63	0.00	-3.880	0.000000
Walsang 132kV	13/01/2020 17:30:00	71	34875.0	4402.5	0.0	-4402.5	12.62	0.00	-3.880	0.000000
Walsang 132kV	13/01/2020 17:45:00	72	34875.0	4397.5	0.0	-4397.5	12.61	0.00	2.343	575.570638
Walsang 132kV	13/01/2020 18:00:00	73	34875.0	4402.5	0.0	-4402.5	12.62	0.00	-0.586	0.000000
Walsang 132kV	13/01/2020 18:15:00	74	34875.0	4397.5	0.0	-4397.5	12.61	0.00	3.563	1202.880144
Walsang 132kV	13/01/2020 18:30:00	75	34875.0	4380.0	40.62	-4339.38	12.44	0.00	2.343	2524.474909
Walsang 132kV	13/01/2020 18:45:00	76	34875.0	4345.0	68.75	-4276.25	12.26	0.00	0.586	126.435022
Walsang 132kV	13/01/2020 19:00:00	77	34875.0	4267.5	37.5	-4230.0	12.13	0.00	-0.586	0.000000
Walsang 132kV	13/01/2020 19:15:00	78	34875.0	4392.5	12.5	-4380.0	12.56	0.00	-3.246	0.000000
Walsang 132kV	13/01/2020 19:30:00	79	34875.0	4302.5	12.5	-4290.0	12.3	0.00	-4.514	0.000000
Walsang 132kV	13/01/2020 19:45:00	80	34875.0	4415.0	0.0	-4415.0	12.66	0.00	-4.514	0.000000
Walsang 132kV	13/01/2020 20:00:00	81	34875.0	4425.0	0.0	-4425.0	12.69	0.00	-1.757	0.000000

Walsang 132kV	13/01/2020 20:15:00	82	34875.0	4402.5	0.0	-4402.5	12.62	0.00	-4.830	0.000000
Walsang 132kV	13/01/2020 20:30:00	83	34875.0	4410.0	6.25	-4403.75	12.63	0.00	-3.246	0.000000
Walsang 132kV	13/01/2020 20:45:00	84	34875.0	4400.0	237.5	-4162.5	11.94	0.00	4.514	1490.952799
Walsang 132kV	13/01/2020 21:00:00	85	34875.0	4370.0	1009.38	-3360.62	9.64	0.00	-5.464	0.000000
Walsang 132kV	13/01/2020 21:15:00	86	34875.0	4347.5	887.5	-3460.0	9.92	0.00	-2.929	0.000000
Walsang 132kV	13/01/2020 21:30:00	87	34875.0	4295.0	681.25	-3613.75	10.36	0.00	-1.632	0.000000
Walsang 132kV	13/01/2020 21:45:00	88	34875.0	4325.0	540.62	-3784.38	10.85	0.00	-2.182	0.000000
Walsang 132kV	13/01/2020 22:00:00	89	34875.0	4352.5	315.62	-4036.88	11.58	0.00	-4.514	0.000000
Walsang 132kV	13/01/2020 22:15:00	90	34875.0	4302.5	165.62	-4136.88	11.86	0.00	5.781	5902.946390
Walsang 132kV	13/01/2020 22:30:00	91	34875.0	4460.0	131.25	-4328.75	12.41	0.00	2.344	0.000000
Walsang 132kV	13/01/2020 22:45:00	92	34875.0	4437.5	96.88	-4340.62	12.45	0.00	-1.172	0.000000
Walsang 132kV	13/01/2020 23:00:00	93	34875.0	4410.0	71.88	-4338.12	12.44	0.00	2.343	1233.034272
Walsang 132kV	13/01/2020 23:15:00	94	34875.0	4380.0	175.0	-4205.0	12.06	0.00	1.199	2629.945704
Walsang 132kV	13/01/2020 23:30:00	95	34875.0	4340.0	318.75	-4021.25	11.53	0.00	0.000	0.000000
Walsang 132kV	13/01/2020 23:45:00	96	34875.0	4287.5	337.5	-3950.0	11.33	0.00	0.000	0.000000
Walsang 132kV	14/01/2020 00:00:00	1	34875.0	4400.0	300.0	-4100.0	11.76	0.00	-0.550	0.000000
Walsang 132kV	14/01/2020 00:15:00	2	34875.0	4420.0	196.88	-4223.12	12.11	0.00	-1.650	0.000000
Walsang 132kV	14/01/2020 00:30:00	3	34875.0	4412.5	46.88	-4365.62	12.52	0.00	-1.650	0.000000
Walsang 132kV	14/01/2020 00:45:00	4	34875.0	4385.0	0.0	-4385.0	12.57	0.00	-2.857	0.000000
Walsang 132kV	14/01/2020 01:00:00	5	34875.0	4370.0	0.0	-4370.0	12.53	0.00	-1.962	0.000000
Walsang 132kV	14/01/2020 01:15:00	6	34875.0	4300.0	0.0	-4300.0	12.33	0.00	-1.499	0.000000

Walsang 132kV	14/01/2020 01:30:00	7	34875.0	4472.5	0.0	-4472.5	12.82	0.00	-2.722	0.000000
Walsang 132kV	14/01/2020 01:45:00	8	34875.0	4622.5	0.0	-4622.5	13.25	0.00	-3.406	0.000000
Walsang 132kV	14/01/2020 02:00:00	9	34875.0	4972.5	0.0	-4972.5	14.26	0.00	3.078	602.792812
Walsang 132kV	14/01/2020 02:15:00	10	34875.0	5102.5	0.0	-5102.5	14.63	0.00	1.100	0.000000
Walsang 132kV	14/01/2020 02:30:00	11	34875.0	5052.5	190.62	-4861.88	13.94	0.00	2.749	1065.532440
Walsang 132kV	14/01/2020 02:45:00	12	34875.0	5067.5	1834.38	-3233.12	9.27	0.00	2.749	0.000000
Walsang 132kV	14/01/2020 03:00:00	13	34875.0	4985.0	5103.12	118.12	0.34	0.00	-3.406	0.000000
Walsang 132kV	14/01/2020 03:15:00	14	34875.0	5047.5	6046.88	999.38	2.87	0.00	3.406	0.000000
Walsang 132kV	14/01/2020 03:30:00	15	34875.0	5197.5	5421.88	224.38	0.64	0.00	4.769	0.000000
Walsang 132kV	14/01/2020 03:45:00	16	34875.0	5155.0	4409.38	-745.62	2.14	0.00	3.405	0.000000
Walsang 132kV	14/01/2020 04:00:00	17	34875.0	5165.0	3793.75	-1371.25	3.93	0.00	-4.062	0.000000
Walsang 132kV	14/01/2020 04:15:00	18	34875.0	5150.0	3540.62	-1609.38	4.61	0.00	-1.734	0.000000
Walsang 132kV	14/01/2020 04:30:00	19	34875.0	5120.0	3359.38	-1760.62	5.05	0.00	-1.503	0.000000
Walsang 132kV	14/01/2020 04:45:00	20	34875.0	5097.5	2784.38	-2313.12	6.63	0.00	-2.199	0.000000
Walsang 132kV	14/01/2020 05:00:00	21	34875.0	5045.0	2396.88	-2648.12	7.59	0.00	3.734	1148.569361
Walsang 132kV	14/01/2020 05:15:00	22	34875.0	5075.0	1934.38	-3140.62	9.01	0.00	3.406	4249.100962
Walsang 132kV	14/01/2020 05:30:00	23	34875.0	5102.5	1531.25	-3571.25	10.24	0.00	5.703	9098.736832
Walsang 132kV	14/01/2020 05:45:00	24	34875.0	5052.5	1637.5	-3415.0	9.79	0.00	4.390	3701.834761
Walsang 132kV	14/01/2020 06:00:00	25	34875.0	5210.0	2393.75	-2816.25	8.08	0.00	2.749	403.631873
Walsang 132kV	14/01/2020 06:15:00	26	34875.0	5187.5	3021.88	-2165.62	6.21	0.00	0.559	0.000000
Walsang 132kV	14/01/2020 06:30:00	27	34875.0	5167.5	2937.5	-2230.0	6.39	0.00	3.406	284.065536

Walsang 132kV	14/01/2020 06:45:00	28	34875.0	5182.5	2396.88	-2785.62	7.99	0.00	4.390	3275.066987
Walsang 132kV	14/01/2020 07:00:00	29	34875.0	5157.5	1575.0	-3582.5	10.27	0.00	4.766	9876.927639
Walsang 132kV	14/01/2020 07:15:00	30	34875.0	5120.0	1509.38	-3610.62	10.35	0.00	16.000	36531.715230
Walsang 132kV	14/01/2020 07:30:00	31	34875.0	5067.5	1678.12	-3389.38	9.72	0.00	8.121	7517.394752
Walsang 132kV	14/01/2020 07:45:00	32	34875.0	4985.0	1971.88	-3013.12	8.64	0.00	5.472	0.000000
Walsang 132kV	14/01/2020 08:00:00	33	34875.0	5092.5	2156.25	-2936.25	8.42	0.00	3.967	0.000000
Walsang 132kV	14/01/2020 08:15:00	34	34875.0	5110.0	2234.38	-2875.62	8.25	0.00	4.736	0.000000
Walsang 132kV	14/01/2020 08:30:00	35	34875.0	5170.0	2568.75	-2601.25	7.46	0.00	3.861	0.000000
Walsang 132kV	14/01/2020 08:45:00	36	34875.0	5157.5	2393.75	-2763.75	7.92	0.00	4.294	0.000000
Walsang 132kV	14/01/2020 09:00:00	37	34875.0	5155.0	1290.62	-3864.38	11.08	0.00	2.749	0.000000
Walsang 132kV	14/01/2020 09:15:00	38	34875.0	5182.5	603.12	-4579.38	13.13	0.00	2.749	0.000000
Walsang 132kV	14/01/2020 09:30:00	39	34875.0	5160.0	684.38	-4475.62	12.83	0.00	-1.650	0.000000
Walsang 132kV	14/01/2020 09:45:00	40	34875.0	5130.0	890.62	-4239.38	12.16	0.00	-0.988	0.000000
Walsang 132kV	14/01/2020 10:00:00	41	34875.0	5090.0	606.25	-4483.75	12.86	0.00	-3.406	0.000000
Walsang 132kV	14/01/2020 10:15:00	42	34875.0	5037.5	284.38	-4753.12	13.63	0.00	1.100	0.000000
Walsang 132kV	14/01/2020 10:30:00	43	34875.0	4455.0	162.5	-4292.5	12.31	0.00	-1.100	0.000000
Walsang 132kV	14/01/2020 10:45:00	44	34875.0	4412.5	56.25	-4356.25	12.49	0.00	-2.749	0.000000
Walsang 132kV	14/01/2020 11:00:00	45	34875.0	4420.0	3.12	-4416.88	12.66	0.00	-2.749	0.000000
Walsang 132kV	14/01/2020 11:15:00	46	34875.0	4437.5	0.0	-4437.5	12.72	0.00	-1.650	0.000000
Walsang 132kV	14/01/2020 11:30:00	47	34875.0	4435.0	0.0	-4435.0	12.72	0.00	1.650	0.000000
Walsang 132kV	14/01/2020 11:45:00	48	34875.0	4412.5	0.0	-4412.5	12.65	0.00	2.750	0.000000

Walsang 132kV	14/01/2020 12:00:00	49	34875.0	4402.5	0.0	-4402.5	12.62	0.00	1.100	0.000000
Walsang 132kV	14/01/2020 12:15:00	50	34875.0	4397.5	0.0	-4397.5	12.61	0.00	4.391	0.000000
Walsang 132kV	14/01/2020 12:30:00	51	34875.0	4380.0	0.0	-4380.0	12.56	0.00	-2.199	0.000000
Walsang 132kV	14/01/2020 12:45:00	52	34875.0	4345.0	0.0	-4345.0	12.46	0.00	-2.749	0.000000
Walsang 132kV	14/01/2020 13:00:00	53	34875.0	4267.5	0.0	-4267.5	12.24	0.00	0.000	0.000000
Walsang 132kV	14/01/2020 13:15:00	54	34875.0	4347.5	0.0	-4347.5	12.47	0.00	-1.100	0.000000
Walsang 132kV	14/01/2020 13:30:00	55	34875.0	4290.0	3.12	-4286.88	12.29	0.00	-2.749	0.000000
Walsang 132kV	14/01/2020 13:45:00	56	34875.0	4445.0	9.38	-4435.62	12.72	0.00	2.749	0.000000
Walsang 132kV	14/01/2020 14:00:00	57	34875.0	4415.0	3.12	-4411.88	12.65	0.00	1.100	0.000000
Walsang 132kV	14/01/2020 14:15:00	58	34875.0	4405.0	0.0	-4405.0	12.63	0.00	1.650	0.000000
Walsang 132kV	14/01/2020 14:30:00	59	34875.0	4350.0	0.0	-4350.0	12.47	0.00	-1.100	0.000000
Walsang 132kV	14/01/2020 14:45:00	60	34875.0	4285.0	0.0	-4285.0	12.29	0.00	-2.200	0.000000
Walsang 132kV	14/01/2020 15:00:00	61	34875.0	4185.0	0.0	-4185.0	12.0	0.00	-1.650	0.000000
Walsang 132kV	14/01/2020 15:15:00	62	34875.0	4400.0	0.0	-4400.0	12.62	0.00	-3.406	0.000000
Walsang 132kV	14/01/2020 15:30:00	63	34875.0	4420.0	0.0	-4420.0	12.67	0.00	-0.550	0.000000
Walsang 132kV	14/01/2020 15:45:00	64	34875.0	4420.0	0.0	-4420.0	12.67	0.00	3.078	0.000000
Walsang 132kV	14/01/2020 16:00:00	65	34875.0	4385.0	0.0	-4385.0	12.57	0.00	2.199	0.000000
Walsang 132kV	14/01/2020 16:15:00	66	34875.0	4370.0	0.0	-4370.0	12.53	0.00	-4.062	0.000000
Walsang 132kV	14/01/2020 16:30:00	67	34875.0	4300.0	0.0	-4300.0	12.33	0.00	5.375	0.000000
Walsang 132kV	14/01/2020 16:45:00	68	34875.0	4455.0	0.0	-4455.0	12.77	0.00	-7.016	0.000000
Walsang 132kV	14/01/2020 17:00:00	69	34875.0	4407.5	0.0	-4407.5	12.64	0.00	4.390	0.000000

Walsang 132kV	14/01/2020 17:15:00	70	34875.0	4405.0	0.0	-4405.0	12.63	0.00	-4.390	0.000000
Walsang 132kV	14/01/2020 17:30:00	71	34875.0	4402.5	0.0	-4402.5	12.62	0.00	-6.359	0.000000
Walsang 132kV	14/01/2020 17:45:00	72	34875.0	4397.5	3.12	-4394.38	12.6	0.00	-3.078	0.000000
Walsang 132kV	14/01/2020 18:00:00	73	34875.0	4402.5	18.75	-4383.75	12.57	0.00	-5.703	0.000000
Walsang 132kV	14/01/2020 18:15:00	74	34875.0	4397.5	200.0	-4197.5	12.04	0.00	-6.360	0.000000
Walsang 132kV	14/01/2020 18:30:00	75	34875.0	4380.0	656.25	-3723.75	10.68	0.00	-2.749	0.000000
Walsang 132kV	14/01/2020 18:45:00	76	34875.0	4345.0	840.62	-3504.38	10.05	0.00	-1.650	0.000000
Walsang 132kV	14/01/2020 19:00:00	77	34875.0	4267.5	821.88	-3445.62	9.88	0.00	-2.199	0.000000
Walsang 132kV	14/01/2020 19:15:00	78	34875.0	4392.5	656.25	-3736.25	10.71	0.00	-2.749	0.000000
Walsang 132kV	14/01/2020 19:30:00	79	34875.0	4302.5	250.0	-4052.5	11.62	0.00	-1.650	0.000000
Walsang 132kV	14/01/2020 19:45:00	80	34875.0	4415.0	31.25	-4383.75	12.57	0.00	0.550	750.854008
Walsang 132kV	14/01/2020 20:00:00	81	34875.0	4425.0	137.5	-4287.5	12.29	0.00	2.200	3267.141052
Walsang 132kV	14/01/2020 20:15:00	82	34875.0	4402.5	365.62	-4036.88	11.58	0.00	2.199	1116.707157
Walsang 132kV	14/01/2020 20:30:00	83	34875.0	4410.0	434.38	-3975.62	11.4	0.00	-3.078	0.000000
Walsang 132kV	14/01/2020 20:45:00	84	34875.0	4400.0	515.62	-3884.38	11.14	0.00	-4.718	0.000000
Walsang 132kV	14/01/2020 21:00:00	85	34875.0	4370.0	643.75	-3726.25	10.68	0.00	-1.204	0.000000
Walsang 132kV	14/01/2020 21:15:00	86	34875.0	4347.5	1315.62	-3031.88	8.69	0.00	-1.326	0.000000
Walsang 132kV	14/01/2020 21:30:00	87	34875.0	4295.0	1278.12	-3016.88	8.65	0.00	-0.633	0.000000
Walsang 132kV	14/01/2020 21:45:00	88	34875.0	4325.0	1096.88	-3228.12	9.26	0.00	-0.493	0.000000
Walsang 132kV	14/01/2020 22:00:00	89	34875.0	4352.5	1043.75	-3308.75	9.49	0.00	-1.963	0.000000
Walsang 132kV	14/01/2020 22:15:00	90	34875.0	4302.5	815.62	-3486.88	10.0	0.00	-1.913	0.000000

Walsang 132kV	14/01/2020 22:30:00	91	34875.0	4460.0	684.38	-3775.62	10.83	0.00	-2.199	0.000000
Walsang 132kV	14/01/2020 22:45:00	92	34875.0	4437.5	881.25	-3556.25	10.2	0.00	-0.874	0.000000
Walsang 132kV	14/01/2020 23:00:00	93	34875.0	4410.0	2128.12	-2281.88	6.54	0.00	-0.975	0.000000
Walsang 132kV	14/01/2020 23:15:00	94	34875.0	4380.0	3240.62	-1139.38	3.27	0.00	-0.577	0.000000
Walsang 132kV	14/01/2020 23:30:00	95	34875.0	4340.0	3412.5	-927.5	2.66	0.00	-0.911	0.000000
Walsang 132kV	14/01/2020 23:45:00	96	34875.0	4287.5	4006.25	-281.25	0.81	0.00	-0.550	0.000000
Walsang 132kV	15/01/2020 00:00:00	1	34875.0	4352.5	4631.25	278.75	0.8	0.00	0.000	0.000000
Walsang 132kV	15/01/2020 00:15:00	2	34875.0	4302.5	5403.12	1100.62	3.16	0.00	0.536	0.000000
Walsang 132kV	15/01/2020 00:30:00	3	34875.0	4477.5	6143.75	1666.25	4.78	0.00	-1.073	0.000000
Walsang 132kV	15/01/2020 00:45:00	4	34875.0	4417.5	7018.75	2601.25	7.46	0.00	-1.609	0.000000
Walsang 132kV	15/01/2020 01:00:00	5	34875.0	4415.0	4868.75	453.75	1.3	0.00	-5.008	0.000000
Walsang 132kV	15/01/2020 01:15:00	6	34875.0	4395.0	2412.5	-1982.5	5.68	0.00	-3.346	0.000000
Walsang 132kV	15/01/2020 01:30:00	7	34875.0	4390.0	1900.0	-2490.0	7.14	0.00	-3.310	0.000000
Walsang 132kV	15/01/2020 01:45:00	8	34875.0	4402.5	1818.75	-2583.75	7.41	0.00	-2.114	0.000000
Walsang 132kV	15/01/2020 02:00:00	9	34875.0	4715.0	1759.38	-2955.62	8.47	0.00	-1.609	0.000000
Walsang 132kV	15/01/2020 02:15:00	10	34875.0	4817.5	1750.0	-3067.5	8.8	0.00	-2.682	0.000000
Walsang 132kV	15/01/2020 02:30:00	11	34875.0	4735.0	1750.0	-2985.0	8.56	0.00	-1.609	0.000000
Walsang 132kV	15/01/2020 02:45:00	12	34875.0	4735.0	1525.0	-3210.0	9.2	0.00	-1.073	0.000000
Walsang 132kV	15/01/2020 03:00:00	13	34875.0	4842.5	1353.12	-3489.38	10.01	0.00	-3.679	0.000000
Walsang 132kV	15/01/2020 03:15:00	14	34875.0	5047.5	1768.75	-3278.75	9.4	0.00	-2.682	0.000000
Walsang 132kV	15/01/2020 03:30:00	15	34875.0	5197.5	2118.75	-3078.75	8.83	0.00	-4.676	0.000000

Walsang 132kV	15/01/2020 03:45:00	16	34875.0	5155.0	2731.25	-2423.75	6.95	0.00	-3.346	0.000000
Walsang 132kV	15/01/2020 04:00:00	17	34875.0	5165.0	3675.0	-1490.0	4.27	0.00	-4.011	0.000000
Walsang 132kV	15/01/2020 04:15:00	18	34875.0	5150.0	3556.25	-1593.75	4.57	0.00	-2.145	0.000000
Walsang 132kV	15/01/2020 04:30:00	19	34875.0	5120.0	2653.12	-2466.88	7.07	0.00	-1.131	0.000000
Walsang 132kV	15/01/2020 04:45:00	20	34875.0	5097.5	1740.62	-3356.88	9.63	0.00	-2.114	0.000000
Walsang 132kV	15/01/2020 05:00:00	21	34875.0	5045.0	1837.5	-3207.5	9.2	0.00	-2.436	0.000000
Walsang 132kV	15/01/2020 05:15:00	22	34875.0	5075.0	1893.75	-3181.25	9.12	0.00	-3.679	0.000000
Walsang 132kV	15/01/2020 05:30:00	23	34875.0	5102.5	1325.0	-3777.5	10.83	0.00	-4.676	0.000000
Walsang 132kV	15/01/2020 05:45:00	24	34875.0	5052.5	859.38	-4193.12	12.02	0.00	-3.346	0.000000
Walsang 132kV	15/01/2020 06:00:00	25	34875.0	5210.0	656.25	-4553.75	13.06	0.00	-2.618	0.000000
Walsang 132kV	15/01/2020 06:15:00	26	34875.0	5187.5	421.88	-4765.62	13.66	0.00	-3.679	0.000000
Walsang 132kV	15/01/2020 06:30:00	27	34875.0	5167.5	384.38	-4783.12	13.72	0.00	-2.682	0.000000
Walsang 132kV	15/01/2020 06:45:00	28	34875.0	5182.5	287.5	-4895.0	14.04	0.00	-0.905	0.000000
Walsang 132kV	15/01/2020 07:00:00	29	34875.0	5157.5	109.38	-5048.12	14.47	0.00	-1.609	0.000000
Walsang 132kV	15/01/2020 07:15:00	30	34875.0	5120.0	37.5	-5082.5	14.57	0.00	3.678	0.000000
Walsang 132kV	15/01/2020 07:30:00	31	34875.0	5067.5	203.12	-4864.38	13.95	0.00	-4.011	0.000000
Walsang 132kV	15/01/2020 07:45:00	32	34875.0	4985.0	1071.88	-3913.12	11.22	0.00	-3.346	0.000000
Walsang 132kV	15/01/2020 08:00:00	33	34875.0	5092.5	2131.25	-2961.25	8.49	0.00	-2.682	0.000000
Walsang 132kV	15/01/2020 08:15:00	34	34875.0	5110.0	3053.12	-2056.88	5.9	0.00	-2.682	0.000000
Walsang 132kV	15/01/2020 08:30:00	35	34875.0	5170.0	3568.75	-1601.25	4.59	0.00	-3.346	0.000000
Walsang 132kV	15/01/2020 08:45:00	36	34875.0	5157.5	3571.88	-1585.62	4.55	0.00	-2.681	0.000000

Walsang 132kV	15/01/2020 09:00:00	37	34875.0	5155.0	3068.75	-2086.25	5.98	0.00	3.014	0.000000
Walsang 132kV	15/01/2020 09:15:00	38	34875.0	5182.5	2753.12	-2429.38	6.97	0.00	1.609	0.000000
Walsang 132kV	15/01/2020 09:30:00	39	34875.0	5160.0	2665.62	-2494.38	7.15	0.00	-0.536	0.000000
Walsang 132kV	15/01/2020 09:45:00	40	34875.0	5130.0	3140.62	-1989.38	5.7	0.00	-0.536	0.000000
Walsang 132kV	15/01/2020 10:00:00	41	34875.0	5090.0	3509.38	-1580.62	4.53	0.00	0.000	0.000000
Walsang 132kV	15/01/2020 10:15:00	42	34875.0	5037.5	3459.38	-1578.12	4.53	0.00	-2.682	0.000000
Walsang 132kV	15/01/2020 10:30:00	43	34875.0	4985.0	4200.0	-785.0	2.25	0.00	-2.682	0.000000
Walsang 132kV	15/01/2020 10:45:00	44	34875.0	5047.5	4521.88	-525.62	1.51	0.00	-2.763	0.000000
Walsang 132kV	15/01/2020 11:00:00	45	34875.0	5197.5	4609.38	-588.12	1.69	0.00	-4.011	0.000000
Walsang 132kV	15/01/2020 11:15:00	46	34875.0	5155.0	4421.88	-733.12	2.1	0.00	-1.065	0.000000
Walsang 132kV	15/01/2020 11:30:00	47	34875.0	5165.0	3975.0	-1190.0	3.41	0.00	-1.609	0.000000
Walsang 132kV	15/01/2020 11:45:00	48	34875.0	5180.0	3000.0	-2180.0	6.25	0.00	0.000	0.000000
Walsang 132kV	15/01/2020 12:00:00	49	34875.0	5135.0	2953.12	-2181.88	6.26	0.00	0.000	0.000000
Walsang 132kV	15/01/2020 12:15:00	50	34875.0	5067.5	3040.62	-2026.88	5.81	0.00	-1.609	0.000000
Walsang 132kV	15/01/2020 12:30:00	51	34875.0	4985.0	2693.75	-2291.25	6.57	0.00	-3.014	0.000000
Walsang 132kV	15/01/2020 12:45:00	52	34875.0	4992.5	2912.5	-2080.0	5.96	0.00	2.681	0.000000
Walsang 132kV	15/01/2020 13:00:00	53	34875.0	5210.0	2753.12	-2456.88	7.04	0.00	0.000	0.000000
Walsang 132kV	15/01/2020 13:15:00	54	34875.0	5170.0	2534.38	-2635.62	7.56	0.00	-1.609	0.000000
Walsang 132kV	15/01/2020 13:30:00	55	34875.0	5170.0	2700.0	-2470.0	7.08	0.00	-1.609	0.000000
Walsang 132kV	15/01/2020 13:45:00	56	34875.0	5175.0	2371.88	-2803.12	8.04	0.00	-1.073	0.000000
Walsang 132kV	15/01/2020 14:00:00	57	34875.0	5152.5	2800.0	-2352.5	6.75	0.00	0.000	0.000000

Walsang 132kV	15/01/2020 14:15:00	58	34875.0	5160.0	3193.75	-1966.25	5.64	0.00	2.145	0.000000
Walsang 132kV	15/01/2020 14:30:00	59	34875.0	4985.0	2778.12	-2206.88	6.33	0.00	1.609	0.000000
Walsang 132kV	15/01/2020 14:45:00	60	34875.0	5047.5	2962.5	-2085.0	5.98	0.00	-2.145	0.000000
Walsang 132kV	15/01/2020 15:00:00	61	34875.0	5197.5	3209.38	-1988.12	5.7	0.00	0.000	0.000000
Walsang 132kV	15/01/2020 15:15:00	62	34875.0	5155.0	2809.38	-2345.62	6.73	0.00	-1.609	0.000000
Walsang 132kV	15/01/2020 15:30:00	63	34875.0	5165.0	2559.38	-2605.62	7.47	0.00	-3.346	0.000000
Walsang 132kV	15/01/2020 15:45:00	64	34875.0	5180.0	2821.88	-2358.12	6.76	0.00	2.145	0.000000
Walsang 132kV	15/01/2020 16:00:00	65	34875.0	5135.0	3053.12	-2081.88	5.97	0.00	1.073	0.000000
Walsang 132kV	15/01/2020 16:15:00	66	34875.0	5067.5	3103.12	-1964.38	5.63	0.00	-3.022	0.000000
Walsang 132kV	15/01/2020 16:30:00	67	34875.0	4985.0	2525.0	-2460.0	7.05	0.00	3.679	0.000000
Walsang 132kV	15/01/2020 16:45:00	68	34875.0	4992.5	2028.12	-2964.38	8.5	0.00	-1.609	0.000000
Walsang 132kV	15/01/2020 17:00:00	69	34875.0	5210.0	1678.12	-3531.88	10.13	0.00	0.536	0.000000
Walsang 132kV	15/01/2020 17:15:00	70	34875.0	5170.0	1515.62	-3654.38	10.48	0.00	-2.145	0.000000
Walsang 132kV	15/01/2020 17:30:00	71	34875.0	5170.0	1121.88	-4048.12	11.61	0.00	-3.346	0.000000
Walsang 132kV	15/01/2020 17:45:00	72	34875.0	5175.0	543.75	-4631.25	13.28	0.00	-1.298	0.000000
Walsang 132kV	15/01/2020 18:00:00	73	34875.0	5152.5	353.12	-4799.38	13.76	0.00	-2.145	0.000000
Walsang 132kV	15/01/2020 18:15:00	74	34875.0	5160.0	412.5	-4747.5	13.61	0.00	4.344	1880.284866
Walsang 132kV	15/01/2020 18:30:00	75	34875.0	4985.0	540.62	-4444.38	12.74	0.00	1.609	1611.696265
Walsang 132kV	15/01/2020 18:45:00	76	34875.0	5047.5	531.25	-4516.25	12.95	0.00	0.536	233.371864
Walsang 132kV	15/01/2020 19:00:00	77	34875.0	5197.5	521.88	-4675.62	13.41	0.00	0.000	0.000000
Walsang 132kV	15/01/2020 19:15:00	78	34875.0	5155.0	525.0	-4630.0	13.28	0.00	-2.145	0.000000

Walsang 132kV	15/01/2020 19:30:00	79	34875.0	5165.0	515.62	-4649.38	13.33	0.00	-1.256	0.000000
Walsang 132kV	15/01/2020 19:45:00	80	34875.0	5180.0	518.75	-4661.25	13.37	0.00	-1.164	0.000000
Walsang 132kV	15/01/2020 20:00:00	81	34875.0	5135.0	728.12	-4406.88	12.64	0.00	-1.833	0.000000
Walsang 132kV	15/01/2020 20:15:00	82	34875.0	5067.5	1081.25	-3986.25	11.43	0.00	-3.346	0.000000
Walsang 132kV	15/01/2020 20:30:00	83	34875.0	4985.0	1312.5	-3672.5	10.53	0.00	3.014	3664.772963
Walsang 132kV	15/01/2020 20:45:00	84	34875.0	4992.5	1512.5	-3480.0	9.98	0.00	3.016	5030.962787
Walsang 132kV	15/01/2020 21:00:00	85	34875.0	5210.0	1543.75	-3666.25	10.51	0.00	4.343	1288.204100
Walsang 132kV	15/01/2020 21:15:00	86	34875.0	5170.0	1565.62	-3604.38	10.34	0.00	-3.014	0.000000
Walsang 132kV	15/01/2020 21:30:00	87	34875.0	5170.0	2387.5	-2782.5	7.98	0.00	-0.536	0.000000
Walsang 132kV	15/01/2020 21:45:00	88	34875.0	5175.0	4712.5	-462.5	1.33	0.00	0.000	0.000000
Walsang 132kV	15/01/2020 22:00:00	89	34875.0	5152.5	5956.25	803.75	2.3	0.00	-2.654	0.000000
Walsang 132kV	15/01/2020 22:15:00	90	34875.0	5160.0	5375.0	215.0	0.62	0.00	2.145	0.000000
Walsang 132kV	15/01/2020 22:30:00	91	34875.0	4985.0	4862.5	-122.5	0.35	0.00	3.014	147.181798
Walsang 132kV	15/01/2020 22:45:00	92	34875.0	5047.5	3031.25	-2016.25	5.78	0.00	2.145	1214.615955
Walsang 132kV	15/01/2020 23:00:00	93	34875.0	5197.5	2043.75	-3153.75	9.04	0.00	1.609	860.709699
Walsang 132kV	15/01/2020 23:15:00	94	34875.0	5155.0	3268.75	-1886.25	5.41	0.00	1.609	564.004017
Walsang 132kV	15/01/2020 23:30:00	95	34875.0	5165.0	3553.12	-1611.88	4.62	0.00	0.536	185.775724
Walsang 132kV	15/01/2020 23:45:00	96	34875.0	5180.0	3778.12	-1401.88	4.02	0.00	0.000	0.000000
Walsang 132kV	16/01/2020 00:00:00	1	34875.0	5047.5	3050.0	-1997.5	5.73	0.00	0.000	0.000000
Walsang 132kV	16/01/2020 00:15:00	2	34875.0	5097.5	3209.38	-1888.12	5.41	0.00	0.000	0.000000
Walsang 132kV	16/01/2020 00:30:00	3	34875.0	5040.0	3656.25	-1383.75	3.97	0.00	0.000	0.000000

Walsang 132kV	16/01/2020 00:45:00	4	34875.0	5195.0	3943.75	-1251.25	3.59	0.00	2.889	258.641423
Walsang 132kV	16/01/2020 01:00:00	5	34875.0	5165.0	4271.88	-893.12	2.56	0.00	-1.019	0.000000
Walsang 132kV	16/01/2020 01:15:00	6	34875.0	5162.5	4606.25	-556.25	1.59	0.00	-1.019	0.000000
Walsang 132kV	16/01/2020 01:30:00	7	34875.0	5205.0	5712.5	507.5	1.46	0.00	0.000	0.000000
Walsang 132kV	16/01/2020 01:45:00	8	34875.0	5207.5	7687.5	2480.0	7.11	0.00	0.000	0.000000
Walsang 132kV	16/01/2020 02:00:00	9	34875.0	5165.0	7740.62	2575.62	7.39	0.00	-0.510	0.000000
Walsang 132kV	16/01/2020 02:15:00	10	34875.0	5157.5	8187.5	3030.0	8.69	0.00	-0.510	0.000000
Walsang 132kV	16/01/2020 02:30:00	11	34875.0	5142.5	7715.62	2573.12	7.38	0.00	-1.529	0.000000
Walsang 132kV	16/01/2020 02:45:00	12	34875.0	5120.0	7753.12	2633.12	7.55	0.00	2.039	0.000000
Walsang 132kV	16/01/2020 03:00:00	13	34875.0	5097.5	8056.25	2958.75	8.48	0.00	1.019	0.000000
Walsang 132kV	16/01/2020 03:15:00	14	34875.0	5045.0	7825.0	2780.0	7.97	0.00	3.230	0.000000
Walsang 132kV	16/01/2020 03:30:00	15	34875.0	5122.5	7818.75	2696.25	7.73	0.00	3.911	0.000000
Walsang 132kV	16/01/2020 03:45:00	16	34875.0	5087.5	6681.25	1593.75	4.57	0.00	3.230	0.000000
Walsang 132kV	16/01/2020 04:00:00	17	34875.0	5047.5	5065.62	18.12	0.05	0.00	5.274	0.000000
Walsang 132kV	16/01/2020 04:15:00	18	34875.0	5150.0	3175.0	-1975.0	5.66	0.00	5.955	887.580965
Walsang 132kV	16/01/2020 04:30:00	19	34875.0	5120.0	1181.25	-3938.75	11.29	0.00	-3.570	0.000000
Walsang 132kV	16/01/2020 04:45:00	20	34875.0	5097.5	278.12	-4819.38	13.82	0.00	4.252	4045.567750
Walsang 132kV	16/01/2020 05:00:00	21	34875.0	5045.0	109.38	-4935.62	14.15	0.00	2.889	4680.672154
Walsang 132kV	16/01/2020 05:15:00	22	34875.0	5075.0	375.0	-4700.0	13.48	0.00	3.230	2499.772204
Walsang 132kV	16/01/2020 05:30:00	23	34875.0	5102.5	868.75	-4233.75	12.14	0.00	3.911	6600.413626
Walsang 132kV	16/01/2020 05:45:00	24	34875.0	5052.5	1331.25	-3721.25	10.67	0.00	3.570	2163.950136

Walsang 132kV	16/01/2020 06:00:00	25	34875.0	5210.0	1675.0	-3535.0	10.14	0.00	-3.911	0.000000
Walsang 132kV	16/01/2020 06:15:00	26	34875.0	5187.5	1871.88	-3315.62	9.51	0.00	-2.548	0.000000
Walsang 132kV	16/01/2020 06:30:00	27	34875.0	5167.5	2084.38	-3083.12	8.84	0.00	-3.911	0.000000
Walsang 132kV	16/01/2020 06:45:00	28	34875.0	5182.5	2231.25	-2951.25	8.46	0.00	4.509	7630.207333
Walsang 132kV	16/01/2020 07:00:00	29	34875.0	5157.5	2490.62	-2666.88	7.65	0.00	-2.548	0.000000
Walsang 132kV	16/01/2020 07:15:00	30	34875.0	5120.0	2543.75	-2576.25	7.39	0.00	3.570	1852.197233
Walsang 132kV	16/01/2020 07:30:00	31	34875.0	5067.5	2228.12	-2839.38	8.14	0.00	1.019	0.000000
Walsang 132kV	16/01/2020 07:45:00	32	34875.0	4985.0	1834.38	-3150.62	9.03	0.00	1.529	0.000000
Walsang 132kV	16/01/2020 08:00:00	33	34875.0	5092.5	1696.88	-3395.62	9.74	0.00	-0.510	0.000000
Walsang 132kV	16/01/2020 08:15:00	34	34875.0	5110.0	1618.75	-3491.25	10.01	0.00	-2.889	0.000000
Walsang 132kV	16/01/2020 08:30:00	35	34875.0	5170.0	1465.62	-3704.38	10.62	0.00	4.252	0.000000
Walsang 132kV	16/01/2020 08:45:00	36	34875.0	5157.5	1646.88	-3510.62	10.07	0.00	2.037	0.000000
Walsang 132kV	16/01/2020 09:00:00	37	34875.0	5155.0	1362.5	-3792.5	10.87	0.00	3.570	0.000000
Walsang 132kV	16/01/2020 09:15:00	38	34875.0	5182.5	1171.88	-4010.62	11.5	0.00	3.230	0.000000
Walsang 132kV	16/01/2020 09:30:00	39	34875.0	5160.0	1365.62	-3794.38	10.88	0.00	3.230	0.000000
Walsang 132kV	16/01/2020 09:45:00	40	34875.0	5130.0	1781.25	-3348.75	9.6	0.00	-2.548	0.000000
Walsang 132kV	16/01/2020 10:00:00	41	34875.0	5090.0	1512.5	-3577.5	10.26	0.00	-1.019	0.000000
Walsang 132kV	16/01/2020 10:15:00	42	34875.0	5037.5	809.38	-4228.12	12.12	0.00	2.039	0.000000
Walsang 132kV	16/01/2020 10:30:00	43	34875.0	4985.0	415.62	-4569.38	13.1	0.00	-1.530	0.000000
Walsang 132kV	16/01/2020 10:45:00	44	34875.0	5047.5	203.12	-4844.38	13.89	0.00	0.000	0.000000
Walsang 132kV	16/01/2020 11:00:00	45	34875.0	5197.5	71.88	-5125.62	14.7	0.00	0.000	0.000000

Walsang 132kV	16/01/2020 11:15:00	46	34875.0	5155.0	3.12	-5151.88	14.77	0.00	2.039	0.000000
Walsang 132kV	16/01/2020 11:30:00	47	34875.0	5165.0	0.0	-5165.0	14.81	0.00	-2.889	0.000000
Walsang 132kV	16/01/2020 11:45:00	48	34875.0	5180.0	0.0	-5180.0	14.85	0.00	-2.038	0.000000
Walsang 132kV	16/01/2020 12:00:00	49	34875.0	5135.0	0.0	-5135.0	14.72	0.00	3.570	0.000000
Walsang 132kV	16/01/2020 12:15:00	50	34875.0	5067.5	0.0	-5067.5	14.53	0.00	3.230	0.000000
Walsang 132kV	16/01/2020 12:30:00	51	34875.0	4985.0	0.0	-4985.0	14.29	0.00	3.230	0.000000
Walsang 132kV	16/01/2020 12:45:00	52	34875.0	4992.5	0.0	-4992.5	14.32	0.00	-3.228	0.000000
Walsang 132kV	16/01/2020 13:00:00	53	34875.0	5210.0	0.0	-5210.0	14.94	0.00	-2.030	0.000000
Walsang 132kV	16/01/2020 13:15:00	54	34875.0	5170.0	0.0	-5170.0	14.82	0.00	-3.230	0.000000
Walsang 132kV	16/01/2020 13:30:00	55	34875.0	5170.0	0.0	-5170.0	14.82	0.00	4.593	0.000000
Walsang 132kV	16/01/2020 13:45:00	56	34875.0	5175.0	0.0	-5175.0	14.84	0.00	5.615	0.000000
Walsang 132kV	16/01/2020 14:00:00	57	34875.0	5152.5	0.0	-5152.5	14.77	0.00	5.273	0.000000
Walsang 132kV	16/01/2020 14:15:00	58	34875.0	5160.0	0.0	-5160.0	14.8	0.00	6.978	0.000000
Walsang 132kV	16/01/2020 14:30:00	59	34875.0	4985.0	3.12	-4981.88	14.28	0.00	-7.319	0.000000
Walsang 132kV	16/01/2020 14:45:00	60	34875.0	5047.5	62.5	-4985.0	14.29	0.00	-5.615	0.000000
Walsang 132kV	16/01/2020 15:00:00	61	34875.0	5197.5	131.25	-5066.25	14.53	0.00	-3.570	0.000000
Walsang 132kV	16/01/2020 15:15:00	62	34875.0	5155.0	268.75	-4886.25	14.01	0.00	-4.931	0.000000
Walsang 132kV	16/01/2020 15:30:00	63	34875.0	5165.0	175.0	-4990.0	14.31	0.00	3.570	0.000000
Walsang 132kV	16/01/2020 15:45:00	64	34875.0	5180.0	181.25	-4998.75	14.33	0.00	5.615	0.000000
Walsang 132kV	16/01/2020 16:00:00	65	34875.0	5135.0	125.0	-5010.0	14.37	0.00	4.593	0.000000
Walsang 132kV	16/01/2020 16:15:00	66	34875.0	5067.5	190.62	-4876.88	13.98	0.00	7.322	0.000000

Walsang 132kV	16/01/2020 16:30:00	67	34875.0	4985.0	312.5	-4672.5	13.4	0.00	-7.659	0.000000
Walsang 132kV	16/01/2020 16:45:00	68	34875.0	4992.5	775.0	-4217.5	12.09	0.00	4.933	0.000000
Walsang 132kV	16/01/2020 17:00:00	69	34875.0	5210.0	1134.38	-4075.62	11.69	0.00	-2.889	0.000000
Walsang 132kV	16/01/2020 17:15:00	70	34875.0	5170.0	671.88	-4498.12	12.9	0.00	-2.889	0.000000
Walsang 132kV	16/01/2020 17:30:00	71	34875.0	5170.0	1028.12	-4141.88	11.88	0.00	3.230	0.000000
Walsang 132kV	16/01/2020 17:45:00	72	34875.0	5175.0	1496.88	-3678.12	10.55	0.00	-3.230	0.000000
Walsang 132kV	16/01/2020 18:00:00	73	34875.0	5152.5	1528.12	-3624.38	10.39	0.00	-3.708	0.000000
Walsang 132kV	16/01/2020 18:15:00	74	34875.0	5160.0	953.12	-4206.88	12.06	0.00	6.643	0.000000
Walsang 132kV	16/01/2020 18:30:00	75	34875.0	4985.0	537.5	-4447.5	12.75	0.00	2.548	3477.060220
Walsang 132kV	16/01/2020 18:45:00	76	34875.0	5047.5	337.5	-4710.0	13.51	0.00	1.529	2422.375188
Walsang 132kV	16/01/2020 19:00:00	77	34875.0	5197.5	237.5	-4960.0	14.22	0.00	1.019	1284.596611
Walsang 132kV	16/01/2020 19:15:00	78	34875.0	5155.0	140.62	-5014.38	14.38	0.00	-2.889	0.000000
Walsang 132kV	16/01/2020 19:30:00	79	34875.0	5165.0	87.5	-5077.5	14.56	0.00	-2.548	0.000000
Walsang 132kV	16/01/2020 19:45:00	80	34875.0	5180.0	71.88	-5108.12	14.65	0.00	-0.767	0.000000
Walsang 132kV	16/01/2020 20:00:00	81	34875.0	5135.0	59.38	-5075.62	14.55	0.00	-0.510	0.000000
Walsang 132kV	16/01/2020 20:15:00	82	34875.0	5067.5	34.38	-5033.12	14.43	0.00	-2.039	0.000000
Walsang 132kV	16/01/2020 20:30:00	83	34875.0	4985.0	56.25	-4928.75	14.13	0.00	2.039	2811.598816
Walsang 132kV	16/01/2020 20:45:00	84	34875.0	4992.5	146.88	-4845.62	13.89	0.00	2.548	2162.733380
Walsang 132kV	16/01/2020 21:00:00	85	34875.0	5210.0	246.88	-4963.12	14.23	0.00	4.252	0.000000
Walsang 132kV	16/01/2020 21:15:00	86	34875.0	5170.0	1490.62	-3679.38	10.55	0.00	-1.019	0.000000
Walsang 132kV	16/01/2020 21:30:00	87	34875.0	5170.0	3762.5	-1407.5	4.04	0.00	-1.529	0.000000

Walsang 132kV	16/01/2020 21:45:00	88	34875.0	5175.0	3884.38	-1290.62	3.7	0.00	0.000	0.000000
Walsang 132kV	16/01/2020 22:00:00	89	34875.0	5152.5	4706.25	-446.25	1.28	0.00	0.000	0.000000
Walsang 132kV	16/01/2020 22:15:00	90	34875.0	5160.0	5453.12	293.12	0.84	0.00	-1.529	0.000000
Walsang 132kV	16/01/2020 22:30:00	91	34875.0	4985.0	6621.88	1636.88	4.69	0.00	-2.548	0.000000
Walsang 132kV	16/01/2020 22:45:00	92	34875.0	5047.5	7884.38	2836.88	8.13	0.00	-2.889	0.000000
Walsang 132kV	16/01/2020 23:00:00	93	34875.0	5197.5	7946.88	2749.38	7.88	0.00	5.274	0.000000
Walsang 132kV	16/01/2020 23:15:00	94	34875.0	5155.0	7553.12	2398.12	6.88	0.00	2.889	0.000000
Walsang 132kV	16/01/2020 23:30:00	95	34875.0	5165.0	8853.12	3688.12	10.58	0.00	1.528	0.000000
Walsang 132kV	16/01/2020 23:45:00	96	34875.0	5180.0	12137.5	6957.5	19.95	863.13	0.000	0.000000
Walsang 132kV	17/01/2020 00:00:00	1	34875.0	8875.0	11750.0	2875.0	8.24	0.00	-1.620	0.000000
Walsang 132kV	17/01/2020 00:15:00	2	34875.0	8695.0	8943.75	248.75	0.71	0.00	-1.080	0.000000
Walsang 132kV	17/01/2020 00:30:00	3	34875.0	8557.5	7959.38	-598.12	1.72	0.00	-1.620	0.000000
Walsang 132kV	17/01/2020 00:45:00	4	34875.0	8442.5	7156.25	-1286.25	3.69	0.00	-3.032	0.000000
Walsang 132kV	17/01/2020 01:00:00	5	34875.0	8307.5	6400.0	-1907.5	5.47	0.00	-3.694	0.000000
Walsang 132kV	17/01/2020 01:15:00	6	34875.0	8142.5	6406.25	-1736.25	4.98	0.00	-4.357	0.000000
Walsang 132kV	17/01/2020 01:30:00	7	34875.0	12695.0	6840.62	-5854.38	16.79	311.57	-4.688	0.000000
Walsang 132kV	17/01/2020 01:45:00	8	34875.0	12557.5	7309.38	-5248.12	15.05	8.44	-4.688	0.000000
Walsang 132kV	17/01/2020 02:00:00	9	34875.0	12442.5	7425.0	-5017.5	14.39	0.00	-3.694	0.000000
Walsang 132kV	17/01/2020 02:15:00	10	34875.0	12307.5	7612.5	-4695.0	13.46	0.00	-3.032	0.000000
Walsang 132kV	17/01/2020 02:30:00	11	34875.0	12142.5	8059.38	-4083.12	11.71	0.00	2.160	0.000000
Walsang 132kV	17/01/2020 02:45:00	12	34875.0	9425.0	7981.25	-1443.75	4.14	0.00	2.161	0.000000

Walsang 132kV	17/01/2020 03:00:00	13	34875.0	9167.5	8446.88	-720.62	2.07	0.00	-3.032	0.000000
Walsang 132kV	17/01/2020 03:15:00	14	34875.0	8975.0	8912.5	-62.5	0.18	0.00	1.080	0.000000
Walsang 132kV	17/01/2020 03:30:00	15	34875.0	8810.0	8559.38	-250.62	0.72	0.00	0.540	0.000000
Walsang 132kV	17/01/2020 03:45:00	16	34875.0	8585.0	9137.5	552.5	1.58	0.00	0.000	0.000000
Walsang 132kV	17/01/2020 04:00:00	17	34875.0	8442.5	10300.0	1857.5	5.33	0.00	2.160	0.000000
Walsang 132kV	17/01/2020 04:15:00	18	34875.0	8782.5	9725.0	942.5	2.7	0.00	3.462	0.000000
Walsang 132kV	17/01/2020 04:30:00	19	34875.0	8750.0	9418.75	668.75	1.92	0.00	2.700	0.000000
Walsang 132kV	17/01/2020 04:45:00	20	34875.0	8672.5	9118.75	446.25	1.28	0.00	-1.620	0.000000
Walsang 132kV	17/01/2020 05:00:00	21	34875.0	8795.0	8696.88	-98.12	0.28	0.00	-5.350	0.000000
Walsang 132kV	17/01/2020 05:15:00	22	34875.0	8825.0	8403.12	-421.88	1.21	0.00	6.344	0.000000
Walsang 132kV	17/01/2020 05:30:00	23	34875.0	8602.5	8234.38	-368.12	1.06	0.00	-7.006	0.000000
Walsang 132kV	17/01/2020 05:45:00	24	34875.0	7302.5	7303.12	0.62	0.0	0.00	-3.363	0.000000
Walsang 132kV	17/01/2020 06:00:00	25	34875.0	7460.0	6096.88	-1363.12	3.91	0.00	5.019	1910.613109
Walsang 132kV	17/01/2020 06:15:00	26	34875.0	7437.5	4628.12	-2809.38	8.06	0.00	6.675	4329.362113
Walsang 132kV	17/01/2020 06:30:00	27	34875.0	7417.5	3296.88	-4120.62	11.82	0.00	-4.357	0.000000
Walsang 132kV	17/01/2020 06:45:00	28	34875.0	7432.5	2659.38	-4773.12	13.69	0.00	-7.006	0.000000
Walsang 132kV	17/01/2020 07:00:00	29	34875.0	5107.5	2125.0	-2982.5	8.55	0.00	-4.688	0.000000
Walsang 132kV	17/01/2020 07:15:00	30	34875.0	5070.0	1859.38	-3210.62	9.21	0.00	-8.000	0.000000
Walsang 132kV	17/01/2020 07:30:00	31	34875.0	5017.5	1671.88	-3345.62	9.59	0.00	-3.694	0.000000
Walsang 132kV	17/01/2020 07:45:00	32	34875.0	4935.0	1490.62	-3444.38	9.88	0.00	-5.019	0.000000
Walsang 132kV	17/01/2020 08:00:00	33	34875.0	5042.5	1059.38	-3983.12	11.42	0.00	-4.025	0.000000

Walsang 132kV	17/01/2020 08:15:00	34	34875.0	5060.0	859.38	-4200.62	12.04	0.00	-5.019	0.000000
Walsang 132kV	17/01/2020 08:30:00	35	34875.0	5120.0	234.38	-4885.62	14.01	0.00	5.350	0.000000
Walsang 132kV	17/01/2020 08:45:00	36	34875.0	5107.5	68.75	-5038.75	14.45	0.00	-3.694	0.000000
Walsang 132kV	17/01/2020 09:00:00	37	34875.0	5105.0	46.88	-5058.12	14.5	0.00	-2.393	0.000000
Walsang 132kV	17/01/2020 09:15:00	38	34875.0	5132.5	103.12	-5029.38	14.42	0.00	-5.195	0.000000
Walsang 132kV	17/01/2020 09:30:00	39	34875.0	5110.0	328.12	-4781.88	13.71	0.00	-3.694	0.000000
Walsang 132kV	17/01/2020 09:45:00	40	34875.0	5080.0	431.25	-4648.75	13.33	0.00	-3.694	0.000000
Walsang 132kV	17/01/2020 10:00:00	41	34875.0	5040.0	331.25	-4708.75	13.5	0.00	-2.159	0.000000
Walsang 132kV	17/01/2020 10:15:00	42	34875.0	4987.5	293.75	-4693.75	13.46	0.00	-1.620	0.000000
Walsang 132kV	17/01/2020 10:30:00	43	34875.0	4935.0	381.25	-4553.75	13.06	0.00	-1.620	0.000000
Walsang 132kV	17/01/2020 10:45:00	44	34875.0	4997.5	278.12	-4719.38	13.53	0.00	-2.701	0.000000
Walsang 132kV	17/01/2020 11:00:00	45	34875.0	5147.5	178.12	-4969.38	14.25	0.00	-2.160	0.000000
Walsang 132kV	17/01/2020 11:15:00	46	34875.0	5105.0	184.38	-4920.62	14.11	0.00	-2.701	0.000000
Walsang 132kV	17/01/2020 11:30:00	47	34875.0	5115.0	196.88	-4918.12	14.1	0.00	3.032	0.000000
Walsang 132kV	17/01/2020 11:45:00	48	34875.0	5130.0	128.12	-5001.88	14.34	0.00	1.620	0.000000
Walsang 132kV	17/01/2020 12:00:00	49	34875.0	5085.0	46.88	-5038.12	14.45	0.00	2.700	0.000000
Walsang 132kV	17/01/2020 12:15:00	50	34875.0	5017.5	9.38	-5008.12	14.36	0.00	5.769	0.000000
Walsang 132kV	17/01/2020 12:30:00	51	34875.0	4935.0	0.0	-4935.0	14.15	0.00	4.025	0.000000
Walsang 132kV	17/01/2020 12:45:00	52	34875.0	4942.5	0.0	-4942.5	14.17	0.00	4.025	0.000000
Walsang 132kV	17/01/2020 13:00:00	53	34875.0	5160.0	0.0	-5160.0	14.8	0.00	2.700	0.000000
Walsang 132kV	17/01/2020 13:15:00	54	34875.0	5120.0	0.0	-5120.0	14.68	0.00	-0.540	0.000000

Walsang 132kV	17/01/2020 13:30:00	55	34875.0	5120.0	0.0	-5120.0	14.68	0.00	-3.694	0.000000
Walsang 132kV	17/01/2020 13:45:00	56	34875.0	5125.0	3.12	-5121.88	14.69	0.00	-1.620	0.000000
Walsang 132kV	17/01/2020 14:00:00	57	34875.0	5102.5	81.25	-5021.25	14.4	0.00	0.000	0.000000
Walsang 132kV	17/01/2020 14:15:00	58	34875.0	5110.0	68.75	-5041.25	14.46	0.00	-3.536	0.000000
Walsang 132kV	17/01/2020 14:30:00	59	34875.0	4935.0	21.88	-4913.12	14.09	0.00	-3.363	0.000000
Walsang 132kV	17/01/2020 14:45:00	60	34875.0	4997.5	56.25	-4941.25	14.17	0.00	-3.032	0.000000
Walsang 132kV	17/01/2020 15:00:00	61	34875.0	5147.5	90.62	-5056.88	14.5	0.00	-1.273	0.000000
Walsang 132kV	17/01/2020 15:15:00	62	34875.0	5105.0	287.5	-4817.5	13.81	0.00	-3.694	0.000000
Walsang 132kV	17/01/2020 15:30:00	63	34875.0	5115.0	343.75	-4771.25	13.68	0.00	-4.025	0.000000
Walsang 132kV	17/01/2020 15:45:00	64	34875.0	5130.0	200.0	-4930.0	14.14	0.00	3.363	0.000000
Walsang 132kV	17/01/2020 16:00:00	65	34875.0	5085.0	443.75	-4641.25	13.31	0.00	2.160	0.000000
Walsang 132kV	17/01/2020 16:15:00	66	34875.0	5017.5	718.75	-4298.75	12.33	0.00	4.357	0.000000
Walsang 132kV	17/01/2020 16:30:00	67	34875.0	4935.0	1200.0	-3735.0	10.71	0.00	5.350	0.000000
Walsang 132kV	17/01/2020 16:45:00	68	34875.0	4942.5	1115.62	-3826.88	10.97	0.00	4.140	0.000000
Walsang 132kV	17/01/2020 17:00:00	69	34875.0	5160.0	918.75	-4241.25	12.16	0.00	0.000	0.000000
Walsang 132kV	17/01/2020 17:15:00	70	34875.0	5120.0	609.38	-4510.62	12.93	0.00	-2.700	0.000000
Walsang 132kV	17/01/2020 17:30:00	71	34875.0	5120.0	728.12	-4391.88	12.59	0.00	-2.701	0.000000
Walsang 132kV	17/01/2020 17:45:00	72	34875.0	5125.0	896.88	-4228.12	12.12	0.00	-1.620	0.000000
Walsang 132kV	17/01/2020 18:00:00	73	34875.0	5102.5	1090.62	-4011.88	11.5	0.00	-2.392	0.000000
Walsang 132kV	17/01/2020 18:15:00	74	34875.0	5110.0	1415.62	-3694.38	10.59	0.00	-3.458	0.000000
Walsang 132kV	17/01/2020 18:30:00	75	34875.0	4935.0	1281.25	-3653.75	10.48	0.00	-5.019	0.000000

Walsang 132kV	17/01/2020 18:45:00	76	34875.0	4997.5	1159.38	-3838.12	11.01	0.00	3.363	3569.136465
Walsang 132kV	17/01/2020 19:00:00	77	34875.0	5147.5	1134.38	-4013.12	11.51	0.00	1.080	1409.922049
Walsang 132kV	17/01/2020 19:15:00	78	34875.0	5105.0	478.12	-4626.88	13.27	0.00	3.694	692.546977
Walsang 132kV	17/01/2020 19:30:00	79	34875.0	5115.0	43.75	-5071.25	14.54	0.00	-2.701	0.000000
Walsang 132kV	17/01/2020 19:45:00	80	34875.0	5130.0	0.0	-5130.0	14.71	0.00	-1.080	0.000000
Walsang 132kV	17/01/2020 20:00:00	81	34875.0	5085.0	0.0	-5085.0	14.58	0.00	-3.032	0.000000
Walsang 132kV	17/01/2020 20:15:00	82	34875.0	5017.5	0.0	-5017.5	14.39	0.00	-6.013	0.000000
Walsang 132kV	17/01/2020 20:30:00	83	34875.0	4935.0	0.0	-4935.0	14.15	0.00	-5.019	0.000000
Walsang 132kV	17/01/2020 20:45:00	84	34875.0	4942.5	0.0	-4942.5	14.17	0.00	4.688	1279.901346
Walsang 132kV	17/01/2020 21:00:00	85	34875.0	5160.0	0.0	-5160.0	14.8	0.00	-4.688	0.000000
Walsang 132kV	17/01/2020 21:15:00	86	34875.0	5120.0	0.0	-5120.0	14.68	0.00	2.700	183.142911
Walsang 132kV	17/01/2020 21:30:00	87	34875.0	5120.0	0.0	-5120.0	14.68	0.00	-5.350	0.000000
Walsang 132kV	17/01/2020 21:45:00	88	34875.0	5125.0	0.0	-5125.0	14.7	0.00	-4.357	0.000000
Walsang 132kV	17/01/2020 22:00:00	89	34875.0	5102.5	15.62	-5086.88	14.59	0.00	-4.687	0.000000
Walsang 132kV	17/01/2020 22:15:00	90	34875.0	5110.0	37.5	-5072.5	14.54	0.00	6.675	3036.108988
Walsang 132kV	17/01/2020 22:30:00	91	34875.0	4935.0	84.38	-4850.62	13.91	0.00	1.620	0.000000
Walsang 132kV	17/01/2020 22:45:00	92	34875.0	4997.5	125.0	-4872.5	13.97	0.00	-2.700	0.000000
Walsang 132kV	17/01/2020 23:00:00	93	34875.0	5147.5	212.5	-4935.0	14.15	0.00	-1.080	0.000000
Walsang 132kV	17/01/2020 23:15:00	94	34875.0	5105.0	603.12	-4501.88	12.91	0.00	-3.032	0.000000
Walsang 132kV	17/01/2020 23:30:00	95	34875.0	5115.0	1268.75	-3846.25	11.03	0.00	5.350	5143.769338
Walsang 132kV	17/01/2020 23:45:00	96	34875.0	5130.0	1993.75	-3136.25	8.99	0.00	3.032	1854.381749

Walsang 132kV	18/01/2020 00:00:00	1	34875.0	4797.5	1737.5	-3060.0	8.77	0.00	5.034	3118.026742
Walsang 132kV	18/01/2020 00:15:00	2	34875.0	4855.0	703.12	-4151.88	11.91	0.00	4.375	2502.664745
Walsang 132kV	18/01/2020 00:30:00	3	34875.0	4865.0	146.88	-4718.12	13.53	0.00	-4.046	0.000000
Walsang 132kV	18/01/2020 00:45:00	4	34875.0	4862.5	0.0	-4862.5	13.94	0.00	-2.182	0.000000
Walsang 132kV	18/01/2020 01:00:00	5	34875.0	4852.5	0.0	-4852.5	13.91	0.00	-1.973	0.000000
Walsang 132kV	18/01/2020 01:15:00	6	34875.0	4800.0	0.0	-4800.0	13.76	0.00	-2.671	0.000000
Walsang 132kV	18/01/2020 01:30:00	7	34875.0	4747.5	0.0	-4747.5	13.61	0.00	-4.046	0.000000
Walsang 132kV	18/01/2020 01:45:00	8	34875.0	4685.0	0.0	-4685.0	13.43	0.00	-4.046	0.000000
Walsang 132kV	18/01/2020 02:00:00	9	34875.0	4747.5	0.0	-4747.5	13.61	0.00	-3.387	0.000000
Walsang 132kV	18/01/2020 02:15:00	10	34875.0	4897.5	0.0	-4897.5	14.04	0.00	-3.057	0.000000
Walsang 132kV	18/01/2020 02:30:00	11	34875.0	4855.0	0.0	-4855.0	13.92	0.00	-2.182	0.000000
Walsang 132kV	18/01/2020 02:45:00	12	34875.0	4865.0	0.0	-4865.0	13.95	0.00	1.637	0.000000
Walsang 132kV	18/01/2020 03:00:00	13	34875.0	4880.0	21.88	-4858.12	13.93	0.00	3.057	152.012003
Walsang 132kV	18/01/2020 03:15:00	14	34875.0	4835.0	312.5	-4522.5	12.97	0.00	4.375	1285.720268
Walsang 132kV	18/01/2020 03:30:00	15	34875.0	4767.5	884.38	-3883.12	11.13	0.00	4.375	1443.469991
Walsang 132kV	18/01/2020 03:45:00	16	34875.0	4685.0	787.5	-3897.5	11.18	0.00	3.057	3110.606333
Walsang 132kV	18/01/2020 04:00:00	17	34875.0	4692.5	887.5	-3805.0	10.91	0.00	3.057	2466.909302
Walsang 132kV	18/01/2020 04:15:00	18	34875.0	4857.5	1290.62	-3566.88	10.23	0.00	4.375	2235.435238
Walsang 132kV	18/01/2020 04:30:00	19	34875.0	4855.0	1368.75	-3486.25	10.0	0.00	4.046	1841.621104
Walsang 132kV	18/01/2020 04:45:00	20	34875.0	4865.0	1153.12	-3711.88	10.64	0.00	-3.387	0.000000
Walsang 132kV	18/01/2020 05:00:00	21	34875.0	4880.0	875.0	-4005.0	11.48	0.00	-1.469	0.000000

Walsang 132kV	18/01/2020 05:15:00	22	34875.0	4832.5	653.12	-4179.38	11.98	0.00	-2.159	0.000000
Walsang 132kV	18/01/2020 05:30:00	23	34875.0	4797.5	450.0	-4347.5	12.47	0.00	-2.111	0.000000
Walsang 132kV	18/01/2020 05:45:00	24	34875.0	4635.0	378.12	-4256.88	12.21	0.00	-1.637	0.000000
Walsang 132kV	18/01/2020 06:00:00	25	34875.0	4797.5	506.25	-4291.25	12.3	0.00	-1.091	0.000000
Walsang 132kV	18/01/2020 06:15:00	26	34875.0	6570.0	1006.25	-5563.75	15.95	166.25	-2.728	0.000000
Walsang 132kV	18/01/2020 06:30:00	27	34875.0	6707.5	1431.25	-5276.25	15.13	22.50	-2.445	0.000000
Walsang 132kV	18/01/2020 06:45:00	28	34875.0	6665.0	1425.0	-5240.0	15.03	4.38	-1.519	0.000000
Walsang 132kV	18/01/2020 07:00:00	29	34875.0	4857.5	1878.12	-2979.38	8.54	0.00	-1.495	0.000000
Walsang 132kV	18/01/2020 07:15:00	30	34875.0	4872.5	2418.75	-2453.75	7.04	0.00	-4.046	0.000000
Walsang 132kV	18/01/2020 07:30:00	31	34875.0	4835.0	2268.75	-2566.25	7.36	0.00	-2.182	0.000000
Walsang 132kV	18/01/2020 07:45:00	32	34875.0	4767.5	1537.5	-3230.0	9.26	0.00	-3.387	0.000000
Walsang 132kV	18/01/2020 08:00:00	33	34875.0	4685.0	1437.5	-3247.5	9.31	0.00	-0.546	0.000000
Walsang 132kV	18/01/2020 08:15:00	34	34875.0	4692.5	1215.62	-3476.88	9.97	0.00	-3.716	0.000000
Walsang 132kV	18/01/2020 08:30:00	35	34875.0	4870.0	862.5	-4007.5	11.49	0.00	2.728	0.000000
Walsang 132kV	18/01/2020 08:45:00	36	34875.0	4857.5	412.5	-4445.0	12.75	0.00	3.387	0.000000
Walsang 132kV	18/01/2020 09:00:00	37	34875.0	4855.0	146.88	-4708.12	13.5	0.00	2.182	0.000000
Walsang 132kV	18/01/2020 09:15:00	38	34875.0	4882.5	71.88	-4810.62	13.79	0.00	-2.182	0.000000
Walsang 132kV	18/01/2020 09:30:00	39	34875.0	4860.0	31.25	-4828.75	13.85	0.00	-2.728	0.000000
Walsang 132kV	18/01/2020 09:45:00	40	34875.0	4830.0	15.62	-4814.38	13.8	0.00	-2.182	0.000000
Walsang 132kV	18/01/2020 10:00:00	41	34875.0	4790.0	46.88	-4743.12	13.6	0.00	-3.057	0.000000
Walsang 132kV	18/01/2020 10:15:00	42	34875.0	4737.5	234.38	-4503.12	12.91	0.00	-3.387	0.000000

Walsang 132kV	18/01/2020 10:30:00	43	34875.0	4685.0	321.88	-4363.12	12.51	0.00	-2.182	0.000000
Walsang 132kV	18/01/2020 10:45:00	44	34875.0	4747.5	359.38	-4388.12	12.58	0.00	-2.728	0.000000
Walsang 132kV	18/01/2020 11:00:00	45	34875.0	4897.5	706.25	-4191.25	12.02	0.00	0.000	0.000000
Walsang 132kV	18/01/2020 11:15:00	46	34875.0	4855.0	1240.62	-3614.38	10.36	0.00	-0.862	0.000000
Walsang 132kV	18/01/2020 11:30:00	47	34875.0	4865.0	1425.0	-3440.0	9.86	0.00	-1.923	0.000000
Walsang 132kV	18/01/2020 11:45:00	48	34875.0	4880.0	1256.25	-3623.75	10.39	0.00	-1.637	0.000000
Walsang 132kV	18/01/2020 12:00:00	49	34875.0	4835.0	937.5	-3897.5	11.18	0.00	-2.182	0.000000
Walsang 132kV	18/01/2020 12:15:00	50	34875.0	4767.5	1000.0	-3767.5	10.8	0.00	-3.057	0.000000
Walsang 132kV	18/01/2020 12:30:00	51	34875.0	4685.0	993.75	-3691.25	10.58	0.00	4.375	0.000000
Walsang 132kV	18/01/2020 12:45:00	52	34875.0	4692.5	915.62	-3776.88	10.83	0.00	-3.387	0.000000
Walsang 132kV	18/01/2020 13:00:00	53	34875.0	4910.0	765.62	-4144.38	11.88	0.00	-1.026	0.000000
Walsang 132kV	18/01/2020 13:15:00	54	34875.0	4870.0	790.62	-4079.38	11.7	0.00	-4.708	0.000000
Walsang 132kV	18/01/2020 13:30:00	55	34875.0	4870.0	725.0	-4145.0	11.89	0.00	-4.375	0.000000
Walsang 132kV	18/01/2020 13:45:00	56	34875.0	4875.0	668.75	-4206.25	12.06	0.00	-5.693	0.000000
Walsang 132kV	18/01/2020 14:00:00	57	34875.0	4852.5	603.12	-4249.38	12.18	0.00	-3.716	0.000000
Walsang 132kV	18/01/2020 14:15:00	58	34875.0	4860.0	643.75	-4216.25	12.09	0.00	-4.046	0.000000
Walsang 132kV	18/01/2020 14:30:00	59	34875.0	4685.0	550.0	-4135.0	11.86	0.00	-3.716	0.000000
Walsang 132kV	18/01/2020 14:45:00	60	34875.0	4747.5	762.5	-3985.0	11.43	0.00	-2.631	0.000000
Walsang 132kV	18/01/2020 15:00:00	61	34875.0	4897.5	931.25	-3966.25	11.37	0.00	0.000	0.000000
Walsang 132kV	18/01/2020 15:15:00	62	34875.0	4855.0	1118.75	-3736.25	10.71	0.00	-1.637	0.000000
Walsang 132kV	18/01/2020 15:30:00	63	34875.0	4865.0	1381.25	-3483.75	9.99	0.00	-2.728	0.000000

Walsang 132kV	18/01/2020 15:45:00	64	34875.0	4880.0	1050.0	-3830.0	10.98	0.00	3.716	0.000000
Walsang 132kV	18/01/2020 16:00:00	65	34875.0	4835.0	1084.38	-3750.62	10.75	0.00	1.637	0.000000
Walsang 132kV	18/01/2020 16:15:00	66	34875.0	4767.5	684.38	-4083.12	11.71	0.00	-3.057	0.000000
Walsang 132kV	18/01/2020 16:30:00	67	34875.0	4685.0	696.88	-3988.12	11.44	0.00	-2.728	0.000000
Walsang 132kV	18/01/2020 16:45:00	68	34875.0	4692.5	1009.38	-3683.12	10.56	0.00	3.387	0.000000
Walsang 132kV	18/01/2020 17:00:00	69	34875.0	4910.0	587.5	-4322.5	12.39	0.00	-1.637	0.000000
Walsang 132kV	18/01/2020 17:15:00	70	34875.0	4870.0	600.0	-4270.0	12.24	0.00	-3.387	0.000000
Walsang 132kV	18/01/2020 17:30:00	71	34875.0	4870.0	384.38	-4485.62	12.86	0.00	-3.057	0.000000
Walsang 132kV	18/01/2020 17:45:00	72	34875.0	4875.0	287.5	-4587.5	13.15	0.00	-3.057	0.000000
Walsang 132kV	18/01/2020 18:00:00	73	34875.0	4852.5	381.25	-4471.25	12.82	0.00	-1.027	0.000000
Walsang 132kV	18/01/2020 18:15:00	74	34875.0	4860.0	290.62	-4569.38	13.1	0.00	-5.364	0.000000
Walsang 132kV	18/01/2020 18:30:00	75	34875.0	4685.0	106.25	-4578.75	13.13	0.00	-3.716	0.000000
Walsang 132kV	18/01/2020 18:45:00	76	34875.0	4747.5	9.38	-4738.12	13.59	0.00	-2.728	0.000000
Walsang 132kV	18/01/2020 19:00:00	77	34875.0	4897.5	0.0	-4897.5	14.04	0.00	-1.091	0.000000
Walsang 132kV	18/01/2020 19:15:00	78	34875.0	4855.0	0.0	-4855.0	13.92	0.00	-3.055	0.000000
Walsang 132kV	18/01/2020 19:30:00	79	34875.0	4865.0	0.0	-4865.0	13.95	0.00	0.000	0.000000
Walsang 132kV	18/01/2020 19:45:00	80	34875.0	4880.0	0.0	-4880.0	13.99	0.00	0.000	0.000000
Walsang 132kV	18/01/2020 20:00:00	81	34875.0	4835.0	0.0	-4835.0	13.86	0.00	0.000	0.000000
Walsang 132kV	18/01/2020 20:15:00	82	34875.0	4767.5	9.38	-4758.12	13.64	0.00	2.728	2563.259261
Walsang 132kV	18/01/2020 20:30:00	83	34875.0	4685.0	515.62	-4169.38	11.96	0.00	2.182	2481.467701
Walsang 132kV	18/01/2020 20:45:00	84	34875.0	4692.5	1325.0	-3367.5	9.66	0.00	3.057	2412.047570

Walsang 132kV	18/01/2020 21:00:00	85	34875.0	4910.0	1703.12	-3206.88	9.2	0.00	-2.182	0.000000
Walsang 132kV	18/01/2020 21:15:00	86	34875.0	4870.0	1896.88	-2973.12	8.53	0.00	0.000	0.000000
Walsang 132kV	18/01/2020 21:30:00	87	34875.0	4870.0	1937.5	-2932.5	8.41	0.00	0.546	0.000000
Walsang 132kV	18/01/2020 21:45:00	88	34875.0	4875.0	2203.12	-2671.88	7.66	0.00	0.000	0.000000
Walsang 132kV	18/01/2020 22:00:00	89	34875.0	4852.5	2296.88	-2555.62	7.33	0.00	-1.637	0.000000
Walsang 132kV	18/01/2020 22:15:00	90	34875.0	4860.0	2418.75	-2441.25	7.0	0.00	-3.057	0.000000
Walsang 132kV	18/01/2020 22:30:00	91	34875.0	4685.0	2303.12	-2381.88	6.83	0.00	3.387	2024.605607
Walsang 132kV	18/01/2020 22:45:00	92	34875.0	4747.5	1984.38	-2763.12	7.92	0.00	2.182	316.008222
Walsang 132kV	18/01/2020 23:00:00	93	34875.0	4897.5	1415.62	-3481.88	9.98	0.00	-2.182	0.000000
Walsang 132kV	18/01/2020 23:15:00	94	34875.0	4855.0	1090.62	-3764.38	10.79	0.00	0.000	0.000000
Walsang 132kV	18/01/2020 23:30:00	95	34875.0	4865.0	943.75	-3921.25	11.24	0.00	-2.182	0.000000
Walsang 132kV	18/01/2020 23:45:00	96	34875.0	4880.0	1115.62	-3764.38	10.79	0.00	0.000	0.000000
Walsang 132kV	19/01/2020 00:00:00	1	34875.0	4797.5	1375.0	-3422.5	9.81	0.00	0.000	0.000000
Walsang 132kV	19/01/2020 00:15:00	2	34875.0	4855.0	1415.62	-3439.38	9.86	0.00	-1.573	0.000000
Walsang 132kV	19/01/2020 00:30:00	3	34875.0	4865.0	1637.5	-3227.5	9.25	0.00	-1.573	0.000000
Walsang 132kV	19/01/2020 00:45:00	4	34875.0	4862.5	1756.25	-3106.25	8.91	0.00	2.957	348.752787
Walsang 132kV	19/01/2020 01:00:00	5	34875.0	4852.5	1878.12	-2974.38	8.53	0.00	2.097	2170.452332
Walsang 132kV	19/01/2020 01:15:00	6	34875.0	4800.0	1906.25	-2893.75	8.3	0.00	2.957	1464.575120
Walsang 132kV	19/01/2020 01:30:00	7	34875.0	4747.5	1843.75	-2903.75	8.33	0.00	3.630	805.847947
Walsang 132kV	19/01/2020 01:45:00	8	34875.0	4685.0	2281.25	-2403.75	6.89	0.00	2.097	783.733477
Walsang 132kV	19/01/2020 02:00:00	9	34875.0	4747.5	2762.5	-1985.0	5.69	0.00	-2.621	0.000000

Walsang 132kV	19/01/2020 02:15:00	10	34875.0	4897.5	2656.25	-2241.25	6.43	0.00	-3.966	0.000000
Walsang 132kV	19/01/2020 02:30:00	11	34875.0	4855.0	2150.0	-2705.0	7.76	0.00	-2.097	0.000000
Walsang 132kV	19/01/2020 02:45:00	12	34875.0	4865.0	1931.25	-2933.75	8.41	0.00	-2.621	0.000000
Walsang 132kV	19/01/2020 03:00:00	13	34875.0	4880.0	1437.5	-3442.5	9.87	0.00	-2.958	0.000000
Walsang 132kV	19/01/2020 03:15:00	14	34875.0	4835.0	621.88	-4213.12	12.08	0.00	-2.097	0.000000
Walsang 132kV	19/01/2020 03:30:00	15	34875.0	4767.5	18.75	-4748.75	13.62	0.00	-3.293	0.000000
Walsang 132kV	19/01/2020 03:45:00	16	34875.0	4685.0	0.0	-4685.0	13.43	0.00	2.622	0.000000
Walsang 132kV	19/01/2020 04:00:00	17	34875.0	4692.5	0.0	-4692.5	13.46	0.00	-2.621	0.000000
Walsang 132kV	19/01/2020 04:15:00	18	34875.0	4857.5	0.0	-4857.5	13.93	0.00	-2.958	0.000000
Walsang 132kV	19/01/2020 04:30:00	19	34875.0	4855.0	0.0	-4855.0	13.92	0.00	1.573	0.000000
Walsang 132kV	19/01/2020 04:45:00	20	34875.0	4865.0	6.25	-4858.75	13.93	0.00	2.097	1030.339057
Walsang 132kV	19/01/2020 05:00:00	21	34875.0	4880.0	393.75	-4486.25	12.86	0.00	2.097	113.063043
Walsang 132kV	19/01/2020 05:15:00	22	34875.0	4832.5	781.25	-4051.25	11.62	0.00	2.097	1102.565555
Walsang 132kV	19/01/2020 05:30:00	23	34875.0	4797.5	846.88	-3950.62	11.33	0.00	0.625	1477.025152
Walsang 132kV	19/01/2020 05:45:00	24	34875.0	4635.0	531.25	-4103.75	11.77	0.00	-0.524	0.000000
Walsang 132kV	19/01/2020 06:00:00	25	34875.0	4797.5	156.25	-4641.25	13.31	0.00	-0.424	0.000000
Walsang 132kV	19/01/2020 06:15:00	26	34875.0	4692.5	31.25	-4661.25	13.37	0.00	0.000	0.000000
Walsang 132kV	19/01/2020 06:30:00	27	34875.0	4910.0	0.0	-4910.0	14.08	0.00	2.956	0.000000
Walsang 132kV	19/01/2020 06:45:00	28	34875.0	4870.0	43.75	-4826.25	13.84	0.00	4.302	6509.753176
Walsang 132kV	19/01/2020 07:00:00	29	34875.0	4870.0	46.88	-4823.12	13.83	0.00	2.097	1636.853206
Walsang 132kV	19/01/2020 07:15:00	30	34875.0	4872.5	50.0	-4822.5	13.83	0.00	3.294	2400.105051

Walsang 132kV	19/01/2020 07:30:00	31	34875.0	4835.0	21.88	-4813.12	13.8	0.00	-3.630	0.000000
Walsang 132kV	19/01/2020 07:45:00	32	34875.0	4767.5	3.12	-4764.38	13.66	0.00	-5.311	0.000000
Walsang 132kV	19/01/2020 08:00:00	33	34875.0	4685.0	0.0	-4685.0	13.43	0.00	-3.966	0.000000
Walsang 132kV	19/01/2020 08:15:00	34	34875.0	4692.5	0.0	-4692.5	13.46	0.00	-5.647	0.000000
Walsang 132kV	19/01/2020 08:30:00	35	34875.0	4870.0	0.0	-4870.0	13.96	0.00	6.655	0.000000
Walsang 132kV	19/01/2020 08:45:00	36	34875.0	4857.5	0.0	-4857.5	13.93	0.00	-3.966	0.000000
Walsang 132kV	19/01/2020 09:00:00	37	34875.0	4855.0	0.0	-4855.0	13.92	0.00	-3.966	0.000000
Walsang 132kV	19/01/2020 09:15:00	38	34875.0	4882.5	6.25	-4876.25	13.98	0.00	-3.966	0.000000
Walsang 132kV	19/01/2020 09:30:00	39	34875.0	4860.0	59.38	-4800.62	13.77	0.00	-2.621	0.000000
Walsang 132kV	19/01/2020 09:45:00	40	34875.0	4830.0	65.62	-4764.38	13.66	0.00	-2.958	0.000000
Walsang 132kV	19/01/2020 10:00:00	41	34875.0	4790.0	12.5	-4777.5	13.7	0.00	-3.294	0.000000
Walsang 132kV	19/01/2020 10:15:00	42	34875.0	4737.5	53.12	-4684.38	13.43	0.00	3.966	0.000000
Walsang 132kV	19/01/2020 10:30:00	43	34875.0	4685.0	290.62	-4394.38	12.6	0.00	2.621	0.000000
Walsang 132kV	19/01/2020 10:45:00	44	34875.0	4747.5	321.88	-4425.62	12.69	0.00	1.573	0.000000
Walsang 132kV	19/01/2020 11:00:00	45	34875.0	4897.5	256.25	-4641.25	13.31	0.00	0.000	0.000000
Walsang 132kV	19/01/2020 11:15:00	46	34875.0	4855.0	253.12	-4601.88	13.2	0.00	0.000	0.000000
Walsang 132kV	19/01/2020 11:30:00	47	34875.0	4865.0	275.0	-4590.0	13.16	0.00	2.621	0.000000
Walsang 132kV	19/01/2020 11:45:00	48	34875.0	4880.0	259.38	-4620.62	13.25	0.00	1.049	0.000000
Walsang 132kV	19/01/2020 12:00:00	49	34875.0	4835.0	159.38	-4675.62	13.41	0.00	2.097	0.000000
Walsang 132kV	19/01/2020 12:15:00	50	34875.0	4767.5	109.38	-4658.12	13.36	0.00	5.983	0.000000
Walsang 132kV	19/01/2020 12:30:00	51	34875.0	4685.0	109.38	-4575.62	13.12	0.00	5.311	0.000000

Walsang 132kV	19/01/2020 12:45:00	52	34875.0	4692.5	125.0	-4567.5	13.1	0.00	-4.638	0.000000
Walsang 132kV	19/01/2020 13:00:00	53	34875.0	4910.0	175.0	-4735.0	13.58	0.00	-2.621	0.000000
Walsang 132kV	19/01/2020 13:15:00	54	34875.0	4870.0	203.12	-4666.88	13.38	0.00	1.573	0.000000
Walsang 132kV	19/01/2020 13:30:00	55	34875.0	4870.0	168.75	-4701.25	13.48	0.00	2.097	0.000000
Walsang 132kV	19/01/2020 13:45:00	56	34875.0	4875.0	128.12	-4746.88	13.61	0.00	1.048	0.000000
Walsang 132kV	19/01/2020 14:00:00	57	34875.0	4852.5	121.88	-4730.62	13.56	0.00	0.000	0.000000
Walsang 132kV	19/01/2020 14:15:00	58	34875.0	4860.0	71.88	-4788.12	13.73	0.00	0.000	0.000000
Walsang 132kV	19/01/2020 14:30:00	59	34875.0	4685.0	15.62	-4669.38	13.39	0.00	0.000	0.000000
Walsang 132kV	19/01/2020 14:45:00	60	34875.0	4747.5	6.25	-4741.25	13.59	0.00	3.294	0.000000
Walsang 132kV	19/01/2020 15:00:00	61	34875.0	4897.5	6.25	-4891.25	14.03	0.00	1.048	0.000000
Walsang 132kV	19/01/2020 15:15:00	62	34875.0	4855.0	9.38	-4845.62	13.89	0.00	2.621	0.000000
Walsang 132kV	19/01/2020 15:30:00	63	34875.0	4865.0	0.0	-4865.0	13.95	0.00	4.975	0.000000
Walsang 132kV	19/01/2020 15:45:00	64	34875.0	4880.0	3.12	-4876.88	13.98	0.00	-3.630	0.000000
Walsang 132kV	19/01/2020 16:00:00	65	34875.0	4835.0	0.0	-4835.0	13.86	0.00	3.294	0.000000
Walsang 132kV	19/01/2020 16:15:00	66	34875.0	4767.5	0.0	-4767.5	13.67	0.00	-3.294	0.000000
Walsang 132kV	19/01/2020 16:30:00	67	34875.0	4685.0	0.0	-4685.0	13.43	0.00	-4.302	0.000000
Walsang 132kV	19/01/2020 16:45:00	68	34875.0	4692.5	0.0	-4692.5	13.46	0.00	6.319	0.000000
Walsang 132kV	19/01/2020 17:00:00	69	34875.0	4910.0	0.0	-4910.0	14.08	0.00	2.173	0.000000
Walsang 132kV	19/01/2020 17:15:00	70	34875.0	4870.0	0.0	-4870.0	13.96	0.00	2.957	4266.200848
Walsang 132kV	19/01/2020 17:30:00	71	34875.0	4870.0	0.0	-4870.0	13.96	0.00	3.294	2975.278689
Walsang 132kV	19/01/2020 17:45:00	72	34875.0	4875.0	0.0	-4875.0	13.98	0.00	2.097	3224.542835

Walsang 132kV	19/01/2020 18:00:00	73	34875.0	4852.5	9.38	-4843.12	13.89	0.00	2.621	3901.964682
Walsang 132kV	19/01/2020 18:15:00	74	34875.0	4860.0	143.75	-4716.25	13.52	0.00	6.655	2270.382137
Walsang 132kV	19/01/2020 18:30:00	75	34875.0	4685.0	634.38	-4050.62	11.61	0.00	-1.573	0.000000
Walsang 132kV	19/01/2020 18:45:00	76	34875.0	4747.5	1203.12	-3544.38	10.16	0.00	2.097	12.166645
Walsang 132kV	19/01/2020 19:00:00	77	34875.0	4897.5	1309.38	-3588.12	10.29	0.00	1.048	243.782181
Walsang 132kV	19/01/2020 19:15:00	78	34875.0	4855.0	1796.88	-3058.12	8.77	0.00	-1.049	0.000000
Walsang 132kV	19/01/2020 19:30:00	79	34875.0	4865.0	2200.0	-2665.0	7.64	0.00	-1.049	0.000000
Walsang 132kV	19/01/2020 19:45:00	80	34875.0	4880.0	2778.12	-2101.88	6.03	0.00	-0.524	0.000000
Walsang 132kV	19/01/2020 20:00:00	81	34875.0	4835.0	2790.62	-2044.38	5.86	0.00	-2.097	0.000000
Walsang 132kV	19/01/2020 20:15:00	82	34875.0	4767.5	2625.0	-2142.5	6.14	0.00	-5.311	0.000000
Walsang 132kV	19/01/2020 20:30:00	83	34875.0	4685.0	1915.62	-2769.38	7.94	0.00	-4.302	0.000000
Walsang 132kV	19/01/2020 20:45:00	84	34875.0	4692.5	1609.38	-3083.12	8.84	0.00	-2.957	0.000000
Walsang 132kV	19/01/2020 21:00:00	85	34875.0	4910.0	1278.12	-3631.88	10.41	0.00	-2.621	0.000000
Walsang 132kV	19/01/2020 21:15:00	86	34875.0	4870.0	1106.25	-3763.75	10.79	0.00	-0.524	0.000000
Walsang 132kV	19/01/2020 21:30:00	87	34875.0	4870.0	1018.75	-3851.25	11.04	0.00	-2.510	0.000000
Walsang 132kV	19/01/2020 21:45:00	88	34875.0	4875.0	896.88	-3978.12	11.41	0.00	-1.313	0.000000
Walsang 132kV	19/01/2020 22:00:00	89	34875.0	4852.5	531.25	-4321.25	12.39	0.00	-1.954	0.000000
Walsang 132kV	19/01/2020 22:15:00	90	34875.0	4860.0	265.62	-4594.38	13.17	0.00	-1.573	0.000000
Walsang 132kV	19/01/2020 22:30:00	91	34875.0	4685.0	159.38	-4525.62	12.98	0.00	0.000	0.000000
Walsang 132kV	19/01/2020 22:45:00	92	34875.0	4747.5	175.0	-4572.5	13.11	0.00	-1.048	0.000000
Walsang 132kV	19/01/2020 23:00:00	93	34875.0	4897.5	193.75	-4703.75	13.49	0.00	-1.573	0.000000

Walsang 132kV	19/01/2020 23:15:00	94	34875.0	4855.0	346.88	-4508.12	12.93	0.00	-2.097	0.000000
Walsang 132kV	19/01/2020 23:30:00	95	34875.0	4865.0	559.38	-4305.62	12.35	0.00	-0.945	0.000000
Walsang 132kV	19/01/2020 23:45:00	96	34875.0	4880.0	865.62	-4014.38	11.51	0.00	0.000	0.000000
Walve 220kV	13/01/2020 00:00:00	1	42025.0	4662.5	0.0	-4662.5	11.09	0.00	4.514	121.841752
Walve 220kV	13/01/2020 00:15:00	2	42025.0	4637.5	0.0	-4637.5	11.04	0.00	0.000	0.000000
Walve 220kV	13/01/2020 00:30:00	3	42025.0	4845.0	0.0	-4845.0	11.53	0.00	0.000	0.000000
Walve 220kV	13/01/2020 00:45:00	4	42025.0	4637.5	0.0	-4637.5	11.04	0.00	-2.343	0.000000
Walve 220kV	13/01/2020 01:00:00	5	42025.0	4762.5	0.0	-4762.5	11.33	0.00	-2.343	0.000000
Walve 220kV	13/01/2020 01:15:00	6	42025.0	4662.5	0.0	-4662.5	11.09	0.00	-2.929	0.000000
Walve 220kV	13/01/2020 01:30:00	7	42025.0	4712.5	0.0	-4712.5	11.21	0.00	4.197	630.941961
Walve 220kV	13/01/2020 01:45:00	8	42025.0	4662.5	0.0	-4662.5	11.09	0.00	1.757	2033.538651
Walve 220kV	13/01/2020 02:00:00	9	42025.0	4637.5	6.25	-4631.25	11.02	0.00	2.343	3269.025601
Walve 220kV	13/01/2020 02:15:00	10	42025.0	4845.0	15.62	-4829.38	11.49	0.00	2.343	2552.946071
Walve 220kV	13/01/2020 02:30:00	11	42025.0	4637.5	100.0	-4537.5	10.8	0.00	2.343	1487.425340
Walve 220kV	13/01/2020 02:45:00	12	42025.0	4762.5	268.75	-4493.75	10.69	0.00	2.343	1239.953579
Walve 220kV	13/01/2020 03:00:00	13	42025.0	4662.5	346.88	-4315.62	10.27	0.00	4.196	718.846356
Walve 220kV	13/01/2020 03:15:00	14	42025.0	4707.5	262.5	-4445.0	10.58	0.00	-3.246	0.000000
Walve 220kV	13/01/2020 03:30:00	15	42025.0	4762.5	153.12	-4609.38	10.97	0.00	-1.757	0.000000
Walve 220kV	13/01/2020 03:45:00	16	42025.0	4662.5	209.38	-4453.12	10.6	0.00	-2.343	0.000000
Walve 220kV	13/01/2020 04:00:00	17	42025.0	4762.5	115.62	-4646.88	11.06	0.00	-3.880	0.000000
Walve 220kV	13/01/2020 04:15:00	18	42025.0	4662.5	6.25	-4656.25	11.08	0.00	2.929	912.590633

Walve 220kV	13/01/2020 04:30:00	19	42025.0	4712.5	18.75	-4693.75	11.17	0.00	3.246	4878.439144
Walve 220kV	13/01/2020 04:45:00	20	42025.0	4662.5	150.0	-4512.5	10.74	0.00	1.757	1670.947526
Walve 220kV	13/01/2020 05:00:00	21	42025.0	4637.5	271.88	-4365.62	10.39	0.00	0.000	0.000000
Walve 220kV	13/01/2020 05:15:00	22	42025.0	4845.0	340.62	-4504.38	10.72	0.00	-1.757	0.000000
Walve 220kV	13/01/2020 05:30:00	23	42025.0	4637.5	543.75	-4093.75	9.74	0.00	-3.246	0.000000
Walve 220kV	13/01/2020 05:45:00	24	42025.0	4762.5	1043.75	-3718.75	8.85	0.00	-0.586	0.000000
Walve 220kV	13/01/2020 06:00:00	25	42025.0	4662.5	1353.12	-3309.38	7.87	0.00	-3.563	0.000000
Walve 220kV	13/01/2020 06:15:00	26	42025.0	4662.5	1303.12	-3359.38	7.99	0.00	4.196	0.000000
Walve 220kV	13/01/2020 06:30:00	27	42025.0	4637.5	1140.62	-3496.88	8.32	0.00	-5.464	0.000000
Walve 220kV	13/01/2020 06:45:00	28	42025.0	4845.0	840.62	-4004.38	9.53	0.00	-4.597	0.000000
Walve 220kV	13/01/2020 07:00:00	29	42025.0	4637.5	612.5	-4025.0	9.58	0.00	-7.683	0.000000
Walve 220kV	13/01/2020 07:15:00	30	42025.0	4762.5	718.75	-4043.75	9.62	0.00	4.831	2423.308679
Walve 220kV	13/01/2020 07:30:00	31	42025.0	4662.5	690.62	-3971.88	9.45	0.00	1.172	0.000000
Walve 220kV	13/01/2020 07:45:00	32	42025.0	4712.5	465.62	-4246.88	10.11	0.00	0.586	0.000000
Walve 220kV	13/01/2020 08:00:00	33	42025.0	4662.5	243.75	-4418.75	10.51	0.00	0.000	0.000000
Walve 220kV	13/01/2020 08:15:00	34	42025.0	4637.5	115.62	-4521.88	10.76	0.00	-2.343	0.000000
Walve 220kV	13/01/2020 08:30:00	35	42025.0	4845.0	190.62	-4654.38	11.08	0.00	2.929	0.000000
Walve 220kV	13/01/2020 08:45:00	36	42025.0	4637.5	300.0	-4337.5	10.32	0.00	1.757	0.000000
Walve 220kV	13/01/2020 09:00:00	37	42025.0	4762.5	712.5	-4050.0	9.64	0.00	2.343	0.000000
Walve 220kV	13/01/2020 09:15:00	38	42025.0	4662.5	1021.88	-3640.62	8.66	0.00	3.246	0.000000
Walve 220kV	13/01/2020 09:30:00	39	42025.0	4707.5	940.62	-3766.88	8.96	0.00	4.831	0.000000

Walve 220kV	13/01/2020 09:45:00	40	42025.0	4762.5	806.25	-3956.25	9.41	0.00	-1.757	0.000000
Walve 220kV	13/01/2020 10:00:00	41	42025.0	4662.5	609.38	-4053.12	9.64	0.00	-2.929	0.000000
Walve 220kV	13/01/2020 10:15:00	42	42025.0	4762.5	653.12	-4109.38	9.78	0.00	3.563	0.000000
Walve 220kV	13/01/2020 10:30:00	43	42025.0	4662.5	893.75	-3768.75	8.97	0.00	2.931	0.000000
Walve 220kV	13/01/2020 10:45:00	44	42025.0	4712.5	828.12	-3884.38	9.24	0.00	-2.929	0.000000
Walve 220kV	13/01/2020 11:00:00	45	42025.0	4662.5	675.0	-3987.5	9.49	0.00	-4.514	0.000000
Walve 220kV	13/01/2020 11:15:00	46	42025.0	4637.5	715.62	-3921.88	9.33	0.00	-2.929	0.000000
Walve 220kV	13/01/2020 11:30:00	47	42025.0	4845.0	1168.75	-3676.25	8.75	0.00	-2.343	0.000000
Walve 220kV	13/01/2020 11:45:00	48	42025.0	4637.5	1943.75	-2693.75	6.41	0.00	4.197	0.000000
Walve 220kV	13/01/2020 12:00:00	49	42025.0	4762.5	3450.0	-1312.5	3.12	0.00	3.723	0.000000
Walve 220kV	13/01/2020 12:15:00	50	42025.0	4662.5	4437.5	-225.0	0.54	0.00	3.880	0.000000
Walve 220kV	13/01/2020 12:30:00	51	42025.0	4712.5	3925.0	-787.5	1.87	0.00	-1.757	0.000000
Walve 220kV	13/01/2020 12:45:00	52	42025.0	4662.5	3718.75	-943.75	2.25	0.00	-1.757	0.000000
Walve 220kV	13/01/2020 13:00:00	53	42025.0	4637.5	4343.75	-293.75	0.7	0.00	-1.172	0.000000
Walve 220kV	13/01/2020 13:15:00	54	42025.0	4845.0	4615.62	-229.38	0.55	0.00	-1.172	0.000000
Walve 220kV	13/01/2020 13:30:00	55	42025.0	4637.5	4303.12	-334.38	0.8	0.00	0.000	0.000000
Walve 220kV	13/01/2020 13:45:00	56	42025.0	4762.5	3837.5	-925.0	2.2	0.00	2.928	0.000000
Walve 220kV	13/01/2020 14:00:00	57	42025.0	4662.5	3540.62	-1121.88	2.67	0.00	-4.197	0.000000
Walve 220kV	13/01/2020 14:15:00	58	42025.0	4712.5	3337.5	-1375.0	3.27	0.00	-6.415	0.000000
Walve 220kV	13/01/2020 14:30:00	59	42025.0	4662.5	3668.75	-993.75	2.36	0.00	-4.514	0.000000
Walve 220kV	13/01/2020 14:45:00	60	42025.0	4637.5	3543.75	-1093.75	2.6	0.00	-7.683	0.000000

Walve 220kV	13/01/2020 15:00:00	61	42025.0	6095.0	3065.62	-3029.38	7.21	0.00	1.757	0.000000
Walve 220kV	13/01/2020 15:15:00	62	42025.0	5887.5	3100.0	-2787.5	6.63	0.00	5.141	0.000000
Walve 220kV	13/01/2020 15:30:00	63	42025.0	6012.5	3668.75	-2343.75	5.58	0.00	-4.831	0.000000
Walve 220kV	13/01/2020 15:45:00	64	42025.0	5912.5	3893.75	-2018.75	4.8	0.00	-3.563	0.000000
Walve 220kV	13/01/2020 16:00:00	65	42025.0	5957.5	3768.75	-2188.75	5.21	0.00	-2.929	0.000000
Walve 220kV	13/01/2020 16:15:00	66	42025.0	6012.5	3984.38	-2028.12	4.83	0.00	-4.197	0.000000
Walve 220kV	13/01/2020 16:30:00	67	42025.0	5912.5	4400.0	-1512.5	3.6	0.00	-4.831	0.000000
Walve 220kV	13/01/2020 16:45:00	68	42025.0	6012.5	4887.5	-1125.0	2.68	0.00	-4.197	0.000000
Walve 220kV	13/01/2020 17:00:00	69	42025.0	6012.5	5025.0	-987.5	2.35	0.00	-3.246	0.000000
Walve 220kV	13/01/2020 17:15:00	70	42025.0	5912.5	4940.62	-971.88	2.31	0.00	-3.880	0.000000
Walve 220kV	13/01/2020 17:30:00	71	42025.0	5962.5	4462.5	-1500.0	3.57	0.00	-3.880	0.000000
Walve 220kV	13/01/2020 17:45:00	72	42025.0	5912.5	3934.38	-1978.12	4.71	0.00	2.343	258.907959
Walve 220kV	13/01/2020 18:00:00	73	42025.0	5887.5	3818.75	-2068.75	4.92	0.00	-0.586	0.000000
Walve 220kV	13/01/2020 18:15:00	74	42025.0	6095.0	3609.38	-2485.62	5.91	0.00	3.563	679.909696
Walve 220kV	13/01/2020 18:30:00	75	42025.0	5887.5	3218.75	-2668.75	6.35	0.00	2.343	1552.570267
Walve 220kV	13/01/2020 18:45:00	76	42025.0	6012.5	3334.38	-2678.12	6.37	0.00	0.586	79.183434
Walve 220kV	13/01/2020 19:00:00	77	42025.0	5912.5	4050.0	-1862.5	4.43	0.00	-0.586	0.000000
Walve 220kV	13/01/2020 19:15:00	78	42025.0	5962.5	4318.75	-1643.75	3.91	0.00	-3.246	0.000000
Walve 220kV	13/01/2020 19:30:00	79	42025.0	5912.5	4537.5	-1375.0	3.27	0.00	-4.514	0.000000
Walve 220kV	13/01/2020 19:45:00	80	42025.0	5887.5	5156.25	-731.25	1.74	0.00	-4.514	0.000000
Walve 220kV	13/01/2020 20:00:00	81	42025.0	6095.0	5703.12	-391.88	0.93	0.00	-1.757	0.000000

Walve 220kV	13/01/2020 20:15:00	82	42025.0	5887.5	5953.12	65.62	0.16	0.00	-4.830	0.000000
Walve 220kV	13/01/2020 20:30:00	83	42025.0	6012.5	6359.38	346.88	0.83	0.00	-3.246	0.000000
Walve 220kV	13/01/2020 20:45:00	84	42025.0	5912.5	6718.75	806.25	1.92	0.00	4.514	0.000000
Walve 220kV	13/01/2020 21:00:00	85	42025.0	5957.5	7131.25	1173.75	2.79	0.00	-5.464	0.000000
Walve 220kV	13/01/2020 21:15:00	86	42025.0	6012.5	8787.5	2775.0	6.6	0.00	-2.929	0.000000
Walve 220kV	13/01/2020 21:30:00	87	42025.0	5912.5	10037.5	4125.0	9.82	0.00	-1.632	0.000000
Walve 220kV	13/01/2020 21:45:00	88	42025.0	6012.5	9053.12	3040.62	7.24	0.00	-2.182	0.000000
Walve 220kV	13/01/2020 22:00:00	89	42025.0	5912.5	7150.0	1237.5	2.94	0.00	-4.514	0.000000
Walve 220kV	13/01/2020 22:15:00	90	42025.0	5962.5	5912.5	-50.0	0.12	0.00	5.781	71.345348
Walve 220kV	13/01/2020 22:30:00	91	42025.0	5912.5	5043.75	-868.75	2.07	0.00	2.344	0.000000
Walve 220kV	13/01/2020 22:45:00	92	42025.0	5887.5	4318.75	-1568.75	3.73	0.00	-1.172	0.000000
Walve 220kV	13/01/2020 23:00:00	93	42025.0	6095.0	3928.12	-2166.88	5.16	0.00	2.343	615.897523
Walve 220kV	13/01/2020 23:15:00	94	42025.0	5887.5	3800.0	-2087.5	4.97	0.00	1.199	1305.591357
Walve 220kV	13/01/2020 23:30:00	95	42025.0	6012.5	3450.0	-2562.5	6.1	0.00	0.000	0.000000
Walve 220kV	13/01/2020 23:45:00	96	42025.0	5912.5	2643.75	-3268.75	7.78	0.00	0.000	0.000000
Walve 220kV	14/01/2020 00:00:00	1	42025.0	6012.5	2171.88	-3840.62	9.14	0.00	-0.550	0.000000
Walve 220kV	14/01/2020 00:15:00	2	42025.0	5912.5	2025.0	-3887.5	9.25	0.00	-1.650	0.000000
Walve 220kV	14/01/2020 00:30:00	3	42025.0	5962.5	1756.25	-4206.25	10.01	0.00	-1.650	0.000000
Walve 220kV	14/01/2020 00:45:00	4	42025.0	5912.5	1540.62	-4371.88	10.4	0.00	-2.857	0.000000
Walve 220kV	14/01/2020 01:00:00	5	42025.0	5887.5	1728.12	-4159.38	9.9	0.00	-1.962	0.000000
Walve 220kV	14/01/2020 01:15:00	6	42025.0	6095.0	1712.5	-4382.5	10.43	0.00	-1.499	0.000000

Walve 220kV	14/01/2020 01:30:00	7	42025.0	5887.5	1675.0	-4212.5	10.02	0.00	-2.722	0.000000
Walve 220kV	14/01/2020 01:45:00	8	42025.0	6012.5	2012.5	-4000.0	9.52	0.00	-3.406	0.000000
Walve 220kV	14/01/2020 02:00:00	9	42025.0	5912.5	2384.38	-3528.12	8.4	0.00	3.078	427.697418
Walve 220kV	14/01/2020 02:15:00	10	42025.0	4845.0	2346.88	-2498.12	5.94	0.00	1.100	0.000000
Walve 220kV	14/01/2020 02:30:00	11	42025.0	4637.5	2512.5	-2125.0	5.06	0.00	2.749	465.716245
Walve 220kV	14/01/2020 02:45:00	12	42025.0	4762.5	3062.5	-1700.0	4.05	0.00	2.749	0.000000
Walve 220kV	14/01/2020 03:00:00	13	42025.0	4662.5	2903.12	-1759.38	4.19	0.00	-3.406	0.000000
Walve 220kV	14/01/2020 03:15:00	14	42025.0	4707.5	2490.62	-2216.88	5.28	0.00	3.406	177.243136
Walve 220kV	14/01/2020 03:30:00	15	42025.0	4762.5	2371.88	-2390.62	5.69	0.00	4.769	6007.069239
Walve 220kV	14/01/2020 03:45:00	16	42025.0	4662.5	2003.12	-2659.38	6.33	0.00	3.405	0.000000
Walve 220kV	14/01/2020 04:00:00	17	42025.0	4762.5	1540.62	-3221.88	7.67	0.00	-4.062	0.000000
Walve 220kV	14/01/2020 04:15:00	18	42025.0	4662.5	1471.88	-3190.62	7.59	0.00	-1.734	0.000000
Walve 220kV	14/01/2020 04:30:00	19	42025.0	4712.5	1568.75	-3143.75	7.48	0.00	-1.503	0.000000
Walve 220kV	14/01/2020 04:45:00	20	42025.0	4662.5	1262.5	-3400.0	8.09	0.00	-2.199	0.000000
Walve 220kV	14/01/2020 05:00:00	21	42025.0	4637.5	690.62	-3946.88	9.39	0.00	3.734	1711.880688
Walve 220kV	14/01/2020 05:15:00	22	42025.0	4845.0	309.38	-4535.62	10.79	0.00	3.406	6136.465883
Walve 220kV	14/01/2020 05:30:00	23	42025.0	4637.5	115.62	-4521.88	10.76	0.00	5.703	11520.727092
Walve 220kV	14/01/2020 05:45:00	24	42025.0	4762.5	43.75	-4718.75	11.23	0.00	4.390	5115.090255
Walve 220kV	14/01/2020 06:00:00	25	42025.0	4662.5	53.12	-4609.38	10.97	0.00	2.749	660.627680
Walve 220kV	14/01/2020 06:15:00	26	42025.0	4662.5	112.5	-4550.0	10.83	0.00	0.559	0.000000
Walve 220kV	14/01/2020 06:30:00	27	42025.0	4637.5	162.5	-4475.0	10.65	0.00	3.406	570.041814

Walve 220kV	14/01/2020 06:45:00	28	42025.0	4845.0	162.5	-4682.5	11.14	0.00	4.390	5505.238004
Walve 220kV	14/01/2020 07:00:00	29	42025.0	4637.5	181.25	-4456.25	10.6	0.00	4.766	12285.850374
Walve 220kV	14/01/2020 07:15:00	30	42025.0	4762.5	315.62	-4446.88	10.58	0.00	16.000	44992.868343
Walve 220kV	14/01/2020 07:30:00	31	42025.0	4662.5	312.5	-4350.0	10.35	0.00	8.121	9647.979077
Walve 220kV	14/01/2020 07:45:00	32	42025.0	4712.5	209.38	-4503.12	10.72	0.00	5.472	0.000000
Walve 220kV	14/01/2020 08:00:00	33	42025.0	4662.5	325.0	-4337.5	10.32	0.00	3.967	0.000000
Walve 220kV	14/01/2020 08:15:00	34	42025.0	4637.5	653.12	-3984.38	9.48	0.00	4.736	0.000000
Walve 220kV	14/01/2020 08:30:00	35	42025.0	4845.0	818.75	-4026.25	9.58	0.00	3.861	0.000000
Walve 220kV	14/01/2020 08:45:00	36	42025.0	4637.5	643.75	-3993.75	9.5	0.00	4.294	0.000000
Walve 220kV	14/01/2020 09:00:00	37	42025.0	4762.5	281.25	-4481.25	10.66	0.00	2.749	0.000000
Walve 220kV	14/01/2020 09:15:00	38	42025.0	4662.5	171.88	-4490.62	10.69	0.00	2.749	0.000000
Walve 220kV	14/01/2020 09:30:00	39	42025.0	4707.5	75.0	-4632.5	11.02	0.00	-1.650	0.000000
Walve 220kV	14/01/2020 09:45:00	40	42025.0	4762.5	0.0	-4762.5	11.33	0.00	-0.988	0.000000
Walve 220kV	14/01/2020 10:00:00	41	42025.0	4662.5	0.0	-4662.5	11.09	0.00	-3.406	0.000000
Walve 220kV	14/01/2020 10:15:00	42	42025.0	4245.0	0.0	-4245.0	10.1	0.00	1.100	0.000000
Walve 220kV	14/01/2020 10:30:00	43	42025.0	4037.5	0.0	-4037.5	9.61	0.00	-1.100	0.000000
Walve 220kV	14/01/2020 10:45:00	44	42025.0	4162.5	0.0	-4162.5	9.9	0.00	-2.749	0.000000
Walve 220kV	14/01/2020 11:00:00	45	42025.0	4062.5	31.25	-4031.25	9.59	0.00	-2.749	0.000000
Walve 220kV	14/01/2020 11:15:00	46	42025.0	4107.5	121.88	-3985.62	9.48	0.00	-1.650	0.000000
Walve 220kV	14/01/2020 11:30:00	47	42025.0	4162.5	168.75	-3993.75	9.5	0.00	1.650	0.000000
Walve 220kV	14/01/2020 11:45:00	48	42025.0	4062.5	506.25	-3556.25	8.46	0.00	2.750	0.000000

Walve 220kV	14/01/2020 12:00:00	49	42025.0	4162.5	971.88	-3190.62	7.59	0.00	1.100	0.000000
Walve 220kV	14/01/2020 12:15:00	50	42025.0	4162.5	1293.75	-2868.75	6.83	0.00	4.391	0.000000
Walve 220kV	14/01/2020 12:30:00	51	42025.0	4062.5	1593.75	-2468.75	5.87	0.00	-2.199	0.000000
Walve 220kV	14/01/2020 12:45:00	52	42025.0	4112.5	1865.62	-2246.88	5.35	0.00	-2.749	0.000000
Walve 220kV	14/01/2020 13:00:00	53	42025.0	4062.5	2678.12	-1384.38	3.29	0.00	0.000	0.000000
Walve 220kV	14/01/2020 13:15:00	54	42025.0	4037.5	3228.12	-809.38	1.93	0.00	-1.100	0.000000
Walve 220kV	14/01/2020 13:30:00	55	42025.0	4245.0	3156.25	-1088.75	2.59	0.00	-2.749	0.000000
Walve 220kV	14/01/2020 13:45:00	56	42025.0	4037.5	3093.75	-943.75	2.25	0.00	2.749	0.000000
Walve 220kV	14/01/2020 14:00:00	57	42025.0	4162.5	2815.62	-1346.88	3.2	0.00	1.100	0.000000
Walve 220kV	14/01/2020 14:15:00	58	42025.0	4062.5	2881.25	-1181.25	2.81	0.00	1.650	0.000000
Walve 220kV	14/01/2020 14:30:00	59	42025.0	4112.5	2850.0	-1262.5	3.0	0.00	-1.100	0.000000
Walve 220kV	14/01/2020 14:45:00	60	42025.0	4062.5	2478.12	-1584.38	3.77	0.00	-2.200	0.000000
Walve 220kV	14/01/2020 15:00:00	61	42025.0	4037.5	2331.25	-1706.25	4.06	0.00	-1.650	0.000000
Walve 220kV	14/01/2020 15:15:00	62	42025.0	4245.0	2475.0	-1770.0	4.21	0.00	-3.406	0.000000
Walve 220kV	14/01/2020 15:30:00	63	42025.0	4037.5	2490.62	-1546.88	3.68	0.00	-0.550	0.000000
Walve 220kV	14/01/2020 15:45:00	64	42025.0	4162.5	2737.5	-1425.0	3.39	0.00	3.078	0.000000
Walve 220kV	14/01/2020 16:00:00	65	42025.0	4062.5	2834.38	-1228.12	2.92	0.00	2.199	0.000000
Walve 220kV	14/01/2020 16:15:00	66	42025.0	4107.5	2612.5	-1495.0	3.56	0.00	-4.062	0.000000
Walve 220kV	14/01/2020 16:30:00	67	42025.0	4162.5	2734.38	-1428.12	3.4	0.00	5.375	0.000000
Walve 220kV	14/01/2020 16:45:00	68	42025.0	4062.5	2862.5	-1200.0	2.86	0.00	-7.016	0.000000
Walve 220kV	14/01/2020 17:00:00	69	42025.0	4162.5	3015.62	-1146.88	2.73	0.00	4.390	0.000000

Walve 220kV	14/01/2020 17:15:00	70	42025.0	4062.5	2968.75	-1093.75	2.6	0.00	-4.390	0.000000
Walve 220kV	14/01/2020 17:30:00	71	42025.0	4112.5	2812.5	-1300.0	3.09	0.00	-6.359	0.000000
Walve 220kV	14/01/2020 17:45:00	72	42025.0	4062.5	2593.75	-1468.75	3.49	0.00	-3.078	0.000000
Walve 220kV	14/01/2020 18:00:00	73	42025.0	4037.5	2565.62	-1471.88	3.5	0.00	-5.703	0.000000
Walve 220kV	14/01/2020 18:15:00	74	42025.0	4245.0	2668.75	-1576.25	3.75	0.00	-6.360	0.000000
Walve 220kV	14/01/2020 18:30:00	75	42025.0	4037.5	2715.62	-1321.88	3.15	0.00	-2.749	0.000000
Walve 220kV	14/01/2020 18:45:00	76	42025.0	4162.5	3062.5	-1100.0	2.62	0.00	-1.650	0.000000
Walve 220kV	14/01/2020 19:00:00	77	42025.0	4062.5	3740.62	-321.88	0.77	0.00	-2.199	0.000000
Walve 220kV	14/01/2020 19:15:00	78	42025.0	4245.0	4159.38	-85.62	0.2	0.00	-2.749	0.000000
Walve 220kV	14/01/2020 19:30:00	79	42025.0	4037.5	3653.12	-384.38	0.91	0.00	-1.650	0.000000
Walve 220kV	14/01/2020 19:45:00	80	42025.0	4162.5	2878.12	-1284.38	3.06	0.00	0.550	219.990156
Walve 220kV	14/01/2020 20:00:00	81	42025.0	4062.5	2550.0	-1512.5	3.6	0.00	2.200	1152.548283
Walve 220kV	14/01/2020 20:15:00	82	42025.0	4107.5	2256.25	-1851.25	4.41	0.00	2.199	512.104443
Walve 220kV	14/01/2020 20:30:00	83	42025.0	4162.5	2150.0	-2012.5	4.79	0.00	-3.078	0.000000
Walve 220kV	14/01/2020 20:45:00	84	42025.0	4062.5	2112.5	-1950.0	4.64	0.00	-4.718	0.000000
Walve 220kV	14/01/2020 21:00:00	85	42025.0	5662.5	1878.12	-3784.38	9.01	0.00	-1.204	0.000000
Walve 220kV	14/01/2020 21:15:00	86	42025.0	5662.5	1812.5	-3850.0	9.16	0.00	-1.326	0.000000
Walve 220kV	14/01/2020 21:30:00	87	42025.0	5562.5	1621.88	-3940.62	9.38	0.00	-0.633	0.000000
Walve 220kV	14/01/2020 21:45:00	88	42025.0	5612.5	1531.25	-4081.25	9.71	0.00	-0.493	0.000000
Walve 220kV	14/01/2020 22:00:00	89	42025.0	5562.5	1321.88	-4240.62	10.09	0.00	-1.963	0.000000
Walve 220kV	14/01/2020 22:15:00	90	42025.0	5537.5	1146.88	-4390.62	10.45	0.00	-1.913	0.000000

Walve 220kV	14/01/2020 22:30:00	91	42025.0	5745.0	1178.12	-4566.88	10.87	0.00	-2.199	0.000000
Walve 220kV	14/01/2020 22:45:00	92	42025.0	5537.5	1256.25	-4281.25	10.19	0.00	-0.874	0.000000
Walve 220kV	14/01/2020 23:00:00	93	42025.0	5662.5	1209.38	-4453.12	10.6	0.00	-0.975	0.000000
Walve 220kV	14/01/2020 23:15:00	94	42025.0	5562.5	771.88	-4790.62	11.4	0.00	-0.577	0.000000
Walve 220kV	14/01/2020 23:30:00	95	42025.0	5612.5	353.12	-5259.38	12.51	0.00	-0.911	0.000000
Walve 220kV	14/01/2020 23:45:00	96	42025.0	5562.5	162.5	-5400.0	12.85	0.00	-0.550	0.000000
Walve 220kV	15/01/2020 00:00:00	1	42025.0	5640.0	78.12	-5561.88	13.23	0.00	0.000	0.000000
Walve 220kV	15/01/2020 00:15:00	2	42025.0	5830.0	75.0	-5755.0	13.69	0.00	0.536	0.000000
Walve 220kV	15/01/2020 00:30:00	3	42025.0	5580.0	118.75	-5461.25	13.0	0.00	-1.073	0.000000
Walve 220kV	15/01/2020 00:45:00	4	42025.0	5662.5	56.25	-5606.25	13.34	0.00	-1.609	0.000000
Walve 220kV	15/01/2020 01:00:00	5	42025.0	5612.5	3.12	-5609.38	13.35	0.00	-5.008	0.000000
Walve 220kV	15/01/2020 01:15:00	6	42025.0	5530.0	6.25	-5523.75	13.14	0.00	-3.346	0.000000
Walve 220kV	15/01/2020 01:30:00	7	42025.0	5887.5	106.25	-5781.25	13.76	0.00	-3.310	0.000000
Walve 220kV	15/01/2020 01:45:00	8	42025.0	5912.5	331.25	-5581.25	13.28	0.00	-2.114	0.000000
Walve 220kV	15/01/2020 02:00:00	9	42025.0	5557.5	325.0	-5232.5	12.45	0.00	-1.609	0.000000
Walve 220kV	15/01/2020 02:15:00	10	42025.0	5612.5	118.75	-5493.75	13.07	0.00	-2.682	0.000000
Walve 220kV	15/01/2020 02:30:00	11	42025.0	5512.5	12.5	-5500.0	13.09	0.00	-1.609	0.000000
Walve 220kV	15/01/2020 02:45:00	12	42025.0	5612.5	0.0	-5612.5	13.36	0.00	-1.073	0.000000
Walve 220kV	15/01/2020 03:00:00	13	42025.0	5612.5	31.25	-5581.25	13.28	0.00	-3.679	0.000000
Walve 220kV	15/01/2020 03:15:00	14	42025.0	5512.5	190.62	-5321.88	12.66	0.00	-2.682	0.000000
Walve 220kV	15/01/2020 03:30:00	15	42025.0	5562.5	134.38	-5428.12	12.92	0.00	-4.676	0.000000

Walve 220kV	15/01/2020 03:45:00	16	42025.0	5512.5	0.0	-5512.5	13.12	0.00	-3.346	0.000000
Walve 220kV	15/01/2020 04:00:00	17	42025.0	5487.5	0.0	-5487.5	13.06	0.00	-4.011	0.000000
Walve 220kV	15/01/2020 04:15:00	18	42025.0	5695.0	0.0	-5695.0	13.55	0.00	-2.145	0.000000
Walve 220kV	15/01/2020 04:30:00	19	42025.0	5487.5	0.0	-5487.5	13.06	0.00	-1.131	0.000000
Walve 220kV	15/01/2020 04:45:00	20	42025.0	5612.5	0.0	-5612.5	13.36	0.00	-2.114	0.000000
Walve 220kV	15/01/2020 05:00:00	21	42025.0	5512.5	0.0	-5512.5	13.12	0.00	-2.436	0.000000
Walve 220kV	15/01/2020 05:15:00	22	42025.0	5562.5	0.0	-5562.5	13.24	0.00	-3.679	0.000000
Walve 220kV	15/01/2020 05:30:00	23	42025.0	5512.5	0.0	-5512.5	13.12	0.00	-4.676	0.000000
Walve 220kV	15/01/2020 05:45:00	24	42025.0	5487.5	0.0	-5487.5	13.06	0.00	-3.346	0.000000
Walve 220kV	15/01/2020 06:00:00	25	42025.0	5695.0	0.0	-5695.0	13.55	0.00	-2.618	0.000000
Walve 220kV	15/01/2020 06:15:00	26	42025.0	5487.5	0.0	-5487.5	13.06	0.00	-3.679	0.000000
Walve 220kV	15/01/2020 06:30:00	27	42025.0	5612.5	0.0	-5612.5	13.36	0.00	-2.682	0.000000
Walve 220kV	15/01/2020 06:45:00	28	42025.0	5512.5	0.0	-5512.5	13.12	0.00	-0.905	0.000000
Walve 220kV	15/01/2020 07:00:00	29	42025.0	5557.5	0.0	-5557.5	13.22	0.00	-1.609	0.000000
Walve 220kV	15/01/2020 07:15:00	30	42025.0	5612.5	0.0	-5612.5	13.36	0.00	3.678	0.000000
Walve 220kV	15/01/2020 07:30:00	31	42025.0	5512.5	0.0	-5512.5	13.12	0.00	-4.011	0.000000
Walve 220kV	15/01/2020 07:45:00	32	42025.0	5612.5	0.0	-5612.5	13.36	0.00	-3.346	0.000000
Walve 220kV	15/01/2020 08:00:00	33	42025.0	5512.5	0.0	-5512.5	13.12	0.00	-2.682	0.000000
Walve 220kV	15/01/2020 08:15:00	34	42025.0	5562.5	0.0	-5562.5	13.24	0.00	-2.682	0.000000
Walve 220kV	15/01/2020 08:30:00	35	42025.0	5512.5	0.0	-5512.5	13.12	0.00	-3.346	0.000000
Walve 220kV	15/01/2020 08:45:00	36	42025.0	5487.5	0.0	-5487.5	13.06	0.00	-2.681	0.000000

Walve 220kV	15/01/2020 09:00:00	37	42025.0	5695.0	0.0	-5695.0	13.55	0.00	3.014	0.000000
Walve 220kV	15/01/2020 09:15:00	38	42025.0	5487.5	0.0	-5487.5	13.06	0.00	1.609	0.000000
Walve 220kV	15/01/2020 09:30:00	39	42025.0	5612.5	0.0	-5612.5	13.36	0.00	-0.536	0.000000
Walve 220kV	15/01/2020 09:45:00	40	42025.0	5512.5	0.0	-5512.5	13.12	0.00	-0.536	0.000000
Walve 220kV	15/01/2020 10:00:00	41	42025.0	5512.5	0.0	-5512.5	13.12	0.00	0.000	0.000000
Walve 220kV	15/01/2020 10:15:00	42	42025.0	5557.5	0.0	-5557.5	13.22	0.00	-2.682	0.000000
Walve 220kV	15/01/2020 10:30:00	43	42025.0	5612.5	0.0	-5612.5	13.36	0.00	-2.682	0.000000
Walve 220kV	15/01/2020 10:45:00	44	42025.0	5512.5	0.0	-5512.5	13.12	0.00	-2.763	0.000000
Walve 220kV	15/01/2020 11:00:00	45	42025.0	5612.5	0.0	-5612.5	13.36	0.00	-4.011	0.000000
Walve 220kV	15/01/2020 11:15:00	46	42025.0	5612.5	0.0	-5612.5	13.36	0.00	-1.065	0.000000
Walve 220kV	15/01/2020 11:30:00	47	42025.0	5512.5	0.0	-5512.5	13.12	0.00	-1.609	0.000000
Walve 220kV	15/01/2020 11:45:00	48	42025.0	5562.5	0.0	-5562.5	13.24	0.00	0.000	0.000000
Walve 220kV	15/01/2020 12:00:00	49	42025.0	5512.5	0.0	-5512.5	13.12	0.00	0.000	0.000000
Walve 220kV	15/01/2020 12:15:00	50	42025.0	5487.5	0.0	-5487.5	13.06	0.00	-1.609	0.000000
Walve 220kV	15/01/2020 12:30:00	51	42025.0	5695.0	0.0	-5695.0	13.55	0.00	-3.014	0.000000
Walve 220kV	15/01/2020 12:45:00	52	42025.0	5487.5	0.0	-5487.5	13.06	0.00	2.681	0.000000
Walve 220kV	15/01/2020 13:00:00	53	42025.0	5612.5	18.75	-5593.75	13.31	0.00	0.000	0.000000
Walve 220kV	15/01/2020 13:15:00	54	42025.0	5512.5	206.25	-5306.25	12.63	0.00	-1.609	0.000000
Walve 220kV	15/01/2020 13:30:00	55	42025.0	5562.5	528.12	-5034.38	11.98	0.00	-1.609	0.000000
Walve 220kV	15/01/2020 13:45:00	56	42025.0	5512.5	1009.38	-4503.12	10.72	0.00	-1.073	0.000000
Walve 220kV	15/01/2020 14:00:00	57	42025.0	5487.5	1925.0	-3562.5	8.48	0.00	0.000	0.000000

Walve 220kV	15/01/2020 14:15:00	58	42025.0	5695.0	2734.38	-2960.62	7.04	0.00	2.145	0.000000
Walve 220kV	15/01/2020 14:30:00	59	42025.0	5487.5	3409.38	-2078.12	4.94	0.00	1.609	0.000000
Walve 220kV	15/01/2020 14:45:00	60	42025.0	5612.5	4112.5	-1500.0	3.57	0.00	-2.145	0.000000
Walve 220kV	15/01/2020 15:00:00	61	42025.0	5512.5	4496.88	-1015.62	2.42	0.00	0.000	0.000000
Walve 220kV	15/01/2020 15:15:00	62	42025.0	5557.5	5396.88	-160.62	0.38	0.00	-1.609	0.000000
Walve 220kV	15/01/2020 15:30:00	63	42025.0	5612.5	6365.62	753.12	1.79	0.00	-3.346	-127.533052
Walve 220kV	15/01/2020 15:45:00	64	42025.0	5512.5	7253.12	1740.62	4.14	0.00	2.145	0.000000
Walve 220kV	15/01/2020 16:00:00	65	42025.0	5612.5	8037.5	2425.0	5.77	0.00	1.073	0.000000
Walve 220kV	15/01/2020 16:15:00	66	42025.0	5512.5	7887.5	2375.0	5.65	0.00	-3.022	-4.057959
Walve 220kV	15/01/2020 16:30:00	67	42025.0	5562.5	7103.12	1540.62	3.67	0.00	3.679	0.000000
Walve 220kV	15/01/2020 16:45:00	68	42025.0	7512.5	6325.0	-1187.5	2.83	0.00	-1.609	0.000000
Walve 220kV	15/01/2020 17:00:00	69	42025.0	7487.5	6228.12	-1259.38	3.0	0.00	0.536	0.000000
Walve 220kV	15/01/2020 17:15:00	70	42025.0	7695.0	6784.38	-910.62	2.17	0.00	-2.145	0.000000
Walve 220kV	15/01/2020 17:30:00	71	42025.0	7487.5	6656.25	-831.25	1.98	0.00	-3.346	0.000000
Walve 220kV	15/01/2020 17:45:00	72	42025.0	7612.5	6078.12	-1534.38	3.65	0.00	-1.298	0.000000
Walve 220kV	15/01/2020 18:00:00	73	42025.0	7612.5	5856.25	-1756.25	4.18	0.00	-2.145	0.000000
Walve 220kV	15/01/2020 18:15:00	74	42025.0	7512.5	6028.12	-1484.38	3.53	0.00	4.344	587.900401
Walve 220kV	15/01/2020 18:30:00	75	42025.0	7562.5	6234.38	-1328.12	3.16	0.00	1.609	481.625356
Walve 220kV	15/01/2020 18:45:00	76	42025.0	7512.5	5881.25	-1631.25	3.88	0.00	0.536	84.292906
Walve 220kV	15/01/2020 19:00:00	77	42025.0	8737.5	6409.38	-2328.12	5.54	0.00	0.000	0.000000
Walve 220kV	15/01/2020 19:15:00	78	42025.0	8945.0	7378.12	-1566.88	3.73	0.00	-2.145	0.000000

Walve 220kV	15/01/2020 19:30:00	79	42025.0	8737.5	7687.5	-1050.0	2.5	0.00	-1.256	0.000000
Walve 220kV	15/01/2020 19:45:00	80	42025.0	8862.5	7706.25	-1156.25	2.75	0.00	-1.164	0.000000
Walve 220kV	15/01/2020 20:00:00	81	42025.0	8762.5	7843.75	-918.75	2.19	0.00	-1.833	0.000000
Walve 220kV	15/01/2020 20:15:00	82	42025.0	8812.5	7934.38	-878.12	2.09	0.00	-3.346	0.000000
Walve 220kV	15/01/2020 20:30:00	83	42025.0	8762.5	7556.25	-1206.25	2.87	0.00	3.014	1203.711993
Walve 220kV	15/01/2020 20:45:00	84	42025.0	8737.5	7834.38	-903.12	2.15	0.00	3.016	1305.621574
Walve 220kV	15/01/2020 21:00:00	85	42025.0	8945.0	7203.12	-1741.88	4.14	0.00	4.343	612.041452
Walve 220kV	15/01/2020 21:15:00	86	42025.0	8737.5	7125.0	-1612.5	3.84	0.00	-3.014	0.000000
Walve 220kV	15/01/2020 21:30:00	87	42025.0	8812.5	7712.5	-1100.0	2.62	0.00	-0.536	0.000000
Walve 220kV	15/01/2020 21:45:00	88	42025.0	8862.5	7615.62	-1246.88	2.97	0.00	0.000	0.000000
Walve 220kV	15/01/2020 22:00:00	89	42025.0	8812.5	7981.25	-831.25	1.98	0.00	-2.654	0.000000
Walve 220kV	15/01/2020 22:15:00	90	42025.0	8787.5	8709.38	-78.12	0.19	0.00	2.145	26.900984
Walve 220kV	15/01/2020 22:30:00	91	42025.0	8995.0	8800.0	-195.0	0.46	0.00	3.014	234.289385
Walve 220kV	15/01/2020 22:45:00	92	42025.0	8787.5	8778.12	-9.38	0.02	0.00	2.145	5.650607
Walve 220kV	15/01/2020 23:00:00	93	42025.0	8912.5	9346.88	434.38	1.03	0.00	1.609	0.000000
Walve 220kV	15/01/2020 23:15:00	94	42025.0	8812.5	10425.0	1612.5	3.84	0.00	1.609	0.000000
Walve 220kV	15/01/2020 23:30:00	95	42025.0	8862.5	11968.75	3106.25	7.39	0.00	0.536	0.000000
Walve 220kV	15/01/2020 23:45:00	96	42025.0	8812.5	11168.75	2356.25	5.61	0.00	0.000	0.000000
Walve 220kV	16/01/2020 00:00:00	1	42025.0	8995.0	9071.88	76.88	0.18	0.00	0.000	0.000000
Walve 220kV	16/01/2020 00:15:00	2	42025.0	8787.5	7165.62	-1621.88	3.86	0.00	0.000	0.000000
Walve 220kV	16/01/2020 00:30:00	3	42025.0	8912.5	5550.0	-3362.5	8.0	0.00	0.000	0.000000

Walve 220kV	16/01/2020 00:45:00	4	42025.0	8812.5	5565.62	-3246.88	7.73	0.00	2.889	671.150976
Walve 220kV	16/01/2020 01:00:00	5	42025.0	8862.5	6356.25	-2506.25	5.96	0.00	-1.019	0.000000
Walve 220kV	16/01/2020 01:15:00	6	42025.0	8812.5	6596.88	-2215.62	5.27	0.00	-1.019	0.000000
Walve 220kV	16/01/2020 01:30:00	7	42025.0	8387.5	6856.25	-1531.25	3.64	0.00	0.000	0.000000
Walve 220kV	16/01/2020 01:45:00	8	42025.0	8412.5	7156.25	-1256.25	2.99	0.00	0.000	0.000000
Walve 220kV	16/01/2020 02:00:00	9	42025.0	8057.5	7912.5	-145.0	0.35	0.00	-0.510	0.000000
Walve 220kV	16/01/2020 02:15:00	10	42025.0	8112.5	9378.12	1265.62	3.01	0.00	-0.510	0.000000
Walve 220kV	16/01/2020 02:30:00	11	42025.0	6245.0	11106.25	4861.25	11.57	0.00	-1.529	0.000000
Walve 220kV	16/01/2020 02:45:00	12	42025.0	6220.0	10293.75	4073.75	9.69	0.00	2.039	0.000000
Walve 220kV	16/01/2020 03:00:00	13	42025.0	6262.5	6084.38	-178.12	0.42	0.00	1.019	0.000000
Walve 220kV	16/01/2020 03:15:00	14	42025.0	6237.5	4321.88	-1915.62	4.56	0.00	3.230	835.320833
Walve 220kV	16/01/2020 03:30:00	15	42025.0	6280.0	4337.5	-1942.5	4.62	0.00	3.911	2089.828463
Walve 220kV	16/01/2020 03:45:00	16	42025.0	6237.5	4078.12	-2159.38	5.14	0.00	3.230	1798.190910
Walve 220kV	16/01/2020 04:00:00	17	42025.0	8140.0	3821.88	-4318.12	10.28	0.00	5.274	7171.180469
Walve 220kV	16/01/2020 04:15:00	18	42025.0	8112.5	3575.0	-4537.5	10.8	0.00	5.955	2039.189278
Walve 220kV	16/01/2020 04:30:00	19	42025.0	8112.5	4009.38	-4103.12	9.76	0.00	-3.570	0.000000
Walve 220kV	16/01/2020 04:45:00	20	42025.0	7915.0	4003.12	-3911.88	9.31	0.00	4.252	3283.778305
Walve 220kV	16/01/2020 05:00:00	21	42025.0	7752.5	4031.25	-3721.25	8.85	0.00	2.889	3529.030125
Walve 220kV	16/01/2020 05:15:00	22	42025.0	7517.5	4421.88	-3095.62	7.37	0.00	3.230	1646.456331
Walve 220kV	16/01/2020 05:30:00	23	42025.0	7377.5	4378.12	-2999.38	7.14	0.00	3.911	4676.031646
Walve 220kV	16/01/2020 05:45:00	24	42025.0	7230.0	3709.38	-3520.62	8.38	0.00	3.570	2047.281452

Walve 220kV	16/01/2020 06:00:00	25	42025.0	6245.0	2812.5	-3432.5	8.17	0.00	-3.911	0.000000
Walve 220kV	16/01/2020 06:15:00	26	42025.0	6262.5	2006.25	-4256.25	10.13	0.00	-2.548	0.000000
Walve 220kV	16/01/2020 06:30:00	27	42025.0	6237.5	1412.5	-4825.0	11.48	0.00	-3.911	0.000000
Walve 220kV	16/01/2020 06:45:00	28	42025.0	6170.0	1200.0	-4970.0	11.83	0.00	4.509	12849.514889
Walve 220kV	16/01/2020 07:00:00	29	42025.0	6237.5	1271.88	-4965.62	11.82	0.00	-2.548	0.000000
Walve 220kV	16/01/2020 07:15:00	30	42025.0	6170.0	1746.88	-4423.12	10.52	0.00	3.570	3180.006027
Walve 220kV	16/01/2020 07:30:00	31	42025.0	6135.0	1531.25	-4603.75	10.95	0.00	1.019	0.000000
Walve 220kV	16/01/2020 07:45:00	32	42025.0	6237.5	731.25	-5506.25	13.1	0.00	1.529	0.000000
Walve 220kV	16/01/2020 08:00:00	33	42025.0	6137.5	562.5	-5575.0	13.27	0.00	-0.510	0.000000
Walve 220kV	16/01/2020 08:15:00	34	42025.0	6262.5	359.38	-5903.12	14.05	0.00	-2.889	0.000000
Walve 220kV	16/01/2020 08:30:00	35	42025.0	6170.0	103.12	-6066.88	14.44	0.00	4.252	0.000000
Walve 220kV	16/01/2020 08:45:00	36	42025.0	6037.5	9.38	-6028.12	14.34	0.00	2.037	0.000000
Walve 220kV	16/01/2020 09:00:00	37	42025.0	6262.5	0.0	-6262.5	14.9	0.00	3.570	0.000000
Walve 220kV	16/01/2020 09:15:00	38	42025.0	6237.5	0.0	-6237.5	14.84	0.00	3.230	0.000000
Walve 220kV	16/01/2020 09:30:00	39	42025.0	5557.5	6.25	-5551.25	13.21	0.00	3.230	0.000000
Walve 220kV	16/01/2020 09:45:00	40	42025.0	6262.5	125.0	-6137.5	14.6	0.00	-2.548	0.000000
Walve 220kV	16/01/2020 10:00:00	41	42025.0	6262.5	640.62	-5621.88	13.38	0.00	-1.019	0.000000
Walve 220kV	16/01/2020 10:15:00	42	42025.0	6170.0	1046.88	-5123.12	12.19	0.00	2.039	0.000000
Walve 220kV	16/01/2020 10:30:00	43	42025.0	6237.5	1412.5	-4825.0	11.48	0.00	-1.530	0.000000
Walve 220kV	16/01/2020 10:45:00	44	42025.0	6170.0	2053.12	-4116.88	9.8	0.00	0.000	0.000000
Walve 220kV	16/01/2020 11:00:00	45	42025.0	6135.0	2571.88	-3563.12	8.48	0.00	0.000	0.000000

Walve 220kV	16/01/2020 11:15:00	46	42025.0	6237.5	3071.88	-3165.62	7.53	0.00	2.039	0.000000
Walve 220kV	16/01/2020 11:30:00	47	42025.0	6137.5	4040.62	-2096.88	4.99	0.00	-2.889	0.000000
Walve 220kV	16/01/2020 11:45:00	48	42025.0	6262.5	6031.25	-231.25	0.55	0.00	-2.038	0.000000
Walve 220kV	16/01/2020 12:00:00	49	42025.0	6170.0	7746.88	1576.88	3.75	0.00	3.570	0.000000
Walve 220kV	16/01/2020 12:15:00	50	42025.0	6037.5	9240.62	3203.12	7.62	0.00	3.230	0.000000
Walve 220kV	16/01/2020 12:30:00	51	42025.0	6262.5	10406.25	4143.75	9.86	0.00	3.230	0.000000
Walve 220kV	16/01/2020 12:45:00	52	42025.0	6237.5	11412.5	5175.0	12.31	0.00	-3.228	-2.938834
Walve 220kV	16/01/2020 13:00:00	53	42025.0	5557.5	12846.88	7289.38	17.35	492.82	-2.030	-1006.230165
Walve 220kV	16/01/2020 13:15:00	54	42025.0	6262.5	13687.5	7425.0	17.67	560.63	-3.230	-382.701185
Walve 220kV	16/01/2020 13:30:00	55	42025.0	6262.5	13275.0	7012.5	16.69	354.38	4.593	0.000000
Walve 220kV	16/01/2020 13:45:00	56	42025.0	6170.0	12046.88	5876.88	13.98	0.00	5.615	0.000000
Walve 220kV	16/01/2020 14:00:00	57	42025.0	6237.5	10131.25	3893.75	9.27	0.00	5.273	0.000000
Walve 220kV	16/01/2020 14:15:00	58	42025.0	6170.0	7534.38	1364.38	3.25	0.00	6.978	0.000000
Walve 220kV	16/01/2020 14:30:00	59	42025.0	6135.0	5909.38	-225.62	0.54	0.00	-7.319	0.000000
Walve 220kV	16/01/2020 14:45:00	60	42025.0	6237.5	5306.25	-931.25	2.22	0.00	-5.615	0.000000
Walve 220kV	16/01/2020 15:00:00	61	42025.0	12012.5	5021.88	-6990.62	16.63	343.44	-3.570	0.000000
Walve 220kV	16/01/2020 15:15:00	62	42025.0	12137.5	4678.12	-7459.38	17.75	577.82	-4.931	0.000000
Walve 220kV	16/01/2020 15:30:00	63	42025.0	12045.0	4359.38	-7685.62	18.29	690.94	3.570	0.000000
Walve 220kV	16/01/2020 15:45:00	64	42025.0	11912.5	4531.25	-7381.25	17.56	538.75	5.615	0.000000
Walve 220kV	16/01/2020 16:00:00	65	42025.0	12137.5	4131.25	-8006.25	19.05	851.25	4.593	0.000000
Walve 220kV	16/01/2020 16:15:00	66	42025.0	8912.5	3287.5	-5625.0	13.38	0.00	7.322	0.000000

Walve 220kV	16/01/2020 16:30:00	67	42025.0	8880.0	3315.62	-5564.38	13.24	0.00	-7.659	0.000000
Walve 220kV	16/01/2020 16:45:00	68	42025.0	8655.0	3734.38	-4920.62	11.71	0.00	4.933	0.000000
Walve 220kV	16/01/2020 17:00:00	69	42025.0	8065.0	3831.25	-4233.75	10.07	0.00	-2.889	0.000000
Walve 220kV	16/01/2020 17:15:00	70	42025.0	7812.5	3625.0	-4187.5	9.96	0.00	-2.889	0.000000
Walve 220kV	16/01/2020 17:30:00	71	42025.0	7565.0	3331.25	-4233.75	10.07	0.00	3.230	0.000000
Walve 220kV	16/01/2020 17:45:00	72	42025.0	7162.5	3043.75	-4118.75	9.8	0.00	-3.230	0.000000
Walve 220kV	16/01/2020 18:00:00	73	42025.0	7385.0	2462.5	-4922.5	11.71	0.00	-3.708	0.000000
Walve 220kV	16/01/2020 18:15:00	74	42025.0	6912.5	2006.25	-4906.25	11.67	0.00	6.643	0.000000
Walve 220kV	16/01/2020 18:30:00	75	42025.0	6885.0	1781.25	-5103.75	12.14	0.00	2.548	3990.117162
Walve 220kV	16/01/2020 18:45:00	76	42025.0	6630.0	1803.12	-4826.88	11.49	0.00	1.529	2482.487088
Walve 220kV	16/01/2020 19:00:00	77	42025.0	6635.0	1865.62	-4769.38	11.35	0.00	1.019	1235.227706
Walve 220kV	16/01/2020 19:15:00	78	42025.0	6037.5	2071.88	-3965.62	9.44	0.00	-2.889	0.000000
Walve 220kV	16/01/2020 19:30:00	79	42025.0	6262.5	2078.12	-4184.38	9.96	0.00	-2.548	0.000000
Walve 220kV	16/01/2020 19:45:00	80	42025.0	6237.5	1943.75	-4293.75	10.22	0.00	-0.767	0.000000
Walve 220kV	16/01/2020 20:00:00	81	42025.0	5557.5	2175.0	-3382.5	8.05	0.00	-0.510	0.000000
Walve 220kV	16/01/2020 20:15:00	82	42025.0	6262.5	2618.75	-3643.75	8.67	0.00	-2.039	0.000000
Walve 220kV	16/01/2020 20:30:00	83	42025.0	6262.5	2840.62	-3421.88	8.14	0.00	2.039	1952.006822
Walve 220kV	16/01/2020 20:45:00	84	42025.0	6170.0	2790.62	-3379.38	8.04	0.00	2.548	1508.310170
Walve 220kV	16/01/2020 21:00:00	85	42025.0	6237.5	2806.25	-3431.25	8.16	0.00	4.252	0.000000
Walve 220kV	16/01/2020 21:15:00	86	42025.0	6170.0	3356.25	-2813.75	6.7	0.00	-1.019	0.000000
Walve 220kV	16/01/2020 21:30:00	87	42025.0	6135.0	4062.5	-2072.5	4.93	0.00	-1.529	0.000000

Walve 220kV	16/01/2020 21:45:00	88	42025.0	6237.5	3896.88	-2340.62	5.57	0.00	0.000	0.000000
Walve 220kV	16/01/2020 22:00:00	89	42025.0	6137.5	3250.0	-2887.5	6.87	0.00	0.000	0.000000
Walve 220kV	16/01/2020 22:15:00	90	42025.0	6262.5	2931.25	-3331.25	7.93	0.00	-1.529	0.000000
Walve 220kV	16/01/2020 22:30:00	91	42025.0	6170.0	2906.25	-3263.75	7.77	0.00	-2.548	0.000000
Walve 220kV	16/01/2020 22:45:00	92	42025.0	6037.5	2881.25	-3156.25	7.51	0.00	-2.889	0.000000
Walve 220kV	16/01/2020 23:00:00	93	42025.0	6262.5	3334.38	-2928.12	6.97	0.00	5.274	0.000000
Walve 220kV	16/01/2020 23:15:00	94	42025.0	6237.5	4240.62	-1996.88	4.75	0.00	2.889	386.219873
Walve 220kV	16/01/2020 23:30:00	95	42025.0	5557.5	4896.88	-660.62	1.57	0.00	1.528	0.000000
Walve 220kV	16/01/2020 23:45:00	96	42025.0	6262.5	5556.25	-706.25	1.68	0.00	0.000	0.000000
Walve 220kV	17/01/2020 00:00:00	1	42025.0	6170.0	6265.62	95.62	0.23	0.00	-1.620	0.000000
Walve 220kV	17/01/2020 00:15:00	2	42025.0	6135.0	6321.88	186.88	0.44	0.00	-1.080	0.000000
Walve 220kV	17/01/2020 00:30:00	3	42025.0	6237.5	6121.88	-115.62	0.28	0.00	-1.620	0.000000
Walve 220kV	17/01/2020 00:45:00	4	42025.0	6137.5	5975.0	-162.5	0.39	0.00	-3.032	0.000000
Walve 220kV	17/01/2020 01:00:00	5	42025.0	6030.0	5703.12	-326.88	0.78	0.00	-3.694	0.000000
Walve 220kV	17/01/2020 01:15:00	6	42025.0	6170.0	5309.38	-860.62	2.05	0.00	-4.357	0.000000
Walve 220kV	17/01/2020 01:30:00	7	42025.0	5787.5	5015.62	-771.88	1.84	0.00	-4.688	0.000000
Walve 220kV	17/01/2020 01:45:00	8	42025.0	6012.5	5665.62	-346.88	0.83	0.00	-4.688	0.000000
Walve 220kV	17/01/2020 02:00:00	9	42025.0	5987.5	6271.88	284.38	0.68	0.00	-3.694	0.000000
Walve 220kV	17/01/2020 02:15:00	10	42025.0	5307.5	6487.5	1180.0	2.81	0.00	-3.032	0.000000
Walve 220kV	17/01/2020 02:30:00	11	42025.0	6012.5	6578.12	565.62	1.35	0.00	2.160	0.000000
Walve 220kV	17/01/2020 02:45:00	12	42025.0	6012.5	6896.88	884.38	2.1	0.00	2.161	0.000000

Walve 220kV	17/01/2020 03:00:00	13	42025.0	5920.0	6512.5	592.5	1.41	0.00	-3.032	0.000000
Walve 220kV	17/01/2020 03:15:00	14	42025.0	5987.5	5325.0	-662.5	1.58	0.00	1.080	0.000000
Walve 220kV	17/01/2020 03:30:00	15	42025.0	5920.0	4671.88	-1248.12	2.97	0.00	0.540	0.000000
Walve 220kV	17/01/2020 03:45:00	16	42025.0	5885.0	4287.5	-1597.5	3.8	0.00	0.000	0.000000
Walve 220kV	17/01/2020 04:00:00	17	42025.0	5987.5	4018.75	-1968.75	4.68	0.00	2.160	1056.665949
Walve 220kV	17/01/2020 04:15:00	18	42025.0	5887.5	3837.5	-2050.0	4.88	0.00	3.462	2732.728193
Walve 220kV	17/01/2020 04:30:00	19	42025.0	6012.5	3540.62	-2471.88	5.88	0.00	2.700	1407.151922
Walve 220kV	17/01/2020 04:45:00	20	42025.0	5920.0	3468.75	-2451.25	5.83	0.00	-1.620	0.000000
Walve 220kV	17/01/2020 05:00:00	21	42025.0	5787.5	3546.88	-2240.62	5.33	0.00	-5.350	0.000000
Walve 220kV	17/01/2020 05:15:00	22	42025.0	6012.5	3446.88	-2565.62	6.1	0.00	6.344	0.000000
Walve 220kV	17/01/2020 05:30:00	23	42025.0	5987.5	3278.12	-2709.38	6.45	0.00	-7.006	0.000000
Walve 220kV	17/01/2020 05:45:00	24	42025.0	5307.5	2925.0	-2382.5	5.67	0.00	-3.363	0.000000
Walve 220kV	17/01/2020 06:00:00	25	42025.0	6012.5	2406.25	-3606.25	8.58	0.00	5.019	5054.689830
Walve 220kV	17/01/2020 06:15:00	26	42025.0	6012.5	1553.12	-4459.38	10.61	0.00	6.675	6872.075150
Walve 220kV	17/01/2020 06:30:00	27	42025.0	5987.5	1062.5	-4925.0	11.72	0.00	-4.357	0.000000
Walve 220kV	17/01/2020 06:45:00	28	42025.0	5920.0	868.75	-5051.25	12.02	0.00	-7.006	0.000000
Walve 220kV	17/01/2020 07:00:00	29	42025.0	5987.5	762.5	-5225.0	12.43	0.00	-4.688	0.000000
Walve 220kV	17/01/2020 07:15:00	30	42025.0	5920.0	671.88	-5248.12	12.49	0.00	-8.000	0.000000
Walve 220kV	17/01/2020 07:30:00	31	42025.0	5885.0	481.25	-5403.75	12.86	0.00	-3.694	0.000000
Walve 220kV	17/01/2020 07:45:00	32	42025.0	5987.5	309.38	-5678.12	13.51	0.00	-5.019	0.000000
Walve 220kV	17/01/2020 08:00:00	33	42025.0	5887.5	253.12	-5634.38	13.41	0.00	-4.025	0.000000

Walve 220kV	17/01/2020 08:15:00	34	42025.0	6012.5	290.62	-5721.88	13.62	0.00	-5.019	0.000000
Walve 220kV	17/01/2020 08:30:00	35	42025.0	5920.0	178.12	-5741.88	13.66	0.00	5.350	0.000000
Walve 220kV	17/01/2020 08:45:00	36	42025.0	5787.5	25.0	-5762.5	13.71	0.00	-3.694	0.000000
Walve 220kV	17/01/2020 09:00:00	37	42025.0	6012.5	0.0	-6012.5	14.31	0.00	-2.393	0.000000
Walve 220kV	17/01/2020 09:15:00	38	42025.0	5987.5	0.0	-5987.5	14.25	0.00	-5.195	0.000000
Walve 220kV	17/01/2020 09:30:00	39	42025.0	5307.5	0.0	-5307.5	12.63	0.00	-3.694	0.000000
Walve 220kV	17/01/2020 09:45:00	40	42025.0	6012.5	0.0	-6012.5	14.31	0.00	-3.694	0.000000
Walve 220kV	17/01/2020 10:00:00	41	42025.0	6012.5	0.0	-6012.5	14.31	0.00	-2.159	0.000000
Walve 220kV	17/01/2020 10:15:00	42	42025.0	5920.0	0.0	-5920.0	14.09	0.00	-1.620	0.000000
Walve 220kV	17/01/2020 10:30:00	43	42025.0	5987.5	0.0	-5987.5	14.25	0.00	-1.620	0.000000
Walve 220kV	17/01/2020 10:45:00	44	42025.0	5920.0	0.0	-5920.0	14.09	0.00	-2.701	0.000000
Walve 220kV	17/01/2020 11:00:00	45	42025.0	5885.0	0.0	-5885.0	14.0	0.00	-2.160	0.000000
Walve 220kV	17/01/2020 11:15:00	46	42025.0	5987.5	0.0	-5987.5	14.25	0.00	-2.701	0.000000
Walve 220kV	17/01/2020 11:30:00	47	42025.0	5887.5	0.0	-5887.5	14.01	0.00	3.032	0.000000
Walve 220kV	17/01/2020 11:45:00	48	42025.0	6012.5	0.0	-6012.5	14.31	0.00	1.620	0.000000
Walve 220kV	17/01/2020 12:00:00	49	42025.0	5920.0	0.0	-5920.0	14.09	0.00	2.700	0.000000
Walve 220kV	17/01/2020 12:15:00	50	42025.0	5787.5	0.0	-5787.5	13.77	0.00	5.769	0.000000
Walve 220kV	17/01/2020 12:30:00	51	42025.0	6012.5	0.0	-6012.5	14.31	0.00	4.025	0.000000
Walve 220kV	17/01/2020 12:45:00	52	42025.0	5987.5	0.0	-5987.5	14.25	0.00	4.025	0.000000
Walve 220kV	17/01/2020 13:00:00	53	42025.0	5307.5	0.0	-5307.5	12.63	0.00	2.700	0.000000
Walve 220kV	17/01/2020 13:15:00	54	42025.0	6012.5	0.0	-6012.5	14.31	0.00	-0.540	0.000000

Walve 220kV	17/01/2020 13:30:00	55	42025.0	6012.5	0.0	-6012.5	14.31	0.00	-3.694	0.000000
Walve 220kV	17/01/2020 13:45:00	56	42025.0	5920.0	0.0	-5920.0	14.09	0.00	-1.620	0.000000
Walve 220kV	17/01/2020 14:00:00	57	42025.0	5987.5	0.0	-5987.5	14.25	0.00	0.000	0.000000
Walve 220kV	17/01/2020 14:15:00	58	42025.0	5920.0	0.0	-5920.0	14.09	0.00	-3.536	0.000000
Walve 220kV	17/01/2020 14:30:00	59	42025.0	5885.0	0.0	-5885.0	14.0	0.00	-3.363	0.000000
Walve 220kV	17/01/2020 14:45:00	60	42025.0	5987.5	0.0	-5987.5	14.25	0.00	-3.032	0.000000
Walve 220kV	17/01/2020 15:00:00	61	42025.0	5987.5	0.0	-5987.5	14.25	0.00	-1.273	0.000000
Walve 220kV	17/01/2020 15:15:00	62	42025.0	5920.0	0.0	-5920.0	14.09	0.00	-3.694	0.000000
Walve 220kV	17/01/2020 15:30:00	63	42025.0	5885.0	0.0	-5885.0	14.0	0.00	-4.025	0.000000
Walve 220kV	17/01/2020 15:45:00	64	42025.0	5987.5	0.0	-5987.5	14.25	0.00	3.363	0.000000
Walve 220kV	17/01/2020 16:00:00	65	42025.0	5887.5	0.0	-5887.5	14.01	0.00	2.160	0.000000
Walve 220kV	17/01/2020 16:15:00	66	42025.0	6012.5	0.0	-6012.5	14.31	0.00	4.357	0.000000
Walve 220kV	17/01/2020 16:30:00	67	42025.0	5920.0	0.0	-5920.0	14.09	0.00	5.350	0.000000
Walve 220kV	17/01/2020 16:45:00	68	42025.0	5787.5	0.0	-5787.5	13.77	0.00	4.140	0.000000
Walve 220kV	17/01/2020 17:00:00	69	42025.0	6012.5	0.0	-6012.5	14.31	0.00	0.000	0.000000
Walve 220kV	17/01/2020 17:15:00	70	42025.0	5987.5	0.0	-5987.5	14.25	0.00	-2.700	0.000000
Walve 220kV	17/01/2020 17:30:00	71	42025.0	5307.5	0.0	-5307.5	12.63	0.00	-2.701	0.000000
Walve 220kV	17/01/2020 17:45:00	72	42025.0	6012.5	0.0	-6012.5	14.31	0.00	-1.620	0.000000
Walve 220kV	17/01/2020 18:00:00	73	42025.0	6012.5	0.0	-6012.5	14.31	0.00	-2.392	0.000000
Walve 220kV	17/01/2020 18:15:00	74	42025.0	5987.5	0.0	-5987.5	14.25	0.00	-3.458	0.000000
Walve 220kV	17/01/2020 18:30:00	75	42025.0	5920.0	0.0	-5920.0	14.09	0.00	-5.019	0.000000

Walve 220kV	17/01/2020 18:45:00	76	42025.0	5885.0	0.0	-5885.0	14.0	0.00	3.363	5472.566884
Walve 220kV	17/01/2020 19:00:00	77	42025.0	5987.5	0.0	-5987.5	14.25	0.00	1.080	2103.577311
Walve 220kV	17/01/2020 19:15:00	78	42025.0	5887.5	0.0	-5887.5	14.01	0.00	3.694	881.235367
Walve 220kV	17/01/2020 19:30:00	79	42025.0	6012.5	0.0	-6012.5	14.31	0.00	-2.701	0.000000
Walve 220kV	17/01/2020 19:45:00	80	42025.0	5920.0	0.0	-5920.0	14.09	0.00	-1.080	0.000000
Walve 220kV	17/01/2020 20:00:00	81	42025.0	5787.5	0.0	-5787.5	13.77	0.00	-3.032	0.000000
Walve 220kV	17/01/2020 20:15:00	82	42025.0	6012.5	0.0	-6012.5	14.31	0.00	-6.013	0.000000
Walve 220kV	17/01/2020 20:30:00	83	42025.0	5987.5	0.0	-5987.5	14.25	0.00	-5.019	0.000000
Walve 220kV	17/01/2020 20:45:00	84	42025.0	5307.5	0.0	-5307.5	12.63	0.00	4.688	1374.421112
Walve 220kV	17/01/2020 21:00:00	85	42025.0	6012.5	0.0	-6012.5	14.31	0.00	-4.688	0.000000
Walve 220kV	17/01/2020 21:15:00	86	42025.0	6012.5	0.0	-6012.5	14.31	0.00	2.700	215.067728
Walve 220kV	17/01/2020 21:30:00	87	42025.0	5885.0	0.0	-5885.0	14.0	0.00	-5.350	0.000000
Walve 220kV	17/01/2020 21:45:00	88	42025.0	5987.5	12.5	-5975.0	14.22	0.00	-4.357	0.000000
Walve 220kV	17/01/2020 22:00:00	89	42025.0	5887.5	93.75	-5793.75	13.79	0.00	-4.687	0.000000
Walve 220kV	17/01/2020 22:15:00	90	42025.0	6012.5	137.5	-5875.0	13.98	0.00	6.675	3516.439690
Walve 220kV	17/01/2020 22:30:00	91	42025.0	5920.0	131.25	-5788.75	13.77	0.00	1.620	0.000000
Walve 220kV	17/01/2020 22:45:00	92	42025.0	5787.5	306.25	-5481.25	13.04	0.00	-2.700	0.000000
Walve 220kV	17/01/2020 23:00:00	93	42025.0	6012.5	562.5	-5450.0	12.97	0.00	-1.080	0.000000
Walve 220kV	17/01/2020 23:15:00	94	42025.0	5987.5	571.88	-5415.62	12.89	0.00	-3.032	0.000000
Walve 220kV	17/01/2020 23:30:00	95	42025.0	5307.5	528.12	-4779.38	11.37	0.00	5.350	6391.687621
Walve 220kV	17/01/2020 23:45:00	96	42025.0	6012.5	559.38	-5453.12	12.98	0.00	3.032	3224.285750

Walve 220kV	18/01/2020 00:00:00	1	42025.0	5062.5	943.75	-4118.75	9.8	0.00	5.034	4196.853788
Walve 220kV	18/01/2020 00:15:00	2	42025.0	5112.5	1650.0	-3462.5	8.24	0.00	4.375	2087.121145
Walve 220kV	18/01/2020 00:30:00	3	42025.0	5062.5	2315.62	-2746.88	6.54	0.00	-4.046	0.000000
Walve 220kV	18/01/2020 00:45:00	4	42025.0	5037.5	2628.12	-2409.38	5.73	0.00	-2.182	0.000000
Walve 220kV	18/01/2020 01:00:00	5	42025.0	5245.0	2812.5	-2432.5	5.79	0.00	-1.973	0.000000
Walve 220kV	18/01/2020 01:15:00	6	42025.0	5037.5	3025.0	-2012.5	4.79	0.00	-2.671	0.000000
Walve 220kV	18/01/2020 01:30:00	7	42025.0	5162.5	3218.75	-1943.75	4.63	0.00	-4.046	0.000000
Walve 220kV	18/01/2020 01:45:00	8	42025.0	5062.5	3350.0	-1712.5	4.07	0.00	-4.046	0.000000
Walve 220kV	18/01/2020 02:00:00	9	42025.0	5112.5	3350.0	-1762.5	4.19	0.00	-3.387	0.000000
Walve 220kV	18/01/2020 02:15:00	10	42025.0	5062.5	3346.88	-1715.62	4.08	0.00	-3.057	0.000000
Walve 220kV	18/01/2020 02:30:00	11	42025.0	5062.5	3818.75	-1243.75	2.96	0.00	-2.182	0.000000
Walve 220kV	18/01/2020 02:45:00	12	42025.0	5162.5	3906.25	-1256.25	2.99	0.00	1.637	0.000000
Walve 220kV	18/01/2020 03:00:00	13	42025.0	5062.5	2550.0	-2512.5	5.98	0.00	3.057	78.616865
Walve 220kV	18/01/2020 03:15:00	14	42025.0	5212.5	1471.88	-3740.62	8.9	0.00	4.375	1063.436368
Walve 220kV	18/01/2020 03:30:00	15	42025.0	5062.5	1209.38	-3853.12	9.17	0.00	4.375	1432.318076
Walve 220kV	18/01/2020 03:45:00	16	42025.0	5112.5	1400.0	-3712.5	8.83	0.00	3.057	2962.957271
Walve 220kV	18/01/2020 04:00:00	17	42025.0	5135.0	1793.75	-3341.25	7.95	0.00	3.057	2166.244552
Walve 220kV	18/01/2020 04:15:00	18	42025.0	5062.5	2403.12	-2659.38	6.33	0.00	4.375	1666.686848
Walve 220kV	18/01/2020 04:30:00	19	42025.0	5112.5	2675.0	-2437.5	5.8	0.00	4.046	1287.616007
Walve 220kV	18/01/2020 04:45:00	20	42025.0	5062.5	3165.62	-1896.88	4.51	0.00	-3.387	0.000000
Walve 220kV	18/01/2020 05:00:00	21	42025.0	5037.5	3759.38	-1278.12	3.04	0.00	-1.469	0.000000

Walve 220kV	18/01/2020 05:15:00	22	42025.0	5245.0	4175.0	-1070.0	2.55	0.00	-2.159	0.000000
Walve 220kV	18/01/2020 05:30:00	23	42025.0	5037.5	4671.88	-365.62	0.87	0.00	-2.111	0.000000
Walve 220kV	18/01/2020 05:45:00	24	42025.0	5162.5	5196.88	34.38	0.08	0.00	-1.637	0.000000
Walve 220kV	18/01/2020 06:00:00	25	42025.0	5062.5	5131.25	68.75	0.16	0.00	-1.091	0.000000
Walve 220kV	18/01/2020 06:15:00	26	42025.0	5112.5	4906.25	-206.25	0.49	0.00	-2.728	0.000000
Walve 220kV	18/01/2020 06:30:00	27	42025.0	5062.5	4793.75	-268.75	0.64	0.00	-2.445	0.000000
Walve 220kV	18/01/2020 06:45:00	28	42025.0	5062.5	4275.0	-787.5	1.87	0.00	-1.519	0.000000
Walve 220kV	18/01/2020 07:00:00	29	42025.0	5162.5	4065.62	-1096.88	2.61	0.00	-1.495	0.000000
Walve 220kV	18/01/2020 07:15:00	30	42025.0	5062.5	4025.0	-1037.5	2.47	0.00	-4.046	0.000000
Walve 220kV	18/01/2020 07:30:00	31	42025.0	5212.5	4696.88	-515.62	1.23	0.00	-2.182	0.000000
Walve 220kV	18/01/2020 07:45:00	32	42025.0	5062.5	5778.12	715.62	1.7	0.00	-3.387	-189.830225
Walve 220kV	18/01/2020 08:00:00	33	42025.0	5112.5	7031.25	1918.75	4.57	0.00	-0.546	-114.645249
Walve 220kV	18/01/2020 08:15:00	34	42025.0	5135.0	8068.75	2933.75	6.98	0.00	-3.716	-1014.439521
Walve 220kV	18/01/2020 08:30:00	35	42025.0	5062.5	6431.25	1368.75	3.26	0.00	2.728	0.000000
Walve 220kV	18/01/2020 08:45:00	36	42025.0	5112.5	4106.25	-1006.25	2.39	0.00	3.387	0.000000
Walve 220kV	18/01/2020 09:00:00	37	42025.0	5062.5	2993.75	-2068.75	4.92	0.00	2.182	0.000000
Walve 220kV	18/01/2020 09:15:00	38	42025.0	5037.5	2396.88	-2640.62	6.28	0.00	-2.182	0.000000
Walve 220kV	18/01/2020 09:30:00	39	42025.0	5245.0	2078.12	-3166.88	7.54	0.00	-2.728	0.000000
Walve 220kV	18/01/2020 09:45:00	40	42025.0	5037.5	2025.0	-3012.5	7.17	0.00	-2.182	0.000000
Walve 220kV	18/01/2020 10:00:00	41	42025.0	5162.5	1950.0	-3212.5	7.64	0.00	-3.057	0.000000
Walve 220kV	18/01/2020 10:15:00	42	42025.0	5062.5	1846.88	-3215.62	7.65	0.00	-3.387	0.000000

Walve 220kV	18/01/2020 10:30:00	43	42025.0	5112.5	1621.88	-3490.62	8.31	0.00	-2.182	0.000000
Walve 220kV	18/01/2020 10:45:00	44	42025.0	5062.5	1678.12	-3384.38	8.05	0.00	-2.728	0.000000
Walve 220kV	18/01/2020 11:00:00	45	42025.0	5062.5	1662.5	-3400.0	8.09	0.00	0.000	0.000000
Walve 220kV	18/01/2020 11:15:00	46	42025.0	5162.5	1525.0	-3637.5	8.66	0.00	-0.862	0.000000
Walve 220kV	18/01/2020 11:30:00	47	42025.0	5062.5	1550.0	-3512.5	8.36	0.00	-1.923	0.000000
Walve 220kV	18/01/2020 11:45:00	48	42025.0	5212.5	1328.12	-3884.38	9.24	0.00	-1.637	0.000000
Walve 220kV	18/01/2020 12:00:00	49	42025.0	5062.5	859.38	-4203.12	10.0	0.00	-2.182	0.000000
Walve 220kV	18/01/2020 12:15:00	50	42025.0	5112.5	437.5	-4675.0	11.12	0.00	-3.057	0.000000
Walve 220kV	18/01/2020 12:30:00	51	42025.0	5135.0	243.75	-4891.25	11.64	0.00	4.375	0.000000
Walve 220kV	18/01/2020 12:45:00	52	42025.0	5062.5	275.0	-4787.5	11.39	0.00	-3.387	0.000000
Walve 220kV	18/01/2020 13:00:00	53	42025.0	5112.5	331.25	-4781.25	11.38	0.00	-1.026	0.000000
Walve 220kV	18/01/2020 13:15:00	54	42025.0	5062.5	346.88	-4715.62	11.22	0.00	-4.708	0.000000
Walve 220kV	18/01/2020 13:30:00	55	42025.0	5037.5	278.12	-4759.38	11.33	0.00	-4.375	0.000000
Walve 220kV	18/01/2020 13:45:00	56	42025.0	5245.0	103.12	-5141.88	12.24	0.00	-5.693	0.000000
Walve 220kV	18/01/2020 14:00:00	57	42025.0	5037.5	40.62	-4996.88	11.89	0.00	-3.716	0.000000
Walve 220kV	18/01/2020 14:15:00	58	42025.0	5162.5	40.62	-5121.88	12.19	0.00	-4.046	0.000000
Walve 220kV	18/01/2020 14:30:00	59	42025.0	5062.5	15.62	-5046.88	12.01	0.00	-3.716	0.000000
Walve 220kV	18/01/2020 14:45:00	60	42025.0	5112.5	3.12	-5109.38	12.16	0.00	-2.631	0.000000
Walve 220kV	18/01/2020 15:00:00	61	42025.0	5062.5	3.12	-5059.38	12.04	0.00	0.000	0.000000
Walve 220kV	18/01/2020 15:15:00	62	42025.0	5062.5	0.0	-5062.5	12.05	0.00	-1.637	0.000000
Walve 220kV	18/01/2020 15:30:00	63	42025.0	5162.5	0.0	-5162.5	12.28	0.00	-2.728	0.000000

Walve 220kV	18/01/2020 15:45:00	64	42025.0	5062.5	0.0	-5062.5	12.05	0.00	3.716	0.000000
Walve 220kV	18/01/2020 16:00:00	65	42025.0	5212.5	0.0	-5212.5	12.4	0.00	1.637	0.000000
Walve 220kV	18/01/2020 16:15:00	66	42025.0	5062.5	9.38	-5053.12	12.02	0.00	-3.057	0.000000
Walve 220kV	18/01/2020 16:30:00	67	42025.0	5112.5	96.88	-5015.62	11.93	0.00	-2.728	0.000000
Walve 220kV	18/01/2020 16:45:00	68	42025.0	5135.0	384.38	-4750.62	11.3	0.00	3.387	0.000000
Walve 220kV	18/01/2020 17:00:00	69	42025.0	5062.5	706.25	-4356.25	10.37	0.00	-1.637	0.000000
Walve 220kV	18/01/2020 17:15:00	70	42025.0	5112.5	600.0	-4512.5	10.74	0.00	-3.387	0.000000
Walve 220kV	18/01/2020 17:30:00	71	42025.0	5062.5	328.12	-4734.38	11.27	0.00	-3.057	0.000000
Walve 220kV	18/01/2020 17:45:00	72	42025.0	5037.5	256.25	-4781.25	11.38	0.00	-3.057	0.000000
Walve 220kV	18/01/2020 18:00:00	73	42025.0	5245.0	296.88	-4948.12	11.77	0.00	-1.027	0.000000
Walve 220kV	18/01/2020 18:15:00	74	42025.0	5037.5	215.62	-4821.88	11.47	0.00	-5.364	0.000000
Walve 220kV	18/01/2020 18:30:00	75	42025.0	5162.5	96.88	-5065.62	12.05	0.00	-3.716	0.000000
Walve 220kV	18/01/2020 18:45:00	76	42025.0	5062.5	28.12	-5034.38	11.98	0.00	-2.728	0.000000
Walve 220kV	18/01/2020 19:00:00	77	42025.0	5112.5	0.0	-5112.5	12.17	0.00	-1.091	0.000000
Walve 220kV	18/01/2020 19:15:00	78	42025.0	5062.5	6.25	-5056.25	12.03	0.00	-3.055	0.000000
Walve 220kV	18/01/2020 19:30:00	79	42025.0	5062.5	12.5	-5050.0	12.02	0.00	0.000	0.000000
Walve 220kV	18/01/2020 19:45:00	80	42025.0	5162.5	25.0	-5137.5	12.22	0.00	0.000	0.000000
Walve 220kV	18/01/2020 20:00:00	81	42025.0	5062.5	28.12	-5034.38	11.98	0.00	0.000	0.000000
Walve 220kV	18/01/2020 20:15:00	82	42025.0	5212.5	6.25	-5206.25	12.39	0.00	2.728	2804.672507
Walve 220kV	18/01/2020 20:30:00	83	42025.0	5062.5	215.62	-4846.88	11.53	0.00	2.182	2884.691732
Walve 220kV	18/01/2020 20:45:00	84	42025.0	5112.5	1343.75	-3768.75	8.97	0.00	3.057	2699.451892

Walve 220kV	18/01/2020 21:00:00	85	42025.0	5135.0	2903.12	-2231.88	5.31	0.00	-2.182	0.000000
Walve 220kV	18/01/2020 21:15:00	86	42025.0	5062.5	3568.75	-1493.75	3.55	0.00	0.000	0.000000
Walve 220kV	18/01/2020 21:30:00	87	42025.0	5112.5	3531.25	-1581.25	3.76	0.00	0.546	0.000000
Walve 220kV	18/01/2020 21:45:00	88	42025.0	5062.5	3440.62	-1621.88	3.86	0.00	0.000	0.000000
Walve 220kV	18/01/2020 22:00:00	89	42025.0	5037.5	3168.75	-1868.75	4.45	0.00	-1.637	0.000000
Walve 220kV	18/01/2020 22:15:00	90	42025.0	5245.0	2759.38	-2485.62	5.91	0.00	-3.057	0.000000
Walve 220kV	18/01/2020 22:30:00	91	42025.0	5037.5	2465.62	-2571.88	6.12	0.00	3.387	2186.106216
Walve 220kV	18/01/2020 22:45:00	92	42025.0	5162.5	2346.88	-2815.62	6.7	0.00	2.182	322.012456
Walve 220kV	18/01/2020 23:00:00	93	42025.0	5062.5	2375.0	-2687.5	6.4	0.00	-2.182	0.000000
Walve 220kV	18/01/2020 23:15:00	94	42025.0	5112.5	2125.0	-2987.5	7.11	0.00	0.000	0.000000
Walve 220kV	18/01/2020 23:30:00	95	42025.0	5062.5	1765.62	-3296.88	7.85	0.00	-2.182	0.000000
Walve 220kV	18/01/2020 23:45:00	96	42025.0	5062.5	1659.38	-3403.12	8.1	0.00	0.000	0.000000
Walve 220kV	19/01/2020 00:00:00	1	42025.0	5062.5	1728.12	-3334.38	7.93	0.00	0.000	0.000000
Walve 220kV	19/01/2020 00:15:00	2	42025.0	5112.5	1737.5	-3375.0	8.03	0.00	-1.573	0.000000
Walve 220kV	19/01/2020 00:30:00	3	42025.0	5062.5	1953.12	-3109.38	7.4	0.00	-1.573	0.000000
Walve 220kV	19/01/2020 00:45:00	4	42025.0	5037.5	2387.5	-2650.0	6.31	0.00	2.957	297.527521
Walve 220kV	19/01/2020 01:00:00	5	42025.0	5245.0	2528.12	-2716.88	6.46	0.00	2.097	1982.550508
Walve 220kV	19/01/2020 01:15:00	6	42025.0	5037.5	2450.0	-2587.5	6.16	0.00	2.957	1309.576919
Walve 220kV	19/01/2020 01:30:00	7	42025.0	5162.5	2500.0	-2662.5	6.34	0.00	3.630	738.896315
Walve 220kV	19/01/2020 01:45:00	8	42025.0	5062.5	2640.62	-2421.88	5.76	0.00	2.097	789.644673
Walve 220kV	19/01/2020 02:00:00	9	42025.0	5112.5	2328.12	-2784.38	6.63	0.00	-2.621	0.000000

Walve 220kV	19/01/2020 02:15:00	10	42025.0	5062.5	1665.62	-3396.88	8.08	0.00	-3.966	0.000000
Walve 220kV	19/01/2020 02:30:00	11	42025.0	5062.5	1225.0	-3837.5	9.13	0.00	-2.097	0.000000
Walve 220kV	19/01/2020 02:45:00	12	42025.0	5162.5	1034.38	-4128.12	9.82	0.00	-2.621	0.000000
Walve 220kV	19/01/2020 03:00:00	13	42025.0	5062.5	1084.38	-3978.12	9.47	0.00	-2.958	0.000000
Walve 220kV	19/01/2020 03:15:00	14	42025.0	5212.5	1709.38	-3503.12	8.34	0.00	-2.097	0.000000
Walve 220kV	19/01/2020 03:30:00	15	42025.0	5062.5	2700.0	-2362.5	5.62	0.00	-3.293	0.000000
Walve 220kV	19/01/2020 03:45:00	16	42025.0	5112.5	2909.38	-2203.12	5.24	0.00	2.622	0.000000
Walve 220kV	19/01/2020 04:00:00	17	42025.0	5135.0	2425.0	-2710.0	6.45	0.00	-2.621	0.000000
Walve 220kV	19/01/2020 04:15:00	18	42025.0	5062.5	2443.75	-2618.75	6.23	0.00	-2.958	0.000000
Walve 220kV	19/01/2020 04:30:00	19	42025.0	5112.5	2656.25	-2456.25	5.84	0.00	1.573	0.000000
Walve 220kV	19/01/2020 04:45:00	20	42025.0	5062.5	2818.75	-2243.75	5.34	0.00	2.097	475.806170
Walve 220kV	19/01/2020 05:00:00	21	42025.0	5037.5	3537.5	-1500.0	3.57	0.00	2.097	37.803191
Walve 220kV	19/01/2020 05:15:00	22	42025.0	5245.0	4806.25	-438.75	1.04	0.00	2.097	119.407755
Walve 220kV	19/01/2020 05:30:00	23	42025.0	5037.5	6871.88	1834.38	4.36	0.00	0.625	0.000000
Walve 220kV	19/01/2020 05:45:00	24	42025.0	5162.5	9715.62	4553.12	10.83	0.00	-0.524	0.000000
Walve 220kV	19/01/2020 06:00:00	25	42025.0	5062.5	11906.25	6843.75	16.28	270.00	-0.424	0.000000
Walve 220kV	19/01/2020 06:15:00	26	42025.0	5112.5	12296.88	7184.38	17.1	440.32	0.000	0.000000
Walve 220kV	19/01/2020 06:30:00	27	42025.0	5062.5	11784.38	6721.88	15.99	209.07	2.956	0.000000
Walve 220kV	19/01/2020 06:45:00	28	42025.0	5062.5	11575.0	6512.5	15.5	104.38	4.302	0.000000
Walve 220kV	19/01/2020 07:00:00	29	42025.0	5162.5	11531.25	6368.75	15.15	32.50	2.097	0.000000
Walve 220kV	19/01/2020 07:15:00	30	42025.0	5062.5	11228.12	6165.62	14.67	0.00	3.294	0.000000

Walve 220kV	19/01/2020 07:30:00	31	42025.0	5212.5	10334.38	5121.88	12.19	0.00	-3.630	0.000000
Walve 220kV	19/01/2020 07:45:00	32	42025.0	5062.5	9353.12	4290.62	10.21	0.00	-5.311	-2526.466418
Walve 220kV	19/01/2020 08:00:00	33	42025.0	5112.5	9303.12	4190.62	9.97	0.00	-3.966	-1791.755893
Walve 220kV	19/01/2020 08:15:00	34	42025.0	5135.0	9518.75	4383.75	10.43	0.00	-5.647	-661.445359
Walve 220kV	19/01/2020 08:30:00	35	42025.0	5062.5	9531.25	4468.75	10.63	0.00	6.655	0.000000
Walve 220kV	19/01/2020 08:45:00	36	42025.0	5112.5	9003.12	3890.62	9.26	0.00	-3.966	-1384.390360
Walve 220kV	19/01/2020 09:00:00	37	42025.0	5062.5	8415.62	3353.12	7.98	0.00	-3.966	-1301.728804
Walve 220kV	19/01/2020 09:15:00	38	42025.0	5037.5	7821.88	2784.38	6.63	0.00	-3.966	-855.154785
Walve 220kV	19/01/2020 09:30:00	39	42025.0	5245.0	6746.88	1501.88	3.57	0.00	-2.621	-35.906252
Walve 220kV	19/01/2020 09:45:00	40	42025.0	5037.5	5621.88	584.38	1.39	0.00	-2.958	-38.434708
Walve 220kV	19/01/2020 10:00:00	41	42025.0	5162.5	4778.12	-384.38	0.91	0.00	-3.294	0.000000
Walve 220kV	19/01/2020 10:15:00	42	42025.0	5062.5	4184.38	-878.12	2.09	0.00	3.966	0.000000
Walve 220kV	19/01/2020 10:30:00	43	42025.0	5112.5	4306.25	-806.25	1.92	0.00	2.621	0.000000
Walve 220kV	19/01/2020 10:45:00	44	42025.0	5062.5	5281.25	218.75	0.52	0.00	1.573	0.000000
Walve 220kV	19/01/2020 11:00:00	45	42025.0	5062.5	6165.62	1103.12	2.62	0.00	0.000	0.000000
Walve 220kV	19/01/2020 11:15:00	46	42025.0	5162.5	7403.12	2240.62	5.33	0.00	0.000	0.000000
Walve 220kV	19/01/2020 11:30:00	47	42025.0	5062.5	8090.62	3028.12	7.21	0.00	2.621	0.000000
Walve 220kV	19/01/2020 11:45:00	48	42025.0	5212.5	7606.25	2393.75	5.7	0.00	1.049	0.000000
Walve 220kV	19/01/2020 12:00:00	49	42025.0	5062.5	6456.25	1393.75	3.32	0.00	2.097	0.000000
Walve 220kV	19/01/2020 12:15:00	50	42025.0	5112.5	5178.12	65.62	0.16	0.00	5.983	0.000000
Walve 220kV	19/01/2020 12:30:00	51	42025.0	5135.0	4159.38	-975.62	2.32	0.00	5.311	0.000000

Walve 220kV	19/01/2020 12:45:00	52	42025.0	5062.5	3334.38	-1728.12	4.11	0.00	-4.638	0.000000
Walve 220kV	19/01/2020 13:00:00	53	42025.0	5112.5	2415.62	-2696.88	6.42	0.00	-2.621	0.000000
Walve 220kV	19/01/2020 13:15:00	54	42025.0	5062.5	1850.0	-3212.5	7.64	0.00	1.573	0.000000
Walve 220kV	19/01/2020 13:30:00	55	42025.0	5037.5	1596.88	-3440.62	8.19	0.00	2.097	0.000000
Walve 220kV	19/01/2020 13:45:00	56	42025.0	5245.0	1440.62	-3804.38	9.05	0.00	1.048	0.000000
Walve 220kV	19/01/2020 14:00:00	57	42025.0	5037.5	1306.25	-3731.25	8.88	0.00	0.000	0.000000
Walve 220kV	19/01/2020 14:15:00	58	42025.0	5162.5	1184.38	-3978.12	9.47	0.00	0.000	0.000000
Walve 220kV	19/01/2020 14:30:00	59	42025.0	5062.5	868.75	-4193.75	9.98	0.00	0.000	0.000000
Walve 220kV	19/01/2020 14:45:00	60	42025.0	5112.5	650.0	-4462.5	10.62	0.00	3.294	0.000000
Walve 220kV	19/01/2020 15:00:00	61	42025.0	5062.5	403.12	-4659.38	11.09	0.00	1.048	0.000000
Walve 220kV	19/01/2020 15:15:00	62	42025.0	5062.5	275.0	-4787.5	11.39	0.00	2.621	0.000000
Walve 220kV	19/01/2020 15:30:00	63	42025.0	5162.5	209.38	-4953.12	11.79	0.00	4.975	0.000000
Walve 220kV	19/01/2020 15:45:00	64	42025.0	5062.5	203.12	-4859.38	11.56	0.00	-3.630	0.000000
Walve 220kV	19/01/2020 16:00:00	65	42025.0	5212.5	265.62	-4946.88	11.77	0.00	3.294	0.000000
Walve 220kV	19/01/2020 16:15:00	66	42025.0	5062.5	346.88	-4715.62	11.22	0.00	-3.294	0.000000
Walve 220kV	19/01/2020 16:30:00	67	42025.0	5112.5	387.5	-4725.0	11.24	0.00	-4.302	0.000000
Walve 220kV	19/01/2020 16:45:00	68	42025.0	5135.0	521.88	-4613.12	10.98	0.00	6.319	0.000000
Walve 220kV	19/01/2020 17:00:00	69	42025.0	5062.5	728.12	-4334.38	10.31	0.00	2.173	0.000000
Walve 220kV	19/01/2020 17:15:00	70	42025.0	5112.5	984.38	-4128.12	9.82	0.00	2.957	3616.301601
Walve 220kV	19/01/2020 17:30:00	71	42025.0	5062.5	1150.0	-3912.5	9.31	0.00	3.294	2390.303521
Walve 220kV	19/01/2020 17:45:00	72	42025.0	5037.5	1400.0	-3637.5	8.66	0.00	2.097	2406.005002

Walve 220kV	19/01/2020 18:00:00	73	42025.0	5245.0	1662.5	-3582.5	8.52	0.00	2.621	2886.318758
Walve 220kV	19/01/2020 18:15:00	74	42025.0	5037.5	1690.62	-3346.88	7.96	0.00	6.655	1611.173402
Walve 220kV	19/01/2020 18:30:00	75	42025.0	5162.5	2000.0	-3162.5	7.53	0.00	-1.573	0.000000
Walve 220kV	19/01/2020 18:45:00	76	42025.0	5062.5	2587.5	-2475.0	5.89	0.00	2.097	8.495829
Walve 220kV	19/01/2020 19:00:00	77	42025.0	5112.5	3190.62	-1921.88	4.57	0.00	1.048	130.575374
Walve 220kV	19/01/2020 19:15:00	78	42025.0	5062.5	3609.38	-1453.12	3.46	0.00	-1.049	0.000000
Walve 220kV	19/01/2020 19:30:00	79	42025.0	6012.5	3946.88	-2065.62	4.92	0.00	-1.049	0.000000
Walve 220kV	19/01/2020 19:45:00	80	42025.0	6112.5	4571.88	-1540.62	3.67	0.00	-0.524	0.000000
Walve 220kV	19/01/2020 20:00:00	81	42025.0	6012.5	5715.62	-296.88	0.71	0.00	-2.097	0.000000
Walve 220kV	19/01/2020 20:15:00	82	42025.0	6162.5	6728.12	565.62	1.35	0.00	-5.311	0.000000
Walve 220kV	19/01/2020 20:30:00	83	42025.0	6012.5	6912.5	900.0	2.14	0.00	-4.302	0.000000
Walve 220kV	19/01/2020 20:45:00	84	42025.0	6062.5	6750.0	687.5	1.64	0.00	-2.957	0.000000
Walve 220kV	19/01/2020 21:00:00	85	42025.0	6085.0	7031.25	946.25	2.25	0.00	-2.621	0.000000
Walve 220kV	19/01/2020 21:15:00	86	42025.0	6012.5	7321.88	1309.38	3.12	0.00	-0.524	0.000000
Walve 220kV	19/01/2020 21:30:00	87	42025.0	6062.5	6956.25	893.75	2.13	0.00	-2.510	0.000000
Walve 220kV	19/01/2020 21:45:00	88	42025.0	6012.5	5546.88	-465.62	1.11	0.00	-1.313	0.000000
Walve 220kV	19/01/2020 22:00:00	89	42025.0	5987.5	4003.12	-1984.38	4.72	0.00	-1.954	0.000000
Walve 220kV	19/01/2020 22:15:00	90	42025.0	6195.0	3353.12	-2841.88	6.76	0.00	-1.573	0.000000
Walve 220kV	19/01/2020 22:30:00	91	42025.0	5987.5	3365.62	-2621.88	6.24	0.00	0.000	0.000000
Walve 220kV	19/01/2020 22:45:00	92	42025.0	6112.5	4359.38	-1753.12	4.17	0.00	-1.048	0.000000
Walve 220kV	19/01/2020 23:00:00	93	42025.0	6012.5	6100.0	87.5	0.21	0.00	-1.573	0.000000

Walve 220kV	19/01/2020 23:15:00	94	42025.0	6062.5	7271.88	1209.38	2.88	0.00	-2.097	0.000000
Walve 220kV	19/01/2020 23:30:00	95	42025.0	6012.5	7909.38	1896.88	4.51	0.00	-0.945	0.000000
Walve 220kV	19/01/2020 23:45:00	96	42025.0	6012.5	8303.12	2290.62	5.45	0.00	0.000	0.000000
Wayphale 220kV	13/01/2020 00:00:00	1	7500.0	852.5	0.0	-852.5	11.37	0.00	4.514	22.277767
Wayphale 220kV	13/01/2020 00:15:00	2	7500.0	917.5	0.0	-917.5	12.23	0.00	0.000	0.000000
Wayphale 220kV	13/01/2020 00:30:00	3	7500.0	920.0	0.0	-920.0	12.27	0.00	0.000	0.000000
Wayphale 220kV	13/01/2020 00:45:00	4	7500.0	907.5	0.0	-907.5	12.1	0.00	-2.343	0.000000
Wayphale 220kV	13/01/2020 01:00:00	5	7500.0	915.0	0.0	-915.0	12.2	0.00	-2.343	0.000000
Wayphale 220kV	13/01/2020 01:15:00	6	7500.0	887.5	0.0	-887.5	11.83	0.00	-2.929	0.000000
Wayphale 220kV	13/01/2020 01:30:00	7	7500.0	917.5	0.0	-917.5	12.23	0.00	4.197	122.841213
Wayphale 220kV	13/01/2020 01:45:00	8	7500.0	947.5	0.0	-947.5	12.63	0.00	1.757	413.249919
Wayphale 220kV	13/01/2020 02:00:00	9	7500.0	927.5	0.0	-927.5	12.37	0.00	2.343	654.687479
Wayphale 220kV	13/01/2020 02:15:00	10	7500.0	897.5	0.0	-897.5	11.97	0.00	2.343	474.443765
Wayphale 220kV	13/01/2020 02:30:00	11	7500.0	890.0	0.0	-890.0	11.87	0.00	2.343	291.748433
Wayphale 220kV	13/01/2020 02:45:00	12	7500.0	950.0	0.0	-950.0	12.67	0.00	2.343	262.132052
Wayphale 220kV	13/01/2020 03:00:00	13	7500.0	952.5	0.0	-952.5	12.7	0.00	4.196	158.656491
Wayphale 220kV	13/01/2020 03:15:00	14	7500.0	892.5	0.0	-892.5	11.9	0.00	-3.246	0.000000
Wayphale 220kV	13/01/2020 03:30:00	15	7500.0	852.5	0.0	-852.5	11.37	0.00	-1.757	0.000000
Wayphale 220kV	13/01/2020 03:45:00	16	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.343	0.000000
Wayphale 220kV	13/01/2020 04:00:00	17	7500.0	920.0	0.0	-920.0	12.27	0.00	-3.880	0.000000
Wayphale 220kV	13/01/2020 04:15:00	18	7500.0	907.5	0.0	-907.5	12.1	0.00	2.929	177.863292

Wayphale 220kV	13/01/2020 04:30:00	19	7500.0	915.0	0.0	-915.0	12.2	0.00	3.246	951.003348
Wayphale 220kV	13/01/2020 04:45:00	20	7500.0	887.5	0.0	-887.5	11.83	0.00	1.757	328.635119
Wayphale 220kV	13/01/2020 05:00:00	21	7500.0	917.5	0.0	-917.5	12.23	0.00	0.000	0.000000
Wayphale 220kV	13/01/2020 05:15:00	22	7500.0	927.5	0.0	-927.5	12.37	0.00	-1.757	0.000000
Wayphale 220kV	13/01/2020 05:30:00	23	7500.0	897.5	0.0	-897.5	11.97	0.00	-3.246	0.000000
Wayphale 220kV	13/01/2020 05:45:00	24	7500.0	890.0	0.0	-890.0	11.87	0.00	-0.586	0.000000
Wayphale 220kV	13/01/2020 06:00:00	25	7500.0	950.0	0.0	-950.0	12.67	0.00	-3.563	0.000000
Wayphale 220kV	13/01/2020 06:15:00	26	7500.0	952.5	0.0	-952.5	12.7	0.00	4.196	0.000000
Wayphale 220kV	13/01/2020 06:30:00	27	7500.0	892.5	0.0	-892.5	11.9	0.00	-5.464	0.000000
Wayphale 220kV	13/01/2020 06:45:00	28	7500.0	852.5	0.0	-852.5	11.37	0.00	-4.597	0.000000
Wayphale 220kV	13/01/2020 07:00:00	29	7500.0	917.5	0.0	-917.5	12.23	0.00	-7.683	0.000000
Wayphale 220kV	13/01/2020 07:15:00	30	7500.0	920.0	0.0	-920.0	12.27	0.00	4.831	551.330799
Wayphale 220kV	13/01/2020 07:30:00	31	7500.0	907.5	0.0	-907.5	12.1	0.00	1.172	0.000000
Wayphale 220kV	13/01/2020 07:45:00	32	7500.0	915.0	0.0	-915.0	12.2	0.00	0.586	0.000000
Wayphale 220kV	13/01/2020 08:00:00	33	7500.0	887.5	0.0	-887.5	11.83	0.00	0.000	0.000000
Wayphale 220kV	13/01/2020 08:15:00	34	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.343	0.000000
Wayphale 220kV	13/01/2020 08:30:00	35	7500.0	917.5	0.0	-917.5	12.23	0.00	2.929	0.000000
Wayphale 220kV	13/01/2020 08:45:00	36	7500.0	920.0	0.0	-920.0	12.27	0.00	1.757	0.000000
Wayphale 220kV	13/01/2020 09:00:00	37	7500.0	907.5	0.0	-907.5	12.1	0.00	2.343	0.000000
Wayphale 220kV	13/01/2020 09:15:00	38	7500.0	915.0	0.0	-915.0	12.2	0.00	3.246	0.000000
Wayphale 220kV	13/01/2020 09:30:00	39	7500.0	887.5	0.0	-887.5	11.83	0.00	4.831	0.000000

Wayphale 220kV	13/01/2020 09:45:00	40	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.757	0.000000
Wayphale 220kV	13/01/2020 10:00:00	41	7500.0	947.5	0.0	-947.5	12.63	0.00	-2.929	0.000000
Wayphale 220kV	13/01/2020 10:15:00	42	7500.0	917.5	0.0	-917.5	12.23	0.00	3.563	0.000000
Wayphale 220kV	13/01/2020 10:30:00	43	7500.0	927.5	0.0	-927.5	12.37	0.00	2.931	0.000000
Wayphale 220kV	13/01/2020 10:45:00	44	7500.0	865.0	0.0	-865.0	11.53	0.00	-2.929	0.000000
Wayphale 220kV	13/01/2020 11:00:00	45	7500.0	930.0	0.0	-930.0	12.4	0.00	-4.514	0.000000
Wayphale 220kV	13/01/2020 11:15:00	46	7500.0	922.5	0.0	-922.5	12.3	0.00	-2.929	0.000000
Wayphale 220kV	13/01/2020 11:30:00	47	7500.0	867.5	0.0	-867.5	11.57	0.00	-2.343	0.000000
Wayphale 220kV	13/01/2020 11:45:00	48	7500.0	860.0	0.0	-860.0	11.47	0.00	4.197	0.000000
Wayphale 220kV	13/01/2020 12:00:00	49	7500.0	852.5	0.0	-852.5	11.37	0.00	3.723	0.000000
Wayphale 220kV	13/01/2020 12:15:00	50	7500.0	830.0	0.0	-830.0	11.07	0.00	3.880	0.000000
Wayphale 220kV	13/01/2020 12:30:00	51	7500.0	877.5	0.0	-877.5	11.7	0.00	-1.757	0.000000
Wayphale 220kV	13/01/2020 12:45:00	52	7500.0	942.5	0.0	-942.5	12.57	0.00	-1.757	0.000000
Wayphale 220kV	13/01/2020 13:00:00	53	7500.0	935.0	0.0	-935.0	12.47	0.00	-1.172	0.000000
Wayphale 220kV	13/01/2020 13:15:00	54	7500.0	927.5	0.0	-927.5	12.37	0.00	-1.172	0.000000
Wayphale 220kV	13/01/2020 13:30:00	55	7500.0	897.5	0.0	-897.5	11.97	0.00	0.000	0.000000
Wayphale 220kV	13/01/2020 13:45:00	56	7500.0	890.0	0.0	-890.0	11.87	0.00	2.928	0.000000
Wayphale 220kV	13/01/2020 14:00:00	57	7500.0	950.0	0.0	-950.0	12.67	0.00	-4.197	0.000000
Wayphale 220kV	13/01/2020 14:15:00	58	7500.0	952.5	0.0	-952.5	12.7	0.00	-6.415	0.000000
Wayphale 220kV	13/01/2020 14:30:00	59	7500.0	892.5	0.0	-892.5	11.9	0.00	-4.514	0.000000
Wayphale 220kV	13/01/2020 14:45:00	60	7500.0	852.5	0.0	-852.5	11.37	0.00	-7.683	0.000000

Wayphale 220kV	13/01/2020 15:00:00	61	7500.0	917.5	0.0	-917.5	12.23	0.00	1.757	0.000000
Wayphale 220kV	13/01/2020 15:15:00	62	7500.0	920.0	0.0	-920.0	12.27	0.00	5.141	0.000000
Wayphale 220kV	13/01/2020 15:30:00	63	7500.0	907.5	0.0	-907.5	12.1	0.00	-4.831	0.000000
Wayphale 220kV	13/01/2020 15:45:00	64	7500.0	915.0	0.0	-915.0	12.2	0.00	-3.563	0.000000
Wayphale 220kV	13/01/2020 16:00:00	65	7500.0	887.5	0.0	-887.5	11.83	0.00	-2.929	0.000000
Wayphale 220kV	13/01/2020 16:15:00	66	7500.0	917.5	0.0	-917.5	12.23	0.00	-4.197	0.000000
Wayphale 220kV	13/01/2020 16:30:00	67	7500.0	947.5	0.0	-947.5	12.63	0.00	-4.831	0.000000
Wayphale 220kV	13/01/2020 16:45:00	68	7500.0	917.5	0.0	-917.5	12.23	0.00	-4.197	0.000000
Wayphale 220kV	13/01/2020 17:00:00	69	7500.0	927.5	0.0	-927.5	12.37	0.00	-3.246	0.000000
Wayphale 220kV	13/01/2020 17:15:00	70	7500.0	865.0	0.0	-865.0	11.53	0.00	-3.880	0.000000
Wayphale 220kV	13/01/2020 17:30:00	71	7500.0	930.0	0.0	-930.0	12.4	0.00	-3.880	0.000000
Wayphale 220kV	13/01/2020 17:45:00	72	7500.0	922.5	0.0	-922.5	12.3	0.00	2.343	120.742225
Wayphale 220kV	13/01/2020 18:00:00	73	7500.0	867.5	0.0	-867.5	11.57	0.00	-0.586	0.000000
Wayphale 220kV	13/01/2020 18:15:00	74	7500.0	860.0	0.0	-860.0	11.47	0.00	3.563	235.242042
Wayphale 220kV	13/01/2020 18:30:00	75	7500.0	852.5	0.0	-852.5	11.37	0.00	2.343	495.949857
Wayphale 220kV	13/01/2020 18:45:00	76	7500.0	830.0	0.0	-830.0	11.07	0.00	0.586	24.540441
Wayphale 220kV	13/01/2020 19:00:00	77	7500.0	877.5	0.0	-877.5	11.7	0.00	-0.586	0.000000
Wayphale 220kV	13/01/2020 19:15:00	78	7500.0	942.5	0.0	-942.5	12.57	0.00	-3.246	0.000000
Wayphale 220kV	13/01/2020 19:30:00	79	7500.0	935.0	0.0	-935.0	12.47	0.00	-4.514	0.000000
Wayphale 220kV	13/01/2020 19:45:00	80	7500.0	927.5	0.0	-927.5	12.37	0.00	-4.514	0.000000
Wayphale 220kV	13/01/2020 20:00:00	81	7500.0	897.5	0.0	-897.5	11.97	0.00	-1.757	0.000000

Wayphale 220kV	13/01/2020 20:15:00	82	7500.0	890.0	0.0	-890.0	11.87	0.00	-4.830	0.000000
Wayphale 220kV	13/01/2020 20:30:00	83	7500.0	950.0	0.0	-950.0	12.67	0.00	-3.246	0.000000
Wayphale 220kV	13/01/2020 20:45:00	84	7500.0	952.5	0.0	-952.5	12.7	0.00	4.514	341.172998
Wayphale 220kV	13/01/2020 21:00:00	85	7500.0	892.5	0.0	-892.5	11.9	0.00	-5.464	0.000000
Wayphale 220kV	13/01/2020 21:15:00	86	7500.0	852.5	0.0	-852.5	11.37	0.00	-2.929	0.000000
Wayphale 220kV	13/01/2020 21:30:00	87	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.632	0.000000
Wayphale 220kV	13/01/2020 21:45:00	88	7500.0	920.0	0.0	-920.0	12.27	0.00	-2.182	0.000000
Wayphale 220kV	13/01/2020 22:00:00	89	7500.0	907.5	0.0	-907.5	12.1	0.00	-4.514	0.000000
Wayphale 220kV	13/01/2020 22:15:00	90	7500.0	915.0	0.0	-915.0	12.2	0.00	5.781	1305.620598
Wayphale 220kV	13/01/2020 22:30:00	91	7500.0	887.5	0.0	-887.5	11.83	0.00	2.344	0.000000
Wayphale 220kV	13/01/2020 22:45:00	92	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.172	0.000000
Wayphale 220kV	13/01/2020 23:00:00	93	7500.0	947.5	0.0	-947.5	12.63	0.00	2.343	269.310201
Wayphale 220kV	13/01/2020 23:15:00	94	7500.0	917.5	0.0	-917.5	12.23	0.00	1.199	573.834726
Wayphale 220kV	13/01/2020 23:30:00	95	7500.0	927.5	0.0	-927.5	12.37	0.00	0.000	0.000000
Wayphale 220kV	13/01/2020 23:45:00	96	7500.0	865.0	0.0	-865.0	11.53	0.00	0.000	0.000000
Wayphale 220kV	14/01/2020 00:00:00	1	7500.0	852.5	0.0	-852.5	11.37	0.00	-0.550	0.000000
Wayphale 220kV	14/01/2020 00:15:00	2	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.650	0.000000
Wayphale 220kV	14/01/2020 00:30:00	3	7500.0	920.0	0.0	-920.0	12.27	0.00	-1.650	0.000000
Wayphale 220kV	14/01/2020 00:45:00	4	7500.0	907.5	0.0	-907.5	12.1	0.00	-2.857	0.000000
Wayphale 220kV	14/01/2020 01:00:00	5	7500.0	915.0	0.0	-915.0	12.2	0.00	-1.962	0.000000
Wayphale 220kV	14/01/2020 01:15:00	6	7500.0	887.5	0.0	-887.5	11.83	0.00	-1.499	0.000000

Wayphale 220kV	14/01/2020 01:30:00	7	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.722	0.000000
Wayphale 220kV	14/01/2020 01:45:00	8	7500.0	947.5	0.0	-947.5	12.63	0.00	-3.406	0.000000
Wayphale 220kV	14/01/2020 02:00:00	9	7500.0	917.5	0.0	-917.5	12.23	0.00	3.078	111.224220
Wayphale 220kV	14/01/2020 02:15:00	10	7500.0	897.5	0.0	-897.5	11.97	0.00	1.100	0.000000
Wayphale 220kV	14/01/2020 02:30:00	11	7500.0	890.0	0.0	-890.0	11.87	0.00	2.749	195.052920
Wayphale 220kV	14/01/2020 02:45:00	12	7500.0	950.0	0.0	-950.0	12.67	0.00	2.749	0.000000
Wayphale 220kV	14/01/2020 03:00:00	13	7500.0	952.5	0.0	-952.5	12.7	0.00	-3.406	0.000000
Wayphale 220kV	14/01/2020 03:15:00	14	7500.0	892.5	0.0	-892.5	11.9	0.00	3.406	71.356815
Wayphale 220kV	14/01/2020 03:30:00	15	7500.0	852.5	0.0	-852.5	11.37	0.00	4.769	2142.133289
Wayphale 220kV	14/01/2020 03:45:00	16	7500.0	917.5	0.0	-917.5	12.23	0.00	3.405	0.000000
Wayphale 220kV	14/01/2020 04:00:00	17	7500.0	920.0	0.0	-920.0	12.27	0.00	-4.062	0.000000
Wayphale 220kV	14/01/2020 04:15:00	18	7500.0	907.5	0.0	-907.5	12.1	0.00	-1.734	0.000000
Wayphale 220kV	14/01/2020 04:30:00	19	7500.0	915.0	0.0	-915.0	12.2	0.00	-1.503	0.000000
Wayphale 220kV	14/01/2020 04:45:00	20	7500.0	887.5	0.0	-887.5	11.83	0.00	-2.199	0.000000
Wayphale 220kV	14/01/2020 05:00:00	21	7500.0	917.5	0.0	-917.5	12.23	0.00	3.734	397.947355
Wayphale 220kV	14/01/2020 05:15:00	22	7500.0	927.5	0.0	-927.5	12.37	0.00	3.406	1254.860934
Wayphale 220kV	14/01/2020 05:30:00	23	7500.0	897.5	0.0	-897.5	11.97	0.00	5.703	2286.626892
Wayphale 220kV	14/01/2020 05:45:00	24	7500.0	890.0	0.0	-890.0	11.87	0.00	4.390	964.753397
Wayphale 220kV	14/01/2020 06:00:00	25	7500.0	950.0	0.0	-950.0	12.67	0.00	2.749	136.156327
Wayphale 220kV	14/01/2020 06:15:00	26	7500.0	952.5	0.0	-952.5	12.7	0.00	0.559	0.000000
Wayphale 220kV	14/01/2020 06:30:00	27	7500.0	892.5	0.0	-892.5	11.9	0.00	3.406	113.689906

Wayphale 220kV	14/01/2020 06:45:00	28	7500.0	852.5	0.0	-852.5	11.37	0.00	4.390	1002.288472
Wayphale 220kV	14/01/2020 07:00:00	29	7500.0	917.5	0.0	-917.5	12.23	0.00	4.766	2529.541084
Wayphale 220kV	14/01/2020 07:15:00	30	7500.0	920.0	0.0	-920.0	12.27	0.00	16.000	9308.422950
Wayphale 220kV	14/01/2020 07:30:00	31	7500.0	907.5	0.0	-907.5	12.1	0.00	8.121	2012.768027
Wayphale 220kV	14/01/2020 07:45:00	32	7500.0	915.0	0.0	-915.0	12.2	0.00	5.472	0.000000
Wayphale 220kV	14/01/2020 08:00:00	33	7500.0	887.5	0.0	-887.5	11.83	0.00	3.967	0.000000
Wayphale 220kV	14/01/2020 08:15:00	34	7500.0	917.5	0.0	-917.5	12.23	0.00	4.736	0.000000
Wayphale 220kV	14/01/2020 08:30:00	35	7500.0	917.5	0.0	-917.5	12.23	0.00	3.861	0.000000
Wayphale 220kV	14/01/2020 08:45:00	36	7500.0	920.0	0.0	-920.0	12.27	0.00	4.294	0.000000
Wayphale 220kV	14/01/2020 09:00:00	37	7500.0	907.5	0.0	-907.5	12.1	0.00	2.749	0.000000
Wayphale 220kV	14/01/2020 09:15:00	38	7500.0	915.0	0.0	-915.0	12.2	0.00	2.749	0.000000
Wayphale 220kV	14/01/2020 09:30:00	39	7500.0	887.5	0.0	-887.5	11.83	0.00	-1.650	0.000000
Wayphale 220kV	14/01/2020 09:45:00	40	7500.0	917.5	0.0	-917.5	12.23	0.00	-0.988	0.000000
Wayphale 220kV	14/01/2020 10:00:00	41	7500.0	947.5	0.0	-947.5	12.63	0.00	-3.406	0.000000
Wayphale 220kV	14/01/2020 10:15:00	42	7500.0	917.5	0.0	-917.5	12.23	0.00	1.100	0.000000
Wayphale 220kV	14/01/2020 10:30:00	43	7500.0	927.5	0.0	-927.5	12.37	0.00	-1.100	0.000000
Wayphale 220kV	14/01/2020 10:45:00	44	7500.0	865.0	0.0	-865.0	11.53	0.00	-2.749	0.000000
Wayphale 220kV	14/01/2020 11:00:00	45	7500.0	930.0	0.0	-930.0	12.4	0.00	-2.749	0.000000
Wayphale 220kV	14/01/2020 11:15:00	46	7500.0	922.5	0.0	-922.5	12.3	0.00	-1.650	0.000000
Wayphale 220kV	14/01/2020 11:30:00	47	7500.0	867.5	0.0	-867.5	11.57	0.00	1.650	0.000000
Wayphale 220kV	14/01/2020 11:45:00	48	7500.0	860.0	0.0	-860.0	11.47	0.00	2.750	0.000000

Wayphale 220kV	14/01/2020 12:00:00	49	7500.0	852.5	0.0	-852.5	11.37	0.00	1.100	0.000000
Wayphale 220kV	14/01/2020 12:15:00	50	7500.0	830.0	0.0	-830.0	11.07	0.00	4.391	0.000000
Wayphale 220kV	14/01/2020 12:30:00	51	7500.0	877.5	0.0	-877.5	11.7	0.00	-2.199	0.000000
Wayphale 220kV	14/01/2020 12:45:00	52	7500.0	942.5	0.0	-942.5	12.57	0.00	-2.749	0.000000
Wayphale 220kV	14/01/2020 13:00:00	53	7500.0	935.0	0.0	-935.0	12.47	0.00	0.000	0.000000
Wayphale 220kV	14/01/2020 13:15:00	54	7500.0	927.5	0.0	-927.5	12.37	0.00	-1.100	0.000000
Wayphale 220kV	14/01/2020 13:30:00	55	7500.0	897.5	0.0	-897.5	11.97	0.00	-2.749	0.000000
Wayphale 220kV	14/01/2020 13:45:00	56	7500.0	890.0	0.0	-890.0	11.87	0.00	2.749	0.000000
Wayphale 220kV	14/01/2020 14:00:00	57	7500.0	950.0	0.0	-950.0	12.67	0.00	1.100	0.000000
Wayphale 220kV	14/01/2020 14:15:00	58	7500.0	952.5	0.0	-952.5	12.7	0.00	1.650	0.000000
Wayphale 220kV	14/01/2020 14:30:00	59	7500.0	892.5	0.0	-892.5	11.9	0.00	-1.100	0.000000
Wayphale 220kV	14/01/2020 14:45:00	60	7500.0	852.5	0.0	-852.5	11.37	0.00	-2.200	0.000000
Wayphale 220kV	14/01/2020 15:00:00	61	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.650	0.000000
Wayphale 220kV	14/01/2020 15:15:00	62	7500.0	920.0	0.0	-920.0	12.27	0.00	-3.406	0.000000
Wayphale 220kV	14/01/2020 15:30:00	63	7500.0	907.5	0.0	-907.5	12.1	0.00	-0.550	0.000000
Wayphale 220kV	14/01/2020 15:45:00	64	7500.0	915.0	0.0	-915.0	12.2	0.00	3.078	0.000000
Wayphale 220kV	14/01/2020 16:00:00	65	7500.0	887.5	0.0	-887.5	11.83	0.00	2.199	0.000000
Wayphale 220kV	14/01/2020 16:15:00	66	7500.0	917.5	0.0	-917.5	12.23	0.00	-4.062	0.000000
Wayphale 220kV	14/01/2020 16:30:00	67	7500.0	947.5	0.0	-947.5	12.63	0.00	5.375	0.000000
Wayphale 220kV	14/01/2020 16:45:00	68	7500.0	917.5	0.0	-917.5	12.23	0.00	-7.016	0.000000
Wayphale 220kV	14/01/2020 17:00:00	69	7500.0	927.5	0.0	-927.5	12.37	0.00	4.390	0.000000

Wayphale 220kV	14/01/2020 17:15:00	70	7500.0	865.0	0.0	-865.0	11.53	0.00	-4.390	0.000000
Wayphale 220kV	14/01/2020 17:30:00	71	7500.0	930.0	0.0	-930.0	12.4	0.00	-6.359	0.000000
Wayphale 220kV	14/01/2020 17:45:00	72	7500.0	922.5	0.0	-922.5	12.3	0.00	-3.078	0.000000
Wayphale 220kV	14/01/2020 18:00:00	73	7500.0	867.5	0.0	-867.5	11.57	0.00	-5.703	0.000000
Wayphale 220kV	14/01/2020 18:15:00	74	7500.0	860.0	0.0	-860.0	11.47	0.00	-6.360	0.000000
Wayphale 220kV	14/01/2020 18:30:00	75	7500.0	852.5	0.0	-852.5	11.37	0.00	-2.749	0.000000
Wayphale 220kV	14/01/2020 18:45:00	76	7500.0	830.0	0.0	-830.0	11.07	0.00	-1.650	0.000000
Wayphale 220kV	14/01/2020 19:00:00	77	7500.0	877.5	0.0	-877.5	11.7	0.00	-2.199	0.000000
Wayphale 220kV	14/01/2020 19:15:00	78	7500.0	942.5	0.0	-942.5	12.57	0.00	-2.749	0.000000
Wayphale 220kV	14/01/2020 19:30:00	79	7500.0	935.0	0.0	-935.0	12.47	0.00	-1.650	0.000000
Wayphale 220kV	14/01/2020 19:45:00	80	7500.0	927.5	0.0	-927.5	12.37	0.00	0.550	158.863318
Wayphale 220kV	14/01/2020 20:00:00	81	7500.0	897.5	0.0	-897.5	11.97	0.00	2.200	683.908856
Wayphale 220kV	14/01/2020 20:15:00	82	7500.0	890.0	0.0	-890.0	11.87	0.00	2.199	246.197419
Wayphale 220kV	14/01/2020 20:30:00	83	7500.0	950.0	0.0	-950.0	12.67	0.00	-3.078	0.000000
Wayphale 220kV	14/01/2020 20:45:00	84	7500.0	952.5	0.0	-952.5	12.7	0.00	-4.718	0.000000
Wayphale 220kV	14/01/2020 21:00:00	85	7500.0	892.5	0.0	-892.5	11.9	0.00	-1.204	0.000000
Wayphale 220kV	14/01/2020 21:15:00	86	7500.0	852.5	0.0	-852.5	11.37	0.00	-1.326	0.000000
Wayphale 220kV	14/01/2020 21:30:00	87	7500.0	917.5	0.0	-917.5	12.23	0.00	-0.633	0.000000
Wayphale 220kV	14/01/2020 21:45:00	88	7500.0	920.0	0.0	-920.0	12.27	0.00	-0.493	0.000000
Wayphale 220kV	14/01/2020 22:00:00	89	7500.0	907.5	0.0	-907.5	12.1	0.00	-1.963	0.000000
Wayphale 220kV	14/01/2020 22:15:00	90	7500.0	915.0	0.0	-915.0	12.2	0.00	-1.913	0.000000

Wayphale 220kV	14/01/2020 22:30:00	91	7500.0	887.5	0.0	-887.5	11.83	0.00	-2.199	0.000000
Wayphale 220kV	14/01/2020 22:45:00	92	7500.0	917.5	0.0	-917.5	12.23	0.00	-0.874	0.000000
Wayphale 220kV	14/01/2020 23:00:00	93	7500.0	947.5	0.0	-947.5	12.63	0.00	-0.975	0.000000
Wayphale 220kV	14/01/2020 23:15:00	94	7500.0	917.5	0.0	-917.5	12.23	0.00	-0.577	0.000000
Wayphale 220kV	14/01/2020 23:30:00	95	7500.0	927.5	0.0	-927.5	12.37	0.00	-0.911	0.000000
Wayphale 220kV	14/01/2020 23:45:00	96	7500.0	865.0	0.0	-865.0	11.53	0.00	-0.550	0.000000
Wayphale 220kV	15/01/2020 00:00:00	1	7500.0	877.5	0.0	-877.5	11.7	0.00	0.000	0.000000
Wayphale 220kV	15/01/2020 00:15:00	2	7500.0	942.5	0.0	-942.5	12.57	0.00	0.536	0.000000
Wayphale 220kV	15/01/2020 00:30:00	3	7500.0	945.0	0.0	-945.0	12.6	0.00	-1.073	0.000000
Wayphale 220kV	15/01/2020 00:45:00	4	7500.0	932.5	0.0	-932.5	12.43	0.00	-1.609	0.000000
Wayphale 220kV	15/01/2020 01:00:00	5	7500.0	940.0	0.0	-940.0	12.53	0.00	-5.008	0.000000
Wayphale 220kV	15/01/2020 01:15:00	6	7500.0	912.5	0.0	-912.5	12.17	0.00	-3.346	0.000000
Wayphale 220kV	15/01/2020 01:30:00	7	7500.0	942.5	0.0	-942.5	12.57	0.00	-3.310	0.000000
Wayphale 220kV	15/01/2020 01:45:00	8	7500.0	972.5	0.0	-972.5	12.97	0.00	-2.114	0.000000
Wayphale 220kV	15/01/2020 02:00:00	9	7500.0	942.5	0.0	-942.5	12.57	0.00	-1.609	0.000000
Wayphale 220kV	15/01/2020 02:15:00	10	7500.0	922.5	0.0	-922.5	12.3	0.00	-2.682	0.000000
Wayphale 220kV	15/01/2020 02:30:00	11	7500.0	915.0	0.0	-915.0	12.2	0.00	-1.609	0.000000
Wayphale 220kV	15/01/2020 02:45:00	12	7500.0	975.0	0.0	-975.0	13.0	0.00	-1.073	0.000000
Wayphale 220kV	15/01/2020 03:00:00	13	7500.0	977.5	0.0	-977.5	13.03	0.00	-3.679	0.000000
Wayphale 220kV	15/01/2020 03:15:00	14	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.682	0.000000
Wayphale 220kV	15/01/2020 03:30:00	15	7500.0	877.5	0.0	-877.5	11.7	0.00	-4.676	0.000000

Wayphale 220kV	15/01/2020 03:45:00	16	7500.0	917.5	0.0	-917.5	12.23	0.00	-3.346	0.000000
Wayphale 220kV	15/01/2020 04:00:00	17	7500.0	920.0	0.0	-920.0	12.27	0.00	-4.011	0.000000
Wayphale 220kV	15/01/2020 04:15:00	18	7500.0	907.5	0.0	-907.5	12.1	0.00	-2.145	0.000000
Wayphale 220kV	15/01/2020 04:30:00	19	7500.0	915.0	0.0	-915.0	12.2	0.00	-1.131	0.000000
Wayphale 220kV	15/01/2020 04:45:00	20	7500.0	887.5	0.0	-887.5	11.83	0.00	-2.114	0.000000
Wayphale 220kV	15/01/2020 05:00:00	21	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.436	0.000000
Wayphale 220kV	15/01/2020 05:15:00	22	7500.0	927.5	0.0	-927.5	12.37	0.00	-3.679	0.000000
Wayphale 220kV	15/01/2020 05:30:00	23	7500.0	897.5	0.0	-897.5	11.97	0.00	-4.676	0.000000
Wayphale 220kV	15/01/2020 05:45:00	24	7500.0	890.0	0.0	-890.0	11.87	0.00	-3.346	0.000000
Wayphale 220kV	15/01/2020 06:00:00	25	7500.0	950.0	0.0	-950.0	12.67	0.00	-2.618	0.000000
Wayphale 220kV	15/01/2020 06:15:00	26	7500.0	952.5	0.0	-952.5	12.7	0.00	-3.679	0.000000
Wayphale 220kV	15/01/2020 06:30:00	27	7500.0	892.5	0.0	-892.5	11.9	0.00	-2.682	0.000000
Wayphale 220kV	15/01/2020 06:45:00	28	7500.0	852.5	0.0	-852.5	11.37	0.00	-0.905	0.000000
Wayphale 220kV	15/01/2020 07:00:00	29	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.609	0.000000
Wayphale 220kV	15/01/2020 07:15:00	30	7500.0	920.0	0.0	-920.0	12.27	0.00	3.678	0.000000
Wayphale 220kV	15/01/2020 07:30:00	31	7500.0	907.5	0.0	-907.5	12.1	0.00	-4.011	0.000000
Wayphale 220kV	15/01/2020 07:45:00	32	7500.0	915.0	0.0	-915.0	12.2	0.00	-3.346	0.000000
Wayphale 220kV	15/01/2020 08:00:00	33	7500.0	887.5	0.0	-887.5	11.83	0.00	-2.682	0.000000
Wayphale 220kV	15/01/2020 08:15:00	34	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.682	0.000000
Wayphale 220kV	15/01/2020 08:30:00	35	7500.0	917.5	0.0	-917.5	12.23	0.00	-3.346	0.000000
Wayphale 220kV	15/01/2020 08:45:00	36	7500.0	920.0	0.0	-920.0	12.27	0.00	-2.681	0.000000

Wayphale 220kV	15/01/2020 09:00:00	37	7500.0	907.5	0.0	-907.5	12.1	0.00	3.014	0.000000
Wayphale 220kV	15/01/2020 09:15:00	38	7500.0	915.0	0.0	-915.0	12.2	0.00	1.609	0.000000
Wayphale 220kV	15/01/2020 09:30:00	39	7500.0	887.5	0.0	-887.5	11.83	0.00	-0.536	0.000000
Wayphale 220kV	15/01/2020 09:45:00	40	7500.0	917.5	0.0	-917.5	12.23	0.00	-0.536	0.000000
Wayphale 220kV	15/01/2020 10:00:00	41	7500.0	947.5	0.0	-947.5	12.63	0.00	0.000	0.000000
Wayphale 220kV	15/01/2020 10:15:00	42	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.682	0.000000
Wayphale 220kV	15/01/2020 10:30:00	43	7500.0	927.5	0.0	-927.5	12.37	0.00	-2.682	0.000000
Wayphale 220kV	15/01/2020 10:45:00	44	7500.0	865.0	0.0	-865.0	11.53	0.00	-2.763	0.000000
Wayphale 220kV	15/01/2020 11:00:00	45	7500.0	930.0	0.0	-930.0	12.4	0.00	-4.011	0.000000
Wayphale 220kV	15/01/2020 11:15:00	46	7500.0	922.5	0.0	-922.5	12.3	0.00	-1.065	0.000000
Wayphale 220kV	15/01/2020 11:30:00	47	7500.0	867.5	0.0	-867.5	11.57	0.00	-1.609	0.000000
Wayphale 220kV	15/01/2020 11:45:00	48	7500.0	860.0	0.0	-860.0	11.47	0.00	0.000	0.000000
Wayphale 220kV	15/01/2020 12:00:00	49	7500.0	852.5	0.0	-852.5	11.37	0.00	0.000	0.000000
Wayphale 220kV	15/01/2020 12:15:00	50	7500.0	830.0	0.0	-830.0	11.07	0.00	-1.609	0.000000
Wayphale 220kV	15/01/2020 12:30:00	51	7500.0	877.5	0.0	-877.5	11.7	0.00	-3.014	0.000000
Wayphale 220kV	15/01/2020 12:45:00	52	7500.0	942.5	0.0	-942.5	12.57	0.00	2.681	0.000000
Wayphale 220kV	15/01/2020 13:00:00	53	7500.0	935.0	0.0	-935.0	12.47	0.00	0.000	0.000000
Wayphale 220kV	15/01/2020 13:15:00	54	7500.0	927.5	0.0	-927.5	12.37	0.00	-1.609	0.000000
Wayphale 220kV	15/01/2020 13:30:00	55	7500.0	897.5	0.0	-897.5	11.97	0.00	-1.609	0.000000
Wayphale 220kV	15/01/2020 13:45:00	56	7500.0	890.0	0.0	-890.0	11.87	0.00	-1.073	0.000000
Wayphale 220kV	15/01/2020 14:00:00	57	7500.0	950.0	0.0	-950.0	12.67	0.00	0.000	0.000000

Wayphale 220kV	15/01/2020 14:15:00	58	7500.0	952.5	0.0	-952.5	12.7	0.00	2.145	0.000000
Wayphale 220kV	15/01/2020 14:30:00	59	7500.0	892.5	0.0	-892.5	11.9	0.00	1.609	0.000000
Wayphale 220kV	15/01/2020 14:45:00	60	7500.0	852.5	0.0	-852.5	11.37	0.00	-2.145	0.000000
Wayphale 220kV	15/01/2020 15:00:00	61	7500.0	917.5	0.0	-917.5	12.23	0.00	0.000	0.000000
Wayphale 220kV	15/01/2020 15:15:00	62	7500.0	920.0	0.0	-920.0	12.27	0.00	-1.609	0.000000
Wayphale 220kV	15/01/2020 15:30:00	63	7500.0	907.5	0.0	-907.5	12.1	0.00	-3.346	0.000000
Wayphale 220kV	15/01/2020 15:45:00	64	7500.0	915.0	0.0	-915.0	12.2	0.00	2.145	0.000000
Wayphale 220kV	15/01/2020 16:00:00	65	7500.0	887.5	0.0	-887.5	11.83	0.00	1.073	0.000000
Wayphale 220kV	15/01/2020 16:15:00	66	7500.0	917.5	0.0	-917.5	12.23	0.00	-3.022	0.000000
Wayphale 220kV	15/01/2020 16:30:00	67	7500.0	947.5	0.0	-947.5	12.63	0.00	3.679	0.000000
Wayphale 220kV	15/01/2020 16:45:00	68	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.609	0.000000
Wayphale 220kV	15/01/2020 17:00:00	69	7500.0	927.5	0.0	-927.5	12.37	0.00	0.536	0.000000
Wayphale 220kV	15/01/2020 17:15:00	70	7500.0	865.0	0.0	-865.0	11.53	0.00	-2.145	0.000000
Wayphale 220kV	15/01/2020 17:30:00	71	7500.0	930.0	0.0	-930.0	12.4	0.00	-3.346	0.000000
Wayphale 220kV	15/01/2020 17:45:00	72	7500.0	922.5	0.0	-922.5	12.3	0.00	-1.298	0.000000
Wayphale 220kV	15/01/2020 18:00:00	73	7500.0	867.5	0.0	-867.5	11.57	0.00	-2.145	0.000000
Wayphale 220kV	15/01/2020 18:15:00	74	7500.0	860.0	0.0	-860.0	11.47	0.00	4.344	340.609783
Wayphale 220kV	15/01/2020 18:30:00	75	7500.0	852.5	0.0	-852.5	11.37	0.00	1.609	309.147961
Wayphale 220kV	15/01/2020 18:45:00	76	7500.0	830.0	0.0	-830.0	11.07	0.00	0.536	42.889267
Wayphale 220kV	15/01/2020 19:00:00	77	7500.0	877.5	0.0	-877.5	11.7	0.00	0.000	0.000000
Wayphale 220kV	15/01/2020 19:15:00	78	7500.0	942.5	0.0	-942.5	12.57	0.00	-2.145	0.000000

Wayphale 220kV	15/01/2020 19:30:00	79	7500.0	935.0	0.0	-935.0	12.47	0.00	-1.256	0.000000
Wayphale 220kV	15/01/2020 19:45:00	80	7500.0	927.5	0.0	-927.5	12.37	0.00	-1.164	0.000000
Wayphale 220kV	15/01/2020 20:00:00	81	7500.0	897.5	0.0	-897.5	11.97	0.00	-1.833	0.000000
Wayphale 220kV	15/01/2020 20:15:00	82	7500.0	890.0	0.0	-890.0	11.87	0.00	-3.346	0.000000
Wayphale 220kV	15/01/2020 20:30:00	83	7500.0	950.0	0.0	-950.0	12.67	0.00	3.014	948.001121
Wayphale 220kV	15/01/2020 20:45:00	84	7500.0	952.5	0.0	-952.5	12.7	0.00	3.016	1377.009184
Wayphale 220kV	15/01/2020 21:00:00	85	7500.0	892.5	0.0	-892.5	11.9	0.00	4.343	313.596241
Wayphale 220kV	15/01/2020 21:15:00	86	7500.0	852.5	0.0	-852.5	11.37	0.00	-3.014	0.000000
Wayphale 220kV	15/01/2020 21:30:00	87	7500.0	917.5	0.0	-917.5	12.23	0.00	-0.536	0.000000
Wayphale 220kV	15/01/2020 21:45:00	88	7500.0	920.0	0.0	-920.0	12.27	0.00	0.000	0.000000
Wayphale 220kV	15/01/2020 22:00:00	89	7500.0	907.5	0.0	-907.5	12.1	0.00	-2.654	0.000000
Wayphale 220kV	15/01/2020 22:15:00	90	7500.0	915.0	0.0	-915.0	12.2	0.00	2.145	315.084518
Wayphale 220kV	15/01/2020 22:30:00	91	7500.0	887.5	0.0	-887.5	11.83	0.00	3.014	1066.316832
Wayphale 220kV	15/01/2020 22:45:00	92	7500.0	917.5	0.0	-917.5	12.23	0.00	2.145	552.714253
Wayphale 220kV	15/01/2020 23:00:00	93	7500.0	947.5	0.0	-947.5	12.63	0.00	1.609	258.588168
Wayphale 220kV	15/01/2020 23:15:00	94	7500.0	917.5	0.0	-917.5	12.23	0.00	1.609	274.339934
Wayphale 220kV	15/01/2020 23:30:00	95	7500.0	927.5	0.0	-927.5	12.37	0.00	0.536	106.898156
Wayphale 220kV	15/01/2020 23:45:00	96	7500.0	865.0	0.0	-865.0	11.53	0.00	0.000	0.000000
Wayphale 220kV	16/01/2020 00:00:00	1	7500.0	952.5	0.0	-952.5	12.7	0.00	0.000	0.000000
Wayphale 220kV	16/01/2020 00:15:00	2	7500.0	1017.5	0.0	-1017.5	13.57	0.00	0.000	0.000000
Wayphale 220kV	16/01/2020 00:30:00	3	7500.0	1020.0	0.0	-1020.0	13.6	0.00	0.000	0.000000

Wayphale 220kV	16/01/2020 00:45:00	4	7500.0	1007.5	0.0	-1007.5	13.43	0.00	2.889	208.256735
Wayphale 220kV	16/01/2020 01:00:00	5	7500.0	1015.0	0.0	-1015.0	13.53	0.00	-1.019	0.000000
Wayphale 220kV	16/01/2020 01:15:00	6	7500.0	987.5	0.0	-987.5	13.17	0.00	-1.019	0.000000
Wayphale 220kV	16/01/2020 01:30:00	7	7500.0	1017.5	0.0	-1017.5	13.57	0.00	0.000	0.000000
Wayphale 220kV	16/01/2020 01:45:00	8	7500.0	1047.5	0.0	-1047.5	13.97	0.00	0.000	0.000000
Wayphale 220kV	16/01/2020 02:00:00	9	7500.0	1017.5	0.0	-1017.5	13.57	0.00	-0.510	0.000000
Wayphale 220kV	16/01/2020 02:15:00	10	7500.0	997.5	0.0	-997.5	13.3	0.00	-0.510	0.000000
Wayphale 220kV	16/01/2020 02:30:00	11	7500.0	990.0	0.0	-990.0	13.2	0.00	-1.529	0.000000
Wayphale 220kV	16/01/2020 02:45:00	12	7500.0	1050.0	0.0	-1050.0	14.0	0.00	2.039	0.000000
Wayphale 220kV	16/01/2020 03:00:00	13	7500.0	1052.5	0.0	-1052.5	14.03	0.00	1.019	0.000000
Wayphale 220kV	16/01/2020 03:15:00	14	7500.0	992.5	0.0	-992.5	13.23	0.00	3.230	432.787241
Wayphale 220kV	16/01/2020 03:30:00	15	7500.0	952.5	0.0	-952.5	12.7	0.00	3.911	1024.742132
Wayphale 220kV	16/01/2020 03:45:00	16	7500.0	992.5	0.0	-992.5	13.23	0.00	3.230	826.489312
Wayphale 220kV	16/01/2020 04:00:00	17	7500.0	920.0	0.0	-920.0	12.27	0.00	5.274	1527.860619
Wayphale 220kV	16/01/2020 04:15:00	18	7500.0	907.5	0.0	-907.5	12.1	0.00	5.955	407.837842
Wayphale 220kV	16/01/2020 04:30:00	19	7500.0	915.0	0.0	-915.0	12.2	0.00	-3.570	0.000000
Wayphale 220kV	16/01/2020 04:45:00	20	7500.0	887.5	0.0	-887.5	11.83	0.00	4.252	745.000642
Wayphale 220kV	16/01/2020 05:00:00	21	7500.0	917.5	0.0	-917.5	12.23	0.00	2.889	870.106911
Wayphale 220kV	16/01/2020 05:15:00	22	7500.0	927.5	0.0	-927.5	12.37	0.00	3.230	493.306087
Wayphale 220kV	16/01/2020 05:30:00	23	7500.0	897.5	0.0	-897.5	11.97	0.00	3.911	1399.201944
Wayphale 220kV	16/01/2020 05:45:00	24	7500.0	890.0	0.0	-890.0	11.87	0.00	3.570	517.545312

Wayphale 220kV	16/01/2020 06:00:00	25	7500.0	950.0	0.0	-950.0	12.67	0.00	-3.911	0.000000
Wayphale 220kV	16/01/2020 06:15:00	26	7500.0	952.5	0.0	-952.5	12.7	0.00	-2.548	0.000000
Wayphale 220kV	16/01/2020 06:30:00	27	7500.0	892.5	0.0	-892.5	11.9	0.00	-3.911	0.000000
Wayphale 220kV	16/01/2020 06:45:00	28	7500.0	852.5	0.0	-852.5	11.37	0.00	4.509	2204.066727
Wayphale 220kV	16/01/2020 07:00:00	29	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.548	0.000000
Wayphale 220kV	16/01/2020 07:15:00	30	7500.0	920.0	0.0	-920.0	12.27	0.00	3.570	661.434775
Wayphale 220kV	16/01/2020 07:30:00	31	7500.0	907.5	0.0	-907.5	12.1	0.00	1.019	0.000000
Wayphale 220kV	16/01/2020 07:45:00	32	7500.0	915.0	0.0	-915.0	12.2	0.00	1.529	0.000000
Wayphale 220kV	16/01/2020 08:00:00	33	7500.0	887.5	0.0	-887.5	11.83	0.00	-0.510	0.000000
Wayphale 220kV	16/01/2020 08:15:00	34	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.889	0.000000
Wayphale 220kV	16/01/2020 08:30:00	35	7500.0	917.5	0.0	-917.5	12.23	0.00	4.252	0.000000
Wayphale 220kV	16/01/2020 08:45:00	36	7500.0	920.0	0.0	-920.0	12.27	0.00	2.037	0.000000
Wayphale 220kV	16/01/2020 09:00:00	37	7500.0	907.5	0.0	-907.5	12.1	0.00	3.570	0.000000
Wayphale 220kV	16/01/2020 09:15:00	38	7500.0	915.0	0.0	-915.0	12.2	0.00	3.230	0.000000
Wayphale 220kV	16/01/2020 09:30:00	39	7500.0	887.5	0.0	-887.5	11.83	0.00	3.230	0.000000
Wayphale 220kV	16/01/2020 09:45:00	40	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.548	0.000000
Wayphale 220kV	16/01/2020 10:00:00	41	7500.0	947.5	0.0	-947.5	12.63	0.00	-1.019	0.000000
Wayphale 220kV	16/01/2020 10:15:00	42	7500.0	917.5	0.0	-917.5	12.23	0.00	2.039	0.000000
Wayphale 220kV	16/01/2020 10:30:00	43	7500.0	927.5	0.0	-927.5	12.37	0.00	-1.530	0.000000
Wayphale 220kV	16/01/2020 10:45:00	44	7500.0	865.0	0.0	-865.0	11.53	0.00	0.000	0.000000
Wayphale 220kV	16/01/2020 11:00:00	45	7500.0	930.0	0.0	-930.0	12.4	0.00	0.000	0.000000

Wayphale 220kV	16/01/2020 11:15:00	46	7500.0	922.5	0.0	-922.5	12.3	0.00	2.039	0.000000
Wayphale 220kV	16/01/2020 11:30:00	47	7500.0	867.5	0.0	-867.5	11.57	0.00	-2.889	0.000000
Wayphale 220kV	16/01/2020 11:45:00	48	7500.0	860.0	0.0	-860.0	11.47	0.00	-2.038	0.000000
Wayphale 220kV	16/01/2020 12:00:00	49	7500.0	852.5	0.0	-852.5	11.37	0.00	3.570	0.000000
Wayphale 220kV	16/01/2020 12:15:00	50	7500.0	830.0	0.0	-830.0	11.07	0.00	3.230	0.000000
Wayphale 220kV	16/01/2020 12:30:00	51	7500.0	877.5	0.0	-877.5	11.7	0.00	3.230	0.000000
Wayphale 220kV	16/01/2020 12:45:00	52	7500.0	942.5	0.0	-942.5	12.57	0.00	-3.228	0.000000
Wayphale 220kV	16/01/2020 13:00:00	53	7500.0	935.0	0.0	-935.0	12.47	0.00	-2.030	0.000000
Wayphale 220kV	16/01/2020 13:15:00	54	7500.0	927.5	0.0	-927.5	12.37	0.00	-3.230	0.000000
Wayphale 220kV	16/01/2020 13:30:00	55	7500.0	897.5	0.0	-897.5	11.97	0.00	4.593	0.000000
Wayphale 220kV	16/01/2020 13:45:00	56	7500.0	890.0	0.0	-890.0	11.87	0.00	5.615	0.000000
Wayphale 220kV	16/01/2020 14:00:00	57	7500.0	950.0	0.0	-950.0	12.67	0.00	5.273	0.000000
Wayphale 220kV	16/01/2020 14:15:00	58	7500.0	952.5	0.0	-952.5	12.7	0.00	6.978	0.000000
Wayphale 220kV	16/01/2020 14:30:00	59	7500.0	892.5	0.0	-892.5	11.9	0.00	-7.319	0.000000
Wayphale 220kV	16/01/2020 14:45:00	60	7500.0	852.5	0.0	-852.5	11.37	0.00	-5.615	0.000000
Wayphale 220kV	16/01/2020 15:00:00	61	7500.0	917.5	0.0	-917.5	12.23	0.00	-3.570	0.000000
Wayphale 220kV	16/01/2020 15:15:00	62	7500.0	920.0	0.0	-920.0	12.27	0.00	-4.931	0.000000
Wayphale 220kV	16/01/2020 15:30:00	63	7500.0	907.5	0.0	-907.5	12.1	0.00	3.570	0.000000
Wayphale 220kV	16/01/2020 15:45:00	64	7500.0	915.0	0.0	-915.0	12.2	0.00	5.615	0.000000
Wayphale 220kV	16/01/2020 16:00:00	65	7500.0	887.5	0.0	-887.5	11.83	0.00	4.593	0.000000
Wayphale 220kV	16/01/2020 16:15:00	66	7500.0	917.5	0.0	-917.5	12.23	0.00	7.322	0.000000

Wayphale 220kV	16/01/2020 16:30:00	67	7500.0	947.5	0.0	-947.5	12.63	0.00	-7.659	0.000000
Wayphale 220kV	16/01/2020 16:45:00	68	7500.0	917.5	0.0	-917.5	12.23	0.00	4.933	0.000000
Wayphale 220kV	16/01/2020 17:00:00	69	7500.0	927.5	0.0	-927.5	12.37	0.00	-2.889	0.000000
Wayphale 220kV	16/01/2020 17:15:00	70	7500.0	865.0	0.0	-865.0	11.53	0.00	-2.889	0.000000
Wayphale 220kV	16/01/2020 17:30:00	71	7500.0	930.0	0.0	-930.0	12.4	0.00	3.230	0.000000
Wayphale 220kV	16/01/2020 17:45:00	72	7500.0	922.5	0.0	-922.5	12.3	0.00	-3.230	0.000000
Wayphale 220kV	16/01/2020 18:00:00	73	7500.0	867.5	0.0	-867.5	11.57	0.00	-3.708	0.000000
Wayphale 220kV	16/01/2020 18:15:00	74	7500.0	860.0	0.0	-860.0	11.47	0.00	6.643	0.000000
Wayphale 220kV	16/01/2020 18:30:00	75	7500.0	852.5	0.0	-852.5	11.37	0.00	2.548	666.485425
Wayphale 220kV	16/01/2020 18:45:00	76	7500.0	830.0	0.0	-830.0	11.07	0.00	1.529	426.872916
Wayphale 220kV	16/01/2020 19:00:00	77	7500.0	877.5	0.0	-877.5	11.7	0.00	1.019	227.264815
Wayphale 220kV	16/01/2020 19:15:00	78	7500.0	942.5	0.0	-942.5	12.57	0.00	-2.889	0.000000
Wayphale 220kV	16/01/2020 19:30:00	79	7500.0	935.0	0.0	-935.0	12.47	0.00	-2.548	0.000000
Wayphale 220kV	16/01/2020 19:45:00	80	7500.0	927.5	0.0	-927.5	12.37	0.00	-0.767	0.000000
Wayphale 220kV	16/01/2020 20:00:00	81	7500.0	897.5	0.0	-897.5	11.97	0.00	-0.510	0.000000
Wayphale 220kV	16/01/2020 20:15:00	82	7500.0	890.0	0.0	-890.0	11.87	0.00	-2.039	0.000000
Wayphale 220kV	16/01/2020 20:30:00	83	7500.0	950.0	0.0	-950.0	12.67	0.00	2.039	541.926222
Wayphale 220kV	16/01/2020 20:45:00	84	7500.0	952.5	0.0	-952.5	12.7	0.00	2.548	425.126955
Wayphale 220kV	16/01/2020 21:00:00	85	7500.0	892.5	0.0	-892.5	11.9	0.00	4.252	0.000000
Wayphale 220kV	16/01/2020 21:15:00	86	7500.0	852.5	0.0	-852.5	11.37	0.00	-1.019	0.000000
Wayphale 220kV	16/01/2020 21:30:00	87	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.529	0.000000

Wayphale 220kV	16/01/2020 21:45:00	88	7500.0	920.0	0.0	-920.0	12.27	0.00	0.000	0.000000
Wayphale 220kV	16/01/2020 22:00:00	89	7500.0	907.5	0.0	-907.5	12.1	0.00	0.000	0.000000
Wayphale 220kV	16/01/2020 22:15:00	90	7500.0	915.0	0.0	-915.0	12.2	0.00	-1.529	0.000000
Wayphale 220kV	16/01/2020 22:30:00	91	7500.0	887.5	0.0	-887.5	11.83	0.00	-2.548	0.000000
Wayphale 220kV	16/01/2020 22:45:00	92	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.889	0.000000
Wayphale 220kV	16/01/2020 23:00:00	93	7500.0	947.5	0.0	-947.5	12.63	0.00	5.274	0.000000
Wayphale 220kV	16/01/2020 23:15:00	94	7500.0	917.5	0.0	-917.5	12.23	0.00	2.889	177.455193
Wayphale 220kV	16/01/2020 23:30:00	95	7500.0	927.5	0.0	-927.5	12.37	0.00	1.528	0.000000
Wayphale 220kV	16/01/2020 23:45:00	96	7500.0	865.0	0.0	-865.0	11.53	0.00	0.000	0.000000
Wayphale 220kV	17/01/2020 00:00:00	1	7500.0	1002.5	0.0	-1002.5	13.37	0.00	-1.620	0.000000
Wayphale 220kV	17/01/2020 00:15:00	2	7500.0	1067.5	0.0	-1067.5	14.23	0.00	-1.080	0.000000
Wayphale 220kV	17/01/2020 00:30:00	3	7500.0	1070.0	0.0	-1070.0	14.27	0.00	-1.620	0.000000
Wayphale 220kV	17/01/2020 00:45:00	4	7500.0	1057.5	0.0	-1057.5	14.1	0.00	-3.032	0.000000
Wayphale 220kV	17/01/2020 01:00:00	5	7500.0	1065.0	0.0	-1065.0	14.2	0.00	-3.694	0.000000
Wayphale 220kV	17/01/2020 01:15:00	6	7500.0	1037.5	0.0	-1037.5	13.83	0.00	-4.357	0.000000
Wayphale 220kV	17/01/2020 01:30:00	7	7500.0	1067.5	0.0	-1067.5	14.23	0.00	-4.688	0.000000
Wayphale 220kV	17/01/2020 01:45:00	8	7500.0	1097.5	0.0	-1097.5	14.63	0.00	-4.688	0.000000
Wayphale 220kV	17/01/2020 02:00:00	9	7500.0	1067.5	0.0	-1067.5	14.23	0.00	-3.694	0.000000
Wayphale 220kV	17/01/2020 02:15:00	10	7500.0	1047.5	0.0	-1047.5	13.97	0.00	-3.032	0.000000
Wayphale 220kV	17/01/2020 02:30:00	11	7500.0	1040.0	0.0	-1040.0	13.87	0.00	2.160	0.000000
Wayphale 220kV	17/01/2020 02:45:00	12	7500.0	1100.0	0.0	-1100.0	14.67	0.00	2.161	0.000000

Wayphale 220kV	17/01/2020 03:00:00	13	7500.0	1102.5	0.0	-1102.5	14.7	0.00	-3.032	0.000000
Wayphale 220kV	17/01/2020 03:15:00	14	7500.0	1042.5	0.0	-1042.5	13.9	0.00	1.080	0.000000
Wayphale 220kV	17/01/2020 03:30:00	15	7500.0	952.5	0.0	-952.5	12.7	0.00	0.540	0.000000
Wayphale 220kV	17/01/2020 03:45:00	16	7500.0	992.5	0.0	-992.5	13.23	0.00	0.000	0.000000
Wayphale 220kV	17/01/2020 04:00:00	17	7500.0	920.0	0.0	-920.0	12.27	0.00	2.160	493.781695
Wayphale 220kV	17/01/2020 04:15:00	18	7500.0	907.5	0.0	-907.5	12.1	0.00	3.462	1209.732229
Wayphale 220kV	17/01/2020 04:30:00	19	7500.0	915.0	0.0	-915.0	12.2	0.00	2.700	520.876461
Wayphale 220kV	17/01/2020 04:45:00	20	7500.0	887.5	0.0	-887.5	11.83	0.00	-1.620	0.000000
Wayphale 220kV	17/01/2020 05:00:00	21	7500.0	917.5	0.0	-917.5	12.23	0.00	-5.350	0.000000
Wayphale 220kV	17/01/2020 05:15:00	22	7500.0	927.5	0.0	-927.5	12.37	0.00	6.344	0.000000
Wayphale 220kV	17/01/2020 05:30:00	23	7500.0	897.5	0.0	-897.5	11.97	0.00	-7.006	0.000000
Wayphale 220kV	17/01/2020 05:45:00	24	7500.0	890.0	0.0	-890.0	11.87	0.00	-3.363	0.000000
Wayphale 220kV	17/01/2020 06:00:00	25	7500.0	950.0	0.0	-950.0	12.67	0.00	5.019	1331.564772
Wayphale 220kV	17/01/2020 06:15:00	26	7500.0	952.5	0.0	-952.5	12.7	0.00	6.675	1467.838829
Wayphale 220kV	17/01/2020 06:30:00	27	7500.0	892.5	0.0	-892.5	11.9	0.00	-4.357	0.000000
Wayphale 220kV	17/01/2020 06:45:00	28	7500.0	852.5	0.0	-852.5	11.37	0.00	-7.006	0.000000
Wayphale 220kV	17/01/2020 07:00:00	29	7500.0	917.5	0.0	-917.5	12.23	0.00	-4.688	0.000000
Wayphale 220kV	17/01/2020 07:15:00	30	7500.0	920.0	0.0	-920.0	12.27	0.00	-8.000	0.000000
Wayphale 220kV	17/01/2020 07:30:00	31	7500.0	907.5	0.0	-907.5	12.1	0.00	-3.694	0.000000
Wayphale 220kV	17/01/2020 07:45:00	32	7500.0	915.0	0.0	-915.0	12.2	0.00	-5.019	0.000000
Wayphale 220kV	17/01/2020 08:00:00	33	7500.0	887.5	0.0	-887.5	11.83	0.00	-4.025	0.000000

Wayphale 220kV	17/01/2020 08:15:00	34	7500.0	917.5	0.0	-917.5	12.23	0.00	-5.019	0.000000
Wayphale 220kV	17/01/2020 08:30:00	35	7500.0	917.5	0.0	-917.5	12.23	0.00	5.350	0.000000
Wayphale 220kV	17/01/2020 08:45:00	36	7500.0	920.0	0.0	-920.0	12.27	0.00	-3.694	0.000000
Wayphale 220kV	17/01/2020 09:00:00	37	7500.0	907.5	0.0	-907.5	12.1	0.00	-2.393	0.000000
Wayphale 220kV	17/01/2020 09:15:00	38	7500.0	915.0	0.0	-915.0	12.2	0.00	-5.195	0.000000
Wayphale 220kV	17/01/2020 09:30:00	39	7500.0	887.5	0.0	-887.5	11.83	0.00	-3.694	0.000000
Wayphale 220kV	17/01/2020 09:45:00	40	7500.0	917.5	0.0	-917.5	12.23	0.00	-3.694	0.000000
Wayphale 220kV	17/01/2020 10:00:00	41	7500.0	947.5	0.0	-947.5	12.63	0.00	-2.159	0.000000
Wayphale 220kV	17/01/2020 10:15:00	42	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.620	0.000000
Wayphale 220kV	17/01/2020 10:30:00	43	7500.0	927.5	0.0	-927.5	12.37	0.00	-1.620	0.000000
Wayphale 220kV	17/01/2020 10:45:00	44	7500.0	865.0	0.0	-865.0	11.53	0.00	-2.701	0.000000
Wayphale 220kV	17/01/2020 11:00:00	45	7500.0	930.0	0.0	-930.0	12.4	0.00	-2.160	0.000000
Wayphale 220kV	17/01/2020 11:15:00	46	7500.0	922.5	0.0	-922.5	12.3	0.00	-2.701	0.000000
Wayphale 220kV	17/01/2020 11:30:00	47	7500.0	867.5	0.0	-867.5	11.57	0.00	3.032	0.000000
Wayphale 220kV	17/01/2020 11:45:00	48	7500.0	860.0	0.0	-860.0	11.47	0.00	1.620	0.000000
Wayphale 220kV	17/01/2020 12:00:00	49	7500.0	852.5	0.0	-852.5	11.37	0.00	2.700	0.000000
Wayphale 220kV	17/01/2020 12:15:00	50	7500.0	830.0	0.0	-830.0	11.07	0.00	5.769	0.000000
Wayphale 220kV	17/01/2020 12:30:00	51	7500.0	877.5	0.0	-877.5	11.7	0.00	4.025	0.000000
Wayphale 220kV	17/01/2020 12:45:00	52	7500.0	942.5	0.0	-942.5	12.57	0.00	4.025	0.000000
Wayphale 220kV	17/01/2020 13:00:00	53	7500.0	935.0	0.0	-935.0	12.47	0.00	2.700	0.000000
Wayphale 220kV	17/01/2020 13:15:00	54	7500.0	927.5	0.0	-927.5	12.37	0.00	-0.540	0.000000

Wayphale 220kV	17/01/2020 13:30:00	55	7500.0	897.5	0.0	-897.5	11.97	0.00	-3.694	0.000000
Wayphale 220kV	17/01/2020 13:45:00	56	7500.0	890.0	0.0	-890.0	11.87	0.00	-1.620	0.000000
Wayphale 220kV	17/01/2020 14:00:00	57	7500.0	950.0	0.0	-950.0	12.67	0.00	0.000	0.000000
Wayphale 220kV	17/01/2020 14:15:00	58	7500.0	952.5	0.0	-952.5	12.7	0.00	-3.536	0.000000
Wayphale 220kV	17/01/2020 14:30:00	59	7500.0	892.5	0.0	-892.5	11.9	0.00	-3.363	0.000000
Wayphale 220kV	17/01/2020 14:45:00	60	7500.0	852.5	0.0	-852.5	11.37	0.00	-3.032	0.000000
Wayphale 220kV	17/01/2020 15:00:00	61	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.273	0.000000
Wayphale 220kV	17/01/2020 15:15:00	62	7500.0	920.0	0.0	-920.0	12.27	0.00	-3.694	0.000000
Wayphale 220kV	17/01/2020 15:30:00	63	7500.0	907.5	0.0	-907.5	12.1	0.00	-4.025	0.000000
Wayphale 220kV	17/01/2020 15:45:00	64	7500.0	915.0	0.0	-915.0	12.2	0.00	3.363	0.000000
Wayphale 220kV	17/01/2020 16:00:00	65	7500.0	887.5	0.0	-887.5	11.83	0.00	2.160	0.000000
Wayphale 220kV	17/01/2020 16:15:00	66	7500.0	917.5	0.0	-917.5	12.23	0.00	4.357	0.000000
Wayphale 220kV	17/01/2020 16:30:00	67	7500.0	947.5	0.0	-947.5	12.63	0.00	5.350	0.000000
Wayphale 220kV	17/01/2020 16:45:00	68	7500.0	917.5	0.0	-917.5	12.23	0.00	4.140	0.000000
Wayphale 220kV	17/01/2020 17:00:00	69	7500.0	927.5	0.0	-927.5	12.37	0.00	0.000	0.000000
Wayphale 220kV	17/01/2020 17:15:00	70	7500.0	865.0	0.0	-865.0	11.53	0.00	-2.700	0.000000
Wayphale 220kV	17/01/2020 17:30:00	71	7500.0	930.0	0.0	-930.0	12.4	0.00	-2.701	0.000000
Wayphale 220kV	17/01/2020 17:45:00	72	7500.0	922.5	0.0	-922.5	12.3	0.00	-1.620	0.000000
Wayphale 220kV	17/01/2020 18:00:00	73	7500.0	867.5	0.0	-867.5	11.57	0.00	-2.392	0.000000
Wayphale 220kV	17/01/2020 18:15:00	74	7500.0	860.0	0.0	-860.0	11.47	0.00	-3.458	0.000000
Wayphale 220kV	17/01/2020 18:30:00	75	7500.0	852.5	0.0	-852.5	11.37	0.00	-5.019	0.000000

Wayphale 220kV	17/01/2020 18:45:00	76	7500.0	830.0	0.0	-830.0	11.07	0.00	3.363	771.831794
Wayphale 220kV	17/01/2020 19:00:00	77	7500.0	877.5	0.0	-877.5	11.7	0.00	1.080	308.290449
Wayphale 220kV	17/01/2020 19:15:00	78	7500.0	942.5	0.0	-942.5	12.57	0.00	3.694	141.072490
Wayphale 220kV	17/01/2020 19:30:00	79	7500.0	935.0	0.0	-935.0	12.47	0.00	-2.701	0.000000
Wayphale 220kV	17/01/2020 19:45:00	80	7500.0	927.5	0.0	-927.5	12.37	0.00	-1.080	0.000000
Wayphale 220kV	17/01/2020 20:00:00	81	7500.0	897.5	0.0	-897.5	11.97	0.00	-3.032	0.000000
Wayphale 220kV	17/01/2020 20:15:00	82	7500.0	890.0	0.0	-890.0	11.87	0.00	-6.013	0.000000
Wayphale 220kV	17/01/2020 20:30:00	83	7500.0	950.0	0.0	-950.0	12.67	0.00	-5.019	0.000000
Wayphale 220kV	17/01/2020 20:45:00	84	7500.0	952.5	0.0	-952.5	12.7	0.00	4.688	246.657753
Wayphale 220kV	17/01/2020 21:00:00	85	7500.0	892.5	0.0	-892.5	11.9	0.00	-4.688	0.000000
Wayphale 220kV	17/01/2020 21:15:00	86	7500.0	852.5	0.0	-852.5	11.37	0.00	2.700	30.494009
Wayphale 220kV	17/01/2020 21:30:00	87	7500.0	917.5	0.0	-917.5	12.23	0.00	-5.350	0.000000
Wayphale 220kV	17/01/2020 21:45:00	88	7500.0	920.0	0.0	-920.0	12.27	0.00	-4.357	0.000000
Wayphale 220kV	17/01/2020 22:00:00	89	7500.0	907.5	0.0	-907.5	12.1	0.00	-4.687	0.000000
Wayphale 220kV	17/01/2020 22:15:00	90	7500.0	915.0	0.0	-915.0	12.2	0.00	6.675	547.666758
Wayphale 220kV	17/01/2020 22:30:00	91	7500.0	887.5	0.0	-887.5	11.83	0.00	1.620	0.000000
Wayphale 220kV	17/01/2020 22:45:00	92	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.700	0.000000
Wayphale 220kV	17/01/2020 23:00:00	93	7500.0	947.5	0.0	-947.5	12.63	0.00	-1.080	0.000000
Wayphale 220kV	17/01/2020 23:15:00	94	7500.0	917.5	0.0	-917.5	12.23	0.00	-3.032	0.000000
Wayphale 220kV	17/01/2020 23:30:00	95	7500.0	927.5	0.0	-927.5	12.37	0.00	5.350	1240.388950
Wayphale 220kV	17/01/2020 23:45:00	96	7500.0	865.0	0.0	-865.0	11.53	0.00	3.032	511.451662

Wayphale 220kV	18/01/2020 00:00:00	1	7500.0	1002.5	0.0	-1002.5	13.37	0.00	5.034	1021.510354
Wayphale 220kV	18/01/2020 00:15:00	2	7500.0	1067.5	0.0	-1067.5	14.23	0.00	4.375	643.466218
Wayphale 220kV	18/01/2020 00:30:00	3	7500.0	1070.0	0.0	-1070.0	14.27	0.00	-4.046	0.000000
Wayphale 220kV	18/01/2020 00:45:00	4	7500.0	1057.5	0.0	-1057.5	14.1	0.00	-2.182	0.000000
Wayphale 220kV	18/01/2020 01:00:00	5	7500.0	1065.0	0.0	-1065.0	14.2	0.00	-1.973	0.000000
Wayphale 220kV	18/01/2020 01:15:00	6	7500.0	1037.5	0.0	-1037.5	13.83	0.00	-2.671	0.000000
Wayphale 220kV	18/01/2020 01:30:00	7	7500.0	1067.5	0.0	-1067.5	14.23	0.00	-4.046	0.000000
Wayphale 220kV	18/01/2020 01:45:00	8	7500.0	1097.5	0.0	-1097.5	14.63	0.00	-4.046	0.000000
Wayphale 220kV	18/01/2020 02:00:00	9	7500.0	1067.5	0.0	-1067.5	14.23	0.00	-3.387	0.000000
Wayphale 220kV	18/01/2020 02:15:00	10	7500.0	1047.5	0.0	-1047.5	13.97	0.00	-3.057	0.000000
Wayphale 220kV	18/01/2020 02:30:00	11	7500.0	1040.0	0.0	-1040.0	13.87	0.00	-2.182	0.000000
Wayphale 220kV	18/01/2020 02:45:00	12	7500.0	1100.0	0.0	-1100.0	14.67	0.00	1.637	0.000000
Wayphale 220kV	18/01/2020 03:00:00	13	7500.0	1102.5	0.0	-1102.5	14.7	0.00	3.057	34.497548
Wayphale 220kV	18/01/2020 03:15:00	14	7500.0	1042.5	0.0	-1042.5	13.9	0.00	4.375	296.376629
Wayphale 220kV	18/01/2020 03:30:00	15	7500.0	952.5	0.0	-952.5	12.7	0.00	4.375	354.072292
Wayphale 220kV	18/01/2020 03:45:00	16	7500.0	992.5	0.0	-992.5	13.23	0.00	3.057	792.117232
Wayphale 220kV	18/01/2020 04:00:00	17	7500.0	920.0	0.0	-920.0	12.27	0.00	3.057	596.466888
Wayphale 220kV	18/01/2020 04:15:00	18	7500.0	907.5	0.0	-907.5	12.1	0.00	4.375	568.748469
Wayphale 220kV	18/01/2020 04:30:00	19	7500.0	915.0	0.0	-915.0	12.2	0.00	4.046	483.351238
Wayphale 220kV	18/01/2020 04:45:00	20	7500.0	887.5	0.0	-887.5	11.83	0.00	-3.387	0.000000
Wayphale 220kV	18/01/2020 05:00:00	21	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.469	0.000000

Wayphale 220kV	18/01/2020 05:15:00	22	7500.0	927.5	0.0	-927.5	12.37	0.00	-2.159	0.000000
Wayphale 220kV	18/01/2020 05:30:00	23	7500.0	897.5	0.0	-897.5	11.97	0.00	-2.111	0.000000
Wayphale 220kV	18/01/2020 05:45:00	24	7500.0	890.0	0.0	-890.0	11.87	0.00	-1.637	0.000000
Wayphale 220kV	18/01/2020 06:00:00	25	7500.0	950.0	0.0	-950.0	12.67	0.00	-1.091	0.000000
Wayphale 220kV	18/01/2020 06:15:00	26	7500.0	952.5	0.0	-952.5	12.7	0.00	-2.728	0.000000
Wayphale 220kV	18/01/2020 06:30:00	27	7500.0	892.5	0.0	-892.5	11.9	0.00	-2.445	0.000000
Wayphale 220kV	18/01/2020 06:45:00	28	7500.0	852.5	0.0	-852.5	11.37	0.00	-1.519	0.000000
Wayphale 220kV	18/01/2020 07:00:00	29	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.495	0.000000
Wayphale 220kV	18/01/2020 07:15:00	30	7500.0	920.0	0.0	-920.0	12.27	0.00	-4.046	0.000000
Wayphale 220kV	18/01/2020 07:30:00	31	7500.0	907.5	0.0	-907.5	12.1	0.00	-2.182	0.000000
Wayphale 220kV	18/01/2020 07:45:00	32	7500.0	915.0	0.0	-915.0	12.2	0.00	-3.387	0.000000
Wayphale 220kV	18/01/2020 08:00:00	33	7500.0	887.5	0.0	-887.5	11.83	0.00	-0.546	0.000000
Wayphale 220kV	18/01/2020 08:15:00	34	7500.0	917.5	0.0	-917.5	12.23	0.00	-3.716	0.000000
Wayphale 220kV	18/01/2020 08:30:00	35	7500.0	917.5	0.0	-917.5	12.23	0.00	2.728	0.000000
Wayphale 220kV	18/01/2020 08:45:00	36	7500.0	920.0	0.0	-920.0	12.27	0.00	3.387	0.000000
Wayphale 220kV	18/01/2020 09:00:00	37	7500.0	907.5	0.0	-907.5	12.1	0.00	2.182	0.000000
Wayphale 220kV	18/01/2020 09:15:00	38	7500.0	915.0	0.0	-915.0	12.2	0.00	-2.182	0.000000
Wayphale 220kV	18/01/2020 09:30:00	39	7500.0	887.5	0.0	-887.5	11.83	0.00	-2.728	0.000000
Wayphale 220kV	18/01/2020 09:45:00	40	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.182	0.000000
Wayphale 220kV	18/01/2020 10:00:00	41	7500.0	947.5	0.0	-947.5	12.63	0.00	-3.057	0.000000
Wayphale 220kV	18/01/2020 10:15:00	42	7500.0	917.5	0.0	-917.5	12.23	0.00	-3.387	0.000000

Wayphale 220kV	18/01/2020 10:30:00	43	7500.0	927.5	0.0	-927.5	12.37	0.00	-2.182	0.000000
Wayphale 220kV	18/01/2020 10:45:00	44	7500.0	865.0	0.0	-865.0	11.53	0.00	-2.728	0.000000
Wayphale 220kV	18/01/2020 11:00:00	45	7500.0	930.0	0.0	-930.0	12.4	0.00	0.000	0.000000
Wayphale 220kV	18/01/2020 11:15:00	46	7500.0	922.5	0.0	-922.5	12.3	0.00	-0.862	0.000000
Wayphale 220kV	18/01/2020 11:30:00	47	7500.0	867.5	0.0	-867.5	11.57	0.00	-1.923	0.000000
Wayphale 220kV	18/01/2020 11:45:00	48	7500.0	860.0	0.0	-860.0	11.47	0.00	-1.637	0.000000
Wayphale 220kV	18/01/2020 12:00:00	49	7500.0	852.5	0.0	-852.5	11.37	0.00	-2.182	0.000000
Wayphale 220kV	18/01/2020 12:15:00	50	7500.0	830.0	0.0	-830.0	11.07	0.00	-3.057	0.000000
Wayphale 220kV	18/01/2020 12:30:00	51	7500.0	877.5	0.0	-877.5	11.7	0.00	4.375	0.000000
Wayphale 220kV	18/01/2020 12:45:00	52	7500.0	942.5	0.0	-942.5	12.57	0.00	-3.387	0.000000
Wayphale 220kV	18/01/2020 13:00:00	53	7500.0	935.0	0.0	-935.0	12.47	0.00	-1.026	0.000000
Wayphale 220kV	18/01/2020 13:15:00	54	7500.0	927.5	0.0	-927.5	12.37	0.00	-4.708	0.000000
Wayphale 220kV	18/01/2020 13:30:00	55	7500.0	897.5	0.0	-897.5	11.97	0.00	-4.375	0.000000
Wayphale 220kV	18/01/2020 13:45:00	56	7500.0	890.0	0.0	-890.0	11.87	0.00	-5.693	0.000000
Wayphale 220kV	18/01/2020 14:00:00	57	7500.0	950.0	0.0	-950.0	12.67	0.00	-3.716	0.000000
Wayphale 220kV	18/01/2020 14:15:00	58	7500.0	952.5	0.0	-952.5	12.7	0.00	-4.046	0.000000
Wayphale 220kV	18/01/2020 14:30:00	59	7500.0	892.5	0.0	-892.5	11.9	0.00	-3.716	0.000000
Wayphale 220kV	18/01/2020 14:45:00	60	7500.0	852.5	0.0	-852.5	11.37	0.00	-2.631	0.000000
Wayphale 220kV	18/01/2020 15:00:00	61	7500.0	917.5	0.0	-917.5	12.23	0.00	0.000	0.000000
Wayphale 220kV	18/01/2020 15:15:00	62	7500.0	920.0	0.0	-920.0	12.27	0.00	-1.637	0.000000
Wayphale 220kV	18/01/2020 15:30:00	63	7500.0	907.5	0.0	-907.5	12.1	0.00	-2.728	0.000000

Wayphale 220kV	18/01/2020 15:45:00	64	7500.0	915.0	0.0	-915.0	12.2	0.00	3.716	0.000000
Wayphale 220kV	18/01/2020 16:00:00	65	7500.0	887.5	0.0	-887.5	11.83	0.00	1.637	0.000000
Wayphale 220kV	18/01/2020 16:15:00	66	7500.0	917.5	0.0	-917.5	12.23	0.00	-3.057	0.000000
Wayphale 220kV	18/01/2020 16:30:00	67	7500.0	947.5	0.0	-947.5	12.63	0.00	-2.728	0.000000
Wayphale 220kV	18/01/2020 16:45:00	68	7500.0	917.5	0.0	-917.5	12.23	0.00	3.387	0.000000
Wayphale 220kV	18/01/2020 17:00:00	69	7500.0	927.5	0.0	-927.5	12.37	0.00	-1.637	0.000000
Wayphale 220kV	18/01/2020 17:15:00	70	7500.0	865.0	0.0	-865.0	11.53	0.00	-3.387	0.000000
Wayphale 220kV	18/01/2020 17:30:00	71	7500.0	930.0	0.0	-930.0	12.4	0.00	-3.057	0.000000
Wayphale 220kV	18/01/2020 17:45:00	72	7500.0	922.5	0.0	-922.5	12.3	0.00	-3.057	0.000000
Wayphale 220kV	18/01/2020 18:00:00	73	7500.0	867.5	0.0	-867.5	11.57	0.00	-1.027	0.000000
Wayphale 220kV	18/01/2020 18:15:00	74	7500.0	860.0	0.0	-860.0	11.47	0.00	-5.364	0.000000
Wayphale 220kV	18/01/2020 18:30:00	75	7500.0	852.5	0.0	-852.5	11.37	0.00	-3.716	0.000000
Wayphale 220kV	18/01/2020 18:45:00	76	7500.0	830.0	0.0	-830.0	11.07	0.00	-2.728	0.000000
Wayphale 220kV	18/01/2020 19:00:00	77	7500.0	877.5	0.0	-877.5	11.7	0.00	-1.091	0.000000
Wayphale 220kV	18/01/2020 19:15:00	78	7500.0	942.5	0.0	-942.5	12.57	0.00	-3.055	0.000000
Wayphale 220kV	18/01/2020 19:30:00	79	7500.0	935.0	0.0	-935.0	12.47	0.00	0.000	0.000000
Wayphale 220kV	18/01/2020 19:45:00	80	7500.0	927.5	0.0	-927.5	12.37	0.00	0.000	0.000000
Wayphale 220kV	18/01/2020 20:00:00	81	7500.0	897.5	0.0	-897.5	11.97	0.00	0.000	0.000000
Wayphale 220kV	18/01/2020 20:15:00	82	7500.0	890.0	0.0	-890.0	11.87	0.00	2.728	479.454217
Wayphale 220kV	18/01/2020 20:30:00	83	7500.0	950.0	0.0	-950.0	12.67	0.00	2.182	565.406466
Wayphale 220kV	18/01/2020 20:45:00	84	7500.0	952.5	0.0	-952.5	12.7	0.00	3.057	682.249558

Wayphale 220kV	18/01/2020 21:00:00	85	7500.0	892.5	0.0	-892.5	11.9	0.00	-2.182	0.000000
Wayphale 220kV	18/01/2020 21:15:00	86	7500.0	852.5	0.0	-852.5	11.37	0.00	0.000	0.000000
Wayphale 220kV	18/01/2020 21:30:00	87	7500.0	917.5	0.0	-917.5	12.23	0.00	0.546	0.000000
Wayphale 220kV	18/01/2020 21:45:00	88	7500.0	920.0	0.0	-920.0	12.27	0.00	0.000	0.000000
Wayphale 220kV	18/01/2020 22:00:00	89	7500.0	907.5	0.0	-907.5	12.1	0.00	-1.637	0.000000
Wayphale 220kV	18/01/2020 22:15:00	90	7500.0	915.0	0.0	-915.0	12.2	0.00	-3.057	0.000000
Wayphale 220kV	18/01/2020 22:30:00	91	7500.0	887.5	0.0	-887.5	11.83	0.00	3.387	754.377813
Wayphale 220kV	18/01/2020 22:45:00	92	7500.0	917.5	0.0	-917.5	12.23	0.00	2.182	104.931216
Wayphale 220kV	18/01/2020 23:00:00	93	7500.0	947.5	0.0	-947.5	12.63	0.00	-2.182	0.000000
Wayphale 220kV	18/01/2020 23:15:00	94	7500.0	917.5	0.0	-917.5	12.23	0.00	0.000	0.000000
Wayphale 220kV	18/01/2020 23:30:00	95	7500.0	927.5	0.0	-927.5	12.37	0.00	-2.182	0.000000
Wayphale 220kV	18/01/2020 23:45:00	96	7500.0	865.0	0.0	-865.0	11.53	0.00	0.000	0.000000
Wayphale 220kV	19/01/2020 00:00:00	1	7500.0	1002.5	0.0	-1002.5	13.37	0.00	0.000	0.000000
Wayphale 220kV	19/01/2020 00:15:00	2	7500.0	1067.5	0.0	-1067.5	14.23	0.00	-1.573	0.000000
Wayphale 220kV	19/01/2020 00:30:00	3	7500.0	1070.0	0.0	-1070.0	14.27	0.00	-1.573	0.000000
Wayphale 220kV	19/01/2020 00:45:00	4	7500.0	1057.5	0.0	-1057.5	14.1	0.00	2.957	118.730324
Wayphale 220kV	19/01/2020 01:00:00	5	7500.0	1065.0	0.0	-1065.0	14.2	0.00	2.097	777.147464
Wayphale 220kV	19/01/2020 01:15:00	6	7500.0	1037.5	0.0	-1037.5	13.83	0.00	2.957	525.096056
Wayphale 220kV	19/01/2020 01:30:00	7	7500.0	1067.5	0.0	-1067.5	14.23	0.00	3.630	296.252319
Wayphale 220kV	19/01/2020 01:45:00	8	7500.0	1097.5	0.0	-1097.5	14.63	0.00	2.097	357.835668
Wayphale 220kV	19/01/2020 02:00:00	9	7500.0	1067.5	0.0	-1067.5	14.23	0.00	-2.621	0.000000

Wayphale 220kV	19/01/2020 02:15:00	10	7500.0	1047.5	0.0	-1047.5	13.97	0.00	-3.966	0.000000
Wayphale 220kV	19/01/2020 02:30:00	11	7500.0	1040.0	0.0	-1040.0	13.87	0.00	-2.097	0.000000
Wayphale 220kV	19/01/2020 02:45:00	12	7500.0	1100.0	0.0	-1100.0	14.67	0.00	-2.621	0.000000
Wayphale 220kV	19/01/2020 03:00:00	13	7500.0	1102.5	0.0	-1102.5	14.7	0.00	-2.958	0.000000
Wayphale 220kV	19/01/2020 03:15:00	14	7500.0	1042.5	0.0	-1042.5	13.9	0.00	-2.097	0.000000
Wayphale 220kV	19/01/2020 03:30:00	15	7500.0	952.5	0.0	-952.5	12.7	0.00	-3.293	0.000000
Wayphale 220kV	19/01/2020 03:45:00	16	7500.0	992.5	0.0	-992.5	13.23	0.00	2.622	0.000000
Wayphale 220kV	19/01/2020 04:00:00	17	7500.0	920.0	0.0	-920.0	12.27	0.00	-2.621	0.000000
Wayphale 220kV	19/01/2020 04:15:00	18	7500.0	907.5	0.0	-907.5	12.1	0.00	-2.958	0.000000
Wayphale 220kV	19/01/2020 04:30:00	19	7500.0	915.0	0.0	-915.0	12.2	0.00	1.573	0.000000
Wayphale 220kV	19/01/2020 04:45:00	20	7500.0	887.5	0.0	-887.5	11.83	0.00	2.097	188.201883
Wayphale 220kV	19/01/2020 05:00:00	21	7500.0	917.5	0.0	-917.5	12.23	0.00	2.097	23.122953
Wayphale 220kV	19/01/2020 05:15:00	22	7500.0	927.5	0.0	-927.5	12.37	0.00	2.097	252.423208
Wayphale 220kV	19/01/2020 05:30:00	23	7500.0	897.5	0.0	-897.5	11.97	0.00	0.625	335.549901
Wayphale 220kV	19/01/2020 05:45:00	24	7500.0	890.0	0.0	-890.0	11.87	0.00	-0.524	0.000000
Wayphale 220kV	19/01/2020 06:00:00	25	7500.0	950.0	0.0	-950.0	12.67	0.00	-0.424	0.000000
Wayphale 220kV	19/01/2020 06:15:00	26	7500.0	952.5	0.0	-952.5	12.7	0.00	0.000	0.000000
Wayphale 220kV	19/01/2020 06:30:00	27	7500.0	892.5	0.0	-892.5	11.9	0.00	2.956	0.000000
Wayphale 220kV	19/01/2020 06:45:00	28	7500.0	852.5	0.0	-852.5	11.37	0.00	4.302	1149.870965
Wayphale 220kV	19/01/2020 07:00:00	29	7500.0	917.5	0.0	-917.5	12.23	0.00	2.097	311.377876
Wayphale 220kV	19/01/2020 07:15:00	30	7500.0	920.0	0.0	-920.0	12.27	0.00	3.294	457.873869

Wayphale 220kV	19/01/2020 07:30:00	31	7500.0	907.5	0.0	-907.5	12.1	0.00	-3.630	0.000000
Wayphale 220kV	19/01/2020 07:45:00	32	7500.0	915.0	0.0	-915.0	12.2	0.00	-5.311	0.000000
Wayphale 220kV	19/01/2020 08:00:00	33	7500.0	887.5	0.0	-887.5	11.83	0.00	-3.966	0.000000
Wayphale 220kV	19/01/2020 08:15:00	34	7500.0	917.5	0.0	-917.5	12.23	0.00	-5.647	0.000000
Wayphale 220kV	19/01/2020 08:30:00	35	7500.0	917.5	0.0	-917.5	12.23	0.00	6.655	0.000000
Wayphale 220kV	19/01/2020 08:45:00	36	7500.0	920.0	0.0	-920.0	12.27	0.00	-3.966	0.000000
Wayphale 220kV	19/01/2020 09:00:00	37	7500.0	907.5	0.0	-907.5	12.1	0.00	-3.966	0.000000
Wayphale 220kV	19/01/2020 09:15:00	38	7500.0	915.0	0.0	-915.0	12.2	0.00	-3.966	0.000000
Wayphale 220kV	19/01/2020 09:30:00	39	7500.0	887.5	0.0	-887.5	11.83	0.00	-2.621	0.000000
Wayphale 220kV	19/01/2020 09:45:00	40	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.958	0.000000
Wayphale 220kV	19/01/2020 10:00:00	41	7500.0	947.5	0.0	-947.5	12.63	0.00	-3.294	0.000000
Wayphale 220kV	19/01/2020 10:15:00	42	7500.0	917.5	0.0	-917.5	12.23	0.00	3.966	0.000000
Wayphale 220kV	19/01/2020 10:30:00	43	7500.0	927.5	0.0	-927.5	12.37	0.00	2.621	0.000000
Wayphale 220kV	19/01/2020 10:45:00	44	7500.0	865.0	0.0	-865.0	11.53	0.00	1.573	0.000000
Wayphale 220kV	19/01/2020 11:00:00	45	7500.0	930.0	0.0	-930.0	12.4	0.00	0.000	0.000000
Wayphale 220kV	19/01/2020 11:15:00	46	7500.0	922.5	0.0	-922.5	12.3	0.00	0.000	0.000000
Wayphale 220kV	19/01/2020 11:30:00	47	7500.0	867.5	0.0	-867.5	11.57	0.00	2.621	0.000000
Wayphale 220kV	19/01/2020 11:45:00	48	7500.0	860.0	0.0	-860.0	11.47	0.00	1.049	0.000000
Wayphale 220kV	19/01/2020 12:00:00	49	7500.0	852.5	0.0	-852.5	11.37	0.00	2.097	0.000000
Wayphale 220kV	19/01/2020 12:15:00	50	7500.0	830.0	0.0	-830.0	11.07	0.00	5.983	0.000000
Wayphale 220kV	19/01/2020 12:30:00	51	7500.0	877.5	0.0	-877.5	11.7	0.00	5.311	0.000000

Wayphale 220kV	19/01/2020 12:45:00	52	7500.0	942.5	0.0	-942.5	12.57	0.00	-4.638	0.000000
Wayphale 220kV	19/01/2020 13:00:00	53	7500.0	935.0	0.0	-935.0	12.47	0.00	-2.621	0.000000
Wayphale 220kV	19/01/2020 13:15:00	54	7500.0	927.5	0.0	-927.5	12.37	0.00	1.573	0.000000
Wayphale 220kV	19/01/2020 13:30:00	55	7500.0	897.5	0.0	-897.5	11.97	0.00	2.097	0.000000
Wayphale 220kV	19/01/2020 13:45:00	56	7500.0	890.0	0.0	-890.0	11.87	0.00	1.048	0.000000
Wayphale 220kV	19/01/2020 14:00:00	57	7500.0	950.0	0.0	-950.0	12.67	0.00	0.000	0.000000
Wayphale 220kV	19/01/2020 14:15:00	58	7500.0	952.5	0.0	-952.5	12.7	0.00	0.000	0.000000
Wayphale 220kV	19/01/2020 14:30:00	59	7500.0	892.5	0.0	-892.5	11.9	0.00	0.000	0.000000
Wayphale 220kV	19/01/2020 14:45:00	60	7500.0	852.5	0.0	-852.5	11.37	0.00	3.294	0.000000
Wayphale 220kV	19/01/2020 15:00:00	61	7500.0	917.5	0.0	-917.5	12.23	0.00	1.048	0.000000
Wayphale 220kV	19/01/2020 15:15:00	62	7500.0	920.0	0.0	-920.0	12.27	0.00	2.621	0.000000
Wayphale 220kV	19/01/2020 15:30:00	63	7500.0	907.5	0.0	-907.5	12.1	0.00	4.975	0.000000
Wayphale 220kV	19/01/2020 15:45:00	64	7500.0	915.0	0.0	-915.0	12.2	0.00	-3.630	0.000000
Wayphale 220kV	19/01/2020 16:00:00	65	7500.0	887.5	0.0	-887.5	11.83	0.00	3.294	0.000000
Wayphale 220kV	19/01/2020 16:15:00	66	7500.0	917.5	0.0	-917.5	12.23	0.00	-3.294	0.000000
Wayphale 220kV	19/01/2020 16:30:00	67	7500.0	947.5	0.0	-947.5	12.63	0.00	-4.302	0.000000
Wayphale 220kV	19/01/2020 16:45:00	68	7500.0	917.5	0.0	-917.5	12.23	0.00	6.319	0.000000
Wayphale 220kV	19/01/2020 17:00:00	69	7500.0	927.5	0.0	-927.5	12.37	0.00	2.173	0.000000
Wayphale 220kV	19/01/2020 17:15:00	70	7500.0	865.0	0.0	-865.0	11.53	0.00	2.957	757.754364
Wayphale 220kV	19/01/2020 17:30:00	71	7500.0	930.0	0.0	-930.0	12.4	0.00	3.294	568.174399
Wayphale 220kV	19/01/2020 17:45:00	72	7500.0	922.5	0.0	-922.5	12.3	0.00	2.097	610.182758

Wayphale 220kV	19/01/2020 18:00:00	73	7500.0	867.5	0.0	-867.5	11.57	0.00	2.621	698.920166
Wayphale 220kV	19/01/2020 18:15:00	74	7500.0	860.0	0.0	-860.0	11.47	0.00	6.655	414.000249
Wayphale 220kV	19/01/2020 18:30:00	75	7500.0	852.5	0.0	-852.5	11.37	0.00	-1.573	0.000000
Wayphale 220kV	19/01/2020 18:45:00	76	7500.0	830.0	0.0	-830.0	11.07	0.00	2.097	2.849106
Wayphale 220kV	19/01/2020 19:00:00	77	7500.0	877.5	0.0	-877.5	11.7	0.00	1.048	59.618648
Wayphale 220kV	19/01/2020 19:15:00	78	7500.0	942.5	0.0	-942.5	12.57	0.00	-1.049	0.000000
Wayphale 220kV	19/01/2020 19:30:00	79	7500.0	935.0	0.0	-935.0	12.47	0.00	-1.049	0.000000
Wayphale 220kV	19/01/2020 19:45:00	80	7500.0	927.5	0.0	-927.5	12.37	0.00	-0.524	0.000000
Wayphale 220kV	19/01/2020 20:00:00	81	7500.0	897.5	0.0	-897.5	11.97	0.00	-2.097	0.000000
Wayphale 220kV	19/01/2020 20:15:00	82	7500.0	890.0	0.0	-890.0	11.87	0.00	-5.311	0.000000
Wayphale 220kV	19/01/2020 20:30:00	83	7500.0	950.0	0.0	-950.0	12.67	0.00	-4.302	0.000000
Wayphale 220kV	19/01/2020 20:45:00	84	7500.0	952.5	0.0	-952.5	12.7	0.00	-2.957	0.000000
Wayphale 220kV	19/01/2020 21:00:00	85	7500.0	892.5	0.0	-892.5	11.9	0.00	-2.621	0.000000
Wayphale 220kV	19/01/2020 21:15:00	86	7500.0	852.5	0.0	-852.5	11.37	0.00	-0.524	0.000000
Wayphale 220kV	19/01/2020 21:30:00	87	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.510	0.000000
Wayphale 220kV	19/01/2020 21:45:00	88	7500.0	920.0	0.0	-920.0	12.27	0.00	-1.313	0.000000
Wayphale 220kV	19/01/2020 22:00:00	89	7500.0	907.5	0.0	-907.5	12.1	0.00	-1.954	0.000000
Wayphale 220kV	19/01/2020 22:15:00	90	7500.0	915.0	0.0	-915.0	12.2	0.00	-1.573	0.000000
Wayphale 220kV	19/01/2020 22:30:00	91	7500.0	887.5	0.0	-887.5	11.83	0.00	0.000	0.000000
Wayphale 220kV	19/01/2020 22:45:00	92	7500.0	917.5	0.0	-917.5	12.23	0.00	-1.048	0.000000
Wayphale 220kV	19/01/2020 23:00:00	93	7500.0	947.5	0.0	-947.5	12.63	0.00	-1.573	0.000000

Wayphale 220kV	19/01/2020 23:15:00	94	7500.0	917.5	0.0	-917.5	12.23	0.00	-2.097	0.000000
Wayphale 220kV	19/01/2020 23:30:00	95	7500.0	927.5	0.0	-927.5	12.37	0.00	-0.945	0.000000
Wayphale 220kV	19/01/2020 23:45:00	96	7500.0	865.0	0.0	-865.0	11.53	0.00	0.000	0.000000