

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.)
Dasgaon 220kV	13/01/2020 00:00:00	1	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.514	94.076204
Dasgaon 220kV	13/01/2020 00:15:00	2	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	13/01/2020 00:30:00	3	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	13/01/2020 00:45:00	4	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.343	0.000000
Dasgaon 220kV	13/01/2020 01:00:00	5	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.343	0.000000
Dasgaon 220kV	13/01/2020 01:15:00	6	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.929	0.000000
Dasgaon 220kV	13/01/2020 01:30:00	7	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.197	481.992801
Dasgaon 220kV	13/01/2020 01:45:00	8	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.757	1570.131680
Dasgaon 220kV	13/01/2020 02:00:00	9	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.343	2541.104918
Dasgaon 220kV	13/01/2020 02:15:00	10	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.343	1903.061234
Dasgaon 220kV	13/01/2020 02:30:00	11	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.343	1180.106062
Dasgaon 220kV	13/01/2020 02:45:00	12	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.343	993.342517
Dasgaon 220kV	13/01/2020 03:00:00	13	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.196	599.646603
Dasgaon 220kV	13/01/2020 03:15:00	14	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.246	0.000000
Dasgaon 220kV	13/01/2020 03:30:00	15	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.757	0.000000
Dasgaon 220kV	13/01/2020 03:45:00	16	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.343	0.000000
Dasgaon 220kV	13/01/2020 04:00:00	17	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.880	0.000000
Dasgaon 220kV	13/01/2020 04:15:00	18	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.929	705.573440

Dasgaon 220kV	13/01/2020 04:30:00	19	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.246	3741.652360
Dasgaon 220kV	13/01/2020 04:45:00	20	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.757	1333.055097
Dasgaon 220kV	13/01/2020 05:00:00	21	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	13/01/2020 05:15:00	22	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.757	0.000000
Dasgaon 220kV	13/01/2020 05:30:00	23	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.246	0.000000
Dasgaon 220kV	13/01/2020 05:45:00	24	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-0.586	0.000000
Dasgaon 220kV	13/01/2020 06:00:00	25	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.563	0.000000
Dasgaon 220kV	13/01/2020 06:15:00	26	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.196	0.000000
Dasgaon 220kV	13/01/2020 06:30:00	27	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-5.464	0.000000
Dasgaon 220kV	13/01/2020 06:45:00	28	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.597	0.000000
Dasgaon 220kV	13/01/2020 07:00:00	29	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-7.683	0.000000
Dasgaon 220kV	13/01/2020 07:15:00	30	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.831	2157.381440
Dasgaon 220kV	13/01/2020 07:30:00	31	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.172	0.000000
Dasgaon 220kV	13/01/2020 07:45:00	32	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.586	0.000000
Dasgaon 220kV	13/01/2020 08:00:00	33	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	13/01/2020 08:15:00	34	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.343	0.000000
Dasgaon 220kV	13/01/2020 08:30:00	35	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.929	0.000000
Dasgaon 220kV	13/01/2020 08:45:00	36	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.757	0.000000
Dasgaon 220kV	13/01/2020 09:00:00	37	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.343	0.000000
Dasgaon 220kV	13/01/2020 09:15:00	38	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.246	0.000000
Dasgaon 220kV	13/01/2020 09:30:00	39	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.831	0.000000

Dasgaon 220kV	13/01/2020 09:45:00	40	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.757	0.000000
Dasgaon 220kV	13/01/2020 10:00:00	41	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.929	0.000000
Dasgaon 220kV	13/01/2020 10:15:00	42	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.563	0.000000
Dasgaon 220kV	13/01/2020 10:30:00	43	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.931	0.000000
Dasgaon 220kV	13/01/2020 10:45:00	44	24000.0	3600.0	93.75	-3506.25	14.61	0.00	-2.929	0.000000
Dasgaon 220kV	13/01/2020 11:00:00	45	24000.0	3600.0	171.88	-3428.12	14.28	0.00	-4.514	0.000000
Dasgaon 220kV	13/01/2020 11:15:00	46	24000.0	3600.0	9.38	-3590.62	14.96	0.00	-2.929	0.000000
Dasgaon 220kV	13/01/2020 11:30:00	47	24000.0	3600.0	3.12	-3596.88	14.99	0.00	-2.343	0.000000
Dasgaon 220kV	13/01/2020 11:45:00	48	24000.0	3600.0	65.62	-3534.38	14.73	0.00	4.197	0.000000
Dasgaon 220kV	13/01/2020 12:00:00	49	23600.0	3540.0	9.38	-3530.62	14.96	0.00	3.723	0.000000
Dasgaon 220kV	13/01/2020 12:15:00	50	23600.0	3540.0	3.12	-3536.88	14.99	0.00	3.880	0.000000
Dasgaon 220kV	13/01/2020 12:30:00	51	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-1.757	0.000000
Dasgaon 220kV	13/01/2020 12:45:00	52	23600.0	3540.0	187.5	-3352.5	14.21	0.00	-1.757	0.000000
Dasgaon 220kV	13/01/2020 13:00:00	53	23600.0	3540.0	659.38	-2880.62	12.21	0.00	-1.172	0.000000
Dasgaon 220kV	13/01/2020 13:15:00	54	23600.0	3540.0	406.25	-3133.75	13.28	0.00	-1.172	0.000000
Dasgaon 220kV	13/01/2020 13:30:00	55	23200.0	3480.0	215.62	-3264.38	14.07	0.00	0.000	0.000000
Dasgaon 220kV	13/01/2020 13:45:00	56	23200.0	3480.0	421.88	-3058.12	13.18	0.00	2.928	0.000000
Dasgaon 220kV	13/01/2020 14:00:00	57	23200.0	3480.0	821.88	-2658.12	11.46	0.00	-4.197	0.000000
Dasgaon 220kV	13/01/2020 14:15:00	58	23200.0	3480.0	812.5	-2667.5	11.5	0.00	-6.415	0.000000
Dasgaon 220kV	13/01/2020 14:30:00	59	23200.0	3480.0	621.88	-2858.12	12.32	0.00	-4.514	0.000000
Dasgaon 220kV	13/01/2020 14:45:00	60	23200.0	3480.0	1053.12	-2426.88	10.46	0.00	-7.683	0.000000

Dasgaon 220kV	13/01/2020 15:00:00	61	23200.0	3480.0	1553.12	-1926.88	8.31	0.00	1.757	0.000000
Dasgaon 220kV	13/01/2020 15:15:00	62	23200.0	3480.0	1375.0	-2105.0	9.07	0.00	5.141	0.000000
Dasgaon 220kV	13/01/2020 15:30:00	63	24000.0	3600.0	1821.88	-1778.12	7.41	0.00	-4.831	0.000000
Dasgaon 220kV	13/01/2020 15:45:00	64	24000.0	3600.0	1784.38	-1815.62	7.57	0.00	-3.563	0.000000
Dasgaon 220kV	13/01/2020 16:00:00	65	24000.0	3600.0	1221.88	-2378.12	9.91	0.00	-2.929	0.000000
Dasgaon 220kV	13/01/2020 16:15:00	66	24000.0	3600.0	784.38	-2815.62	11.73	0.00	-4.197	0.000000
Dasgaon 220kV	13/01/2020 16:30:00	67	24000.0	3600.0	378.12	-3221.88	13.42	0.00	-4.831	0.000000
Dasgaon 220kV	13/01/2020 16:45:00	68	24000.0	3600.0	443.75	-3156.25	13.15	0.00	-4.197	0.000000
Dasgaon 220kV	13/01/2020 17:00:00	69	24000.0	3600.0	390.62	-3209.38	13.37	0.00	-3.246	0.000000
Dasgaon 220kV	13/01/2020 17:15:00	70	24000.0	3600.0	593.75	-3006.25	12.53	0.00	-3.880	0.000000
Dasgaon 220kV	13/01/2020 17:30:00	71	24000.0	3600.0	1290.62	-2309.38	9.62	0.00	-3.880	0.000000
Dasgaon 220kV	13/01/2020 17:45:00	72	24000.0	3740.0	2434.38	-1305.62	5.44	0.00	2.343	170.887224
Dasgaon 220kV	13/01/2020 18:00:00	73	24000.0	4165.0	3009.38	-1155.62	4.82	0.00	-0.586	0.000000
Dasgaon 220kV	13/01/2020 18:15:00	74	24000.0	4750.0	3481.25	-1268.75	5.29	0.00	3.563	347.050391
Dasgaon 220kV	13/01/2020 18:30:00	75	24000.0	5322.5	3712.5	-1610.0	6.71	0.00	2.343	936.632587
Dasgaon 220kV	13/01/2020 18:45:00	76	24000.0	5370.0	4000.0	-1370.0	5.71	0.00	0.586	40.506513
Dasgaon 220kV	13/01/2020 19:00:00	77	24000.0	5417.5	4203.12	-1214.38	5.06	0.00	-0.586	0.000000
Dasgaon 220kV	13/01/2020 19:15:00	78	24000.0	5292.5	3334.38	-1958.12	8.16	0.00	-3.246	0.000000
Dasgaon 220kV	13/01/2020 19:30:00	79	24000.0	5117.5	2525.0	-2592.5	10.8	0.00	-4.514	0.000000
Dasgaon 220kV	13/01/2020 19:45:00	80	24000.0	4677.5	1656.25	-3021.25	12.59	0.00	-4.514	0.000000
Dasgaon 220kV	13/01/2020 20:00:00	81	24000.0	4295.0	896.88	-3398.12	14.16	0.00	-1.757	0.000000

Dasgaon 220kV	13/01/2020 20:15:00	82	24000.0	3910.0	356.25	-3553.75	14.81	0.00	-4.830	0.000000
Dasgaon 220kV	13/01/2020 20:30:00	83	24000.0	3600.0	421.88	-3178.12	13.24	0.00	-3.246	0.000000
Dasgaon 220kV	13/01/2020 20:45:00	84	24000.0	3600.0	903.12	-2696.88	11.24	0.00	4.514	965.986989
Dasgaon 220kV	13/01/2020 21:00:00	85	24000.0	3600.0	1078.12	-2521.88	10.51	0.00	-5.464	0.000000
Dasgaon 220kV	13/01/2020 21:15:00	86	24000.0	3600.0	1028.12	-2571.88	10.72	0.00	-2.929	0.000000
Dasgaon 220kV	13/01/2020 21:30:00	87	24000.0	3810.0	946.88	-2863.12	11.93	0.00	-1.632	0.000000
Dasgaon 220kV	13/01/2020 21:45:00	88	24000.0	3930.0	1415.62	-2514.38	10.48	0.00	-2.182	0.000000
Dasgaon 220kV	13/01/2020 22:00:00	89	24000.0	3912.5	1518.75	-2393.75	9.97	0.00	-4.514	0.000000
Dasgaon 220kV	13/01/2020 22:15:00	90	24000.0	3825.0	1809.38	-2015.62	8.4	0.00	5.781	2876.104021
Dasgaon 220kV	13/01/2020 22:30:00	91	24000.0	3725.0	2278.12	-1446.88	6.03	0.00	2.344	0.000000
Dasgaon 220kV	13/01/2020 22:45:00	92	24000.0	3667.5	2059.38	-1608.12	6.7	0.00	-1.172	0.000000
Dasgaon 220kV	13/01/2020 23:00:00	93	24000.0	3637.5	1859.38	-1778.12	7.41	0.00	2.343	505.399308
Dasgaon 220kV	13/01/2020 23:15:00	94	24000.0	3625.0	1571.88	-2053.12	8.55	0.00	1.199	1284.088952
Dasgaon 220kV	13/01/2020 23:30:00	95	24000.0	3612.5	1584.38	-2028.12	8.45	0.00	0.000	0.000000
Dasgaon 220kV	13/01/2020 23:45:00	96	24000.0	3600.0	1781.25	-1818.75	7.58	0.00	0.000	0.000000
Dasgaon 220kV	14/01/2020 00:00:00	1	24000.0	3600.0	1737.5	-1862.5	7.76	0.00	-0.550	0.000000
Dasgaon 220kV	14/01/2020 00:15:00	2	24000.0	3600.0	1418.75	-2181.25	9.09	0.00	-1.650	0.000000
Dasgaon 220kV	14/01/2020 00:30:00	3	24000.0	3600.0	987.5	-2612.5	10.89	0.00	-1.650	0.000000
Dasgaon 220kV	14/01/2020 00:45:00	4	24000.0	3600.0	346.88	-3253.12	13.55	0.00	-2.857	0.000000
Dasgaon 220kV	14/01/2020 01:00:00	5	24000.0	3600.0	140.62	-3459.38	14.41	0.00	-1.962	0.000000
Dasgaon 220kV	14/01/2020 01:15:00	6	24000.0	3600.0	31.25	-3568.75	14.87	0.00	-1.499	0.000000

Dasgaon 220kV	14/01/2020 01:30:00	7	24000.0	3600.0	71.88	-3528.12	14.7	0.00	-2.722	0.000000
Dasgaon 220kV	14/01/2020 01:45:00	8	24000.0	3600.0	137.5	-3462.5	14.43	0.00	-3.406	0.000000
Dasgaon 220kV	14/01/2020 02:00:00	9	24000.0	3600.0	159.38	-3440.62	14.34	0.00	3.078	417.090194
Dasgaon 220kV	14/01/2020 02:15:00	10	24000.0	3600.0	37.5	-3562.5	14.84	0.00	1.100	0.000000
Dasgaon 220kV	14/01/2020 02:30:00	11	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.749	788.978084
Dasgaon 220kV	14/01/2020 02:45:00	12	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.749	0.000000
Dasgaon 220kV	14/01/2020 03:00:00	13	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.406	0.000000
Dasgaon 220kV	14/01/2020 03:15:00	14	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.406	287.825820
Dasgaon 220kV	14/01/2020 03:30:00	15	24000.0	3600.0	12.5	-3587.5	14.95	0.00	4.769	9014.548989
Dasgaon 220kV	14/01/2020 03:45:00	16	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.405	0.000000
Dasgaon 220kV	14/01/2020 04:00:00	17	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.062	0.000000
Dasgaon 220kV	14/01/2020 04:15:00	18	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.734	0.000000
Dasgaon 220kV	14/01/2020 04:30:00	19	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.503	0.000000
Dasgaon 220kV	14/01/2020 04:45:00	20	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.199	0.000000
Dasgaon 220kV	14/01/2020 05:00:00	21	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.734	1561.428426
Dasgaon 220kV	14/01/2020 05:15:00	22	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.406	4870.618953
Dasgaon 220kV	14/01/2020 05:30:00	23	24000.0	3600.0	0.0	-3600.0	15.0	0.00	5.703	9171.985546
Dasgaon 220kV	14/01/2020 05:45:00	24	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.390	3902.373395
Dasgaon 220kV	14/01/2020 06:00:00	25	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.749	515.960849
Dasgaon 220kV	14/01/2020 06:15:00	26	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.559	0.000000
Dasgaon 220kV	14/01/2020 06:30:00	27	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.406	458.581127

Dasgaon 220kV	14/01/2020 06:45:00	28	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.390	4232.537573
Dasgaon 220kV	14/01/2020 07:00:00	29	24000.0	3600.0	40.62	-3559.38	14.83	0.00	4.766	9813.186110
Dasgaon 220kV	14/01/2020 07:15:00	30	24000.0	3600.0	65.62	-3534.38	14.73	0.00	16.000	35760.329263
Dasgaon 220kV	14/01/2020 07:30:00	31	24000.0	3600.0	284.38	-3315.62	13.82	0.00	8.121	7353.800778
Dasgaon 220kV	14/01/2020 07:45:00	32	24000.0	3600.0	393.75	-3206.25	13.36	0.00	5.472	0.000000
Dasgaon 220kV	14/01/2020 08:00:00	33	24000.0	3600.0	362.5	-3237.5	13.49	0.00	3.967	0.000000
Dasgaon 220kV	14/01/2020 08:15:00	34	24000.0	3600.0	381.25	-3218.75	13.41	0.00	4.736	0.000000
Dasgaon 220kV	14/01/2020 08:30:00	35	24000.0	3600.0	268.75	-3331.25	13.88	0.00	3.861	0.000000
Dasgaon 220kV	14/01/2020 08:45:00	36	24000.0	3600.0	87.5	-3512.5	14.64	0.00	4.294	0.000000
Dasgaon 220kV	14/01/2020 09:00:00	37	24000.0	3600.0	78.12	-3521.88	14.67	0.00	2.749	0.000000
Dasgaon 220kV	14/01/2020 09:15:00	38	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.749	0.000000
Dasgaon 220kV	14/01/2020 09:30:00	39	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.650	0.000000
Dasgaon 220kV	14/01/2020 09:45:00	40	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-0.988	0.000000
Dasgaon 220kV	14/01/2020 10:00:00	41	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.406	0.000000
Dasgaon 220kV	14/01/2020 10:15:00	42	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.100	0.000000
Dasgaon 220kV	14/01/2020 10:30:00	43	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.100	0.000000
Dasgaon 220kV	14/01/2020 10:45:00	44	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.749	0.000000
Dasgaon 220kV	14/01/2020 11:00:00	45	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.749	0.000000
Dasgaon 220kV	14/01/2020 11:15:00	46	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.650	0.000000
Dasgaon 220kV	14/01/2020 11:30:00	47	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.650	0.000000
Dasgaon 220kV	14/01/2020 11:45:00	48	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.750	0.000000

Dasgaon 220kV	14/01/2020 12:00:00	49	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.100	0.000000
Dasgaon 220kV	14/01/2020 12:15:00	50	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.391	0.000000
Dasgaon 220kV	14/01/2020 12:30:00	51	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.199	0.000000
Dasgaon 220kV	14/01/2020 12:45:00	52	24000.0	3600.0	34.38	-3565.62	14.86	0.00	-2.749	0.000000
Dasgaon 220kV	14/01/2020 13:00:00	53	24000.0	3600.0	87.5	-3512.5	14.64	0.00	0.000	0.000000
Dasgaon 220kV	14/01/2020 13:15:00	54	24000.0	3600.0	87.5	-3512.5	14.64	0.00	-1.100	0.000000
Dasgaon 220kV	14/01/2020 13:30:00	55	24000.0	3600.0	168.75	-3431.25	14.3	0.00	-2.749	0.000000
Dasgaon 220kV	14/01/2020 13:45:00	56	24000.0	3600.0	240.62	-3359.38	14.0	0.00	2.749	0.000000
Dasgaon 220kV	14/01/2020 14:00:00	57	24000.0	3600.0	334.38	-3265.62	13.61	0.00	1.100	0.000000
Dasgaon 220kV	14/01/2020 14:15:00	58	24000.0	3600.0	318.75	-3281.25	13.67	0.00	1.650	0.000000
Dasgaon 220kV	14/01/2020 14:30:00	59	24000.0	3600.0	306.25	-3293.75	13.72	0.00	-1.100	0.000000
Dasgaon 220kV	14/01/2020 14:45:00	60	24000.0	3600.0	584.38	-3015.62	12.57	0.00	-2.200	0.000000
Dasgaon 220kV	14/01/2020 15:00:00	61	23200.0	3480.0	781.25	-2698.75	11.63	0.00	-1.650	0.000000
Dasgaon 220kV	14/01/2020 15:15:00	62	23200.0	3480.0	1121.88	-2358.12	10.16	0.00	-3.406	0.000000
Dasgaon 220kV	14/01/2020 15:30:00	63	23200.0	3480.0	1184.38	-2295.62	9.89	0.00	-0.550	0.000000
Dasgaon 220kV	14/01/2020 15:45:00	64	23200.0	3480.0	1321.88	-2158.12	9.3	0.00	3.078	0.000000
Dasgaon 220kV	14/01/2020 16:00:00	65	23200.0	3480.0	1768.75	-1711.25	7.38	0.00	2.199	0.000000
Dasgaon 220kV	14/01/2020 16:15:00	66	23200.0	3480.0	2178.12	-1301.88	5.61	0.00	-4.062	0.000000
Dasgaon 220kV	14/01/2020 16:30:00	67	23200.0	3480.0	2787.5	-692.5	2.98	0.00	5.375	0.000000
Dasgaon 220kV	14/01/2020 16:45:00	68	23200.0	3480.0	2981.25	-498.75	2.15	0.00	-7.016	0.000000
Dasgaon 220kV	14/01/2020 17:00:00	69	23200.0	3480.0	3434.38	-45.62	0.2	0.00	4.390	0.000000

Dasgaon 220kV	14/01/2020 17:15:00	70	23200.0	3480.0	3409.38	-70.62	0.3	0.00	-4.390	0.000000
Dasgaon 220kV	14/01/2020 17:30:00	71	23200.0	3522.5	3203.12	-319.38	1.38	0.00	-6.359	0.000000
Dasgaon 220kV	14/01/2020 17:45:00	72	23200.0	4045.0	3400.0	-645.0	2.78	0.00	-3.078	0.000000
Dasgaon 220kV	14/01/2020 18:00:00	73	23200.0	4445.0	3387.5	-1057.5	4.56	0.00	-5.703	0.000000
Dasgaon 220kV	14/01/2020 18:15:00	74	23200.0	5005.0	2853.12	-2151.88	9.28	0.00	-6.360	0.000000
Dasgaon 220kV	14/01/2020 18:30:00	75	24000.0	5737.5	2487.5	-3250.0	13.54	0.00	-2.749	0.000000
Dasgaon 220kV	14/01/2020 18:45:00	76	24000.0	5575.0	2740.62	-2834.38	11.81	0.00	-1.650	0.000000
Dasgaon 220kV	14/01/2020 19:00:00	77	24000.0	5407.5	2834.38	-2573.12	10.72	0.00	-2.199	0.000000
Dasgaon 220kV	14/01/2020 19:15:00	78	24000.0	5152.5	2256.25	-2896.25	12.07	0.00	-2.749	0.000000
Dasgaon 220kV	14/01/2020 19:30:00	79	24000.0	3850.0	1909.38	-1940.62	8.09	0.00	-1.650	0.000000
Dasgaon 220kV	14/01/2020 19:45:00	80	24000.0	3750.0	1512.5	-2237.5	9.32	0.00	0.550	383.241702
Dasgaon 220kV	14/01/2020 20:00:00	81	24000.0	3677.5	1246.88	-2430.62	10.13	0.00	2.200	1852.169944
Dasgaon 220kV	14/01/2020 20:15:00	82	24000.0	3605.0	734.38	-2870.62	11.96	0.00	2.199	794.088970
Dasgaon 220kV	14/01/2020 20:30:00	83	24000.0	3600.0	131.25	-3468.75	14.45	0.00	-3.078	0.000000
Dasgaon 220kV	14/01/2020 20:45:00	84	24000.0	3600.0	3.12	-3596.88	14.99	0.00	-4.718	0.000000
Dasgaon 220kV	14/01/2020 21:00:00	85	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.204	0.000000
Dasgaon 220kV	14/01/2020 21:15:00	86	24000.0	3687.5	0.0	-3687.5	15.36	43.75	-1.326	0.000000
Dasgaon 220kV	14/01/2020 21:30:00	87	24000.0	3895.0	0.0	-3895.0	16.23	147.50	-0.633	0.000000
Dasgaon 220kV	14/01/2020 21:45:00	88	24000.0	3880.0	3.12	-3876.88	16.15	138.44	-0.493	0.000000
Dasgaon 220kV	14/01/2020 22:00:00	89	24000.0	3760.0	3.12	-3756.88	15.65	78.44	-1.963	0.000000
Dasgaon 220kV	14/01/2020 22:15:00	90	24000.0	3600.0	84.38	-3515.62	14.65	0.00	-1.913	0.000000

Dasgaon 220kV	14/01/2020 22:30:00	91	23200.0	3480.0	50.0	-3430.0	14.78	0.00	-2.199	0.000000
Dasgaon 220kV	14/01/2020 22:45:00	92	23200.0	3480.0	0.0	-3480.0	15.0	0.00	-0.874	0.000000
Dasgaon 220kV	14/01/2020 23:00:00	93	23200.0	3480.0	0.0	-3480.0	15.0	0.00	-0.975	0.000000
Dasgaon 220kV	14/01/2020 23:15:00	94	23200.0	3480.0	0.0	-3480.0	15.0	0.00	-0.577	0.000000
Dasgaon 220kV	14/01/2020 23:30:00	95	23200.0	3480.0	0.0	-3480.0	15.0	0.00	-0.911	0.000000
Dasgaon 220kV	14/01/2020 23:45:00	96	23200.0	3480.0	0.0	-3480.0	15.0	0.00	-0.550	0.000000
Dasgaon 220kV	15/01/2020 00:00:00	1	23600.0	3540.0	0.0	-3540.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	15/01/2020 00:15:00	2	23600.0	3540.0	0.0	-3540.0	15.0	0.00	0.536	0.000000
Dasgaon 220kV	15/01/2020 00:30:00	3	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-1.073	0.000000
Dasgaon 220kV	15/01/2020 00:45:00	4	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-1.609	0.000000
Dasgaon 220kV	15/01/2020 01:00:00	5	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-5.008	0.000000
Dasgaon 220kV	15/01/2020 01:15:00	6	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-3.346	0.000000
Dasgaon 220kV	15/01/2020 01:30:00	7	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-3.310	0.000000
Dasgaon 220kV	15/01/2020 01:45:00	8	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-2.114	0.000000
Dasgaon 220kV	15/01/2020 02:00:00	9	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-1.609	0.000000
Dasgaon 220kV	15/01/2020 02:15:00	10	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-2.682	0.000000
Dasgaon 220kV	15/01/2020 02:30:00	11	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-1.609	0.000000
Dasgaon 220kV	15/01/2020 02:45:00	12	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-1.073	0.000000
Dasgaon 220kV	15/01/2020 03:00:00	13	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-3.679	0.000000
Dasgaon 220kV	15/01/2020 03:15:00	14	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-2.682	0.000000
Dasgaon 220kV	15/01/2020 03:30:00	15	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.676	0.000000

Dasgaon 220kV	15/01/2020 03:45:00	16	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.346	0.000000
Dasgaon 220kV	15/01/2020 04:00:00	17	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.011	0.000000
Dasgaon 220kV	15/01/2020 04:15:00	18	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.145	0.000000
Dasgaon 220kV	15/01/2020 04:30:00	19	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.131	0.000000
Dasgaon 220kV	15/01/2020 04:45:00	20	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.114	0.000000
Dasgaon 220kV	15/01/2020 05:00:00	21	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.436	0.000000
Dasgaon 220kV	15/01/2020 05:15:00	22	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.679	0.000000
Dasgaon 220kV	15/01/2020 05:30:00	23	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.676	0.000000
Dasgaon 220kV	15/01/2020 05:45:00	24	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.346	0.000000
Dasgaon 220kV	15/01/2020 06:00:00	25	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.618	0.000000
Dasgaon 220kV	15/01/2020 06:15:00	26	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.679	0.000000
Dasgaon 220kV	15/01/2020 06:30:00	27	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.682	0.000000
Dasgaon 220kV	15/01/2020 06:45:00	28	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-0.905	0.000000
Dasgaon 220kV	15/01/2020 07:00:00	29	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.609	0.000000
Dasgaon 220kV	15/01/2020 07:15:00	30	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.678	0.000000
Dasgaon 220kV	15/01/2020 07:30:00	31	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.011	0.000000
Dasgaon 220kV	15/01/2020 07:45:00	32	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.346	0.000000
Dasgaon 220kV	15/01/2020 08:00:00	33	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.682	0.000000
Dasgaon 220kV	15/01/2020 08:15:00	34	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.682	0.000000
Dasgaon 220kV	15/01/2020 08:30:00	35	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.346	0.000000
Dasgaon 220kV	15/01/2020 08:45:00	36	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.681	0.000000

Dasgaon 220kV	15/01/2020 09:00:00	37	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.014	0.000000
Dasgaon 220kV	15/01/2020 09:15:00	38	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.609	0.000000
Dasgaon 220kV	15/01/2020 09:30:00	39	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-0.536	0.000000
Dasgaon 220kV	15/01/2020 09:45:00	40	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-0.536	0.000000
Dasgaon 220kV	15/01/2020 10:00:00	41	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	15/01/2020 10:15:00	42	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.682	0.000000
Dasgaon 220kV	15/01/2020 10:30:00	43	23200.0	3480.0	0.0	-3480.0	15.0	0.00	-2.682	0.000000
Dasgaon 220kV	15/01/2020 10:45:00	44	23200.0	3480.0	3.12	-3476.88	14.99	0.00	-2.763	0.000000
Dasgaon 220kV	15/01/2020 11:00:00	45	23200.0	3480.0	12.5	-3467.5	14.95	0.00	-4.011	0.000000
Dasgaon 220kV	15/01/2020 11:15:00	46	23200.0	3480.0	84.38	-3395.62	14.64	0.00	-1.065	0.000000
Dasgaon 220kV	15/01/2020 11:30:00	47	23200.0	3480.0	290.62	-3189.38	13.75	0.00	-1.609	0.000000
Dasgaon 220kV	15/01/2020 11:45:00	48	23200.0	3480.0	428.12	-3051.88	13.15	0.00	0.000	0.000000
Dasgaon 220kV	15/01/2020 12:00:00	49	23200.0	3480.0	1240.62	-2239.38	9.65	0.00	0.000	0.000000
Dasgaon 220kV	15/01/2020 12:15:00	50	23200.0	3480.0	1893.75	-1586.25	6.84	0.00	-1.609	0.000000
Dasgaon 220kV	15/01/2020 12:30:00	51	23200.0	3480.0	2637.5	-842.5	3.63	0.00	-3.014	0.000000
Dasgaon 220kV	15/01/2020 12:45:00	52	23200.0	3480.0	3206.25	-273.75	1.18	0.00	2.681	0.000000
Dasgaon 220kV	15/01/2020 13:00:00	53	23200.0	3480.0	3259.38	-220.62	0.95	0.00	0.000	0.000000
Dasgaon 220kV	15/01/2020 13:15:00	54	23200.0	3480.0	2868.75	-611.25	2.63	0.00	-1.609	0.000000
Dasgaon 220kV	15/01/2020 13:30:00	55	24000.0	3600.0	3090.62	-509.38	2.12	0.00	-1.609	0.000000
Dasgaon 220kV	15/01/2020 13:45:00	56	24000.0	3600.0	3165.62	-434.38	1.81	0.00	-1.073	0.000000
Dasgaon 220kV	15/01/2020 14:00:00	57	24000.0	3600.0	2990.62	-609.38	2.54	0.00	0.000	0.000000

Dasgaon 220kV	15/01/2020 14:15:00	58	24000.0	3600.0	3915.62	315.62	1.32	0.00	2.145	0.000000
Dasgaon 220kV	15/01/2020 14:30:00	59	24000.0	3600.0	3940.62	340.62	1.42	0.00	1.609	0.000000
Dasgaon 220kV	15/01/2020 14:45:00	60	24000.0	3600.0	4068.75	468.75	1.95	0.00	-2.145	-71.286674
Dasgaon 220kV	15/01/2020 15:00:00	61	24000.0	3600.0	5046.88	1446.88	6.03	0.00	0.000	0.000000
Dasgaon 220kV	15/01/2020 15:15:00	62	24000.0	3600.0	5028.12	1428.12	5.95	0.00	-1.609	-43.775447
Dasgaon 220kV	15/01/2020 15:30:00	63	24000.0	3600.0	3696.88	96.88	0.4	0.00	-3.346	-16.405628
Dasgaon 220kV	15/01/2020 15:45:00	64	24000.0	3600.0	2687.5	-912.5	3.8	0.00	2.145	0.000000
Dasgaon 220kV	15/01/2020 16:00:00	65	24000.0	3600.0	2406.25	-1193.75	4.97	0.00	1.073	0.000000
Dasgaon 220kV	15/01/2020 16:15:00	66	24000.0	3600.0	2184.38	-1415.62	5.9	0.00	-3.022	0.000000
Dasgaon 220kV	15/01/2020 16:30:00	67	24000.0	4537.5	1700.0	-2837.5	11.82	0.00	3.679	0.000000
Dasgaon 220kV	15/01/2020 16:45:00	68	24000.0	4705.0	1443.75	-3261.25	13.59	0.00	-1.609	0.000000
Dasgaon 220kV	15/01/2020 17:00:00	69	24000.0	4880.0	1146.88	-3733.12	15.55	66.56	0.536	0.000000
Dasgaon 220kV	15/01/2020 17:15:00	70	24000.0	5190.0	1287.5	-3902.5	16.26	151.25	-2.145	0.000000
Dasgaon 220kV	15/01/2020 17:30:00	71	24000.0	5515.0	2206.25	-3308.75	13.79	0.00	-3.346	0.000000
Dasgaon 220kV	15/01/2020 17:45:00	72	24000.0	5985.0	3271.88	-2713.12	11.3	0.00	-1.298	0.000000
Dasgaon 220kV	15/01/2020 18:00:00	73	24000.0	5800.0	3993.75	-1806.25	7.53	0.00	-2.145	0.000000
Dasgaon 220kV	15/01/2020 18:15:00	74	24000.0	6337.5	4393.75	-1943.75	8.1	0.00	4.344	769.837516
Dasgaon 220kV	15/01/2020 18:30:00	75	24000.0	6852.5	4209.38	-2643.12	11.01	0.00	1.609	958.492885
Dasgaon 220kV	15/01/2020 18:45:00	76	24000.0	7025.0	4378.12	-2646.88	11.03	0.00	0.536	136.774383
Dasgaon 220kV	15/01/2020 19:00:00	77	24000.0	7197.5	4421.88	-2775.62	11.57	0.00	0.000	0.000000
Dasgaon 220kV	15/01/2020 19:15:00	78	24000.0	7267.5	4196.88	-3070.62	12.79	0.00	-2.145	0.000000

Dasgaon 220kV	15/01/2020 19:30:00	79	24000.0	6620.0	3259.38	-3360.62	14.0	0.00	-1.256	0.000000
Dasgaon 220kV	15/01/2020 19:45:00	80	24000.0	6620.0	2403.12	-4216.88	17.57	308.44	-1.164	0.000000
Dasgaon 220kV	15/01/2020 20:00:00	81	24000.0	6620.0	2368.75	-4251.25	17.71	325.63	-1.833	0.000000
Dasgaon 220kV	15/01/2020 20:15:00	82	24000.0	6612.5	2409.38	-4203.12	17.51	301.56	-3.346	0.000000
Dasgaon 220kV	15/01/2020 20:30:00	83	24000.0	6612.5	2525.0	-4087.5	17.03	243.75	3.014	4078.899798
Dasgaon 220kV	15/01/2020 20:45:00	84	24000.0	6655.0	3131.25	-3523.75	14.68	0.00	3.016	5094.211198
Dasgaon 220kV	15/01/2020 21:00:00	85	24000.0	6230.0	2868.75	-3361.25	14.01	0.00	4.343	1181.036795
Dasgaon 220kV	15/01/2020 21:15:00	86	24000.0	6622.5	2978.12	-3644.38	15.18	22.19	-3.014	0.000000
Dasgaon 220kV	15/01/2020 21:30:00	87	24000.0	7012.5	3075.0	-3937.5	16.41	168.75	-0.536	0.000000
Dasgaon 220kV	15/01/2020 21:45:00	88	24000.0	7197.5	3609.38	-3588.12	14.95	0.00	0.000	0.000000
Dasgaon 220kV	15/01/2020 22:00:00	89	24000.0	7317.5	4071.88	-3245.62	13.52	0.00	-2.654	0.000000
Dasgaon 220kV	15/01/2020 22:15:00	90	24000.0	7402.5	3993.75	-3408.75	14.2	0.00	2.145	1173.819018
Dasgaon 220kV	15/01/2020 22:30:00	91	24000.0	6320.0	3653.12	-2666.88	11.11	0.00	3.014	3204.213037
Dasgaon 220kV	15/01/2020 22:45:00	92	24000.0	6545.0	3721.88	-2823.12	11.76	0.00	2.145	1700.685219
Dasgaon 220kV	15/01/2020 23:00:00	93	24000.0	6775.0	3587.5	-3187.5	13.28	0.00	1.609	869.920622
Dasgaon 220kV	15/01/2020 23:15:00	94	24000.0	6945.0	3465.62	-3479.38	14.5	0.00	1.609	1040.362756
Dasgaon 220kV	15/01/2020 23:30:00	95	24000.0	7097.5	3006.25	-4091.25	17.05	245.63	0.536	471.533215
Dasgaon 220kV	15/01/2020 23:45:00	96	24000.0	7057.5	3018.75	-4038.75	16.83	219.38	0.000	0.000000
Dasgaon 220kV	16/01/2020 00:00:00	1	24000.0	6172.5	3215.62	-2956.88	12.32	0.00	0.000	0.000000
Dasgaon 220kV	16/01/2020 00:15:00	2	24000.0	6087.5	3553.12	-2534.38	10.56	0.00	0.000	0.000000
Dasgaon 220kV	16/01/2020 00:30:00	3	24000.0	5980.0	3606.25	-2373.75	9.89	0.00	0.000	0.000000

Dasgaon 220kV	16/01/2020 00:45:00	4	24000.0	5980.0	3481.25	-2498.75	10.41	0.00	2.889	516.507688
Dasgaon 220kV	16/01/2020 01:00:00	5	24000.0	5962.5	3553.12	-2409.38	10.04	0.00	-1.019	0.000000
Dasgaon 220kV	16/01/2020 01:15:00	6	24000.0	5977.5	3465.62	-2511.88	10.47	0.00	-1.019	0.000000
Dasgaon 220kV	16/01/2020 01:30:00	7	24000.0	4142.5	3450.0	-692.5	2.89	0.00	0.000	0.000000
Dasgaon 220kV	16/01/2020 01:45:00	8	24000.0	4267.5	3234.38	-1033.12	4.3	0.00	0.000	0.000000
Dasgaon 220kV	16/01/2020 02:00:00	9	24000.0	4370.0	3475.0	-895.0	3.73	0.00	-0.510	0.000000
Dasgaon 220kV	16/01/2020 02:15:00	10	24000.0	4347.5	3575.0	-772.5	3.22	0.00	-0.510	0.000000
Dasgaon 220kV	16/01/2020 02:30:00	11	24000.0	4305.0	3296.88	-1008.12	4.2	0.00	-1.529	0.000000
Dasgaon 220kV	16/01/2020 02:45:00	12	24000.0	4405.0	3046.88	-1358.12	5.66	0.00	2.039	0.000000
Dasgaon 220kV	16/01/2020 03:00:00	13	24000.0	4580.0	2878.12	-1701.88	7.09	0.00	1.019	0.000000
Dasgaon 220kV	16/01/2020 03:15:00	14	24000.0	4680.0	3137.5	-1542.5	6.43	0.00	3.230	672.618975
Dasgaon 220kV	16/01/2020 03:30:00	15	24000.0	4760.0	3606.25	-1153.75	4.81	0.00	3.911	1241.255954
Dasgaon 220kV	16/01/2020 03:45:00	16	24000.0	4940.0	3896.88	-1043.12	4.35	0.00	3.230	868.642312
Dasgaon 220kV	16/01/2020 04:00:00	17	24000.0	5045.0	4412.5	-632.5	2.64	0.00	5.274	1050.404191
Dasgaon 220kV	16/01/2020 04:15:00	18	24000.0	5142.5	4978.12	-164.38	0.68	0.00	5.955	73.873707
Dasgaon 220kV	16/01/2020 04:30:00	19	24000.0	4717.5	6028.12	1310.62	5.46	0.00	-3.570	0.000000
Dasgaon 220kV	16/01/2020 04:45:00	20	24000.0	4725.0	7253.12	2528.12	10.53	0.00	4.252	0.000000
Dasgaon 220kV	16/01/2020 05:00:00	21	24000.0	4590.0	7287.5	2697.5	11.24	0.00	2.889	0.000000
Dasgaon 220kV	16/01/2020 05:15:00	22	24000.0	4250.0	7459.38	3209.38	13.37	0.00	3.230	0.000000
Dasgaon 220kV	16/01/2020 05:30:00	23	24000.0	3755.0	7212.5	3457.5	14.41	0.00	3.911	0.000000
Dasgaon 220kV	16/01/2020 05:45:00	24	24000.0	3600.0	7221.88	3621.88	15.09	10.94	3.570	0.000000

Dasgaon 220kV	16/01/2020 06:00:00	25	24000.0	3600.0	6584.38	2984.38	12.43	0.00	-3.911	0.000000
Dasgaon 220kV	16/01/2020 06:15:00	26	24000.0	3600.0	6140.62	2540.62	10.59	0.00	-2.548	0.000000
Dasgaon 220kV	16/01/2020 06:30:00	27	24000.0	3600.0	5656.25	2056.25	8.57	0.00	-3.911	0.000000
Dasgaon 220kV	16/01/2020 06:45:00	28	24000.0	3600.0	5315.62	1715.62	7.15	0.00	4.509	0.000000
Dasgaon 220kV	16/01/2020 07:00:00	29	24000.0	3600.0	5300.0	1700.0	7.08	0.00	-2.548	0.000000
Dasgaon 220kV	16/01/2020 07:15:00	30	24000.0	3600.0	5737.5	2137.5	8.91	0.00	3.570	0.000000
Dasgaon 220kV	16/01/2020 07:30:00	31	24000.0	3600.0	5715.62	2115.62	8.82	0.00	1.019	0.000000
Dasgaon 220kV	16/01/2020 07:45:00	32	24000.0	3600.0	5237.5	1637.5	6.82	0.00	1.529	0.000000
Dasgaon 220kV	16/01/2020 08:00:00	33	24000.0	3600.0	4756.25	1156.25	4.82	0.00	-0.510	-24.476599
Dasgaon 220kV	16/01/2020 08:15:00	34	24000.0	3600.0	4203.12	603.12	2.51	0.00	-2.889	-51.541535
Dasgaon 220kV	16/01/2020 08:30:00	35	24000.0	3600.0	3128.12	-471.88	1.97	0.00	4.252	0.000000
Dasgaon 220kV	16/01/2020 08:45:00	36	24000.0	3600.0	2312.5	-1287.5	5.36	0.00	2.037	0.000000
Dasgaon 220kV	16/01/2020 09:00:00	37	24000.0	3600.0	1862.5	-1737.5	7.24	0.00	3.570	0.000000
Dasgaon 220kV	16/01/2020 09:15:00	38	24000.0	3600.0	1896.88	-1703.12	7.1	0.00	3.230	0.000000
Dasgaon 220kV	16/01/2020 09:30:00	39	24000.0	3600.0	1690.62	-1909.38	7.96	0.00	3.230	0.000000
Dasgaon 220kV	16/01/2020 09:45:00	40	24000.0	3600.0	1509.38	-2090.62	8.71	0.00	-2.548	0.000000
Dasgaon 220kV	16/01/2020 10:00:00	41	24000.0	3600.0	1653.12	-1946.88	8.11	0.00	-1.019	0.000000
Dasgaon 220kV	16/01/2020 10:15:00	42	24000.0	3600.0	1990.62	-1609.38	6.71	0.00	2.039	0.000000
Dasgaon 220kV	16/01/2020 10:30:00	43	23600.0	3540.0	1809.38	-1730.62	7.33	0.00	-1.530	0.000000
Dasgaon 220kV	16/01/2020 10:45:00	44	23600.0	3540.0	2262.5	-1277.5	5.41	0.00	0.000	0.000000
Dasgaon 220kV	16/01/2020 11:00:00	45	23600.0	3540.0	2515.62	-1024.38	4.34	0.00	0.000	0.000000

Dasgaon 220kV	16/01/2020 11:15:00	46	23600.0	3540.0	2040.62	-1499.38	6.35	0.00	2.039	0.000000
Dasgaon 220kV	16/01/2020 11:30:00	47	23600.0	3540.0	1687.5	-1852.5	7.85	0.00	-2.889	0.000000
Dasgaon 220kV	16/01/2020 11:45:00	48	23600.0	3540.0	1537.5	-2002.5	8.49	0.00	-2.038	0.000000
Dasgaon 220kV	16/01/2020 12:00:00	49	23600.0	3540.0	1271.88	-2268.12	9.61	0.00	3.570	0.000000
Dasgaon 220kV	16/01/2020 12:15:00	50	23600.0	3540.0	1068.75	-2471.25	10.47	0.00	3.230	0.000000
Dasgaon 220kV	16/01/2020 12:30:00	51	23600.0	3540.0	1306.25	-2233.75	9.47	0.00	3.230	0.000000
Dasgaon 220kV	16/01/2020 12:45:00	52	23600.0	3540.0	1871.88	-1668.12	7.07	0.00	-3.228	0.000000
Dasgaon 220kV	16/01/2020 13:00:00	53	23600.0	3540.0	2587.5	-952.5	4.04	0.00	-2.030	0.000000
Dasgaon 220kV	16/01/2020 13:15:00	54	23600.0	3540.0	3037.5	-502.5	2.13	0.00	-3.230	0.000000
Dasgaon 220kV	16/01/2020 13:30:00	55	23600.0	3540.0	3325.0	-215.0	0.91	0.00	4.593	0.000000
Dasgaon 220kV	16/01/2020 13:45:00	56	23600.0	3540.0	3765.62	225.62	0.96	0.00	5.615	0.000000
Dasgaon 220kV	16/01/2020 14:00:00	57	23600.0	3540.0	4090.62	550.62	2.33	0.00	5.273	0.000000
Dasgaon 220kV	16/01/2020 14:15:00	58	23600.0	3540.0	4093.75	553.75	2.35	0.00	6.978	0.000000
Dasgaon 220kV	16/01/2020 14:30:00	59	24000.0	3600.0	3606.25	6.25	0.03	0.00	-7.319	-3.323884
Dasgaon 220kV	16/01/2020 14:45:00	60	24000.0	3600.0	3759.38	159.38	0.66	0.00	-5.615	-62.151571
Dasgaon 220kV	16/01/2020 15:00:00	61	23600.0	3540.0	4284.38	744.38	3.15	0.00	-3.570	-238.938626
Dasgaon 220kV	16/01/2020 15:15:00	62	23600.0	3540.0	3928.12	388.12	1.64	0.00	-4.931	-1.225495
Dasgaon 220kV	16/01/2020 15:30:00	63	23600.0	3540.0	4496.88	956.88	4.05	0.00	3.570	0.000000
Dasgaon 220kV	16/01/2020 15:45:00	64	23600.0	3540.0	4381.25	841.25	3.56	0.00	5.615	0.000000
Dasgaon 220kV	16/01/2020 16:00:00	65	23600.0	3540.0	4078.12	538.12	2.28	0.00	4.593	0.000000
Dasgaon 220kV	16/01/2020 16:15:00	66	23600.0	3540.0	3734.38	194.38	0.82	0.00	7.322	0.000000

Dasgaon 220kV	16/01/2020 16:30:00	67	24000.0	3625.0	3078.12	-546.88	2.28	0.00	-7.659	0.000000
Dasgaon 220kV	16/01/2020 16:45:00	68	24000.0	3685.0	2387.5	-1297.5	5.41	0.00	4.933	0.000000
Dasgaon 220kV	16/01/2020 17:00:00	69	24000.0	3752.5	2703.12	-1049.38	4.37	0.00	-2.889	0.000000
Dasgaon 220kV	16/01/2020 17:15:00	70	24000.0	3852.5	3121.88	-730.62	3.04	0.00	-2.889	0.000000
Dasgaon 220kV	16/01/2020 17:30:00	71	24000.0	3930.0	3678.12	-251.88	1.05	0.00	3.230	0.000000
Dasgaon 220kV	16/01/2020 17:45:00	72	24000.0	3927.5	3696.88	-230.62	0.96	0.00	-3.230	0.000000
Dasgaon 220kV	16/01/2020 18:00:00	73	24000.0	4135.0	4415.62	280.62	1.17	0.00	-3.708	0.000000
Dasgaon 220kV	16/01/2020 18:15:00	74	24000.0	4125.0	4721.88	596.88	2.49	0.00	6.643	0.000000
Dasgaon 220kV	16/01/2020 18:30:00	75	24000.0	4112.5	4390.62	278.12	1.16	0.00	2.548	0.000000
Dasgaon 220kV	16/01/2020 18:45:00	76	24000.0	4047.5	4081.25	33.75	0.14	0.00	1.529	0.000000
Dasgaon 220kV	16/01/2020 19:00:00	77	24000.0	3987.5	3771.88	-215.62	0.9	0.00	1.019	55.843705
Dasgaon 220kV	16/01/2020 19:15:00	78	24000.0	3907.5	3565.62	-341.88	1.42	0.00	-2.889	0.000000
Dasgaon 220kV	16/01/2020 19:30:00	79	24000.0	3732.5	3490.62	-241.88	1.01	0.00	-2.548	0.000000
Dasgaon 220kV	16/01/2020 19:45:00	80	24000.0	3667.5	3300.0	-367.5	1.53	0.00	-0.767	0.000000
Dasgaon 220kV	16/01/2020 20:00:00	81	24000.0	3610.0	2865.62	-744.38	3.1	0.00	-0.510	0.000000
Dasgaon 220kV	16/01/2020 20:15:00	82	24000.0	3600.0	2621.88	-978.12	4.08	0.00	-2.039	0.000000
Dasgaon 220kV	16/01/2020 20:30:00	83	24000.0	3600.0	2453.12	-1146.88	4.78	0.00	2.039	654.236162
Dasgaon 220kV	16/01/2020 20:45:00	84	24000.0	3600.0	2015.62	-1584.38	6.6	0.00	2.548	707.152344
Dasgaon 220kV	16/01/2020 21:00:00	85	24000.0	3600.0	1568.75	-2031.25	8.46	0.00	4.252	0.000000
Dasgaon 220kV	16/01/2020 21:15:00	86	24000.0	3962.5	1290.62	-2671.88	11.13	0.00	-1.019	0.000000
Dasgaon 220kV	16/01/2020 21:30:00	87	24000.0	4270.0	1250.0	-3020.0	12.58	0.00	-1.529	0.000000

Dasgaon 220kV	16/01/2020 21:45:00	88	24000.0	4260.0	1646.88	-2613.12	10.89	0.00	0.000	0.000000
Dasgaon 220kV	16/01/2020 22:00:00	89	24000.0	4087.5	1740.62	-2346.88	9.78	0.00	0.000	0.000000
Dasgaon 220kV	16/01/2020 22:15:00	90	24000.0	3830.0	1962.5	-1867.5	7.78	0.00	-1.529	0.000000
Dasgaon 220kV	16/01/2020 22:30:00	91	24000.0	3600.0	2418.75	-1181.25	4.92	0.00	-2.548	0.000000
Dasgaon 220kV	16/01/2020 22:45:00	92	24000.0	3600.0	2687.5	-912.5	3.8	0.00	-2.889	0.000000
Dasgaon 220kV	16/01/2020 23:00:00	93	24000.0	3600.0	2225.0	-1375.0	5.73	0.00	5.274	0.000000
Dasgaon 220kV	16/01/2020 23:15:00	94	24000.0	3600.0	2006.25	-1593.75	6.64	0.00	2.889	308.249826
Dasgaon 220kV	16/01/2020 23:30:00	95	24000.0	3600.0	1771.88	-1828.12	7.62	0.00	1.528	0.000000
Dasgaon 220kV	16/01/2020 23:45:00	96	24000.0	3600.0	1337.5	-2262.5	9.43	0.00	0.000	0.000000
Dasgaon 220kV	17/01/2020 00:00:00	1	24000.0	3600.0	962.5	-2637.5	10.99	0.00	-1.620	0.000000
Dasgaon 220kV	17/01/2020 00:15:00	2	24000.0	3600.0	759.38	-2840.62	11.84	0.00	-1.080	0.000000
Dasgaon 220kV	17/01/2020 00:30:00	3	24000.0	3600.0	687.5	-2912.5	12.14	0.00	-1.620	0.000000
Dasgaon 220kV	17/01/2020 00:45:00	4	24000.0	3600.0	593.75	-3006.25	12.53	0.00	-3.032	0.000000
Dasgaon 220kV	17/01/2020 01:00:00	5	24000.0	3600.0	421.88	-3178.12	13.24	0.00	-3.694	0.000000
Dasgaon 220kV	17/01/2020 01:15:00	6	24000.0	3600.0	271.88	-3328.12	13.87	0.00	-4.357	0.000000
Dasgaon 220kV	17/01/2020 01:30:00	7	24000.0	3600.0	262.5	-3337.5	13.91	0.00	-4.688	0.000000
Dasgaon 220kV	17/01/2020 01:45:00	8	24000.0	3600.0	256.25	-3343.75	13.93	0.00	-4.688	0.000000
Dasgaon 220kV	17/01/2020 02:00:00	9	24000.0	3600.0	321.88	-3278.12	13.66	0.00	-3.694	0.000000
Dasgaon 220kV	17/01/2020 02:15:00	10	24000.0	3600.0	256.25	-3343.75	13.93	0.00	-3.032	0.000000
Dasgaon 220kV	17/01/2020 02:30:00	11	24000.0	3600.0	240.62	-3359.38	14.0	0.00	2.160	0.000000
Dasgaon 220kV	17/01/2020 02:45:00	12	24000.0	3600.0	234.38	-3365.62	14.02	0.00	2.161	0.000000

Dasgaon 220kV	17/01/2020 03:00:00	13	24000.0	3600.0	334.38	-3265.62	13.61	0.00	-3.032	0.000000
Dasgaon 220kV	17/01/2020 03:15:00	14	24000.0	3600.0	468.75	-3131.25	13.05	0.00	1.080	0.000000
Dasgaon 220kV	17/01/2020 03:30:00	15	24000.0	3600.0	578.12	-3021.88	12.59	0.00	0.540	0.000000
Dasgaon 220kV	17/01/2020 03:45:00	16	24000.0	3600.0	693.75	-2906.25	12.11	0.00	0.000	0.000000
Dasgaon 220kV	17/01/2020 04:00:00	17	24000.0	3600.0	665.62	-2934.38	12.23	0.00	2.160	1574.938097
Dasgaon 220kV	17/01/2020 04:15:00	18	24000.0	3600.0	803.12	-2796.88	11.65	0.00	3.462	3728.347780
Dasgaon 220kV	17/01/2020 04:30:00	19	24000.0	3600.0	962.5	-2637.5	10.99	0.00	2.700	1501.433422
Dasgaon 220kV	17/01/2020 04:45:00	20	24000.0	3600.0	868.75	-2731.25	11.38	0.00	-1.620	0.000000
Dasgaon 220kV	17/01/2020 05:00:00	21	24000.0	3600.0	743.75	-2856.25	11.9	0.00	-5.350	0.000000
Dasgaon 220kV	17/01/2020 05:15:00	22	24000.0	3600.0	531.25	-3068.75	12.79	0.00	6.344	0.000000
Dasgaon 220kV	17/01/2020 05:30:00	23	24000.0	3600.0	318.75	-3281.25	13.67	0.00	-7.006	0.000000
Dasgaon 220kV	17/01/2020 05:45:00	24	24000.0	3600.0	150.0	-3450.0	14.37	0.00	-3.363	0.000000
Dasgaon 220kV	17/01/2020 06:00:00	25	24000.0	3600.0	46.88	-3553.12	14.8	0.00	5.019	4980.220246
Dasgaon 220kV	17/01/2020 06:15:00	26	24000.0	3600.0	15.62	-3584.38	14.93	0.00	6.675	5523.666649
Dasgaon 220kV	17/01/2020 06:30:00	27	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.357	0.000000
Dasgaon 220kV	17/01/2020 06:45:00	28	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-7.006	0.000000
Dasgaon 220kV	17/01/2020 07:00:00	29	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.688	0.000000
Dasgaon 220kV	17/01/2020 07:15:00	30	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-8.000	0.000000
Dasgaon 220kV	17/01/2020 07:30:00	31	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.694	0.000000
Dasgaon 220kV	17/01/2020 07:45:00	32	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-5.019	0.000000
Dasgaon 220kV	17/01/2020 08:00:00	33	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.025	0.000000

Dasgaon 220kV	17/01/2020 08:15:00	34	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-5.019	0.000000
Dasgaon 220kV	17/01/2020 08:30:00	35	24000.0	3600.0	0.0	-3600.0	15.0	0.00	5.350	0.000000
Dasgaon 220kV	17/01/2020 08:45:00	36	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.694	0.000000
Dasgaon 220kV	17/01/2020 09:00:00	37	23600.0	3600.0	0.0	-3600.0	15.25	30.00	-2.393	0.000000
Dasgaon 220kV	17/01/2020 09:15:00	38	23600.0	3600.0	21.88	-3578.12	15.16	19.06	-5.195	0.000000
Dasgaon 220kV	17/01/2020 09:30:00	39	23600.0	3600.0	15.62	-3584.38	15.19	22.19	-3.694	0.000000
Dasgaon 220kV	17/01/2020 09:45:00	40	23600.0	3600.0	3.12	-3596.88	15.24	28.44	-3.694	0.000000
Dasgaon 220kV	17/01/2020 10:00:00	41	23600.0	3600.0	0.0	-3600.0	15.25	30.00	-2.159	0.000000
Dasgaon 220kV	17/01/2020 10:15:00	42	23600.0	3600.0	0.0	-3600.0	15.25	30.00	-1.620	0.000000
Dasgaon 220kV	17/01/2020 10:30:00	43	23200.0	3480.0	0.0	-3480.0	15.0	0.00	-1.620	0.000000
Dasgaon 220kV	17/01/2020 10:45:00	44	23200.0	3480.0	0.0	-3480.0	15.0	0.00	-2.701	0.000000
Dasgaon 220kV	17/01/2020 11:00:00	45	23200.0	3480.0	0.0	-3480.0	15.0	0.00	-2.160	0.000000
Dasgaon 220kV	17/01/2020 11:15:00	46	23200.0	3480.0	0.0	-3480.0	15.0	0.00	-2.701	0.000000
Dasgaon 220kV	17/01/2020 11:30:00	47	23200.0	3480.0	6.25	-3473.75	14.97	0.00	3.032	0.000000
Dasgaon 220kV	17/01/2020 11:45:00	48	23200.0	3480.0	6.25	-3473.75	14.97	0.00	1.620	0.000000
Dasgaon 220kV	17/01/2020 12:00:00	49	24000.0	3480.0	12.5	-3467.5	14.45	0.00	2.700	0.000000
Dasgaon 220kV	17/01/2020 12:15:00	50	24000.0	3480.0	46.88	-3433.12	14.3	0.00	5.769	0.000000
Dasgaon 220kV	17/01/2020 12:30:00	51	24000.0	3480.0	162.5	-3317.5	13.82	0.00	4.025	0.000000
Dasgaon 220kV	17/01/2020 12:45:00	52	24000.0	3480.0	196.88	-3283.12	13.68	0.00	4.025	0.000000
Dasgaon 220kV	17/01/2020 13:00:00	53	24000.0	3480.0	443.75	-3036.25	12.65	0.00	2.700	0.000000
Dasgaon 220kV	17/01/2020 13:15:00	54	24000.0	3480.0	643.75	-2836.25	11.82	0.00	-0.540	0.000000

Dasgaon 220kV	17/01/2020 13:30:00	55	22800.0	3420.0	853.12	-2566.88	11.26	0.00	-3.694	0.000000
Dasgaon 220kV	17/01/2020 13:45:00	56	22800.0	3420.0	1081.25	-2338.75	10.26	0.00	-1.620	0.000000
Dasgaon 220kV	17/01/2020 14:00:00	57	22800.0	3420.0	1353.12	-2066.88	9.07	0.00	0.000	0.000000
Dasgaon 220kV	17/01/2020 14:15:00	58	22800.0	3420.0	1481.25	-1938.75	8.5	0.00	-3.536	0.000000
Dasgaon 220kV	17/01/2020 14:30:00	59	22800.0	3420.0	1603.12	-1816.88	7.97	0.00	-3.363	0.000000
Dasgaon 220kV	17/01/2020 14:45:00	60	22800.0	3420.0	1684.38	-1735.62	7.61	0.00	-3.032	0.000000
Dasgaon 220kV	17/01/2020 15:00:00	61	22800.0	3420.0	1543.75	-1876.25	8.23	0.00	-1.273	0.000000
Dasgaon 220kV	17/01/2020 15:15:00	62	22800.0	3420.0	1515.62	-1904.38	8.35	0.00	-3.694	0.000000
Dasgaon 220kV	17/01/2020 15:30:00	63	22800.0	3420.0	1356.25	-2063.75	9.05	0.00	-4.025	0.000000
Dasgaon 220kV	17/01/2020 15:45:00	64	22800.0	3420.0	1671.88	-1748.12	7.67	0.00	3.363	0.000000
Dasgaon 220kV	17/01/2020 16:00:00	65	22800.0	3420.0	1231.25	-2188.75	9.6	0.00	2.160	0.000000
Dasgaon 220kV	17/01/2020 16:15:00	66	22800.0	3420.0	1156.25	-2263.75	9.93	0.00	4.357	0.000000
Dasgaon 220kV	17/01/2020 16:30:00	67	22000.0	3300.0	1050.0	-2250.0	10.23	0.00	5.350	0.000000
Dasgaon 220kV	17/01/2020 16:45:00	68	22000.0	3300.0	868.75	-2431.25	11.05	0.00	4.140	0.000000
Dasgaon 220kV	17/01/2020 17:00:00	69	22000.0	3300.0	603.12	-2696.88	12.26	0.00	0.000	0.000000
Dasgaon 220kV	17/01/2020 17:15:00	70	22000.0	3300.0	440.62	-2859.38	13.0	0.00	-2.700	0.000000
Dasgaon 220kV	17/01/2020 17:30:00	71	22000.0	3300.0	431.25	-2868.75	13.04	0.00	-2.701	0.000000
Dasgaon 220kV	17/01/2020 17:45:00	72	22000.0	3300.0	528.12	-2771.88	12.6	0.00	-1.620	0.000000
Dasgaon 220kV	17/01/2020 18:00:00	73	22000.0	3300.0	565.62	-2734.38	12.43	0.00	-2.392	0.000000
Dasgaon 220kV	17/01/2020 18:15:00	74	22000.0	3300.0	568.75	-2731.25	12.41	0.00	-3.458	0.000000
Dasgaon 220kV	17/01/2020 18:30:00	75	24000.0	3600.0	403.12	-3196.88	13.32	0.00	-5.019	0.000000

Dasgaon 220kV	17/01/2020 18:45:00	76	24000.0	3600.0	187.5	-3412.5	14.22	0.00	3.363	3173.344843
Dasgaon 220kV	17/01/2020 19:00:00	77	24000.0	3600.0	31.25	-3568.75	14.87	0.00	1.080	1253.802347
Dasgaon 220kV	17/01/2020 19:15:00	78	24000.0	3600.0	3.12	-3596.88	14.99	0.00	3.694	538.377567
Dasgaon 220kV	17/01/2020 19:30:00	79	23600.0	3540.0	34.38	-3505.62	14.85	0.00	-2.701	0.000000
Dasgaon 220kV	17/01/2020 19:45:00	80	23600.0	3540.0	3.12	-3536.88	14.99	0.00	-1.080	0.000000
Dasgaon 220kV	17/01/2020 20:00:00	81	23600.0	3540.0	34.38	-3505.62	14.85	0.00	-3.032	0.000000
Dasgaon 220kV	17/01/2020 20:15:00	82	23600.0	3540.0	106.25	-3433.75	14.55	0.00	-6.013	0.000000
Dasgaon 220kV	17/01/2020 20:30:00	83	23600.0	3540.0	125.0	-3415.0	14.47	0.00	-5.019	0.000000
Dasgaon 220kV	17/01/2020 20:45:00	84	23600.0	3540.0	134.38	-3405.62	14.43	0.00	4.688	881.913530
Dasgaon 220kV	17/01/2020 21:00:00	85	23600.0	3540.0	159.38	-3380.62	14.32	0.00	-4.688	0.000000
Dasgaon 220kV	17/01/2020 21:15:00	86	23600.0	3540.0	125.0	-3415.0	14.47	0.00	2.700	122.154894
Dasgaon 220kV	17/01/2020 21:30:00	87	23600.0	3540.0	203.12	-3336.88	14.14	0.00	-5.350	0.000000
Dasgaon 220kV	17/01/2020 21:45:00	88	23600.0	3540.0	178.12	-3361.88	14.25	0.00	-4.357	0.000000
Dasgaon 220kV	17/01/2020 22:00:00	89	23600.0	3540.0	75.0	-3465.0	14.68	0.00	-4.687	0.000000
Dasgaon 220kV	17/01/2020 22:15:00	90	23600.0	3540.0	106.25	-3433.75	14.55	0.00	6.675	2055.246742
Dasgaon 220kV	17/01/2020 22:30:00	91	23600.0	3540.0	121.88	-3418.12	14.48	0.00	1.620	0.000000
Dasgaon 220kV	17/01/2020 22:45:00	92	23600.0	3540.0	118.75	-3421.25	14.5	0.00	-2.700	0.000000
Dasgaon 220kV	17/01/2020 23:00:00	93	23600.0	3540.0	262.5	-3277.5	13.89	0.00	-1.080	0.000000
Dasgaon 220kV	17/01/2020 23:15:00	94	23600.0	3540.0	281.25	-3258.75	13.81	0.00	-3.032	0.000000
Dasgaon 220kV	17/01/2020 23:30:00	95	23600.0	3540.0	325.0	-3215.0	13.62	0.00	5.350	4299.569340
Dasgaon 220kV	17/01/2020 23:45:00	96	23600.0	3540.0	193.75	-3346.25	14.18	0.00	3.032	1978.549172

Dasgaon 220kV	18/01/2020 00:00:00	1	23600.0	3540.0	31.25	-3508.75	14.87	0.00	5.034	3575.286377
Dasgaon 220kV	18/01/2020 00:15:00	2	23600.0	3540.0	146.88	-3393.12	14.38	0.00	4.375	2045.300377
Dasgaon 220kV	18/01/2020 00:30:00	3	23600.0	3540.0	393.75	-3146.25	13.33	0.00	-4.046	0.000000
Dasgaon 220kV	18/01/2020 00:45:00	4	23600.0	3540.0	328.12	-3211.88	13.61	0.00	-2.182	0.000000
Dasgaon 220kV	18/01/2020 01:00:00	5	23600.0	3540.0	303.12	-3236.88	13.72	0.00	-1.973	0.000000
Dasgaon 220kV	18/01/2020 01:15:00	6	23600.0	3540.0	346.88	-3193.12	13.53	0.00	-2.671	0.000000
Dasgaon 220kV	18/01/2020 01:30:00	7	23600.0	3540.0	662.5	-2877.5	12.19	0.00	-4.046	0.000000
Dasgaon 220kV	18/01/2020 01:45:00	8	23600.0	3540.0	840.62	-2699.38	11.44	0.00	-4.046	0.000000
Dasgaon 220kV	18/01/2020 02:00:00	9	23600.0	3540.0	1059.38	-2480.62	10.51	0.00	-3.387	0.000000
Dasgaon 220kV	18/01/2020 02:15:00	10	23600.0	3540.0	893.75	-2646.25	11.21	0.00	-3.057	0.000000
Dasgaon 220kV	18/01/2020 02:30:00	11	23600.0	3540.0	693.75	-2846.25	12.06	0.00	-2.182	0.000000
Dasgaon 220kV	18/01/2020 02:45:00	12	23600.0	3540.0	331.25	-3208.75	13.6	0.00	1.637	0.000000
Dasgaon 220kV	18/01/2020 03:00:00	13	23600.0	3540.0	34.38	-3505.62	14.85	0.00	3.057	109.691884
Dasgaon 220kV	18/01/2020 03:15:00	14	23600.0	3540.0	0.0	-3540.0	15.0	0.00	4.375	1006.401240
Dasgaon 220kV	18/01/2020 03:30:00	15	23600.0	3540.0	0.0	-3540.0	15.0	0.00	4.375	1315.922197
Dasgaon 220kV	18/01/2020 03:45:00	16	23600.0	3540.0	0.0	-3540.0	15.0	0.00	3.057	2825.284567
Dasgaon 220kV	18/01/2020 04:00:00	17	23600.0	3540.0	0.0	-3540.0	15.0	0.00	3.057	2295.100922
Dasgaon 220kV	18/01/2020 04:15:00	18	23600.0	3540.0	3.12	-3536.88	14.99	0.00	4.375	2216.633683
Dasgaon 220kV	18/01/2020 04:30:00	19	23600.0	3540.0	3.12	-3536.88	14.99	0.00	4.046	1868.366505
Dasgaon 220kV	18/01/2020 04:45:00	20	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-3.387	0.000000
Dasgaon 220kV	18/01/2020 05:00:00	21	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-1.469	0.000000

Dasgaon 220kV	18/01/2020 05:15:00	22	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-2.159	0.000000
Dasgaon 220kV	18/01/2020 05:30:00	23	23600.0	3540.0	15.62	-3524.38	14.93	0.00	-2.111	0.000000
Dasgaon 220kV	18/01/2020 05:45:00	24	23600.0	3540.0	118.75	-3421.25	14.5	0.00	-1.637	0.000000
Dasgaon 220kV	18/01/2020 06:00:00	25	23600.0	3540.0	187.5	-3352.5	14.21	0.00	-1.091	0.000000
Dasgaon 220kV	18/01/2020 06:15:00	26	23600.0	3540.0	400.0	-3140.0	13.31	0.00	-2.728	0.000000
Dasgaon 220kV	18/01/2020 06:30:00	27	23600.0	3540.0	643.75	-2896.25	12.27	0.00	-2.445	0.000000
Dasgaon 220kV	18/01/2020 06:45:00	28	23600.0	3540.0	1103.12	-2436.88	10.33	0.00	-1.519	0.000000
Dasgaon 220kV	18/01/2020 07:00:00	29	23600.0	3540.0	1412.5	-2127.5	9.01	0.00	-1.495	0.000000
Dasgaon 220kV	18/01/2020 07:15:00	30	23600.0	3540.0	1743.75	-1796.25	7.61	0.00	-4.046	0.000000
Dasgaon 220kV	18/01/2020 07:30:00	31	23600.0	3540.0	1550.0	-1990.0	8.43	0.00	-2.182	0.000000
Dasgaon 220kV	18/01/2020 07:45:00	32	23600.0	3540.0	1743.75	-1796.25	7.61	0.00	-3.387	0.000000
Dasgaon 220kV	18/01/2020 08:00:00	33	23600.0	3540.0	1928.12	-1611.88	6.83	0.00	-0.546	0.000000
Dasgaon 220kV	18/01/2020 08:15:00	34	23600.0	3540.0	2009.38	-1530.62	6.49	0.00	-3.716	0.000000
Dasgaon 220kV	18/01/2020 08:30:00	35	23600.0	3540.0	2050.0	-1490.0	6.31	0.00	2.728	0.000000
Dasgaon 220kV	18/01/2020 08:45:00	36	23600.0	3540.0	2118.75	-1421.25	6.02	0.00	3.387	0.000000
Dasgaon 220kV	18/01/2020 09:00:00	37	23600.0	3540.0	2087.5	-1452.5	6.15	0.00	2.182	0.000000
Dasgaon 220kV	18/01/2020 09:15:00	38	23600.0	3540.0	1731.25	-1808.75	7.66	0.00	-2.182	0.000000
Dasgaon 220kV	18/01/2020 09:30:00	39	23600.0	3540.0	1318.75	-2221.25	9.41	0.00	-2.728	0.000000
Dasgaon 220kV	18/01/2020 09:45:00	40	23600.0	3540.0	1518.75	-2021.25	8.56	0.00	-2.182	0.000000
Dasgaon 220kV	18/01/2020 10:00:00	41	23600.0	3540.0	1675.0	-1865.0	7.9	0.00	-3.057	0.000000
Dasgaon 220kV	18/01/2020 10:15:00	42	23600.0	3540.0	2025.0	-1515.0	6.42	0.00	-3.387	0.000000

Dasgaon 220kV	18/01/2020 10:30:00	43	23600.0	3540.0	1846.88	-1693.12	7.17	0.00	-2.182	0.000000
Dasgaon 220kV	18/01/2020 10:45:00	44	23600.0	3540.0	1484.38	-2055.62	8.71	0.00	-2.728	0.000000
Dasgaon 220kV	18/01/2020 11:00:00	45	23600.0	3540.0	928.12	-2611.88	11.07	0.00	0.000	0.000000
Dasgaon 220kV	18/01/2020 11:15:00	46	23600.0	3540.0	771.88	-2768.12	11.73	0.00	-0.862	0.000000
Dasgaon 220kV	18/01/2020 11:30:00	47	23600.0	3540.0	834.38	-2705.62	11.46	0.00	-1.923	0.000000
Dasgaon 220kV	18/01/2020 11:45:00	48	23600.0	3540.0	668.75	-2871.25	12.17	0.00	-1.637	0.000000
Dasgaon 220kV	18/01/2020 12:00:00	49	24000.0	3600.0	503.12	-3096.88	12.9	0.00	-2.182	0.000000
Dasgaon 220kV	18/01/2020 12:15:00	50	24000.0	3600.0	896.88	-2703.12	11.26	0.00	-3.057	0.000000
Dasgaon 220kV	18/01/2020 12:30:00	51	24000.0	3600.0	1409.38	-2190.62	9.13	0.00	4.375	0.000000
Dasgaon 220kV	18/01/2020 12:45:00	52	24000.0	3600.0	1928.12	-1671.88	6.97	0.00	-3.387	0.000000
Dasgaon 220kV	18/01/2020 13:00:00	53	24000.0	3600.0	2409.38	-1190.62	4.96	0.00	-1.026	0.000000
Dasgaon 220kV	18/01/2020 13:15:00	54	24000.0	3600.0	1953.12	-1646.88	6.86	0.00	-4.708	0.000000
Dasgaon 220kV	18/01/2020 13:30:00	55	23600.0	3540.0	1850.0	-1690.0	7.16	0.00	-4.375	0.000000
Dasgaon 220kV	18/01/2020 13:45:00	56	23600.0	3540.0	962.5	-2577.5	10.92	0.00	-5.693	0.000000
Dasgaon 220kV	18/01/2020 14:00:00	57	23600.0	3540.0	478.12	-3061.88	12.97	0.00	-3.716	0.000000
Dasgaon 220kV	18/01/2020 14:15:00	58	23600.0	3540.0	625.0	-2915.0	12.35	0.00	-4.046	0.000000
Dasgaon 220kV	18/01/2020 14:30:00	59	23600.0	3540.0	628.12	-2911.88	12.34	0.00	-3.716	0.000000
Dasgaon 220kV	18/01/2020 14:45:00	60	23600.0	3540.0	581.25	-2958.75	12.54	0.00	-2.631	0.000000
Dasgaon 220kV	18/01/2020 15:00:00	61	23600.0	3540.0	493.75	-3046.25	12.91	0.00	0.000	0.000000
Dasgaon 220kV	18/01/2020 15:15:00	62	23600.0	3540.0	734.38	-2805.62	11.89	0.00	-1.637	0.000000
Dasgaon 220kV	18/01/2020 15:30:00	63	23600.0	3540.0	796.88	-2743.12	11.62	0.00	-2.728	0.000000

Dasgaon 220kV	18/01/2020 15:45:00	64	23600.0	3540.0	706.25	-2833.75	12.01	0.00	3.716	0.000000
Dasgaon 220kV	18/01/2020 16:00:00	65	23600.0	3540.0	731.25	-2808.75	11.9	0.00	1.637	0.000000
Dasgaon 220kV	18/01/2020 16:15:00	66	23600.0	3540.0	487.5	-3052.5	12.93	0.00	-3.057	0.000000
Dasgaon 220kV	18/01/2020 16:30:00	67	23600.0	3540.0	165.62	-3374.38	14.3	0.00	-2.728	0.000000
Dasgaon 220kV	18/01/2020 16:45:00	68	23600.0	3540.0	15.62	-3524.38	14.93	0.00	3.387	0.000000
Dasgaon 220kV	18/01/2020 17:00:00	69	23600.0	3540.0	3.12	-3536.88	14.99	0.00	-1.637	0.000000
Dasgaon 220kV	18/01/2020 17:15:00	70	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-3.387	0.000000
Dasgaon 220kV	18/01/2020 17:30:00	71	23600.0	3540.0	0.0	-3540.0	15.0	0.00	-3.057	0.000000
Dasgaon 220kV	18/01/2020 17:45:00	72	23600.0	3540.0	9.38	-3530.62	14.96	0.00	-3.057	0.000000
Dasgaon 220kV	18/01/2020 18:00:00	73	23600.0	3540.0	212.5	-3327.5	14.1	0.00	-1.027	0.000000
Dasgaon 220kV	18/01/2020 18:15:00	74	23600.0	3540.0	125.0	-3415.0	14.47	0.00	-5.364	0.000000
Dasgaon 220kV	18/01/2020 18:30:00	75	24000.0	3600.0	43.75	-3556.25	14.82	0.00	-3.716	0.000000
Dasgaon 220kV	18/01/2020 18:45:00	76	24000.0	3600.0	75.0	-3525.0	14.69	0.00	-2.728	0.000000
Dasgaon 220kV	18/01/2020 19:00:00	77	24000.0	3600.0	103.12	-3496.88	14.57	0.00	-1.091	0.000000
Dasgaon 220kV	18/01/2020 19:15:00	78	24000.0	3600.0	65.62	-3534.38	14.73	0.00	-3.055	0.000000
Dasgaon 220kV	18/01/2020 19:30:00	79	23600.0	3540.0	18.75	-3521.25	14.92	0.00	0.000	0.000000
Dasgaon 220kV	18/01/2020 19:45:00	80	23600.0	3540.0	28.12	-3511.88	14.88	0.00	0.000	0.000000
Dasgaon 220kV	18/01/2020 20:00:00	81	23600.0	3540.0	0.0	-3540.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	18/01/2020 20:15:00	82	23600.0	3540.0	0.0	-3540.0	15.0	0.00	2.728	1907.042630
Dasgaon 220kV	18/01/2020 20:30:00	83	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.182	2142.592808
Dasgaon 220kV	18/01/2020 20:45:00	84	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.057	2578.580876

Dasgaon 220kV	18/01/2020 21:00:00	85	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.182	0.000000
Dasgaon 220kV	18/01/2020 21:15:00	86	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	18/01/2020 21:30:00	87	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.546	0.000000
Dasgaon 220kV	18/01/2020 21:45:00	88	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	18/01/2020 22:00:00	89	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.637	0.000000
Dasgaon 220kV	18/01/2020 22:15:00	90	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.057	0.000000
Dasgaon 220kV	18/01/2020 22:30:00	91	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.387	3060.011527
Dasgaon 220kV	18/01/2020 22:45:00	92	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.182	411.719216
Dasgaon 220kV	18/01/2020 23:00:00	93	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.182	0.000000
Dasgaon 220kV	18/01/2020 23:15:00	94	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	18/01/2020 23:30:00	95	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.182	0.000000
Dasgaon 220kV	18/01/2020 23:45:00	96	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	19/01/2020 00:00:00	1	24000.0	3600.0	3.12	-3596.88	14.99	0.00	0.000	0.000000
Dasgaon 220kV	19/01/2020 00:15:00	2	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.573	0.000000
Dasgaon 220kV	19/01/2020 00:30:00	3	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.573	0.000000
Dasgaon 220kV	19/01/2020 00:45:00	4	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.957	404.188333
Dasgaon 220kV	19/01/2020 01:00:00	5	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.097	2626.977208
Dasgaon 220kV	19/01/2020 01:15:00	6	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.957	1822.020027
Dasgaon 220kV	19/01/2020 01:30:00	7	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.630	999.071075
Dasgaon 220kV	19/01/2020 01:45:00	8	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.097	1173.766175
Dasgaon 220kV	19/01/2020 02:00:00	9	24000.0	3600.0	25.0	-3575.0	14.9	0.00	-2.621	0.000000

Dasgaon 220kV	19/01/2020 02:15:00	10	24000.0	3600.0	65.62	-3534.38	14.73	0.00	-3.966	0.000000
Dasgaon 220kV	19/01/2020 02:30:00	11	24000.0	3600.0	78.12	-3521.88	14.67	0.00	-2.097	0.000000
Dasgaon 220kV	19/01/2020 02:45:00	12	24000.0	3600.0	106.25	-3493.75	14.56	0.00	-2.621	0.000000
Dasgaon 220kV	19/01/2020 03:00:00	13	24000.0	3600.0	90.62	-3509.38	14.62	0.00	-2.958	0.000000
Dasgaon 220kV	19/01/2020 03:15:00	14	24000.0	3600.0	134.38	-3465.62	14.44	0.00	-2.097	0.000000
Dasgaon 220kV	19/01/2020 03:30:00	15	24000.0	3600.0	400.0	-3200.0	13.33	0.00	-3.293	0.000000
Dasgaon 220kV	19/01/2020 03:45:00	16	24000.0	3600.0	515.62	-3084.38	12.85	0.00	2.622	0.000000
Dasgaon 220kV	19/01/2020 04:00:00	17	24000.0	3600.0	387.5	-3212.5	13.39	0.00	-2.621	0.000000
Dasgaon 220kV	19/01/2020 04:15:00	18	24000.0	3600.0	243.75	-3356.25	13.98	0.00	-2.958	0.000000
Dasgaon 220kV	19/01/2020 04:30:00	19	23600.0	3540.0	218.75	-3321.25	14.07	0.00	1.573	0.000000
Dasgaon 220kV	19/01/2020 04:45:00	20	23600.0	3540.0	168.75	-3371.25	14.28	0.00	2.097	714.902079
Dasgaon 220kV	19/01/2020 05:00:00	21	23600.0	3540.0	112.5	-3427.5	14.52	0.00	2.097	86.380291
Dasgaon 220kV	19/01/2020 05:15:00	22	23600.0	3540.0	81.25	-3458.75	14.66	0.00	2.097	941.314054
Dasgaon 220kV	19/01/2020 05:30:00	23	24000.0	3600.0	109.38	-3490.62	14.54	0.00	0.625	1305.044130
Dasgaon 220kV	19/01/2020 05:45:00	24	24000.0	3600.0	128.12	-3471.88	14.47	0.00	-0.524	0.000000
Dasgaon 220kV	19/01/2020 06:00:00	25	24000.0	3600.0	131.25	-3468.75	14.45	0.00	-0.424	0.000000
Dasgaon 220kV	19/01/2020 06:15:00	26	24000.0	3600.0	137.5	-3462.5	14.43	0.00	0.000	0.000000
Dasgaon 220kV	19/01/2020 06:30:00	27	24000.0	3600.0	118.75	-3481.25	14.51	0.00	2.956	0.000000
Dasgaon 220kV	19/01/2020 06:45:00	28	24000.0	3600.0	178.12	-3421.88	14.26	0.00	4.302	4615.507735
Dasgaon 220kV	19/01/2020 07:00:00	29	24000.0	3600.0	190.62	-3409.38	14.21	0.00	2.097	1157.063202
Dasgaon 220kV	19/01/2020 07:15:00	30	24000.0	3600.0	118.75	-3481.25	14.51	0.00	3.294	1732.579694

Dasgaon 220kV	19/01/2020 07:30:00	31	24000.0	3600.0	103.12	-3496.88	14.57	0.00	-3.630	0.000000
Dasgaon 220kV	19/01/2020 07:45:00	32	24000.0	3600.0	250.0	-3350.0	13.96	0.00	-5.311	0.000000
Dasgaon 220kV	19/01/2020 08:00:00	33	24000.0	3600.0	334.38	-3265.62	13.61	0.00	-3.966	0.000000
Dasgaon 220kV	19/01/2020 08:15:00	34	24000.0	3600.0	471.88	-3128.12	13.03	0.00	-5.647	0.000000
Dasgaon 220kV	19/01/2020 08:30:00	35	24000.0	3600.0	446.88	-3153.12	13.14	0.00	6.655	0.000000
Dasgaon 220kV	19/01/2020 08:45:00	36	24000.0	3600.0	350.0	-3250.0	13.54	0.00	-3.966	0.000000
Dasgaon 220kV	19/01/2020 09:00:00	37	23600.0	3540.0	284.38	-3255.62	13.79	0.00	-3.966	0.000000
Dasgaon 220kV	19/01/2020 09:15:00	38	23600.0	3540.0	203.12	-3336.88	14.14	0.00	-3.966	0.000000
Dasgaon 220kV	19/01/2020 09:30:00	39	23600.0	3540.0	309.38	-3230.62	13.69	0.00	-2.621	0.000000
Dasgaon 220kV	19/01/2020 09:45:00	40	23600.0	3540.0	393.75	-3146.25	13.33	0.00	-2.958	0.000000
Dasgaon 220kV	19/01/2020 10:00:00	41	23600.0	3540.0	293.75	-3246.25	13.76	0.00	-3.294	0.000000
Dasgaon 220kV	19/01/2020 10:15:00	42	23600.0	3540.0	546.88	-2993.12	12.68	0.00	3.966	0.000000
Dasgaon 220kV	19/01/2020 10:30:00	43	23600.0	3540.0	706.25	-2833.75	12.01	0.00	2.621	0.000000
Dasgaon 220kV	19/01/2020 10:45:00	44	23600.0	3540.0	1162.5	-2377.5	10.07	0.00	1.573	0.000000
Dasgaon 220kV	19/01/2020 11:00:00	45	23600.0	3540.0	1115.62	-2424.38	10.27	0.00	0.000	0.000000
Dasgaon 220kV	19/01/2020 11:15:00	46	23600.0	3540.0	618.75	-2921.25	12.38	0.00	0.000	0.000000
Dasgaon 220kV	19/01/2020 11:30:00	47	23600.0	3540.0	256.25	-3283.75	13.91	0.00	2.621	0.000000
Dasgaon 220kV	19/01/2020 11:45:00	48	23600.0	3540.0	96.88	-3443.12	14.59	0.00	1.049	0.000000
Dasgaon 220kV	19/01/2020 12:00:00	49	23600.0	3540.0	137.5	-3402.5	14.42	0.00	2.097	0.000000
Dasgaon 220kV	19/01/2020 12:15:00	50	23600.0	3540.0	106.25	-3433.75	14.55	0.00	5.983	0.000000
Dasgaon 220kV	19/01/2020 12:30:00	51	23600.0	3540.0	212.5	-3327.5	14.1	0.00	5.311	0.000000

Dasgaon 220kV	19/01/2020 12:45:00	52	23600.0	3540.0	328.12	-3211.88	13.61	0.00	-4.638	0.000000
Dasgaon 220kV	19/01/2020 13:00:00	53	23600.0	3540.0	187.5	-3352.5	14.21	0.00	-2.621	0.000000
Dasgaon 220kV	19/01/2020 13:15:00	54	23600.0	3540.0	6.25	-3533.75	14.97	0.00	1.573	0.000000
Dasgaon 220kV	19/01/2020 13:30:00	55	23200.0	3480.0	0.0	-3480.0	15.0	0.00	2.097	0.000000
Dasgaon 220kV	19/01/2020 13:45:00	56	23200.0	3480.0	3.12	-3476.88	14.99	0.00	1.048	0.000000
Dasgaon 220kV	19/01/2020 14:00:00	57	23200.0	3480.0	0.0	-3480.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	19/01/2020 14:15:00	58	23200.0	3480.0	0.0	-3480.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	19/01/2020 14:30:00	59	23600.0	3540.0	0.0	-3540.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	19/01/2020 14:45:00	60	23600.0	3540.0	0.0	-3540.0	15.0	0.00	3.294	0.000000
Dasgaon 220kV	19/01/2020 15:00:00	61	23600.0	3540.0	3.12	-3536.88	14.99	0.00	1.048	0.000000
Dasgaon 220kV	19/01/2020 15:15:00	62	23600.0	3540.0	0.0	-3540.0	15.0	0.00	2.621	0.000000
Dasgaon 220kV	19/01/2020 15:30:00	63	23600.0	3540.0	0.0	-3540.0	15.0	0.00	4.975	0.000000
Dasgaon 220kV	19/01/2020 15:45:00	64	23600.0	3540.0	9.38	-3530.62	14.96	0.00	-3.630	0.000000
Dasgaon 220kV	19/01/2020 16:00:00	65	23600.0	3540.0	81.25	-3458.75	14.66	0.00	3.294	0.000000
Dasgaon 220kV	19/01/2020 16:15:00	66	23600.0	3540.0	109.38	-3430.62	14.54	0.00	-3.294	0.000000
Dasgaon 220kV	19/01/2020 16:30:00	67	23600.0	3540.0	262.5	-3277.5	13.89	0.00	-4.302	0.000000
Dasgaon 220kV	19/01/2020 16:45:00	68	23600.0	3540.0	284.38	-3255.62	13.79	0.00	6.319	0.000000
Dasgaon 220kV	19/01/2020 17:00:00	69	23600.0	3540.0	375.0	-3165.0	13.41	0.00	2.173	0.000000
Dasgaon 220kV	19/01/2020 17:15:00	70	23600.0	3540.0	668.75	-2871.25	12.17	0.00	2.957	2515.262633
Dasgaon 220kV	19/01/2020 17:30:00	71	23600.0	3540.0	815.62	-2724.38	11.54	0.00	3.294	1664.433188
Dasgaon 220kV	19/01/2020 17:45:00	72	23600.0	3540.0	921.88	-2618.12	11.09	0.00	2.097	1731.741596

Dasgaon 220kV	19/01/2020 18:00:00	73	23600.0	3540.0	968.75	-2571.25	10.9	0.00	2.621	2071.583322
Dasgaon 220kV	19/01/2020 18:15:00	74	23600.0	3540.0	1478.12	-2061.88	8.74	0.00	6.655	992.580031
Dasgaon 220kV	19/01/2020 18:30:00	75	23600.0	3540.0	1865.62	-1674.38	7.09	0.00	-1.573	0.000000
Dasgaon 220kV	19/01/2020 18:45:00	76	23600.0	3540.0	1981.25	-1558.75	6.6	0.00	2.097	5.350656
Dasgaon 220kV	19/01/2020 19:00:00	77	23600.0	3540.0	1746.88	-1793.12	7.6	0.00	1.048	121.827222
Dasgaon 220kV	19/01/2020 19:15:00	78	23600.0	3540.0	1909.38	-1630.62	6.91	0.00	-1.049	0.000000
Dasgaon 220kV	19/01/2020 19:30:00	79	23600.0	3540.0	1700.0	-1840.0	7.8	0.00	-1.049	0.000000
Dasgaon 220kV	19/01/2020 19:45:00	80	23600.0	3540.0	1637.5	-1902.5	8.06	0.00	-0.524	0.000000
Dasgaon 220kV	19/01/2020 20:00:00	81	23600.0	3540.0	1650.0	-1890.0	8.01	0.00	-2.097	0.000000
Dasgaon 220kV	19/01/2020 20:15:00	82	23600.0	3540.0	1531.25	-2008.75	8.51	0.00	-5.311	0.000000
Dasgaon 220kV	19/01/2020 20:30:00	83	23600.0	3540.0	1468.75	-2071.25	8.78	0.00	-4.302	0.000000
Dasgaon 220kV	19/01/2020 20:45:00	84	23600.0	3540.0	1346.88	-2193.12	9.29	0.00	-2.957	0.000000
Dasgaon 220kV	19/01/2020 21:00:00	85	23600.0	3540.0	1221.88	-2318.12	9.82	0.00	-2.621	0.000000
Dasgaon 220kV	19/01/2020 21:15:00	86	23600.0	3540.0	865.62	-2674.38	11.33	0.00	-0.524	0.000000
Dasgaon 220kV	19/01/2020 21:30:00	87	23600.0	3540.0	968.75	-2571.25	10.9	0.00	-2.510	0.000000
Dasgaon 220kV	19/01/2020 21:45:00	88	23600.0	3540.0	846.88	-2693.12	11.41	0.00	-1.313	0.000000
Dasgaon 220kV	19/01/2020 22:00:00	89	23600.0	3540.0	871.88	-2668.12	11.31	0.00	-1.954	0.000000
Dasgaon 220kV	19/01/2020 22:15:00	90	23600.0	3540.0	971.88	-2568.12	10.88	0.00	-1.573	0.000000
Dasgaon 220kV	19/01/2020 22:30:00	91	23600.0	3540.0	696.88	-2843.12	12.05	0.00	0.000	0.000000
Dasgaon 220kV	19/01/2020 22:45:00	92	23600.0	3540.0	493.75	-3046.25	12.91	0.00	-1.048	0.000000
Dasgaon 220kV	19/01/2020 23:00:00	93	23600.0	3540.0	371.88	-3168.12	13.42	0.00	-1.573	0.000000

Dasgaon 220kV	19/01/2020 23:15:00	94	23600.0	3540.0	243.75	-3296.25	13.97	0.00	-2.097	0.000000
Dasgaon 220kV	19/01/2020 23:30:00	95	23600.0	3540.0	137.5	-3402.5	14.42	0.00	-0.945	0.000000
Dasgaon 220kV	19/01/2020 23:45:00	96	23600.0	3540.0	53.12	-3486.88	14.77	0.00	0.000	0.000000
Fermi Solar 132kV	13/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Fermi Solar 132kV	13/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	13/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	13/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Fermi Solar 132kV	13/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Fermi Solar 132kV	13/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Fermi Solar 132kV	13/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Fermi Solar 132kV	13/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Fermi Solar 132kV	13/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Fermi Solar 132kV	13/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Fermi Solar 132kV	13/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Fermi Solar 132kV	13/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Fermi Solar 132kV	13/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Fermi Solar 132kV	13/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Fermi Solar 132kV	13/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Fermi Solar 132kV	13/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Fermi Solar 132kV	13/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Fermi Solar 132kV	13/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Fermi Solar 132kV	13/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Fermi Solar 132kV	13/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Fermi Solar 132kV	13/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	13/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Fermi Solar 132kV	13/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Fermi Solar 132kV	13/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Fermi Solar 132kV	13/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Fermi Solar 132kV	13/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Fermi Solar 132kV	13/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Fermi Solar 132kV	13/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	-4.597	0.000000
Fermi Solar 132kV	13/01/2020 07:00:00	29	20000.0	42.5	0.0	-42.5	0.21	0.00	-7.683	0.000000
Fermi Solar 132kV	13/01/2020 07:15:00	30	20000.0	500.0	0.0	-500.0	2.5	0.00	4.831	299.636318
Fermi Solar 132kV	13/01/2020 07:30:00	31	20000.0	1555.0	0.0	-1555.0	7.78	0.00	1.172	0.000000
Fermi Solar 132kV	13/01/2020 07:45:00	32	20000.0	2832.5	0.0	-2832.5	14.16	0.00	0.586	0.000000
Fermi Solar 132kV	13/01/2020 08:00:00	33	20000.0	4145.0	0.0	-4145.0	20.72	572.50	0.000	0.000000
Fermi Solar 132kV	13/01/2020 08:15:00	34	20000.0	5477.5	0.0	-5477.5	27.39	1477.50	-2.343	0.000000
Fermi Solar 132kV	13/01/2020 08:30:00	35	20000.0	6815.0	0.0	-6815.0	34.08	2815.00	2.929	0.000000
Fermi Solar 132kV	13/01/2020 08:45:00	36	20000.0	8105.0	0.0	-8105.0	40.52	4657.50	1.757	0.000000
Fermi Solar 132kV	13/01/2020 09:00:00	37	20000.0	9370.0	0.0	-9370.0	46.85	6555.00	2.343	0.000000
Fermi Solar 132kV	13/01/2020 09:15:00	38	20000.0	10572.5	0.0	-10572.5	52.86	8358.75	3.246	0.000000
Fermi Solar 132kV	13/01/2020 09:30:00	39	20000.0	11702.5	0.0	-11702.5	58.51	10053.75	4.831	0.000000

Fermi Solar 132kV	13/01/2020 09:45:00	40	20000.0	12752.5	0.0	-12752.5	63.76	11628.75	-1.757	0.000000
Fermi Solar 132kV	13/01/2020 10:00:00	41	20000.0	13712.5	0.0	-13712.5	68.56	13068.75	-2.929	0.000000
Fermi Solar 132kV	13/01/2020 10:15:00	42	20000.0	12695.0	0.0	-12695.0	63.48	11542.50	3.563	0.000000
Fermi Solar 132kV	13/01/2020 10:30:00	43	20000.0	13597.5	0.0	-13597.5	67.99	12896.25	2.931	0.000000
Fermi Solar 132kV	13/01/2020 10:45:00	44	20000.0	14407.5	0.0	-14407.5	72.04	14111.25	-2.929	0.000000
Fermi Solar 132kV	13/01/2020 11:00:00	45	20000.0	15125.0	0.0	-15125.0	75.62	15187.50	-4.514	0.000000
Fermi Solar 132kV	13/01/2020 11:15:00	46	20000.0	15747.5	0.0	-15747.5	78.74	16121.25	-2.929	0.000000
Fermi Solar 132kV	13/01/2020 11:30:00	47	20000.0	16270.0	0.0	-16270.0	81.35	16905.00	-2.343	0.000000
Fermi Solar 132kV	13/01/2020 11:45:00	48	20000.0	16805.0	0.0	-16805.0	84.03	17707.50	4.197	0.000000
Fermi Solar 132kV	13/01/2020 12:00:00	49	20000.0	17140.0	0.0	-17140.0	85.7	18210.00	3.723	0.000000
Fermi Solar 132kV	13/01/2020 12:15:00	50	20000.0	17370.0	0.0	-17370.0	86.85	18555.00	3.880	0.000000
Fermi Solar 132kV	13/01/2020 12:30:00	51	20000.0	17502.5	0.0	-17502.5	87.51	18753.75	-1.757	0.000000
Fermi Solar 132kV	13/01/2020 12:45:00	52	20000.0	17542.5	0.0	-17542.5	87.71	18813.75	-1.757	0.000000
Fermi Solar 132kV	13/01/2020 13:00:00	53	20000.0	17475.0	0.0	-17475.0	87.38	18712.50	-1.172	0.000000
Fermi Solar 132kV	13/01/2020 13:15:00	54	20000.0	17300.0	0.0	-17300.0	86.5	18450.00	-1.172	0.000000
Fermi Solar 132kV	13/01/2020 13:30:00	55	20000.0	16775.0	0.0	-16775.0	83.88	17662.50	0.000	0.000000
Fermi Solar 132kV	13/01/2020 13:45:00	56	20000.0	16440.0	0.0	-16440.0	82.2	17160.00	2.928	0.000000
Fermi Solar 132kV	13/01/2020 14:00:00	57	20000.0	16012.5	0.0	-16012.5	80.06	16518.75	-4.197	0.000000
Fermi Solar 132kV	13/01/2020 14:15:00	58	20000.0	15490.0	0.0	-15490.0	77.45	15735.00	-6.415	0.000000
Fermi Solar 132kV	13/01/2020 14:30:00	59	20000.0	14865.0	0.0	-14865.0	74.33	14797.50	-4.514	0.000000
Fermi Solar 132kV	13/01/2020 14:45:00	60	20000.0	13000.0	0.0	-13000.0	65.0	12000.00	-7.683	0.000000

Fermi Solar 132kV	13/01/2020 15:00:00	61	20000.0	12405.0	0.0	-12405.0	62.02	11107.50	1.757	0.000000
Fermi Solar 132kV	13/01/2020 15:15:00	62	20000.0	11730.0	0.0	-11730.0	58.65	10095.00	5.141	0.000000
Fermi Solar 132kV	13/01/2020 15:30:00	63	20000.0	10937.5	0.0	-10937.5	54.69	8906.25	-4.831	0.000000
Fermi Solar 132kV	13/01/2020 15:45:00	64	20000.0	10025.0	0.0	-10025.0	50.12	7537.50	-3.563	0.000000
Fermi Solar 132kV	13/01/2020 16:00:00	65	20000.0	9020.0	0.0	-9020.0	45.1	6030.00	-2.929	0.000000
Fermi Solar 132kV	13/01/2020 16:15:00	66	20000.0	7612.5	0.0	-7612.5	38.06	3918.75	-4.197	0.000000
Fermi Solar 132kV	13/01/2020 16:30:00	67	20000.0	6517.5	0.0	-6517.5	32.59	2517.50	-4.831	0.000000
Fermi Solar 132kV	13/01/2020 16:45:00	68	20000.0	5330.0	0.0	-5330.0	26.65	1330.00	-4.197	0.000000
Fermi Solar 132kV	13/01/2020 17:00:00	69	20000.0	4112.5	0.0	-4112.5	20.56	556.25	-3.246	0.000000
Fermi Solar 132kV	13/01/2020 17:15:00	70	20000.0	2895.0	0.0	-2895.0	14.47	0.00	-3.880	0.000000
Fermi Solar 132kV	13/01/2020 17:30:00	71	20000.0	1680.0	0.0	-1680.0	8.4	0.00	-3.880	0.000000
Fermi Solar 132kV	13/01/2020 17:45:00	72	20000.0	585.0	0.0	-585.0	2.93	0.00	2.343	76.568230
Fermi Solar 132kV	13/01/2020 18:00:00	73	20000.0	65.0	0.0	-65.0	0.33	0.00	-0.586	0.000000
Fermi Solar 132kV	13/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Fermi Solar 132kV	13/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Fermi Solar 132kV	13/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Fermi Solar 132kV	13/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Fermi Solar 132kV	13/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Fermi Solar 132kV	13/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Fermi Solar 132kV	13/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Fermi Solar 132kV	13/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

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

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

Fermi Solar 132kV	14/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Fermi Solar 132kV	14/01/2020 07:00:00	29	20000.0	35.0	0.0	-35.0	0.18	0.00	4.766	96.494916
Fermi Solar 132kV	14/01/2020 07:15:00	30	20000.0	380.0	0.0	-380.0	1.9	0.00	16.000	3844.782780
Fermi Solar 132kV	14/01/2020 07:30:00	31	20000.0	1240.0	0.0	-1240.0	6.2	0.00	8.121	2750.228635
Fermi Solar 132kV	14/01/2020 07:45:00	32	20000.0	2342.5	0.0	-2342.5	11.71	0.00	5.472	0.000000
Fermi Solar 132kV	14/01/2020 08:00:00	33	20000.0	3462.5	0.0	-3462.5	17.31	231.25	3.967	0.000000
Fermi Solar 132kV	14/01/2020 08:15:00	34	20000.0	4580.0	0.0	-4580.0	22.9	790.00	4.736	0.000000
Fermi Solar 132kV	14/01/2020 08:30:00	35	20000.0	5665.0	0.0	-5665.0	28.32	1665.00	3.861	0.000000
Fermi Solar 132kV	14/01/2020 08:45:00	36	20000.0	6662.5	0.0	-6662.5	33.31	2662.50	4.294	0.000000
Fermi Solar 132kV	14/01/2020 09:00:00	37	20000.0	7662.5	0.0	-7662.5	38.31	3993.75	2.749	0.000000
Fermi Solar 132kV	14/01/2020 09:15:00	38	20000.0	8680.0	0.0	-8680.0	43.4	5520.00	2.749	0.000000
Fermi Solar 132kV	14/01/2020 09:30:00	39	20000.0	9665.0	0.0	-9665.0	48.33	6997.50	-1.650	0.000000
Fermi Solar 132kV	14/01/2020 09:45:00	40	20000.0	10592.5	0.0	-10592.5	52.96	8388.75	-0.988	0.000000
Fermi Solar 132kV	14/01/2020 10:00:00	41	20000.0	11505.0	0.0	-11505.0	57.53	9757.50	-3.406	0.000000
Fermi Solar 132kV	14/01/2020 10:15:00	42	20000.0	12440.0	0.0	-12440.0	62.2	11160.00	1.100	0.000000
Fermi Solar 132kV	14/01/2020 10:30:00	43	20000.0	13347.5	0.0	-13347.5	66.74	12521.25	-1.100	0.000000
Fermi Solar 132kV	14/01/2020 10:45:00	44	20000.0	14197.5	0.0	-14197.5	70.99	13796.25	-2.749	0.000000
Fermi Solar 132kV	14/01/2020 11:00:00	45	20000.0	14925.0	0.0	-14925.0	74.62	14887.50	-2.749	0.000000
Fermi Solar 132kV	14/01/2020 11:15:00	46	20000.0	15520.0	0.0	-15520.0	77.6	15780.00	-1.650	0.000000
Fermi Solar 132kV	14/01/2020 11:30:00	47	20000.0	16030.0	0.0	-16030.0	80.15	16545.00	1.650	0.000000
Fermi Solar 132kV	14/01/2020 11:45:00	48	20000.0	16447.5	0.0	-16447.5	82.24	17171.25	2.750	0.000000

Fermi Solar 132kV	14/01/2020 12:00:00	49	20000.0	14712.5	0.0	-14712.5	73.56	14568.75	1.100	0.000000
Fermi Solar 132kV	14/01/2020 12:15:00	50	20000.0	15150.0	0.0	-15150.0	75.75	15225.00	4.391	0.000000
Fermi Solar 132kV	14/01/2020 12:30:00	51	20000.0	15502.5	0.0	-15502.5	77.51	15753.75	-2.199	0.000000
Fermi Solar 132kV	14/01/2020 12:45:00	52	20000.0	15762.5	0.0	-15762.5	78.81	16143.75	-2.749	0.000000
Fermi Solar 132kV	14/01/2020 13:00:00	53	20000.0	15867.5	0.0	-15867.5	79.34	16301.25	0.000	0.000000
Fermi Solar 132kV	14/01/2020 13:15:00	54	20000.0	15790.0	0.0	-15790.0	78.95	16185.00	-1.100	0.000000
Fermi Solar 132kV	14/01/2020 13:30:00	55	20000.0	15712.5	0.0	-15712.5	78.56	16068.75	-2.749	0.000000
Fermi Solar 132kV	14/01/2020 13:45:00	56	20000.0	15440.0	0.0	-15440.0	77.2	15660.00	2.749	0.000000
Fermi Solar 132kV	14/01/2020 14:00:00	57	20000.0	15062.5	0.0	-15062.5	75.31	15093.75	1.100	0.000000
Fermi Solar 132kV	14/01/2020 14:15:00	58	20000.0	14577.5	0.0	-14577.5	72.89	14366.25	1.650	0.000000
Fermi Solar 132kV	14/01/2020 14:30:00	59	20000.0	14010.0	0.0	-14010.0	70.05	13515.00	-1.100	0.000000
Fermi Solar 132kV	14/01/2020 14:45:00	60	20000.0	13137.5	0.0	-13137.5	65.69	12206.25	-2.200	0.000000
Fermi Solar 132kV	14/01/2020 15:00:00	61	20000.0	12435.0	0.0	-12435.0	62.18	11152.50	-1.650	0.000000
Fermi Solar 132kV	14/01/2020 15:15:00	62	20000.0	11650.0	0.0	-11650.0	58.25	9975.00	-3.406	0.000000
Fermi Solar 132kV	14/01/2020 15:30:00	63	20000.0	10782.5	0.0	-10782.5	53.91	8673.75	-0.550	0.000000
Fermi Solar 132kV	14/01/2020 15:45:00	64	20000.0	9825.0	0.0	-9825.0	49.12	7237.50	3.078	0.000000
Fermi Solar 132kV	14/01/2020 16:00:00	65	20000.0	8755.0	0.0	-8755.0	43.77	5632.50	2.199	0.000000
Fermi Solar 132kV	14/01/2020 16:15:00	66	20000.0	7585.0	0.0	-7585.0	37.92	3877.50	-4.062	0.000000
Fermi Solar 132kV	14/01/2020 16:30:00	67	20000.0	6057.5	0.0	-6057.5	30.29	2057.50	5.375	0.000000
Fermi Solar 132kV	14/01/2020 16:45:00	68	20000.0	4895.0	0.0	-4895.0	24.47	947.50	-7.016	0.000000
Fermi Solar 132kV	14/01/2020 17:00:00	69	20000.0	3745.0	0.0	-3745.0	18.73	372.50	4.390	0.000000

Fermi Solar 132kV	14/01/2020 17:15:00	70	20000.0	2637.5	0.0	-2637.5	13.19	0.00	-4.390	0.000000
Fermi Solar 132kV	14/01/2020 17:30:00	71	20000.0	1515.0	0.0	-1515.0	7.58	0.00	-6.359	0.000000
Fermi Solar 132kV	14/01/2020 17:45:00	72	20000.0	580.0	0.0	-580.0	2.9	0.00	-3.078	0.000000
Fermi Solar 132kV	14/01/2020 18:00:00	73	20000.0	72.5	0.0	-72.5	0.36	0.00	-5.703	0.000000
Fermi Solar 132kV	14/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	-6.360	0.000000
Fermi Solar 132kV	14/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Fermi Solar 132kV	14/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Fermi Solar 132kV	14/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Fermi Solar 132kV	14/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Fermi Solar 132kV	14/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Fermi Solar 132kV	14/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Fermi Solar 132kV	14/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Fermi Solar 132kV	14/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Fermi Solar 132kV	14/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Fermi Solar 132kV	14/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Fermi Solar 132kV	14/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Fermi Solar 132kV	14/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Fermi Solar 132kV	14/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Fermi Solar 132kV	14/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Fermi Solar 132kV	14/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Fermi Solar 132kV	14/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

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

Fermi Solar 132kV	15/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Fermi Solar 132kV	15/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Fermi Solar 132kV	15/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Fermi Solar 132kV	15/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Fermi Solar 132kV	15/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Fermi Solar 132kV	15/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Fermi Solar 132kV	15/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Fermi Solar 132kV	15/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Fermi Solar 132kV	15/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Fermi Solar 132kV	15/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Fermi Solar 132kV	15/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Fermi Solar 132kV	15/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Fermi Solar 132kV	15/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	-0.905	0.000000
Fermi Solar 132kV	15/01/2020 07:00:00	29	20000.0	37.5	0.0	-37.5	0.19	0.00	-1.609	0.000000
Fermi Solar 132kV	15/01/2020 07:15:00	30	20000.0	462.5	0.0	-462.5	2.31	0.00	3.678	0.000000
Fermi Solar 132kV	15/01/2020 07:30:00	31	20000.0	1472.5	0.0	-1472.5	7.36	0.00	-4.011	0.000000
Fermi Solar 132kV	15/01/2020 07:45:00	32	20000.0	2712.5	0.0	-2712.5	13.56	0.00	-3.346	0.000000
Fermi Solar 132kV	15/01/2020 08:00:00	33	20000.0	3980.0	0.0	-3980.0	19.9	490.00	-2.682	0.000000
Fermi Solar 132kV	15/01/2020 08:15:00	34	20000.0	5257.5	0.0	-5257.5	26.29	1257.50	-2.682	0.000000
Fermi Solar 132kV	15/01/2020 08:30:00	35	20000.0	6527.5	0.0	-6527.5	32.64	2527.50	-3.346	0.000000
Fermi Solar 132kV	15/01/2020 08:45:00	36	20000.0	7790.0	0.0	-7790.0	38.95	4185.00	-2.681	0.000000

Fermi Solar 132kV	15/01/2020 09:00:00	37	20000.0	9015.0	0.0	-9015.0	45.07	6022.50	3.014	0.000000
Fermi Solar 132kV	15/01/2020 09:15:00	38	20000.0	10200.0	0.0	-10200.0	51.0	7800.00	1.609	0.000000
Fermi Solar 132kV	15/01/2020 09:30:00	39	20000.0	11317.5	0.0	-11317.5	56.59	9476.25	-0.536	0.000000
Fermi Solar 132kV	15/01/2020 09:45:00	40	20000.0	12352.5	0.0	-12352.5	61.76	11028.75	-0.536	0.000000
Fermi Solar 132kV	15/01/2020 10:00:00	41	20000.0	13302.5	0.0	-13302.5	66.51	12453.75	0.000	0.000000
Fermi Solar 132kV	15/01/2020 10:15:00	42	20000.0	14187.5	0.0	-14187.5	70.94	13781.25	-2.682	0.000000
Fermi Solar 132kV	15/01/2020 10:30:00	43	20000.0	15002.5	0.0	-15002.5	75.01	15003.75	-2.682	0.000000
Fermi Solar 132kV	15/01/2020 10:45:00	44	20000.0	15730.0	0.0	-15730.0	78.65	16095.00	-2.763	0.000000
Fermi Solar 132kV	15/01/2020 11:00:00	45	20000.0	16355.0	0.0	-16355.0	81.77	17032.50	-4.011	0.000000
Fermi Solar 132kV	15/01/2020 11:15:00	46	20000.0	16872.5	0.0	-16872.5	84.36	17808.75	-1.065	0.000000
Fermi Solar 132kV	15/01/2020 11:30:00	47	20000.0	17292.5	0.0	-17292.5	86.46	18438.75	-1.609	0.000000
Fermi Solar 132kV	15/01/2020 11:45:00	48	20000.0	17500.0	0.0	-17500.0	87.5	18750.00	0.000	0.000000
Fermi Solar 132kV	15/01/2020 12:00:00	49	20000.0	17780.0	0.0	-17780.0	88.9	19170.00	0.000	0.000000
Fermi Solar 132kV	15/01/2020 12:15:00	50	20000.0	17985.0	0.0	-17985.0	89.92	19477.50	-1.609	0.000000
Fermi Solar 132kV	15/01/2020 12:30:00	51	20000.0	18095.0	0.0	-18095.0	90.48	19642.50	-3.014	0.000000
Fermi Solar 132kV	15/01/2020 12:45:00	52	20000.0	18110.0	0.0	-18110.0	90.55	19665.00	2.681	0.000000
Fermi Solar 132kV	15/01/2020 13:00:00	53	20000.0	18017.5	0.0	-18017.5	90.09	19526.25	0.000	0.000000
Fermi Solar 132kV	15/01/2020 13:15:00	54	20000.0	17720.0	0.0	-17720.0	88.6	19080.00	-1.609	0.000000
Fermi Solar 132kV	15/01/2020 13:30:00	55	20000.0	17440.0	0.0	-17440.0	87.2	18660.00	-1.609	0.000000
Fermi Solar 132kV	15/01/2020 13:45:00	56	20000.0	17060.0	0.0	-17060.0	85.3	18090.00	-1.073	0.000000
Fermi Solar 132kV	15/01/2020 14:00:00	57	20000.0	16567.5	0.0	-16567.5	82.84	17351.25	0.000	0.000000

Fermi Solar 132kV	15/01/2020 14:15:00	58	20000.0	15960.0	0.0	-15960.0	79.8	16440.00	2.145	0.000000
Fermi Solar 132kV	15/01/2020 14:30:00	59	20000.0	15252.5	0.0	-15252.5	76.26	15378.75	1.609	0.000000
Fermi Solar 132kV	15/01/2020 14:45:00	60	20000.0	14447.5	0.0	-14447.5	72.24	14171.25	-2.145	0.000000
Fermi Solar 132kV	15/01/2020 15:00:00	61	20000.0	13537.5	0.0	-13537.5	67.69	12806.25	0.000	0.000000
Fermi Solar 132kV	15/01/2020 15:15:00	62	20000.0	12540.0	0.0	-12540.0	62.7	11310.00	-1.609	0.000000
Fermi Solar 132kV	15/01/2020 15:30:00	63	20000.0	11465.0	0.0	-11465.0	57.33	9697.50	-3.346	0.000000
Fermi Solar 132kV	15/01/2020 15:45:00	64	20000.0	10315.0	0.0	-10315.0	51.58	7972.50	2.145	0.000000
Fermi Solar 132kV	15/01/2020 16:00:00	65	20000.0	9122.5	0.0	-9122.5	45.61	6183.75	1.073	0.000000
Fermi Solar 132kV	15/01/2020 16:15:00	66	20000.0	7885.0	0.0	-7885.0	39.42	4327.50	-3.022	0.000000
Fermi Solar 132kV	15/01/2020 16:30:00	67	20000.0	6592.5	0.0	-6592.5	32.96	2592.50	3.679	0.000000
Fermi Solar 132kV	15/01/2020 16:45:00	68	20000.0	5290.0	0.0	-5290.0	26.45	1290.00	-1.609	0.000000
Fermi Solar 132kV	15/01/2020 17:00:00	69	20000.0	4030.0	0.0	-4030.0	20.15	515.00	0.536	0.000000
Fermi Solar 132kV	15/01/2020 17:15:00	70	20000.0	2825.0	0.0	-2825.0	14.12	0.00	-2.145	0.000000
Fermi Solar 132kV	15/01/2020 17:30:00	71	20000.0	1645.0	0.0	-1645.0	8.22	0.00	-3.346	0.000000
Fermi Solar 132kV	15/01/2020 17:45:00	72	20000.0	612.5	0.0	-612.5	3.06	0.00	-1.298	0.000000
Fermi Solar 132kV	15/01/2020 18:00:00	73	20000.0	85.0	0.0	-85.0	0.43	0.00	-2.145	0.000000
Fermi Solar 132kV	15/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	4.344	0.000000
Fermi Solar 132kV	15/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Fermi Solar 132kV	15/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Fermi Solar 132kV	15/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	15/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

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

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

Fermi Solar 132kV	16/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Fermi Solar 132kV	16/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Fermi Solar 132kV	16/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Fermi Solar 132kV	16/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	4.509	0.000000
Fermi Solar 132kV	16/01/2020 07:00:00	29	20000.0	35.0	0.0	-35.0	0.18	0.00	-2.548	0.000000
Fermi Solar 132kV	16/01/2020 07:15:00	30	20000.0	370.0	0.0	-370.0	1.85	0.00	3.570	266.011827
Fermi Solar 132kV	16/01/2020 07:30:00	31	20000.0	1220.0	0.0	-1220.0	6.1	0.00	1.019	0.000000
Fermi Solar 132kV	16/01/2020 07:45:00	32	20000.0	2300.0	0.0	-2300.0	11.5	0.00	1.529	0.000000
Fermi Solar 132kV	16/01/2020 08:00:00	33	20000.0	3400.0	0.0	-3400.0	17.0	200.00	-0.510	0.000000
Fermi Solar 132kV	16/01/2020 08:15:00	34	20000.0	4532.5	0.0	-4532.5	22.66	766.25	-2.889	0.000000
Fermi Solar 132kV	16/01/2020 08:30:00	35	20000.0	5637.5	0.0	-5637.5	28.19	1637.50	4.252	0.000000
Fermi Solar 132kV	16/01/2020 08:45:00	36	20000.0	6727.5	0.0	-6727.5	33.64	2727.50	2.037	0.000000
Fermi Solar 132kV	16/01/2020 09:00:00	37	20000.0	7807.5	0.0	-7807.5	39.04	4211.25	3.570	0.000000
Fermi Solar 132kV	16/01/2020 09:15:00	38	20000.0	8850.0	0.0	-8850.0	44.25	5775.00	3.230	0.000000
Fermi Solar 132kV	16/01/2020 09:30:00	39	20000.0	9832.5	0.0	-9832.5	49.16	7248.75	3.230	0.000000
Fermi Solar 132kV	16/01/2020 09:45:00	40	20000.0	10747.5	0.0	-10747.5	53.74	8621.25	-2.548	0.000000
Fermi Solar 132kV	16/01/2020 10:00:00	41	20000.0	11660.0	0.0	-11660.0	58.3	9990.00	-1.019	0.000000
Fermi Solar 132kV	16/01/2020 10:15:00	42	20000.0	12602.5	0.0	-12602.5	63.01	11403.75	2.039	0.000000
Fermi Solar 132kV	16/01/2020 10:30:00	43	20000.0	13512.5	0.0	-13512.5	67.56	12768.75	-1.530	0.000000
Fermi Solar 132kV	16/01/2020 10:45:00	44	20000.0	14350.0	0.0	-14350.0	71.75	14025.00	0.000	0.000000
Fermi Solar 132kV	16/01/2020 11:00:00	45	20000.0	15085.0	0.0	-15085.0	75.42	15127.50	0.000	0.000000

Fermi Solar 132kV	16/01/2020 11:15:00	46	20000.0	15727.5	0.0	-15727.5	78.64	16091.25	2.039	0.000000
Fermi Solar 132kV	16/01/2020 11:30:00	47	20000.0	16292.5	0.0	-16292.5	81.46	16938.75	-2.889	0.000000
Fermi Solar 132kV	16/01/2020 11:45:00	48	20000.0	16805.0	0.0	-16805.0	84.03	17707.50	-2.038	0.000000
Fermi Solar 132kV	16/01/2020 12:00:00	49	20000.0	17297.5	0.0	-17297.5	86.49	18446.25	3.570	0.000000
Fermi Solar 132kV	16/01/2020 12:15:00	50	20000.0	17695.0	0.0	-17695.0	88.48	19042.50	3.230	0.000000
Fermi Solar 132kV	16/01/2020 12:30:00	51	20000.0	18002.5	0.0	-18002.5	90.01	19503.75	3.230	0.000000
Fermi Solar 132kV	16/01/2020 12:45:00	52	20000.0	18217.5	0.0	-18217.5	91.09	19826.25	-3.228	0.000000
Fermi Solar 132kV	16/01/2020 13:00:00	53	20000.0	18277.5	0.0	-18277.5	91.39	19916.25	-2.030	0.000000
Fermi Solar 132kV	16/01/2020 13:15:00	54	20000.0	16550.0	0.0	-16550.0	82.75	17325.00	-3.230	0.000000
Fermi Solar 132kV	16/01/2020 13:30:00	55	20000.0	16435.0	0.0	-16435.0	82.17	17152.50	4.593	0.000000
Fermi Solar 132kV	16/01/2020 13:45:00	56	20000.0	16227.5	0.0	-16227.5	81.14	16841.25	5.615	0.000000
Fermi Solar 132kV	16/01/2020 14:00:00	57	20000.0	15910.0	0.0	-15910.0	79.55	16365.00	5.273	0.000000
Fermi Solar 132kV	16/01/2020 14:15:00	58	20000.0	15477.5	0.0	-15477.5	77.39	15716.25	6.978	0.000000
Fermi Solar 132kV	16/01/2020 14:30:00	59	20000.0	14950.0	0.0	-14950.0	74.75	14925.00	-7.319	0.000000
Fermi Solar 132kV	16/01/2020 14:45:00	60	20000.0	15112.5	0.0	-15112.5	75.56	15168.75	-5.615	0.000000
Fermi Solar 132kV	16/01/2020 15:00:00	61	20000.0	14275.0	0.0	-14275.0	71.38	13912.50	-3.570	0.000000
Fermi Solar 132kV	16/01/2020 15:15:00	62	20000.0	13342.5	0.0	-13342.5	66.71	12513.75	-4.931	0.000000
Fermi Solar 132kV	16/01/2020 15:30:00	63	20000.0	12320.0	0.0	-12320.0	61.6	10980.00	3.570	0.000000
Fermi Solar 132kV	16/01/2020 15:45:00	64	20000.0	11205.0	0.0	-11205.0	56.03	9307.50	5.615	0.000000
Fermi Solar 132kV	16/01/2020 16:00:00	65	20000.0	9997.5	0.0	-9997.5	49.99	7496.25	4.593	0.000000
Fermi Solar 132kV	16/01/2020 16:15:00	66	20000.0	8740.0	0.0	-8740.0	43.7	5610.00	7.322	0.000000

Fermi Solar 132kV	16/01/2020 16:30:00	67	20000.0	7370.0	0.0	-7370.0	36.85	3555.00	-7.659	0.000000
Fermi Solar 132kV	16/01/2020 16:45:00	68	20000.0	5945.0	0.0	-5945.0	29.73	1945.00	4.933	0.000000
Fermi Solar 132kV	16/01/2020 17:00:00	69	20000.0	4542.5	0.0	-4542.5	22.71	771.25	-2.889	0.000000
Fermi Solar 132kV	16/01/2020 17:15:00	70	20000.0	3202.5	0.0	-3202.5	16.01	101.25	-2.889	0.000000
Fermi Solar 132kV	16/01/2020 17:30:00	71	20000.0	1920.0	0.0	-1920.0	9.6	0.00	3.230	0.000000
Fermi Solar 132kV	16/01/2020 17:45:00	72	20000.0	752.5	0.0	-752.5	3.76	0.00	-3.230	0.000000
Fermi Solar 132kV	16/01/2020 18:00:00	73	20000.0	102.5	0.0	-102.5	0.51	0.00	-3.708	0.000000
Fermi Solar 132kV	16/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	6.643	0.000000
Fermi Solar 132kV	16/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Fermi Solar 132kV	16/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Fermi Solar 132kV	16/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Fermi Solar 132kV	16/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Fermi Solar 132kV	16/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Fermi Solar 132kV	16/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Fermi Solar 132kV	16/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Fermi Solar 132kV	16/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Fermi Solar 132kV	16/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Fermi Solar 132kV	16/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Fermi Solar 132kV	16/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Fermi Solar 132kV	16/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Fermi Solar 132kV	16/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

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

Fermi Solar 132kV	17/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Fermi Solar 132kV	17/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Fermi Solar 132kV	17/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Fermi Solar 132kV	17/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	17/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Fermi Solar 132kV	17/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Fermi Solar 132kV	17/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Fermi Solar 132kV	17/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Fermi Solar 132kV	17/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Fermi Solar 132kV	17/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Fermi Solar 132kV	17/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Fermi Solar 132kV	17/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Fermi Solar 132kV	17/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Fermi Solar 132kV	17/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Fermi Solar 132kV	17/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Fermi Solar 132kV	17/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Fermi Solar 132kV	17/01/2020 07:00:00	29	20000.0	42.5	0.0	-42.5	0.21	0.00	-4.688	0.000000
Fermi Solar 132kV	17/01/2020 07:15:00	30	20000.0	525.0	0.0	-525.0	2.62	0.00	-8.000	0.000000
Fermi Solar 132kV	17/01/2020 07:30:00	31	20000.0	1625.0	0.0	-1625.0	8.12	0.00	-3.694	0.000000
Fermi Solar 132kV	17/01/2020 07:45:00	32	20000.0	2950.0	0.0	-2950.0	14.75	0.00	-5.019	0.000000
Fermi Solar 132kV	17/01/2020 08:00:00	33	20000.0	4320.0	0.0	-4320.0	21.6	660.00	-4.025	0.000000

Fermi Solar 132kV	17/01/2020 08:15:00	34	20000.0	5730.0	0.0	-5730.0	28.65	1730.00	-5.019	0.000000
Fermi Solar 132kV	17/01/2020 08:30:00	35	20000.0	7160.0	0.0	-7160.0	35.8	3240.00	5.350	0.000000
Fermi Solar 132kV	17/01/2020 08:45:00	36	20000.0	8540.0	0.0	-8540.0	42.7	5310.00	-3.694	0.000000
Fermi Solar 132kV	17/01/2020 09:00:00	37	20000.0	9885.0	0.0	-9885.0	49.43	7327.50	-2.393	0.000000
Fermi Solar 132kV	17/01/2020 09:15:00	38	20000.0	11147.5	0.0	-11147.5	55.74	9221.25	-5.195	0.000000
Fermi Solar 132kV	17/01/2020 09:30:00	39	20000.0	12327.5	0.0	-12327.5	61.64	10991.25	-3.694	0.000000
Fermi Solar 132kV	17/01/2020 09:45:00	40	20000.0	13410.0	0.0	-13410.0	67.05	12615.00	-3.694	0.000000
Fermi Solar 132kV	17/01/2020 10:00:00	41	20000.0	14410.0	0.0	-14410.0	72.05	14115.00	-2.159	0.000000
Fermi Solar 132kV	17/01/2020 10:15:00	42	20000.0	14452.5	0.0	-14452.5	72.26	14178.75	-1.620	0.000000
Fermi Solar 132kV	17/01/2020 10:30:00	43	20000.0	15355.0	0.0	-15355.0	76.78	15532.50	-1.620	0.000000
Fermi Solar 132kV	17/01/2020 10:45:00	44	20000.0	16157.5	0.0	-16157.5	80.79	16736.25	-2.701	0.000000
Fermi Solar 132kV	17/01/2020 11:00:00	45	20000.0	16852.5	0.0	-16852.5	84.26	17778.75	-2.160	0.000000
Fermi Solar 132kV	17/01/2020 11:15:00	46	20000.0	17445.0	0.0	-17445.0	87.22	18667.50	-2.701	0.000000
Fermi Solar 132kV	17/01/2020 11:30:00	47	20000.0	17940.0	0.0	-17940.0	89.7	19410.00	3.032	0.000000
Fermi Solar 132kV	17/01/2020 11:45:00	48	20000.0	18250.0	0.0	-18250.0	91.25	19875.00	1.620	0.000000
Fermi Solar 132kV	17/01/2020 12:00:00	49	20000.0	16622.5	0.0	-16622.5	83.11	17433.75	2.700	0.000000
Fermi Solar 132kV	17/01/2020 12:15:00	50	20000.0	16907.5	0.0	-16907.5	84.54	17861.25	5.769	0.000000
Fermi Solar 132kV	17/01/2020 12:30:00	51	20000.0	17120.0	0.0	-17120.0	85.6	18180.00	4.025	0.000000
Fermi Solar 132kV	17/01/2020 12:45:00	52	20000.0	17262.5	0.0	-17262.5	86.31	18393.75	4.025	0.000000
Fermi Solar 132kV	17/01/2020 13:00:00	53	20000.0	17342.5	0.0	-17342.5	86.71	18513.75	2.700	0.000000
Fermi Solar 132kV	17/01/2020 13:15:00	54	20000.0	17355.0	0.0	-17355.0	86.78	18532.50	-0.540	0.000000

Fermi Solar 132kV	17/01/2020 13:30:00	55	20000.0	19292.5	0.0	-19292.5	96.46	21438.75	-3.694	0.000000
Fermi Solar 132kV	17/01/2020 13:45:00	56	20000.0	18842.5	0.0	-18842.5	94.21	20763.75	-1.620	0.000000
Fermi Solar 132kV	17/01/2020 14:00:00	57	20000.0	18305.0	0.0	-18305.0	91.53	19957.50	0.000	0.000000
Fermi Solar 132kV	17/01/2020 14:15:00	58	20000.0	17667.5	0.0	-17667.5	88.34	19001.25	-3.536	0.000000
Fermi Solar 132kV	17/01/2020 14:30:00	59	20000.0	16927.5	0.0	-16927.5	84.64	17891.25	-3.363	0.000000
Fermi Solar 132kV	17/01/2020 14:45:00	60	20000.0	16085.0	0.0	-16085.0	80.42	16627.50	-3.032	0.000000
Fermi Solar 132kV	17/01/2020 15:00:00	61	20000.0	12755.0	0.0	-12755.0	63.78	11632.50	-1.273	0.000000
Fermi Solar 132kV	17/01/2020 15:15:00	62	20000.0	11517.5	0.0	-11517.5	57.59	9776.25	-3.694	0.000000
Fermi Solar 132kV	17/01/2020 15:30:00	63	20000.0	10292.5	0.0	-10292.5	51.46	7938.75	-4.025	0.000000
Fermi Solar 132kV	17/01/2020 15:45:00	64	20000.0	9012.5	0.0	-9012.5	45.06	6018.75	3.363	0.000000
Fermi Solar 132kV	17/01/2020 16:00:00	65	20000.0	7732.5	0.0	-7732.5	38.66	4098.75	2.160	0.000000
Fermi Solar 132kV	17/01/2020 16:15:00	66	20000.0	6585.0	0.0	-6585.0	32.92	2585.00	4.357	0.000000
Fermi Solar 132kV	17/01/2020 16:30:00	67	20000.0	5245.0	0.0	-5245.0	26.22	1245.00	5.350	0.000000
Fermi Solar 132kV	17/01/2020 16:45:00	68	20000.0	3942.5	0.0	-3942.5	19.71	471.25	4.140	0.000000
Fermi Solar 132kV	17/01/2020 17:00:00	69	20000.0	2772.5	0.0	-2772.5	13.86	0.00	0.000	0.000000
Fermi Solar 132kV	17/01/2020 17:15:00	70	20000.0	1815.0	0.0	-1815.0	9.07	0.00	-2.700	0.000000
Fermi Solar 132kV	17/01/2020 17:30:00	71	20000.0	1052.5	0.0	-1052.5	5.26	0.00	-2.701	0.000000
Fermi Solar 132kV	17/01/2020 17:45:00	72	20000.0	425.0	0.0	-425.0	2.12	0.00	-1.620	0.000000
Fermi Solar 132kV	17/01/2020 18:00:00	73	20000.0	72.5	0.0	-72.5	0.36	0.00	-2.392	0.000000
Fermi Solar 132kV	17/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	-3.458	0.000000
Fermi Solar 132kV	17/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000

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

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

Fermi Solar 132kV	18/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Fermi Solar 132kV	18/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	-2.111	0.000000
Fermi Solar 132kV	18/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Fermi Solar 132kV	18/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Fermi Solar 132kV	18/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Fermi Solar 132kV	18/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	-2.445	0.000000
Fermi Solar 132kV	18/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	-1.519	0.000000
Fermi Solar 132kV	18/01/2020 07:00:00	29	20000.0	17.5	0.0	-17.5	0.09	0.00	-1.495	0.000000
Fermi Solar 132kV	18/01/2020 07:15:00	30	20000.0	197.5	0.0	-197.5	0.99	0.00	-4.046	0.000000
Fermi Solar 132kV	18/01/2020 07:30:00	31	20000.0	637.5	0.0	-637.5	3.19	0.00	-2.182	0.000000
Fermi Solar 132kV	18/01/2020 07:45:00	32	20000.0	1307.5	0.0	-1307.5	6.54	0.00	-3.387	0.000000
Fermi Solar 132kV	18/01/2020 08:00:00	33	20000.0	2100.0	0.0	-2100.0	10.5	0.00	-0.546	0.000000
Fermi Solar 132kV	18/01/2020 08:15:00	34	20000.0	3135.0	0.0	-3135.0	15.68	67.50	-3.716	0.000000
Fermi Solar 132kV	18/01/2020 08:30:00	35	20000.0	4427.5	0.0	-4427.5	22.14	713.75	2.728	0.000000
Fermi Solar 132kV	18/01/2020 08:45:00	36	20000.0	5887.5	0.0	-5887.5	29.44	1887.50	3.387	0.000000
Fermi Solar 132kV	18/01/2020 09:00:00	37	20000.0	7360.0	0.0	-7360.0	36.8	3540.00	2.182	0.000000
Fermi Solar 132kV	18/01/2020 09:15:00	38	20000.0	8767.5	0.0	-8767.5	43.84	5651.25	-2.182	0.000000
Fermi Solar 132kV	18/01/2020 09:30:00	39	20000.0	10095.0	0.0	-10095.0	50.48	7642.50	-2.728	0.000000
Fermi Solar 132kV	18/01/2020 09:45:00	40	20000.0	11310.0	0.0	-11310.0	56.55	9465.00	-2.182	0.000000
Fermi Solar 132kV	18/01/2020 10:00:00	41	20000.0	12402.5	0.0	-12402.5	62.01	11103.75	-3.057	0.000000
Fermi Solar 132kV	18/01/2020 10:15:00	42	20000.0	14562.5	0.0	-14562.5	72.81	14343.75	-3.387	0.000000

Fermi Solar 132kV	18/01/2020 10:30:00	43	20000.0	15437.5	0.0	-15437.5	77.19	15656.25	-2.182	0.000000
Fermi Solar 132kV	18/01/2020 10:45:00	44	20000.0	16315.0	0.0	-16315.0	81.58	16972.50	-2.728	0.000000
Fermi Solar 132kV	18/01/2020 11:00:00	45	20000.0	17117.5	0.0	-17117.5	85.59	18176.25	0.000	0.000000
Fermi Solar 132kV	18/01/2020 11:15:00	46	20000.0	17820.0	0.0	-17820.0	89.1	19230.00	-0.862	0.000000
Fermi Solar 132kV	18/01/2020 11:30:00	47	20000.0	18362.5	0.0	-18362.5	91.81	20043.75	-1.923	0.000000
Fermi Solar 132kV	18/01/2020 11:45:00	48	20000.0	18740.0	0.0	-18740.0	93.7	20610.00	-1.637	0.000000
Fermi Solar 132kV	18/01/2020 12:00:00	49	20000.0	19535.0	0.0	-19535.0	97.67	21802.50	-2.182	0.000000
Fermi Solar 132kV	18/01/2020 12:15:00	50	20000.0	19630.0	0.0	-19630.0	98.15	21945.00	-3.057	0.000000
Fermi Solar 132kV	18/01/2020 12:30:00	51	20000.0	19627.5	0.0	-19627.5	98.14	21941.25	4.375	0.000000
Fermi Solar 132kV	18/01/2020 12:45:00	52	20000.0	19505.0	0.0	-19505.0	97.52	21757.50	-3.387	0.000000
Fermi Solar 132kV	18/01/2020 13:00:00	53	20000.0	19220.0	0.0	-19220.0	96.1	21330.00	-1.026	0.000000
Fermi Solar 132kV	18/01/2020 13:15:00	54	20000.0	18610.0	0.0	-18610.0	93.05	20415.00	-4.708	0.000000
Fermi Solar 132kV	18/01/2020 13:30:00	55	20000.0	18030.0	0.0	-18030.0	90.15	19545.00	-4.375	0.000000
Fermi Solar 132kV	18/01/2020 13:45:00	56	20000.0	17290.0	0.0	-17290.0	86.45	18435.00	-5.693	0.000000
Fermi Solar 132kV	18/01/2020 14:00:00	57	20000.0	16430.0	0.0	-16430.0	82.15	17145.00	-3.716	0.000000
Fermi Solar 132kV	18/01/2020 14:15:00	58	20000.0	15417.5	0.0	-15417.5	77.09	15626.25	-4.046	0.000000
Fermi Solar 132kV	18/01/2020 14:30:00	59	20000.0	14302.5	0.0	-14302.5	71.51	13953.75	-3.716	0.000000
Fermi Solar 132kV	18/01/2020 14:45:00	60	20000.0	13410.0	0.0	-13410.0	67.05	12615.00	-2.631	0.000000
Fermi Solar 132kV	18/01/2020 15:00:00	61	20000.0	12240.0	0.0	-12240.0	61.2	10860.00	0.000	0.000000
Fermi Solar 132kV	18/01/2020 15:15:00	62	20000.0	11070.0	0.0	-11070.0	55.35	9105.00	-1.637	0.000000
Fermi Solar 132kV	18/01/2020 15:30:00	63	20000.0	9925.0	0.0	-9925.0	49.62	7387.50	-2.728	0.000000

Fermi Solar 132kV	18/01/2020 15:45:00	64	20000.0	8705.0	0.0	-8705.0	43.53	5557.50	3.716	0.000000
Fermi Solar 132kV	18/01/2020 16:00:00	65	20000.0	7477.5	0.0	-7477.5	37.39	3716.25	1.637	0.000000
Fermi Solar 132kV	18/01/2020 16:15:00	66	20000.0	6317.5	0.0	-6317.5	31.59	2317.50	-3.057	0.000000
Fermi Solar 132kV	18/01/2020 16:30:00	67	20000.0	5055.0	0.0	-5055.0	25.27	1055.00	-2.728	0.000000
Fermi Solar 132kV	18/01/2020 16:45:00	68	20000.0	3812.5	0.0	-3812.5	19.06	406.25	3.387	0.000000
Fermi Solar 132kV	18/01/2020 17:00:00	69	20000.0	2692.5	0.0	-2692.5	13.46	0.00	-1.637	0.000000
Fermi Solar 132kV	18/01/2020 17:15:00	70	20000.0	1775.0	0.0	-1775.0	8.88	0.00	-3.387	0.000000
Fermi Solar 132kV	18/01/2020 17:30:00	71	20000.0	1037.5	0.0	-1037.5	5.19	0.00	-3.057	0.000000
Fermi Solar 132kV	18/01/2020 17:45:00	72	20000.0	435.0	0.0	-435.0	2.17	0.00	-3.057	0.000000
Fermi Solar 132kV	18/01/2020 18:00:00	73	20000.0	77.5	0.0	-77.5	0.39	0.00	-1.027	0.000000
Fermi Solar 132kV	18/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	-5.364	0.000000
Fermi Solar 132kV	18/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Fermi Solar 132kV	18/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Fermi Solar 132kV	18/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Fermi Solar 132kV	18/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Fermi Solar 132kV	18/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	18/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	18/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	18/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Fermi Solar 132kV	18/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Fermi Solar 132kV	18/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

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

Fermi Solar 132kV	19/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Fermi Solar 132kV	19/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Fermi Solar 132kV	19/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Fermi Solar 132kV	19/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Fermi Solar 132kV	19/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Fermi Solar 132kV	19/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Fermi Solar 132kV	19/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Fermi Solar 132kV	19/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Fermi Solar 132kV	19/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Fermi Solar 132kV	19/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Fermi Solar 132kV	19/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Fermi Solar 132kV	19/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Fermi Solar 132kV	19/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Fermi Solar 132kV	19/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Fermi Solar 132kV	19/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Fermi Solar 132kV	19/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	-0.424	0.000000
Fermi Solar 132kV	19/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	19/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	2.956	0.000000
Fermi Solar 132kV	19/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	4.302	0.000000
Fermi Solar 132kV	19/01/2020 07:00:00	29	20000.0	17.5	0.0	-17.5	0.09	0.00	2.097	5.939068
Fermi Solar 132kV	19/01/2020 07:15:00	30	20000.0	190.0	0.0	-190.0	0.95	0.00	3.294	94.560922

Fermi Solar 132kV	19/01/2020 07:30:00	31	20000.0	610.0	0.0	-610.0	3.05	0.00	-3.630	0.000000
Fermi Solar 132kV	19/01/2020 07:45:00	32	20000.0	1262.5	0.0	-1262.5	6.31	0.00	-5.311	0.000000
Fermi Solar 132kV	19/01/2020 08:00:00	33	20000.0	2035.0	0.0	-2035.0	10.17	0.00	-3.966	0.000000
Fermi Solar 132kV	19/01/2020 08:15:00	34	20000.0	3037.5	0.0	-3037.5	15.19	18.75	-5.647	0.000000
Fermi Solar 132kV	19/01/2020 08:30:00	35	20000.0	4290.0	0.0	-4290.0	21.45	645.00	6.655	0.000000
Fermi Solar 132kV	19/01/2020 08:45:00	36	20000.0	5705.0	0.0	-5705.0	28.52	1705.00	-3.966	0.000000
Fermi Solar 132kV	19/01/2020 09:00:00	37	20000.0	7135.0	0.0	-7135.0	35.68	3202.50	-3.966	0.000000
Fermi Solar 132kV	19/01/2020 09:15:00	38	20000.0	8510.0	0.0	-8510.0	42.55	5265.00	-3.966	0.000000
Fermi Solar 132kV	19/01/2020 09:30:00	39	20000.0	9825.0	0.0	-9825.0	49.12	7237.50	-2.621	0.000000
Fermi Solar 132kV	19/01/2020 09:45:00	40	20000.0	11042.5	0.0	-11042.5	55.21	9063.75	-2.958	0.000000
Fermi Solar 132kV	19/01/2020 10:00:00	41	20000.0	12147.5	0.0	-12147.5	60.74	10721.25	-3.294	0.000000
Fermi Solar 132kV	19/01/2020 10:15:00	42	20000.0	13217.5	0.0	-13217.5	66.09	12326.25	3.966	0.000000
Fermi Solar 132kV	19/01/2020 10:30:00	43	20000.0	14722.5	0.0	-14722.5	73.61	14583.75	2.621	0.000000
Fermi Solar 132kV	19/01/2020 10:45:00	44	20000.0	15625.0	0.0	-15625.0	78.12	15937.50	1.573	0.000000
Fermi Solar 132kV	19/01/2020 11:00:00	45	20000.0	16455.0	0.0	-16455.0	82.27	17182.50	0.000	0.000000
Fermi Solar 132kV	19/01/2020 11:15:00	46	20000.0	17177.5	0.0	-17177.5	85.89	18266.25	0.000	0.000000
Fermi Solar 132kV	19/01/2020 11:30:00	47	20000.0	17747.5	0.0	-17747.5	88.74	19121.25	2.621	0.000000
Fermi Solar 132kV	19/01/2020 11:45:00	48	20000.0	18152.5	0.0	-18152.5	90.76	19728.75	1.049	0.000000
Fermi Solar 132kV	19/01/2020 12:00:00	49	20000.0	18470.0	0.0	-18470.0	92.35	20205.00	2.097	0.000000
Fermi Solar 132kV	19/01/2020 12:15:00	50	20000.0	18612.5	0.0	-18612.5	93.06	20418.75	5.983	0.000000
Fermi Solar 132kV	19/01/2020 12:30:00	51	20000.0	18662.5	0.0	-18662.5	93.31	20493.75	5.311	0.000000

Fermi Solar 132kV	19/01/2020 12:45:00	52	20000.0	18592.5	0.0	-18592.5	92.96	20388.75	-4.638	0.000000
Fermi Solar 132kV	19/01/2020 13:00:00	53	20000.0	18372.5	0.0	-18372.5	91.86	20058.75	-2.621	0.000000
Fermi Solar 132kV	19/01/2020 13:15:00	54	20000.0	18027.5	0.0	-18027.5	90.14	19541.25	1.573	0.000000
Fermi Solar 132kV	19/01/2020 13:30:00	55	20000.0	17522.5	0.0	-17522.5	87.61	18783.75	2.097	0.000000
Fermi Solar 132kV	19/01/2020 13:45:00	56	20000.0	16872.5	0.0	-16872.5	84.36	17808.75	1.048	0.000000
Fermi Solar 132kV	19/01/2020 14:00:00	57	20000.0	16102.5	0.0	-16102.5	80.51	16653.75	0.000	0.000000
Fermi Solar 132kV	19/01/2020 14:15:00	58	20000.0	15182.5	0.0	-15182.5	75.91	15273.75	0.000	0.000000
Fermi Solar 132kV	19/01/2020 14:30:00	59	20000.0	14135.0	0.0	-14135.0	70.67	13702.50	0.000	0.000000
Fermi Solar 132kV	19/01/2020 14:45:00	60	20000.0	13040.0	0.0	-13040.0	65.2	12060.00	3.294	0.000000
Fermi Solar 132kV	19/01/2020 15:00:00	61	20000.0	12022.5	0.0	-12022.5	60.11	10533.75	1.048	0.000000
Fermi Solar 132kV	19/01/2020 15:15:00	62	20000.0	10897.5	0.0	-10897.5	54.49	8846.25	2.621	0.000000
Fermi Solar 132kV	19/01/2020 15:30:00	63	20000.0	9790.0	0.0	-9790.0	48.95	7185.00	4.975	0.000000
Fermi Solar 132kV	19/01/2020 15:45:00	64	20000.0	8620.0	0.0	-8620.0	43.1	5430.00	-3.630	0.000000
Fermi Solar 132kV	19/01/2020 16:00:00	65	20000.0	7437.5	0.0	-7437.5	37.19	3656.25	3.294	0.000000
Fermi Solar 132kV	19/01/2020 16:15:00	66	20000.0	6302.5	0.0	-6302.5	31.51	2302.50	-3.294	0.000000
Fermi Solar 132kV	19/01/2020 16:30:00	67	20000.0	5047.5	0.0	-5047.5	25.24	1047.50	-4.302	0.000000
Fermi Solar 132kV	19/01/2020 16:45:00	68	20000.0	3780.0	0.0	-3780.0	18.9	390.00	6.319	0.000000
Fermi Solar 132kV	19/01/2020 17:00:00	69	20000.0	2645.0	0.0	-2645.0	13.23	0.00	2.173	0.000000
Fermi Solar 132kV	19/01/2020 17:15:00	70	20000.0	1742.5	0.0	-1742.5	8.71	0.00	2.957	1526.458957
Fermi Solar 132kV	19/01/2020 17:30:00	71	20000.0	1025.0	0.0	-1025.0	5.12	0.00	3.294	626.213657
Fermi Solar 132kV	19/01/2020 17:45:00	72	20000.0	435.0	0.0	-435.0	2.17	0.00	2.097	287.728410

Fermi Solar 132kV	19/01/2020 18:00:00	73	20000.0	82.5	0.0	-82.5	0.41	0.00	2.621	66.467892
Fermi Solar 132kV	19/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Fermi Solar 132kV	19/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Fermi Solar 132kV	19/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Fermi Solar 132kV	19/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Fermi Solar 132kV	19/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Fermi Solar 132kV	19/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Fermi Solar 132kV	19/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Fermi Solar 132kV	19/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Fermi Solar 132kV	19/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Fermi Solar 132kV	19/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Fermi Solar 132kV	19/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Fermi Solar 132kV	19/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Fermi Solar 132kV	19/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Fermi Solar 132kV	19/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Fermi Solar 132kV	19/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Fermi Solar 132kV	19/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Fermi Solar 132kV	19/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Fermi Solar 132kV	19/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	19/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Fermi Solar 132kV	19/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Fermi Solar 132kV	19/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Fermi Solar 132kV	19/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Fermi Solar 132kV	19/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Khanapur 220kV	13/01/2020 00:00:00	1	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.514	76.436915
Khanapur 220kV	13/01/2020 00:15:00	2	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	13/01/2020 00:30:00	3	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	13/01/2020 00:45:00	4	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.343	0.000000
Khanapur 220kV	13/01/2020 01:00:00	5	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.343	0.000000
Khanapur 220kV	13/01/2020 01:15:00	6	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.929	0.000000
Khanapur 220kV	13/01/2020 01:30:00	7	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.197	391.619151
Khanapur 220kV	13/01/2020 01:45:00	8	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.757	1275.731987
Khanapur 220kV	13/01/2020 02:00:00	9	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.343	2064.647790
Khanapur 220kV	13/01/2020 02:15:00	10	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.343	1546.237261
Khanapur 220kV	13/01/2020 02:30:00	11	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.343	958.836153
Khanapur 220kV	13/01/2020 02:45:00	12	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.343	807.090784
Khanapur 220kV	13/01/2020 03:00:00	13	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.196	487.212859
Khanapur 220kV	13/01/2020 03:15:00	14	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.246	0.000000
Khanapur 220kV	13/01/2020 03:30:00	15	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.757	0.000000
Khanapur 220kV	13/01/2020 03:45:00	16	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.343	0.000000
Khanapur 220kV	13/01/2020 04:00:00	17	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.880	0.000000
Khanapur 220kV	13/01/2020 04:15:00	18	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.929	573.278426

Khanapur 220kV	13/01/2020 04:30:00	19	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.246	3040.092594
Khanapur 220kV	13/01/2020 04:45:00	20	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.757	1083.107266
Khanapur 220kV	13/01/2020 05:00:00	21	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	13/01/2020 05:15:00	22	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.757	0.000000
Khanapur 220kV	13/01/2020 05:30:00	23	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.246	0.000000
Khanapur 220kV	13/01/2020 05:45:00	24	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.586	0.000000
Khanapur 220kV	13/01/2020 06:00:00	25	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.563	0.000000
Khanapur 220kV	13/01/2020 06:15:00	26	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.196	0.000000
Khanapur 220kV	13/01/2020 06:30:00	27	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.464	0.000000
Khanapur 220kV	13/01/2020 06:45:00	28	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.597	0.000000
Khanapur 220kV	13/01/2020 07:00:00	29	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-7.683	0.000000
Khanapur 220kV	13/01/2020 07:15:00	30	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.831	1752.872415
Khanapur 220kV	13/01/2020 07:30:00	31	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.172	0.000000
Khanapur 220kV	13/01/2020 07:45:00	32	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.586	0.000000
Khanapur 220kV	13/01/2020 08:00:00	33	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	13/01/2020 08:15:00	34	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.343	0.000000
Khanapur 220kV	13/01/2020 08:30:00	35	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.929	0.000000
Khanapur 220kV	13/01/2020 08:45:00	36	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.757	0.000000
Khanapur 220kV	13/01/2020 09:00:00	37	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.343	0.000000
Khanapur 220kV	13/01/2020 09:15:00	38	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.246	0.000000
Khanapur 220kV	13/01/2020 09:30:00	39	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.831	0.000000

Khanapur 220kV	13/01/2020 09:45:00	40	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.757	0.000000
Khanapur 220kV	13/01/2020 10:00:00	41	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.929	0.000000
Khanapur 220kV	13/01/2020 10:15:00	42	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.563	0.000000
Khanapur 220kV	13/01/2020 10:30:00	43	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.931	0.000000
Khanapur 220kV	13/01/2020 10:45:00	44	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.929	0.000000
Khanapur 220kV	13/01/2020 11:00:00	45	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.514	0.000000
Khanapur 220kV	13/01/2020 11:15:00	46	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.929	0.000000
Khanapur 220kV	13/01/2020 11:30:00	47	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.343	0.000000
Khanapur 220kV	13/01/2020 11:45:00	48	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.197	0.000000
Khanapur 220kV	13/01/2020 12:00:00	49	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.723	0.000000
Khanapur 220kV	13/01/2020 12:15:00	50	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.880	0.000000
Khanapur 220kV	13/01/2020 12:30:00	51	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.757	0.000000
Khanapur 220kV	13/01/2020 12:45:00	52	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.757	0.000000
Khanapur 220kV	13/01/2020 13:00:00	53	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.172	0.000000
Khanapur 220kV	13/01/2020 13:15:00	54	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.172	0.000000
Khanapur 220kV	13/01/2020 13:30:00	55	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	13/01/2020 13:45:00	56	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.928	0.000000
Khanapur 220kV	13/01/2020 14:00:00	57	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.197	0.000000
Khanapur 220kV	13/01/2020 14:15:00	58	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-6.415	0.000000
Khanapur 220kV	13/01/2020 14:30:00	59	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.514	0.000000
Khanapur 220kV	13/01/2020 14:45:00	60	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-7.683	0.000000

Khanapur 220kV	13/01/2020 15:00:00	61	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.757	0.000000
Khanapur 220kV	13/01/2020 15:15:00	62	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.141	0.000000
Khanapur 220kV	13/01/2020 15:30:00	63	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.831	0.000000
Khanapur 220kV	13/01/2020 15:45:00	64	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.563	0.000000
Khanapur 220kV	13/01/2020 16:00:00	65	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.929	0.000000
Khanapur 220kV	13/01/2020 16:15:00	66	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.197	0.000000
Khanapur 220kV	13/01/2020 16:30:00	67	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.831	0.000000
Khanapur 220kV	13/01/2020 16:45:00	68	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.197	0.000000
Khanapur 220kV	13/01/2020 17:00:00	69	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.246	0.000000
Khanapur 220kV	13/01/2020 17:15:00	70	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.880	0.000000
Khanapur 220kV	13/01/2020 17:30:00	71	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.880	0.000000
Khanapur 220kV	13/01/2020 17:45:00	72	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.343	382.841185
Khanapur 220kV	13/01/2020 18:00:00	73	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.586	0.000000
Khanapur 220kV	13/01/2020 18:15:00	74	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.563	800.096513
Khanapur 220kV	13/01/2020 18:30:00	75	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.343	1701.646097
Khanapur 220kV	13/01/2020 18:45:00	76	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.586	86.482883
Khanapur 220kV	13/01/2020 19:00:00	77	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.586	0.000000
Khanapur 220kV	13/01/2020 19:15:00	78	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.246	0.000000
Khanapur 220kV	13/01/2020 19:30:00	79	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.514	0.000000
Khanapur 220kV	13/01/2020 19:45:00	80	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.514	0.000000
Khanapur 220kV	13/01/2020 20:00:00	81	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.757	0.000000

Khanapur 220kV	13/01/2020 20:15:00	82	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.830	0.000000
Khanapur 220kV	13/01/2020 20:30:00	83	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.246	0.000000
Khanapur 220kV	13/01/2020 20:45:00	84	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.514	1047.696559
Khanapur 220kV	13/01/2020 21:00:00	85	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.464	0.000000
Khanapur 220kV	13/01/2020 21:15:00	86	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.929	0.000000
Khanapur 220kV	13/01/2020 21:30:00	87	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.632	0.000000
Khanapur 220kV	13/01/2020 21:45:00	88	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.182	0.000000
Khanapur 220kV	13/01/2020 22:00:00	89	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.514	0.000000
Khanapur 220kV	13/01/2020 22:15:00	90	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.781	4173.705468
Khanapur 220kV	13/01/2020 22:30:00	91	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.344	0.000000
Khanapur 220kV	13/01/2020 22:45:00	92	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.172	0.000000
Khanapur 220kV	13/01/2020 23:00:00	93	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.343	831.379794
Khanapur 220kV	13/01/2020 23:15:00	94	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.199	1829.391500
Khanapur 220kV	13/01/2020 23:30:00	95	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	13/01/2020 23:45:00	96	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	14/01/2020 00:00:00	1	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.550	0.000000
Khanapur 220kV	14/01/2020 00:15:00	2	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.650	0.000000
Khanapur 220kV	14/01/2020 00:30:00	3	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.650	0.000000
Khanapur 220kV	14/01/2020 00:45:00	4	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.857	0.000000
Khanapur 220kV	14/01/2020 01:00:00	5	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.962	0.000000
Khanapur 220kV	14/01/2020 01:15:00	6	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.499	0.000000

Khanapur 220kV	14/01/2020 01:30:00	7	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.722	0.000000
Khanapur 220kV	14/01/2020 01:45:00	8	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.406	0.000000
Khanapur 220kV	14/01/2020 02:00:00	9	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.078	354.584009
Khanapur 220kV	14/01/2020 02:15:00	10	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.100	0.000000
Khanapur 220kV	14/01/2020 02:30:00	11	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.749	641.044696
Khanapur 220kV	14/01/2020 02:45:00	12	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.749	0.000000
Khanapur 220kV	14/01/2020 03:00:00	13	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.406	0.000000
Khanapur 220kV	14/01/2020 03:15:00	14	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.406	233.858482
Khanapur 220kV	14/01/2020 03:30:00	15	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.769	7349.841414
Khanapur 220kV	14/01/2020 03:45:00	16	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.405	0.000000
Khanapur 220kV	14/01/2020 04:00:00	17	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.062	0.000000
Khanapur 220kV	14/01/2020 04:15:00	18	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.734	0.000000
Khanapur 220kV	14/01/2020 04:30:00	19	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.503	0.000000
Khanapur 220kV	14/01/2020 04:45:00	20	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.199	0.000000
Khanapur 220kV	14/01/2020 05:00:00	21	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.734	1268.660570
Khanapur 220kV	14/01/2020 05:15:00	22	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.406	3957.377899
Khanapur 220kV	14/01/2020 05:30:00	23	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.703	7452.238061
Khanapur 220kV	14/01/2020 05:45:00	24	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.390	3170.678374
Khanapur 220kV	14/01/2020 06:00:00	25	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.749	419.218196
Khanapur 220kV	14/01/2020 06:15:00	26	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.559	0.000000
Khanapur 220kV	14/01/2020 06:30:00	27	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.406	372.597162

Khanapur 220kV	14/01/2020 06:45:00	28	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.390	3438.936748
Khanapur 220kV	14/01/2020 07:00:00	29	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.766	8064.205026
Khanapur 220kV	14/01/2020 07:15:00	30	19500.0	2925.0	0.0	-2925.0	15.0	0.00	16.000	29594.714005
Khanapur 220kV	14/01/2020 07:30:00	31	19500.0	2925.0	0.0	-2925.0	15.0	0.00	8.121	6487.434443
Khanapur 220kV	14/01/2020 07:45:00	32	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.472	0.000000
Khanapur 220kV	14/01/2020 08:00:00	33	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.967	0.000000
Khanapur 220kV	14/01/2020 08:15:00	34	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.736	0.000000
Khanapur 220kV	14/01/2020 08:30:00	35	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.861	0.000000
Khanapur 220kV	14/01/2020 08:45:00	36	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.294	0.000000
Khanapur 220kV	14/01/2020 09:00:00	37	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.749	0.000000
Khanapur 220kV	14/01/2020 09:15:00	38	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.749	0.000000
Khanapur 220kV	14/01/2020 09:30:00	39	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.650	0.000000
Khanapur 220kV	14/01/2020 09:45:00	40	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.988	0.000000
Khanapur 220kV	14/01/2020 10:00:00	41	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.406	0.000000
Khanapur 220kV	14/01/2020 10:15:00	42	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.100	0.000000
Khanapur 220kV	14/01/2020 10:30:00	43	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.100	0.000000
Khanapur 220kV	14/01/2020 10:45:00	44	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.749	0.000000
Khanapur 220kV	14/01/2020 11:00:00	45	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.749	0.000000
Khanapur 220kV	14/01/2020 11:15:00	46	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.650	0.000000
Khanapur 220kV	14/01/2020 11:30:00	47	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.650	0.000000
Khanapur 220kV	14/01/2020 11:45:00	48	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.750	0.000000

Khanapur 220kV	14/01/2020 12:00:00	49	19000.0	2850.0	0.0	-2850.0	15.0	0.00	1.100	0.000000
Khanapur 220kV	14/01/2020 12:15:00	50	19000.0	2850.0	0.0	-2850.0	15.0	0.00	4.391	0.000000
Khanapur 220kV	14/01/2020 12:30:00	51	19000.0	2850.0	0.0	-2850.0	15.0	0.00	-2.199	0.000000
Khanapur 220kV	14/01/2020 12:45:00	52	19000.0	2850.0	0.0	-2850.0	15.0	0.00	-2.749	0.000000
Khanapur 220kV	14/01/2020 13:00:00	53	19000.0	2850.0	0.0	-2850.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	14/01/2020 13:15:00	54	19000.0	2850.0	0.0	-2850.0	15.0	0.00	-1.100	0.000000
Khanapur 220kV	14/01/2020 13:30:00	55	19000.0	2850.0	0.0	-2850.0	15.0	0.00	-2.749	0.000000
Khanapur 220kV	14/01/2020 13:45:00	56	19000.0	2850.0	0.0	-2850.0	15.0	0.00	2.749	0.000000
Khanapur 220kV	14/01/2020 14:00:00	57	19000.0	2850.0	0.0	-2850.0	15.0	0.00	1.100	0.000000
Khanapur 220kV	14/01/2020 14:15:00	58	19000.0	2850.0	0.0	-2850.0	15.0	0.00	1.650	0.000000
Khanapur 220kV	14/01/2020 14:30:00	59	19000.0	2850.0	0.0	-2850.0	15.0	0.00	-1.100	0.000000
Khanapur 220kV	14/01/2020 14:45:00	60	19000.0	2850.0	0.0	-2850.0	15.0	0.00	-2.200	0.000000
Khanapur 220kV	14/01/2020 15:00:00	61	19000.0	2850.0	0.0	-2850.0	15.0	0.00	-1.650	0.000000
Khanapur 220kV	14/01/2020 15:15:00	62	19000.0	2850.0	0.0	-2850.0	15.0	0.00	-3.406	0.000000
Khanapur 220kV	14/01/2020 15:30:00	63	19000.0	2850.0	0.0	-2850.0	15.0	0.00	-0.550	0.000000
Khanapur 220kV	14/01/2020 15:45:00	64	19000.0	2850.0	0.0	-2850.0	15.0	0.00	3.078	0.000000
Khanapur 220kV	14/01/2020 16:00:00	65	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.199	0.000000
Khanapur 220kV	14/01/2020 16:15:00	66	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.062	0.000000
Khanapur 220kV	14/01/2020 16:30:00	67	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.375	0.000000
Khanapur 220kV	14/01/2020 16:45:00	68	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-7.016	0.000000
Khanapur 220kV	14/01/2020 17:00:00	69	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.390	0.000000

Khanapur 220kV	14/01/2020 17:15:00	70	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.390	0.000000
Khanapur 220kV	14/01/2020 17:30:00	71	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-6.359	0.000000
Khanapur 220kV	14/01/2020 17:45:00	72	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.078	0.000000
Khanapur 220kV	14/01/2020 18:00:00	73	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.703	0.000000
Khanapur 220kV	14/01/2020 18:15:00	74	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-6.360	0.000000
Khanapur 220kV	14/01/2020 18:30:00	75	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.749	0.000000
Khanapur 220kV	14/01/2020 18:45:00	76	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.650	0.000000
Khanapur 220kV	14/01/2020 19:00:00	77	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.199	0.000000
Khanapur 220kV	14/01/2020 19:15:00	78	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.749	0.000000
Khanapur 220kV	14/01/2020 19:30:00	79	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.650	0.000000
Khanapur 220kV	14/01/2020 19:45:00	80	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.550	500.997533
Khanapur 220kV	14/01/2020 20:00:00	81	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.200	2228.895047
Khanapur 220kV	14/01/2020 20:15:00	82	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.199	809.131905
Khanapur 220kV	14/01/2020 20:30:00	83	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.078	0.000000
Khanapur 220kV	14/01/2020 20:45:00	84	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.718	0.000000
Khanapur 220kV	14/01/2020 21:00:00	85	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.204	0.000000
Khanapur 220kV	14/01/2020 21:15:00	86	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.326	0.000000
Khanapur 220kV	14/01/2020 21:30:00	87	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.633	0.000000
Khanapur 220kV	14/01/2020 21:45:00	88	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.493	0.000000
Khanapur 220kV	14/01/2020 22:00:00	89	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.963	0.000000
Khanapur 220kV	14/01/2020 22:15:00	90	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.913	0.000000

Khanapur 220kV	14/01/2020 22:30:00	91	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.199	0.000000
Khanapur 220kV	14/01/2020 22:45:00	92	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.874	0.000000
Khanapur 220kV	14/01/2020 23:00:00	93	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.975	0.000000
Khanapur 220kV	14/01/2020 23:15:00	94	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.577	0.000000
Khanapur 220kV	14/01/2020 23:30:00	95	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.911	0.000000
Khanapur 220kV	14/01/2020 23:45:00	96	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.550	0.000000
Khanapur 220kV	15/01/2020 00:00:00	1	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	15/01/2020 00:15:00	2	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.536	0.000000
Khanapur 220kV	15/01/2020 00:30:00	3	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.073	0.000000
Khanapur 220kV	15/01/2020 00:45:00	4	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.609	0.000000
Khanapur 220kV	15/01/2020 01:00:00	5	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.008	0.000000
Khanapur 220kV	15/01/2020 01:15:00	6	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.346	0.000000
Khanapur 220kV	15/01/2020 01:30:00	7	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.310	0.000000
Khanapur 220kV	15/01/2020 01:45:00	8	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.114	0.000000
Khanapur 220kV	15/01/2020 02:00:00	9	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.609	0.000000
Khanapur 220kV	15/01/2020 02:15:00	10	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.682	0.000000
Khanapur 220kV	15/01/2020 02:30:00	11	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.609	0.000000
Khanapur 220kV	15/01/2020 02:45:00	12	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.073	0.000000
Khanapur 220kV	15/01/2020 03:00:00	13	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.679	0.000000
Khanapur 220kV	15/01/2020 03:15:00	14	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.682	0.000000
Khanapur 220kV	15/01/2020 03:30:00	15	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.676	0.000000

Khanapur 220kV	15/01/2020 03:45:00	16	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.346	0.000000
Khanapur 220kV	15/01/2020 04:00:00	17	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.011	0.000000
Khanapur 220kV	15/01/2020 04:15:00	18	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.145	0.000000
Khanapur 220kV	15/01/2020 04:30:00	19	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.131	0.000000
Khanapur 220kV	15/01/2020 04:45:00	20	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.114	0.000000
Khanapur 220kV	15/01/2020 05:00:00	21	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.436	0.000000
Khanapur 220kV	15/01/2020 05:15:00	22	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.679	0.000000
Khanapur 220kV	15/01/2020 05:30:00	23	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.676	0.000000
Khanapur 220kV	15/01/2020 05:45:00	24	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.346	0.000000
Khanapur 220kV	15/01/2020 06:00:00	25	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.618	0.000000
Khanapur 220kV	15/01/2020 06:15:00	26	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.679	0.000000
Khanapur 220kV	15/01/2020 06:30:00	27	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.682	0.000000
Khanapur 220kV	15/01/2020 06:45:00	28	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.905	0.000000
Khanapur 220kV	15/01/2020 07:00:00	29	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.609	0.000000
Khanapur 220kV	15/01/2020 07:15:00	30	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.678	0.000000
Khanapur 220kV	15/01/2020 07:30:00	31	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.011	0.000000
Khanapur 220kV	15/01/2020 07:45:00	32	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.346	0.000000
Khanapur 220kV	15/01/2020 08:00:00	33	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.682	0.000000
Khanapur 220kV	15/01/2020 08:15:00	34	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.682	0.000000
Khanapur 220kV	15/01/2020 08:30:00	35	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.346	0.000000
Khanapur 220kV	15/01/2020 08:45:00	36	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.681	0.000000

Khanapur 220kV	15/01/2020 09:00:00	37	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.014	0.000000
Khanapur 220kV	15/01/2020 09:15:00	38	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.609	0.000000
Khanapur 220kV	15/01/2020 09:30:00	39	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.536	0.000000
Khanapur 220kV	15/01/2020 09:45:00	40	19500.0	2962.5	0.0	-2962.5	15.19	18.75	-0.536	0.000000
Khanapur 220kV	15/01/2020 10:00:00	41	19500.0	3130.0	0.0	-3130.0	16.05	102.50	0.000	0.000000
Khanapur 220kV	15/01/2020 10:15:00	42	19500.0	3327.5	0.0	-3327.5	17.06	201.25	-2.682	0.000000
Khanapur 220kV	15/01/2020 10:30:00	43	19500.0	3160.0	0.0	-3160.0	16.21	117.50	-2.682	0.000000
Khanapur 220kV	15/01/2020 10:45:00	44	19500.0	3277.5	0.0	-3277.5	16.81	176.25	-2.763	0.000000
Khanapur 220kV	15/01/2020 11:00:00	45	19500.0	3460.0	0.0	-3460.0	17.74	267.50	-4.011	0.000000
Khanapur 220kV	15/01/2020 11:15:00	46	19500.0	3652.5	0.0	-3652.5	18.73	363.75	-1.065	0.000000
Khanapur 220kV	15/01/2020 11:30:00	47	19500.0	3845.0	0.0	-3845.0	19.72	460.00	-1.609	0.000000
Khanapur 220kV	15/01/2020 11:45:00	48	19500.0	3905.0	0.0	-3905.0	20.03	490.00	0.000	0.000000
Khanapur 220kV	15/01/2020 12:00:00	49	19500.0	3252.5	0.0	-3252.5	16.68	163.75	0.000	0.000000
Khanapur 220kV	15/01/2020 12:15:00	50	19500.0	3265.0	0.0	-3265.0	16.74	170.00	-1.609	0.000000
Khanapur 220kV	15/01/2020 12:30:00	51	19500.0	3355.0	0.0	-3355.0	17.21	215.00	-3.014	0.000000
Khanapur 220kV	15/01/2020 12:45:00	52	19500.0	3397.5	0.0	-3397.5	17.42	236.25	2.681	0.000000
Khanapur 220kV	15/01/2020 13:00:00	53	19500.0	3420.0	0.0	-3420.0	17.54	247.50	0.000	0.000000
Khanapur 220kV	15/01/2020 13:15:00	54	19500.0	3425.0	0.0	-3425.0	17.56	250.00	-1.609	0.000000
Khanapur 220kV	15/01/2020 13:30:00	55	19500.0	3162.5	0.0	-3162.5	16.22	118.75	-1.609	0.000000
Khanapur 220kV	15/01/2020 13:45:00	56	19500.0	3205.0	0.0	-3205.0	16.44	140.00	-1.073	0.000000
Khanapur 220kV	15/01/2020 14:00:00	57	19500.0	3260.0	0.0	-3260.0	16.72	167.50	0.000	0.000000

Khanapur 220kV	15/01/2020 14:15:00	58	19500.0	3317.5	0.0	-3317.5	17.01	196.25	2.145	0.000000
Khanapur 220kV	15/01/2020 14:30:00	59	19500.0	3365.0	0.0	-3365.0	17.26	220.00	1.609	0.000000
Khanapur 220kV	15/01/2020 14:45:00	60	19500.0	3335.0	0.0	-3335.0	17.1	205.00	-2.145	0.000000
Khanapur 220kV	15/01/2020 15:00:00	61	19500.0	3325.0	0.0	-3325.0	17.05	200.00	0.000	0.000000
Khanapur 220kV	15/01/2020 15:15:00	62	19500.0	3282.5	0.0	-3282.5	16.83	178.75	-1.609	0.000000
Khanapur 220kV	15/01/2020 15:30:00	63	19500.0	3240.0	0.0	-3240.0	16.62	157.50	-3.346	0.000000
Khanapur 220kV	15/01/2020 15:45:00	64	19500.0	3205.0	0.0	-3205.0	16.44	140.00	2.145	0.000000
Khanapur 220kV	15/01/2020 16:00:00	65	19500.0	3167.5	0.0	-3167.5	16.24	121.25	1.073	0.000000
Khanapur 220kV	15/01/2020 16:15:00	66	19500.0	3145.0	0.0	-3145.0	16.13	110.00	-3.022	0.000000
Khanapur 220kV	15/01/2020 16:30:00	67	19500.0	2955.0	0.0	-2955.0	15.15	15.00	3.679	0.000000
Khanapur 220kV	15/01/2020 16:45:00	68	19500.0	2937.5	0.0	-2937.5	15.06	6.25	-1.609	0.000000
Khanapur 220kV	15/01/2020 17:00:00	69	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.536	0.000000
Khanapur 220kV	15/01/2020 17:15:00	70	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.145	0.000000
Khanapur 220kV	15/01/2020 17:30:00	71	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.346	0.000000
Khanapur 220kV	15/01/2020 17:45:00	72	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.298	0.000000
Khanapur 220kV	15/01/2020 18:00:00	73	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.145	0.000000
Khanapur 220kV	15/01/2020 18:15:00	74	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.344	1158.469360
Khanapur 220kV	15/01/2020 18:30:00	75	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.609	1060.712984
Khanapur 220kV	15/01/2020 18:45:00	76	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.536	151.145908
Khanapur 220kV	15/01/2020 19:00:00	77	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	15/01/2020 19:15:00	78	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.145	0.000000

Khanapur 220kV	15/01/2020 19:30:00	79	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.256	0.000000
Khanapur 220kV	15/01/2020 19:45:00	80	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.164	0.000000
Khanapur 220kV	15/01/2020 20:00:00	81	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.833	0.000000
Khanapur 220kV	15/01/2020 20:15:00	82	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.346	0.000000
Khanapur 220kV	15/01/2020 20:30:00	83	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.014	2918.845731
Khanapur 220kV	15/01/2020 20:45:00	84	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.016	4228.610876
Khanapur 220kV	15/01/2020 21:00:00	85	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.343	1027.752349
Khanapur 220kV	15/01/2020 21:15:00	86	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.014	0.000000
Khanapur 220kV	15/01/2020 21:30:00	87	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.536	0.000000
Khanapur 220kV	15/01/2020 21:45:00	88	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	15/01/2020 22:00:00	89	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.654	0.000000
Khanapur 220kV	15/01/2020 22:15:00	90	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.145	1007.237435
Khanapur 220kV	15/01/2020 22:30:00	91	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.014	3514.340010
Khanapur 220kV	15/01/2020 22:45:00	92	19500.0	2935.0	0.0	-2935.0	15.05	5.00	2.145	1768.083223
Khanapur 220kV	15/01/2020 23:00:00	93	19500.0	2990.0	0.0	-2990.0	15.33	32.50	1.609	816.019639
Khanapur 220kV	15/01/2020 23:15:00	94	19500.0	3050.0	0.0	-3050.0	15.64	62.50	1.609	911.974679
Khanapur 220kV	15/01/2020 23:30:00	95	19500.0	3107.5	0.0	-3107.5	15.94	91.25	0.536	358.152016
Khanapur 220kV	15/01/2020 23:45:00	96	19500.0	3037.5	0.0	-3037.5	15.58	56.25	0.000	0.000000
Khanapur 220kV	16/01/2020 00:00:00	1	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	16/01/2020 00:15:00	2	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	16/01/2020 00:30:00	3	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000

Khanapur 220kV	16/01/2020 00:45:00	4	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.889	604.616309
Khanapur 220kV	16/01/2020 01:00:00	5	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.019	0.000000
Khanapur 220kV	16/01/2020 01:15:00	6	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.019	0.000000
Khanapur 220kV	16/01/2020 01:30:00	7	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	16/01/2020 01:45:00	8	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	16/01/2020 02:00:00	9	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.510	0.000000
Khanapur 220kV	16/01/2020 02:15:00	10	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.510	0.000000
Khanapur 220kV	16/01/2020 02:30:00	11	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.529	0.000000
Khanapur 220kV	16/01/2020 02:45:00	12	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.039	0.000000
Khanapur 220kV	16/01/2020 03:00:00	13	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.019	0.000000
Khanapur 220kV	16/01/2020 03:15:00	14	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.230	1275.468745
Khanapur 220kV	16/01/2020 03:30:00	15	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.911	3146.845846
Khanapur 220kV	16/01/2020 03:45:00	16	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.230	2435.749428
Khanapur 220kV	16/01/2020 04:00:00	17	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.274	4857.600568
Khanapur 220kV	16/01/2020 04:15:00	18	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.955	1314.518660
Khanapur 220kV	16/01/2020 04:30:00	19	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.570	0.000000
Khanapur 220kV	16/01/2020 04:45:00	20	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.252	2455.354290
Khanapur 220kV	16/01/2020 05:00:00	21	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.889	2773.910159
Khanapur 220kV	16/01/2020 05:15:00	22	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.230	1555.709286
Khanapur 220kV	16/01/2020 05:30:00	23	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.911	4560.073149
Khanapur 220kV	16/01/2020 05:45:00	24	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.570	1700.921525

Khanapur 220kV	16/01/2020 06:00:00	25	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.911	0.000000
Khanapur 220kV	16/01/2020 06:15:00	26	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.548	0.000000
Khanapur 220kV	16/01/2020 06:30:00	27	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.911	0.000000
Khanapur 220kV	16/01/2020 06:45:00	28	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.509	7562.340446
Khanapur 220kV	16/01/2020 07:00:00	29	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.548	0.000000
Khanapur 220kV	16/01/2020 07:15:00	30	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.570	2102.931368
Khanapur 220kV	16/01/2020 07:30:00	31	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.019	0.000000
Khanapur 220kV	16/01/2020 07:45:00	32	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.529	0.000000
Khanapur 220kV	16/01/2020 08:00:00	33	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.510	0.000000
Khanapur 220kV	16/01/2020 08:15:00	34	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.889	0.000000
Khanapur 220kV	16/01/2020 08:30:00	35	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.252	0.000000
Khanapur 220kV	16/01/2020 08:45:00	36	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.037	0.000000
Khanapur 220kV	16/01/2020 09:00:00	37	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.570	0.000000
Khanapur 220kV	16/01/2020 09:15:00	38	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.230	0.000000
Khanapur 220kV	16/01/2020 09:30:00	39	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.230	0.000000
Khanapur 220kV	16/01/2020 09:45:00	40	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.548	0.000000
Khanapur 220kV	16/01/2020 10:00:00	41	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.019	0.000000
Khanapur 220kV	16/01/2020 10:15:00	42	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.039	0.000000
Khanapur 220kV	16/01/2020 10:30:00	43	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.530	0.000000
Khanapur 220kV	16/01/2020 10:45:00	44	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	16/01/2020 11:00:00	45	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000

Khanapur 220kV	16/01/2020 11:15:00	46	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.039	0.000000
Khanapur 220kV	16/01/2020 11:30:00	47	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.889	0.000000
Khanapur 220kV	16/01/2020 11:45:00	48	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.038	0.000000
Khanapur 220kV	16/01/2020 12:00:00	49	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.570	0.000000
Khanapur 220kV	16/01/2020 12:15:00	50	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.230	0.000000
Khanapur 220kV	16/01/2020 12:30:00	51	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.230	0.000000
Khanapur 220kV	16/01/2020 12:45:00	52	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.228	0.000000
Khanapur 220kV	16/01/2020 13:00:00	53	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.030	0.000000
Khanapur 220kV	16/01/2020 13:15:00	54	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.230	0.000000
Khanapur 220kV	16/01/2020 13:30:00	55	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.593	0.000000
Khanapur 220kV	16/01/2020 13:45:00	56	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.615	0.000000
Khanapur 220kV	16/01/2020 14:00:00	57	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.273	0.000000
Khanapur 220kV	16/01/2020 14:15:00	58	19500.0	2925.0	0.0	-2925.0	15.0	0.00	6.978	0.000000
Khanapur 220kV	16/01/2020 14:30:00	59	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-7.319	0.000000
Khanapur 220kV	16/01/2020 14:45:00	60	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.615	0.000000
Khanapur 220kV	16/01/2020 15:00:00	61	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.570	0.000000
Khanapur 220kV	16/01/2020 15:15:00	62	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.931	0.000000
Khanapur 220kV	16/01/2020 15:30:00	63	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.570	0.000000
Khanapur 220kV	16/01/2020 15:45:00	64	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.615	0.000000
Khanapur 220kV	16/01/2020 16:00:00	65	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.593	0.000000
Khanapur 220kV	16/01/2020 16:15:00	66	19500.0	2925.0	0.0	-2925.0	15.0	0.00	7.322	0.000000

Khanapur 220kV	16/01/2020 16:30:00	67	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-7.659	0.000000
Khanapur 220kV	16/01/2020 16:45:00	68	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.933	0.000000
Khanapur 220kV	16/01/2020 17:00:00	69	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.889	0.000000
Khanapur 220kV	16/01/2020 17:15:00	70	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.889	0.000000
Khanapur 220kV	16/01/2020 17:30:00	71	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.230	0.000000
Khanapur 220kV	16/01/2020 17:45:00	72	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.230	0.000000
Khanapur 220kV	16/01/2020 18:00:00	73	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.708	0.000000
Khanapur 220kV	16/01/2020 18:15:00	74	19500.0	2937.5	0.0	-2937.5	15.06	6.25	6.643	0.000000
Khanapur 220kV	16/01/2020 18:30:00	75	19500.0	3057.5	0.0	-3057.5	15.68	66.25	2.548	2390.356710
Khanapur 220kV	16/01/2020 18:45:00	76	19500.0	3145.0	0.0	-3145.0	16.13	110.00	1.529	1617.488270
Khanapur 220kV	16/01/2020 19:00:00	77	19500.0	3237.5	0.0	-3237.5	16.6	156.25	1.019	838.484180
Khanapur 220kV	16/01/2020 19:15:00	78	19500.0	3387.5	0.0	-3387.5	17.37	231.25	-2.889	0.000000
Khanapur 220kV	16/01/2020 19:30:00	79	19500.0	3310.0	0.0	-3310.0	16.97	192.50	-2.548	0.000000
Khanapur 220kV	16/01/2020 19:45:00	80	19500.0	3372.5	0.0	-3372.5	17.29	223.75	-0.767	0.000000
Khanapur 220kV	16/01/2020 20:00:00	81	19500.0	3430.0	0.0	-3430.0	17.59	252.50	-0.510	0.000000
Khanapur 220kV	16/01/2020 20:15:00	82	19500.0	3487.5	0.0	-3487.5	17.88	281.25	-2.039	0.000000
Khanapur 220kV	16/01/2020 20:30:00	83	19500.0	3540.0	0.0	-3540.0	18.15	307.50	2.039	2019.388239
Khanapur 220kV	16/01/2020 20:45:00	84	19500.0	3527.5	0.0	-3527.5	18.09	301.25	2.548	1574.420200
Khanapur 220kV	16/01/2020 21:00:00	85	19500.0	3517.5	0.0	-3517.5	18.04	296.25	4.252	0.000000
Khanapur 220kV	16/01/2020 21:15:00	86	19500.0	3477.5	0.0	-3477.5	17.83	276.25	-1.019	0.000000
Khanapur 220kV	16/01/2020 21:30:00	87	19500.0	3470.0	0.0	-3470.0	17.79	272.50	-1.529	0.000000

Khanapur 220kV	16/01/2020 21:45:00	88	19500.0	3410.0	0.0	-3410.0	17.49	242.50	0.000	0.000000
Khanapur 220kV	16/01/2020 22:00:00	89	19500.0	3337.5	0.0	-3337.5	17.12	206.25	0.000	0.000000
Khanapur 220kV	16/01/2020 22:15:00	90	19500.0	3252.5	0.0	-3252.5	16.68	163.75	-1.529	0.000000
Khanapur 220kV	16/01/2020 22:30:00	91	19500.0	3115.0	0.0	-3115.0	15.97	95.00	-2.548	0.000000
Khanapur 220kV	16/01/2020 22:45:00	92	19500.0	3102.5	0.0	-3102.5	15.91	88.75	-2.889	0.000000
Khanapur 220kV	16/01/2020 23:00:00	93	19500.0	3087.5	0.0	-3087.5	15.83	81.25	5.274	0.000000
Khanapur 220kV	16/01/2020 23:15:00	94	19500.0	3120.0	0.0	-3120.0	16.0	97.50	2.889	603.444379
Khanapur 220kV	16/01/2020 23:30:00	95	19500.0	3152.5	0.0	-3152.5	16.17	113.75	1.528	0.000000
Khanapur 220kV	16/01/2020 23:45:00	96	19500.0	3142.5	0.0	-3142.5	16.12	108.75	0.000	0.000000
Khanapur 220kV	17/01/2020 00:00:00	1	19500.0	3160.0	0.0	-3160.0	16.21	117.50	-1.620	0.000000
Khanapur 220kV	17/01/2020 00:15:00	2	19500.0	3140.0	0.0	-3140.0	16.1	107.50	-1.080	0.000000
Khanapur 220kV	17/01/2020 00:30:00	3	19500.0	3132.5	0.0	-3132.5	16.06	103.75	-1.620	0.000000
Khanapur 220kV	17/01/2020 00:45:00	4	19500.0	3095.0	0.0	-3095.0	15.87	85.00	-3.032	0.000000
Khanapur 220kV	17/01/2020 01:00:00	5	19500.0	3055.0	0.0	-3055.0	15.67	65.00	-3.694	0.000000
Khanapur 220kV	17/01/2020 01:15:00	6	19500.0	3007.5	0.0	-3007.5	15.42	41.25	-4.357	0.000000
Khanapur 220kV	17/01/2020 01:30:00	7	19500.0	3042.5	0.0	-3042.5	15.6	58.75	-4.688	0.000000
Khanapur 220kV	17/01/2020 01:45:00	8	19500.0	3035.0	0.0	-3035.0	15.56	55.00	-4.688	0.000000
Khanapur 220kV	17/01/2020 02:00:00	9	19500.0	3032.5	0.0	-3032.5	15.55	53.75	-3.694	0.000000
Khanapur 220kV	17/01/2020 02:15:00	10	19500.0	3072.5	0.0	-3072.5	15.76	73.75	-3.032	0.000000
Khanapur 220kV	17/01/2020 02:30:00	11	19500.0	3115.0	0.0	-3115.0	15.97	95.00	2.160	0.000000
Khanapur 220kV	17/01/2020 02:45:00	12	19500.0	3155.0	0.0	-3155.0	16.18	115.00	2.161	0.000000

Khanapur 220kV	17/01/2020 03:00:00	13	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.032	0.000000
Khanapur 220kV	17/01/2020 03:15:00	14	19500.0	2937.5	0.0	-2937.5	15.06	6.25	1.080	0.000000
Khanapur 220kV	17/01/2020 03:30:00	15	19500.0	3007.5	0.0	-3007.5	15.42	41.25	0.540	0.000000
Khanapur 220kV	17/01/2020 03:45:00	16	19500.0	3117.5	0.0	-3117.5	15.99	96.25	0.000	0.000000
Khanapur 220kV	17/01/2020 04:00:00	17	19500.0	3217.5	0.0	-3217.5	16.5	146.25	2.160	1726.894034
Khanapur 220kV	17/01/2020 04:15:00	18	19500.0	3380.0	0.0	-3380.0	17.33	227.50	3.462	4505.668945
Khanapur 220kV	17/01/2020 04:30:00	19	19500.0	3435.0	0.0	-3435.0	17.62	255.00	2.700	1955.421351
Khanapur 220kV	17/01/2020 04:45:00	20	19500.0	3485.0	0.0	-3485.0	17.87	280.00	-1.620	0.000000
Khanapur 220kV	17/01/2020 05:00:00	21	19500.0	3630.0	0.0	-3630.0	18.62	352.50	-5.350	0.000000
Khanapur 220kV	17/01/2020 05:15:00	22	19500.0	3755.0	0.0	-3755.0	19.26	415.00	6.344	0.000000
Khanapur 220kV	17/01/2020 05:30:00	23	19500.0	3855.0	0.0	-3855.0	19.77	465.00	-7.006	0.000000
Khanapur 220kV	17/01/2020 05:45:00	24	19500.0	3852.5	0.0	-3852.5	19.76	463.75	-3.363	0.000000
Khanapur 220kV	17/01/2020 06:00:00	25	19500.0	3492.5	0.0	-3492.5	17.91	283.75	5.019	4895.252346
Khanapur 220kV	17/01/2020 06:15:00	26	19500.0	3497.5	0.0	-3497.5	17.94	286.25	6.675	5389.781210
Khanapur 220kV	17/01/2020 06:30:00	27	19500.0	3500.0	0.0	-3500.0	17.95	287.50	-4.357	0.000000
Khanapur 220kV	17/01/2020 06:45:00	28	19500.0	3502.5	0.0	-3502.5	17.96	288.75	-7.006	0.000000
Khanapur 220kV	17/01/2020 07:00:00	29	19500.0	3497.5	0.0	-3497.5	17.94	286.25	-4.688	0.000000
Khanapur 220kV	17/01/2020 07:15:00	30	19500.0	3512.5	0.0	-3512.5	18.01	293.75	-8.000	0.000000
Khanapur 220kV	17/01/2020 07:30:00	31	19500.0	3235.0	0.0	-3235.0	16.59	155.00	-3.694	0.000000
Khanapur 220kV	17/01/2020 07:45:00	32	19500.0	3140.0	0.0	-3140.0	16.1	107.50	-5.019	0.000000
Khanapur 220kV	17/01/2020 08:00:00	33	19500.0	3052.5	0.0	-3052.5	15.65	63.75	-4.025	0.000000

Khanapur 220kV	17/01/2020 08:15:00	34	19500.0	2960.0	0.0	-2960.0	15.18	17.50	-5.019	0.000000
Khanapur 220kV	17/01/2020 08:30:00	35	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.350	0.000000
Khanapur 220kV	17/01/2020 08:45:00	36	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.694	0.000000
Khanapur 220kV	17/01/2020 09:00:00	37	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.393	0.000000
Khanapur 220kV	17/01/2020 09:15:00	38	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.195	0.000000
Khanapur 220kV	17/01/2020 09:30:00	39	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.694	0.000000
Khanapur 220kV	17/01/2020 09:45:00	40	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.694	0.000000
Khanapur 220kV	17/01/2020 10:00:00	41	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.159	0.000000
Khanapur 220kV	17/01/2020 10:15:00	42	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.620	0.000000
Khanapur 220kV	17/01/2020 10:30:00	43	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.620	0.000000
Khanapur 220kV	17/01/2020 10:45:00	44	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.701	0.000000
Khanapur 220kV	17/01/2020 11:00:00	45	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.160	0.000000
Khanapur 220kV	17/01/2020 11:15:00	46	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.701	0.000000
Khanapur 220kV	17/01/2020 11:30:00	47	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.032	0.000000
Khanapur 220kV	17/01/2020 11:45:00	48	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.620	0.000000
Khanapur 220kV	17/01/2020 12:00:00	49	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.700	0.000000
Khanapur 220kV	17/01/2020 12:15:00	50	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.769	0.000000
Khanapur 220kV	17/01/2020 12:30:00	51	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.025	0.000000
Khanapur 220kV	17/01/2020 12:45:00	52	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.025	0.000000
Khanapur 220kV	17/01/2020 13:00:00	53	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.700	0.000000
Khanapur 220kV	17/01/2020 13:15:00	54	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.540	0.000000

Khanapur 220kV	17/01/2020 13:30:00	55	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.694	0.000000
Khanapur 220kV	17/01/2020 13:45:00	56	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.620	0.000000
Khanapur 220kV	17/01/2020 14:00:00	57	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	17/01/2020 14:15:00	58	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.536	0.000000
Khanapur 220kV	17/01/2020 14:30:00	59	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.363	0.000000
Khanapur 220kV	17/01/2020 14:45:00	60	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.032	0.000000
Khanapur 220kV	17/01/2020 15:00:00	61	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.273	0.000000
Khanapur 220kV	17/01/2020 15:15:00	62	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.694	0.000000
Khanapur 220kV	17/01/2020 15:30:00	63	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.025	0.000000
Khanapur 220kV	17/01/2020 15:45:00	64	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.363	0.000000
Khanapur 220kV	17/01/2020 16:00:00	65	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.160	0.000000
Khanapur 220kV	17/01/2020 16:15:00	66	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.357	0.000000
Khanapur 220kV	17/01/2020 16:30:00	67	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.350	0.000000
Khanapur 220kV	17/01/2020 16:45:00	68	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.140	0.000000
Khanapur 220kV	17/01/2020 17:00:00	69	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	17/01/2020 17:15:00	70	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.700	0.000000
Khanapur 220kV	17/01/2020 17:30:00	71	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.701	0.000000
Khanapur 220kV	17/01/2020 17:45:00	72	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.620	0.000000
Khanapur 220kV	17/01/2020 18:00:00	73	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.392	0.000000
Khanapur 220kV	17/01/2020 18:15:00	74	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.458	0.000000
Khanapur 220kV	17/01/2020 18:30:00	75	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.019	0.000000

Khanapur 220kV	17/01/2020 18:45:00	76	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.363	2720.009903
Khanapur 220kV	17/01/2020 19:00:00	77	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.080	1027.634863
Khanapur 220kV	17/01/2020 19:15:00	78	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.694	437.811202
Khanapur 220kV	17/01/2020 19:30:00	79	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.701	0.000000
Khanapur 220kV	17/01/2020 19:45:00	80	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.080	0.000000
Khanapur 220kV	17/01/2020 20:00:00	81	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.032	0.000000
Khanapur 220kV	17/01/2020 20:15:00	82	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-6.013	0.000000
Khanapur 220kV	17/01/2020 20:30:00	83	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.019	0.000000
Khanapur 220kV	17/01/2020 20:45:00	84	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.688	757.452995
Khanapur 220kV	17/01/2020 21:00:00	85	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.688	0.000000
Khanapur 220kV	17/01/2020 21:15:00	86	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.700	104.627541
Khanapur 220kV	17/01/2020 21:30:00	87	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.350	0.000000
Khanapur 220kV	17/01/2020 21:45:00	88	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.357	0.000000
Khanapur 220kV	17/01/2020 22:00:00	89	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.687	0.000000
Khanapur 220kV	17/01/2020 22:15:00	90	19500.0	2925.0	0.0	-2925.0	15.0	0.00	6.675	1750.738092
Khanapur 220kV	17/01/2020 22:30:00	91	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.620	0.000000
Khanapur 220kV	17/01/2020 22:45:00	92	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.700	0.000000
Khanapur 220kV	17/01/2020 23:00:00	93	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.080	0.000000
Khanapur 220kV	17/01/2020 23:15:00	94	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.032	0.000000
Khanapur 220kV	17/01/2020 23:30:00	95	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.350	3911.738785
Khanapur 220kV	17/01/2020 23:45:00	96	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.032	1729.475200

Khanapur 220kV	18/01/2020 00:00:00	1	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.034	2980.466737
Khanapur 220kV	18/01/2020 00:15:00	2	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.375	1763.127571
Khanapur 220kV	18/01/2020 00:30:00	3	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.046	0.000000
Khanapur 220kV	18/01/2020 00:45:00	4	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.182	0.000000
Khanapur 220kV	18/01/2020 01:00:00	5	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.973	0.000000
Khanapur 220kV	18/01/2020 01:15:00	6	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.671	0.000000
Khanapur 220kV	18/01/2020 01:30:00	7	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.046	0.000000
Khanapur 220kV	18/01/2020 01:45:00	8	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.046	0.000000
Khanapur 220kV	18/01/2020 02:00:00	9	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.387	0.000000
Khanapur 220kV	18/01/2020 02:15:00	10	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.057	0.000000
Khanapur 220kV	18/01/2020 02:30:00	11	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.182	0.000000
Khanapur 220kV	18/01/2020 02:45:00	12	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.637	0.000000
Khanapur 220kV	18/01/2020 03:00:00	13	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.057	91.524110
Khanapur 220kV	18/01/2020 03:15:00	14	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.375	831.560345
Khanapur 220kV	18/01/2020 03:30:00	15	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.375	1087.308578
Khanapur 220kV	18/01/2020 03:45:00	16	19500.0	3015.0	0.0	-3015.0	15.46	45.00	3.057	2406.280447
Khanapur 220kV	18/01/2020 04:00:00	17	19500.0	3332.5	0.0	-3332.5	17.09	203.75	3.057	2160.571649
Khanapur 220kV	18/01/2020 04:15:00	18	19500.0	3685.0	0.0	-3685.0	18.9	380.00	4.375	2309.463421
Khanapur 220kV	18/01/2020 04:30:00	19	19500.0	3432.5	0.0	-3432.5	17.6	253.75	4.046	1813.227491
Khanapur 220kV	18/01/2020 04:45:00	20	19500.0	3635.0	0.0	-3635.0	18.64	355.00	-3.387	0.000000
Khanapur 220kV	18/01/2020 05:00:00	21	19500.0	3800.0	0.0	-3800.0	19.49	437.50	-1.469	0.000000

Khanapur 220kV	18/01/2020 05:15:00	22	19500.0	3895.0	0.0	-3895.0	19.97	485.00	-2.159	0.000000
Khanapur 220kV	18/01/2020 05:30:00	23	19500.0	3952.5	0.0	-3952.5	20.27	513.75	-2.111	0.000000
Khanapur 220kV	18/01/2020 05:45:00	24	19500.0	3857.5	0.0	-3857.5	19.78	466.25	-1.637	0.000000
Khanapur 220kV	18/01/2020 06:00:00	25	19500.0	3167.5	0.0	-3167.5	16.24	121.25	-1.091	0.000000
Khanapur 220kV	18/01/2020 06:15:00	26	19500.0	3145.0	0.0	-3145.0	16.13	110.00	-2.728	0.000000
Khanapur 220kV	18/01/2020 06:30:00	27	19500.0	3122.5	0.0	-3122.5	16.01	98.75	-2.445	0.000000
Khanapur 220kV	18/01/2020 06:45:00	28	19500.0	3102.5	0.0	-3102.5	15.91	88.75	-1.519	0.000000
Khanapur 220kV	18/01/2020 07:00:00	29	19500.0	3107.5	0.0	-3107.5	15.94	91.25	-1.495	0.000000
Khanapur 220kV	18/01/2020 07:15:00	30	19500.0	3117.5	0.0	-3117.5	15.99	96.25	-4.046	0.000000
Khanapur 220kV	18/01/2020 07:30:00	31	19500.0	3322.5	0.0	-3322.5	17.04	198.75	-2.182	0.000000
Khanapur 220kV	18/01/2020 07:45:00	32	19500.0	3285.0	0.0	-3285.0	16.85	180.00	-3.387	0.000000
Khanapur 220kV	18/01/2020 08:00:00	33	19500.0	3252.5	0.0	-3252.5	16.68	163.75	-0.546	0.000000
Khanapur 220kV	18/01/2020 08:15:00	34	19500.0	3117.5	0.0	-3117.5	15.99	96.25	-3.716	0.000000
Khanapur 220kV	18/01/2020 08:30:00	35	19500.0	2995.0	0.0	-2995.0	15.36	35.00	2.728	0.000000
Khanapur 220kV	18/01/2020 08:45:00	36	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.387	0.000000
Khanapur 220kV	18/01/2020 09:00:00	37	19500.0	3397.5	0.0	-3397.5	17.42	236.25	2.182	0.000000
Khanapur 220kV	18/01/2020 09:15:00	38	19500.0	3285.0	0.0	-3285.0	16.85	180.00	-2.182	0.000000
Khanapur 220kV	18/01/2020 09:30:00	39	19500.0	3177.5	0.0	-3177.5	16.29	126.25	-2.728	0.000000
Khanapur 220kV	18/01/2020 09:45:00	40	19500.0	3100.0	0.0	-3100.0	15.9	87.50	-2.182	0.000000
Khanapur 220kV	18/01/2020 10:00:00	41	19500.0	3027.5	0.0	-3027.5	15.53	51.25	-3.057	0.000000
Khanapur 220kV	18/01/2020 10:15:00	42	19500.0	2960.0	0.0	-2960.0	15.18	17.50	-3.387	0.000000

Khanapur 220kV	18/01/2020 10:30:00	43	19500.0	3040.0	0.0	-3040.0	15.59	57.50	-2.182	0.000000
Khanapur 220kV	18/01/2020 10:45:00	44	19500.0	3002.5	0.0	-3002.5	15.4	38.75	-2.728	0.000000
Khanapur 220kV	18/01/2020 11:00:00	45	19500.0	2970.0	0.0	-2970.0	15.23	22.50	0.000	0.000000
Khanapur 220kV	18/01/2020 11:15:00	46	19500.0	2940.0	0.0	-2940.0	15.08	7.50	-0.862	0.000000
Khanapur 220kV	18/01/2020 11:30:00	47	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.923	0.000000
Khanapur 220kV	18/01/2020 11:45:00	48	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.637	0.000000
Khanapur 220kV	18/01/2020 12:00:00	49	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.182	0.000000
Khanapur 220kV	18/01/2020 12:15:00	50	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.057	0.000000
Khanapur 220kV	18/01/2020 12:30:00	51	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.375	0.000000
Khanapur 220kV	18/01/2020 12:45:00	52	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.387	0.000000
Khanapur 220kV	18/01/2020 13:00:00	53	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.026	0.000000
Khanapur 220kV	18/01/2020 13:15:00	54	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.708	0.000000
Khanapur 220kV	18/01/2020 13:30:00	55	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.375	0.000000
Khanapur 220kV	18/01/2020 13:45:00	56	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.693	0.000000
Khanapur 220kV	18/01/2020 14:00:00	57	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.716	0.000000
Khanapur 220kV	18/01/2020 14:15:00	58	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.046	0.000000
Khanapur 220kV	18/01/2020 14:30:00	59	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.716	0.000000
Khanapur 220kV	18/01/2020 14:45:00	60	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.631	0.000000
Khanapur 220kV	18/01/2020 15:00:00	61	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	18/01/2020 15:15:00	62	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.637	0.000000
Khanapur 220kV	18/01/2020 15:30:00	63	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.728	0.000000

Khanapur 220kV	18/01/2020 15:45:00	64	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.716	0.000000
Khanapur 220kV	18/01/2020 16:00:00	65	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.637	0.000000
Khanapur 220kV	18/01/2020 16:15:00	66	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.057	0.000000
Khanapur 220kV	18/01/2020 16:30:00	67	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.728	0.000000
Khanapur 220kV	18/01/2020 16:45:00	68	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.387	0.000000
Khanapur 220kV	18/01/2020 17:00:00	69	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.637	0.000000
Khanapur 220kV	18/01/2020 17:15:00	70	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.387	0.000000
Khanapur 220kV	18/01/2020 17:30:00	71	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.057	0.000000
Khanapur 220kV	18/01/2020 17:45:00	72	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.057	0.000000
Khanapur 220kV	18/01/2020 18:00:00	73	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.027	0.000000
Khanapur 220kV	18/01/2020 18:15:00	74	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.364	0.000000
Khanapur 220kV	18/01/2020 18:30:00	75	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.716	0.000000
Khanapur 220kV	18/01/2020 18:45:00	76	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.728	0.000000
Khanapur 220kV	18/01/2020 19:00:00	77	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.091	0.000000
Khanapur 220kV	18/01/2020 19:15:00	78	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.055	0.000000
Khanapur 220kV	18/01/2020 19:30:00	79	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	18/01/2020 19:45:00	80	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	18/01/2020 20:00:00	81	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	18/01/2020 20:15:00	82	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.728	1575.734358
Khanapur 220kV	18/01/2020 20:30:00	83	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.182	1740.856682
Khanapur 220kV	18/01/2020 20:45:00	84	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.057	2095.097003

Khanapur 220kV	18/01/2020 21:00:00	85	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.182	0.000000
Khanapur 220kV	18/01/2020 21:15:00	86	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	18/01/2020 21:30:00	87	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.546	0.000000
Khanapur 220kV	18/01/2020 21:45:00	88	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	18/01/2020 22:00:00	89	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.637	0.000000
Khanapur 220kV	18/01/2020 22:15:00	90	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.057	0.000000
Khanapur 220kV	18/01/2020 22:30:00	91	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.387	2486.259338
Khanapur 220kV	18/01/2020 22:45:00	92	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.182	334.521862
Khanapur 220kV	18/01/2020 23:00:00	93	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.182	0.000000
Khanapur 220kV	18/01/2020 23:15:00	94	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	18/01/2020 23:30:00	95	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.182	0.000000
Khanapur 220kV	18/01/2020 23:45:00	96	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	19/01/2020 00:00:00	1	19500.0	3235.0	0.0	-3235.0	16.59	155.00	0.000	0.000000
Khanapur 220kV	19/01/2020 00:15:00	2	19500.0	3252.5	0.0	-3252.5	16.68	163.75	-1.573	0.000000
Khanapur 220kV	19/01/2020 00:30:00	3	19500.0	3332.5	0.0	-3332.5	17.09	203.75	-1.573	0.000000
Khanapur 220kV	19/01/2020 00:45:00	4	19500.0	3430.0	0.0	-3430.0	17.59	252.50	2.957	385.101661
Khanapur 220kV	19/01/2020 01:00:00	5	19500.0	3535.0	0.0	-3535.0	18.13	305.00	2.097	2579.545712
Khanapur 220kV	19/01/2020 01:15:00	6	19500.0	3632.5	0.0	-3632.5	18.63	353.75	2.957	1838.468813
Khanapur 220kV	19/01/2020 01:30:00	7	19500.0	3912.5	0.0	-3912.5	20.06	493.75	3.630	1085.796006
Khanapur 220kV	19/01/2020 01:45:00	8	19500.0	4085.0	0.0	-4085.0	20.95	580.00	2.097	1331.898593
Khanapur 220kV	19/01/2020 02:00:00	9	19500.0	4227.5	0.0	-4227.5	21.68	651.25	-2.621	0.000000

Khanapur 220kV	19/01/2020 02:15:00	10	19500.0	4367.5	0.0	-4367.5	22.4	721.25	-3.966	0.000000
Khanapur 220kV	19/01/2020 02:30:00	11	19500.0	4480.0	0.0	-4480.0	22.97	777.50	-2.097	0.000000
Khanapur 220kV	19/01/2020 02:45:00	12	19500.0	4430.0	0.0	-4430.0	22.72	752.50	-2.621	0.000000
Khanapur 220kV	19/01/2020 03:00:00	13	19500.0	3317.5	0.0	-3317.5	17.01	196.25	-2.958	0.000000
Khanapur 220kV	19/01/2020 03:15:00	14	19500.0	3380.0	0.0	-3380.0	17.33	227.50	-2.097	0.000000
Khanapur 220kV	19/01/2020 03:30:00	15	19500.0	3422.5	0.0	-3422.5	17.55	248.75	-3.293	0.000000
Khanapur 220kV	19/01/2020 03:45:00	16	19500.0	3407.5	0.0	-3407.5	17.47	241.25	2.622	0.000000
Khanapur 220kV	19/01/2020 04:00:00	17	19500.0	3425.0	0.0	-3425.0	17.56	250.00	-2.621	0.000000
Khanapur 220kV	19/01/2020 04:15:00	18	19500.0	3442.5	0.0	-3442.5	17.65	258.75	-2.958	0.000000
Khanapur 220kV	19/01/2020 04:30:00	19	19500.0	3490.0	0.0	-3490.0	17.9	282.50	1.573	0.000000
Khanapur 220kV	19/01/2020 04:45:00	20	19500.0	3527.5	0.0	-3527.5	18.09	301.25	2.097	748.036232
Khanapur 220kV	19/01/2020 05:00:00	21	19500.0	3517.5	0.0	-3517.5	18.04	296.25	2.097	88.648483
Khanapur 220kV	19/01/2020 05:15:00	22	19500.0	3432.5	0.0	-3432.5	17.6	253.75	2.097	934.170022
Khanapur 220kV	19/01/2020 05:30:00	23	19500.0	3285.0	0.0	-3285.0	16.85	180.00	0.625	1228.168624
Khanapur 220kV	19/01/2020 05:45:00	24	19500.0	3187.5	0.0	-3187.5	16.35	131.25	-0.524	0.000000
Khanapur 220kV	19/01/2020 06:00:00	25	19500.0	3047.5	0.0	-3047.5	15.63	61.25	-0.424	0.000000
Khanapur 220kV	19/01/2020 06:15:00	26	19500.0	2990.0	0.0	-2990.0	15.33	32.50	0.000	0.000000
Khanapur 220kV	19/01/2020 06:30:00	27	19500.0	2955.0	0.0	-2955.0	15.15	15.00	2.956	0.000000
Khanapur 220kV	19/01/2020 06:45:00	28	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.302	3945.304946
Khanapur 220kV	19/01/2020 07:00:00	29	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.097	992.676055
Khanapur 220kV	19/01/2020 07:15:00	30	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.294	1455.740246

Khanapur 220kV	19/01/2020 07:30:00	31	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.630	0.000000
Khanapur 220kV	19/01/2020 07:45:00	32	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.311	0.000000
Khanapur 220kV	19/01/2020 08:00:00	33	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.966	0.000000
Khanapur 220kV	19/01/2020 08:15:00	34	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.647	0.000000
Khanapur 220kV	19/01/2020 08:30:00	35	19500.0	2925.0	0.0	-2925.0	15.0	0.00	6.655	0.000000
Khanapur 220kV	19/01/2020 08:45:00	36	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.966	0.000000
Khanapur 220kV	19/01/2020 09:00:00	37	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.966	0.000000
Khanapur 220kV	19/01/2020 09:15:00	38	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.966	0.000000
Khanapur 220kV	19/01/2020 09:30:00	39	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.621	0.000000
Khanapur 220kV	19/01/2020 09:45:00	40	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.958	0.000000
Khanapur 220kV	19/01/2020 10:00:00	41	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.294	0.000000
Khanapur 220kV	19/01/2020 10:15:00	42	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.966	0.000000
Khanapur 220kV	19/01/2020 10:30:00	43	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.621	0.000000
Khanapur 220kV	19/01/2020 10:45:00	44	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.573	0.000000
Khanapur 220kV	19/01/2020 11:00:00	45	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	19/01/2020 11:15:00	46	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	19/01/2020 11:30:00	47	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.621	0.000000
Khanapur 220kV	19/01/2020 11:45:00	48	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.049	0.000000
Khanapur 220kV	19/01/2020 12:00:00	49	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.097	0.000000
Khanapur 220kV	19/01/2020 12:15:00	50	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.983	0.000000
Khanapur 220kV	19/01/2020 12:30:00	51	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.311	0.000000

Khanapur 220kV	19/01/2020 12:45:00	52	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.638	0.000000
Khanapur 220kV	19/01/2020 13:00:00	53	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.621	0.000000
Khanapur 220kV	19/01/2020 13:15:00	54	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.573	0.000000
Khanapur 220kV	19/01/2020 13:30:00	55	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.097	0.000000
Khanapur 220kV	19/01/2020 13:45:00	56	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.048	0.000000
Khanapur 220kV	19/01/2020 14:00:00	57	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	19/01/2020 14:15:00	58	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	19/01/2020 14:30:00	59	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	19/01/2020 14:45:00	60	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.294	0.000000
Khanapur 220kV	19/01/2020 15:00:00	61	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.048	0.000000
Khanapur 220kV	19/01/2020 15:15:00	62	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.621	0.000000
Khanapur 220kV	19/01/2020 15:30:00	63	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.975	0.000000
Khanapur 220kV	19/01/2020 15:45:00	64	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.630	0.000000
Khanapur 220kV	19/01/2020 16:00:00	65	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.294	0.000000
Khanapur 220kV	19/01/2020 16:15:00	66	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.294	0.000000
Khanapur 220kV	19/01/2020 16:30:00	67	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.302	0.000000
Khanapur 220kV	19/01/2020 16:45:00	68	19500.0	2925.0	0.0	-2925.0	15.0	0.00	6.319	0.000000
Khanapur 220kV	19/01/2020 17:00:00	69	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.173	0.000000
Khanapur 220kV	19/01/2020 17:15:00	70	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.957	2562.348503
Khanapur 220kV	19/01/2020 17:30:00	71	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.294	1787.000085
Khanapur 220kV	19/01/2020 17:45:00	72	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.097	1934.725720

Khanapur 220kV	19/01/2020 18:00:00	73	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.621	2356.589678
Khanapur 220kV	19/01/2020 18:15:00	74	19500.0	2925.0	0.0	-2925.0	15.0	0.00	6.655	1408.082215
Khanapur 220kV	19/01/2020 18:30:00	75	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.573	0.000000
Khanapur 220kV	19/01/2020 18:45:00	76	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.097	10.040525
Khanapur 220kV	19/01/2020 19:00:00	77	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.048	198.728831
Khanapur 220kV	19/01/2020 19:15:00	78	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.049	0.000000
Khanapur 220kV	19/01/2020 19:30:00	79	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.049	0.000000
Khanapur 220kV	19/01/2020 19:45:00	80	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.524	0.000000
Khanapur 220kV	19/01/2020 20:00:00	81	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.097	0.000000
Khanapur 220kV	19/01/2020 20:15:00	82	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.311	0.000000
Khanapur 220kV	19/01/2020 20:30:00	83	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.302	0.000000
Khanapur 220kV	19/01/2020 20:45:00	84	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.957	0.000000
Khanapur 220kV	19/01/2020 21:00:00	85	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.621	0.000000
Khanapur 220kV	19/01/2020 21:15:00	86	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.524	0.000000
Khanapur 220kV	19/01/2020 21:30:00	87	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.510	0.000000
Khanapur 220kV	19/01/2020 21:45:00	88	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.313	0.000000
Khanapur 220kV	19/01/2020 22:00:00	89	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.954	0.000000
Khanapur 220kV	19/01/2020 22:15:00	90	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.573	0.000000
Khanapur 220kV	19/01/2020 22:30:00	91	19500.0	2942.5	0.0	-2942.5	15.09	8.75	0.000	0.000000
Khanapur 220kV	19/01/2020 22:45:00	92	19500.0	2955.0	0.0	-2955.0	15.15	15.00	-1.048	0.000000
Khanapur 220kV	19/01/2020 23:00:00	93	19500.0	2967.5	0.0	-2967.5	15.22	21.25	-1.573	0.000000

Khanapur 220kV	19/01/2020 23:15:00	94	19500.0	2980.0	0.0	-2980.0	15.28	27.50	-2.097	0.000000
Khanapur 220kV	19/01/2020 23:30:00	95	19500.0	2992.5	0.0	-2992.5	15.35	33.75	-0.945	0.000000
Khanapur 220kV	19/01/2020 23:45:00	96	19500.0	3045.0	0.0	-3045.0	15.62	60.00	0.000	0.000000
Koregaon 33kV	13/01/2020 00:00:00	1	3400.0	510.0	0.0	-510.0	15.0	0.00	4.514	13.327464
Koregaon 33kV	13/01/2020 00:15:00	2	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	13/01/2020 00:30:00	3	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	13/01/2020 00:45:00	4	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.343	0.000000
Koregaon 33kV	13/01/2020 01:00:00	5	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.343	0.000000
Koregaon 33kV	13/01/2020 01:15:00	6	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.929	0.000000
Koregaon 33kV	13/01/2020 01:30:00	7	3400.0	510.0	0.0	-510.0	15.0	0.00	4.197	68.282321
Koregaon 33kV	13/01/2020 01:45:00	8	3400.0	510.0	0.0	-510.0	15.0	0.00	1.757	222.435344
Koregaon 33kV	13/01/2020 02:00:00	9	3400.0	510.0	0.0	-510.0	15.0	0.00	2.343	359.989892
Koregaon 33kV	13/01/2020 02:15:00	10	3400.0	510.0	0.0	-510.0	15.0	0.00	2.343	269.600360
Koregaon 33kV	13/01/2020 02:30:00	11	3400.0	510.0	0.0	-510.0	15.0	0.00	2.343	167.181710
Koregaon 33kV	13/01/2020 02:45:00	12	3400.0	510.0	0.0	-510.0	15.0	0.00	2.343	140.723528
Koregaon 33kV	13/01/2020 03:00:00	13	3400.0	510.0	0.0	-510.0	15.0	0.00	4.196	84.949938
Koregaon 33kV	13/01/2020 03:15:00	14	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.246	0.000000
Koregaon 33kV	13/01/2020 03:30:00	15	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.757	0.000000
Koregaon 33kV	13/01/2020 03:45:00	16	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.343	0.000000
Koregaon 33kV	13/01/2020 04:00:00	17	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.880	0.000000
Koregaon 33kV	13/01/2020 04:15:00	18	3400.0	510.0	0.0	-510.0	15.0	0.00	2.929	99.956226

Koregaon 33kV	13/01/2020 04:30:00	19	3400.0	510.0	0.0	-510.0	15.0	0.00	3.246	530.067406
Koregaon 33kV	13/01/2020 04:45:00	20	3400.0	510.0	0.0	-510.0	15.0	0.00	1.757	188.849482
Koregaon 33kV	13/01/2020 05:00:00	21	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	13/01/2020 05:15:00	22	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.757	0.000000
Koregaon 33kV	13/01/2020 05:30:00	23	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.246	0.000000
Koregaon 33kV	13/01/2020 05:45:00	24	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.586	0.000000
Koregaon 33kV	13/01/2020 06:00:00	25	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.563	0.000000
Koregaon 33kV	13/01/2020 06:15:00	26	3400.0	510.0	0.0	-510.0	15.0	0.00	4.196	0.000000
Koregaon 33kV	13/01/2020 06:30:00	27	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.464	0.000000
Koregaon 33kV	13/01/2020 06:45:00	28	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.597	0.000000
Koregaon 33kV	13/01/2020 07:00:00	29	3400.0	510.0	0.0	-510.0	15.0	0.00	-7.683	0.000000
Koregaon 33kV	13/01/2020 07:15:00	30	3400.0	510.0	0.0	-510.0	15.0	0.00	4.831	305.629007
Koregaon 33kV	13/01/2020 07:30:00	31	3400.0	510.0	0.0	-510.0	15.0	0.00	1.172	0.000000
Koregaon 33kV	13/01/2020 07:45:00	32	3400.0	510.0	0.0	-510.0	15.0	0.00	0.586	0.000000
Koregaon 33kV	13/01/2020 08:00:00	33	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	13/01/2020 08:15:00	34	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.343	0.000000
Koregaon 33kV	13/01/2020 08:30:00	35	3400.0	510.0	0.0	-510.0	15.0	0.00	2.929	0.000000
Koregaon 33kV	13/01/2020 08:45:00	36	3400.0	510.0	0.0	-510.0	15.0	0.00	1.757	0.000000
Koregaon 33kV	13/01/2020 09:00:00	37	3400.0	510.0	0.0	-510.0	15.0	0.00	2.343	0.000000
Koregaon 33kV	13/01/2020 09:15:00	38	3400.0	510.0	0.0	-510.0	15.0	0.00	3.246	0.000000
Koregaon 33kV	13/01/2020 09:30:00	39	3400.0	510.0	0.0	-510.0	15.0	0.00	4.831	0.000000

Koregaon 33kV	13/01/2020 09:45:00	40	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.757	0.000000
Koregaon 33kV	13/01/2020 10:00:00	41	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.929	0.000000
Koregaon 33kV	13/01/2020 10:15:00	42	3400.0	510.0	0.0	-510.0	15.0	0.00	3.563	0.000000
Koregaon 33kV	13/01/2020 10:30:00	43	3400.0	510.0	0.0	-510.0	15.0	0.00	2.931	0.000000
Koregaon 33kV	13/01/2020 10:45:00	44	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.929	0.000000
Koregaon 33kV	13/01/2020 11:00:00	45	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.514	0.000000
Koregaon 33kV	13/01/2020 11:15:00	46	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.929	0.000000
Koregaon 33kV	13/01/2020 11:30:00	47	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.343	0.000000
Koregaon 33kV	13/01/2020 11:45:00	48	3400.0	510.0	0.0	-510.0	15.0	0.00	4.197	0.000000
Koregaon 33kV	13/01/2020 12:00:00	49	3173.33	475.0	0.0	-475.0	14.97	0.00	3.723	0.000000
Koregaon 33kV	13/01/2020 12:15:00	50	3173.33	475.0	0.0	-475.0	14.97	0.00	3.880	0.000000
Koregaon 33kV	13/01/2020 12:30:00	51	3173.33	475.0	0.0	-475.0	14.97	0.00	-1.757	0.000000
Koregaon 33kV	13/01/2020 12:45:00	52	3173.33	475.0	0.0	-475.0	14.97	0.00	-1.757	0.000000
Koregaon 33kV	13/01/2020 13:00:00	53	3173.33	475.0	0.0	-475.0	14.97	0.00	-1.172	0.000000
Koregaon 33kV	13/01/2020 13:15:00	54	3173.33	475.0	0.0	-475.0	14.97	0.00	-1.172	0.000000
Koregaon 33kV	13/01/2020 13:30:00	55	3173.33	475.0	0.0	-475.0	14.97	0.00	0.000	0.000000
Koregaon 33kV	13/01/2020 13:45:00	56	3173.33	475.0	0.0	-475.0	14.97	0.00	2.928	0.000000
Koregaon 33kV	13/01/2020 14:00:00	57	3173.33	475.0	0.0	-475.0	14.97	0.00	-4.197	0.000000
Koregaon 33kV	13/01/2020 14:15:00	58	3173.33	475.0	0.0	-475.0	14.97	0.00	-6.415	0.000000
Koregaon 33kV	13/01/2020 14:30:00	59	3173.33	475.0	0.0	-475.0	14.97	0.00	-4.514	0.000000
Koregaon 33kV	13/01/2020 14:45:00	60	3173.33	475.0	0.0	-475.0	14.97	0.00	-7.683	0.000000

Koregaon 33kV	13/01/2020 15:00:00	61	3173.33	475.0	0.0	-475.0	14.97	0.00	1.757	0.000000
Koregaon 33kV	13/01/2020 15:15:00	62	3173.33	475.0	0.0	-475.0	14.97	0.00	5.141	0.000000
Koregaon 33kV	13/01/2020 15:30:00	63	3173.33	475.0	0.0	-475.0	14.97	0.00	-4.831	0.000000
Koregaon 33kV	13/01/2020 15:45:00	64	3173.33	475.0	0.0	-475.0	14.97	0.00	-3.563	0.000000
Koregaon 33kV	13/01/2020 16:00:00	65	3173.33	475.0	0.0	-475.0	14.97	0.00	-2.929	0.000000
Koregaon 33kV	13/01/2020 16:15:00	66	3173.33	475.0	0.0	-475.0	14.97	0.00	-4.197	0.000000
Koregaon 33kV	13/01/2020 16:30:00	67	3173.33	475.0	0.0	-475.0	14.97	0.00	-4.831	0.000000
Koregaon 33kV	13/01/2020 16:45:00	68	3173.33	475.0	0.0	-475.0	14.97	0.00	-4.197	0.000000
Koregaon 33kV	13/01/2020 17:00:00	69	3173.33	475.0	0.0	-475.0	14.97	0.00	-3.246	0.000000
Koregaon 33kV	13/01/2020 17:15:00	70	3173.33	475.0	0.0	-475.0	14.97	0.00	-3.880	0.000000
Koregaon 33kV	13/01/2020 17:30:00	71	3173.33	475.0	0.0	-475.0	14.97	0.00	-3.880	0.000000
Koregaon 33kV	13/01/2020 17:45:00	72	3173.33	475.0	0.0	-475.0	14.97	0.00	2.343	62.170784
Koregaon 33kV	13/01/2020 18:00:00	73	3173.33	475.0	0.0	-475.0	14.97	0.00	-0.586	0.000000
Koregaon 33kV	13/01/2020 18:15:00	74	3173.33	475.0	0.0	-475.0	14.97	0.00	3.563	129.930196
Koregaon 33kV	13/01/2020 18:30:00	75	3400.0	510.0	0.0	-510.0	15.0	0.00	2.343	296.697295
Koregaon 33kV	13/01/2020 18:45:00	76	3400.0	510.0	0.0	-510.0	15.0	0.00	0.586	15.079068
Koregaon 33kV	13/01/2020 19:00:00	77	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.586	0.000000
Koregaon 33kV	13/01/2020 19:15:00	78	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.246	0.000000
Koregaon 33kV	13/01/2020 19:30:00	79	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.514	0.000000
Koregaon 33kV	13/01/2020 19:45:00	80	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.514	0.000000
Koregaon 33kV	13/01/2020 20:00:00	81	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.757	0.000000

Koregaon 33kV	13/01/2020 20:15:00	82	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.830	0.000000
Koregaon 33kV	13/01/2020 20:30:00	83	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.246	0.000000
Koregaon 33kV	13/01/2020 20:45:00	84	3400.0	510.0	0.0	-510.0	15.0	0.00	4.514	182.675281
Koregaon 33kV	13/01/2020 21:00:00	85	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.464	0.000000
Koregaon 33kV	13/01/2020 21:15:00	86	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.929	0.000000
Koregaon 33kV	13/01/2020 21:30:00	87	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.632	0.000000
Koregaon 33kV	13/01/2020 21:45:00	88	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.182	0.000000
Koregaon 33kV	13/01/2020 22:00:00	89	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.514	0.000000
Koregaon 33kV	13/01/2020 22:15:00	90	3400.0	510.0	0.0	-510.0	15.0	0.00	5.781	727.723037
Koregaon 33kV	13/01/2020 22:30:00	91	3400.0	510.0	0.0	-510.0	15.0	0.00	2.344	0.000000
Koregaon 33kV	13/01/2020 22:45:00	92	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.172	0.000000
Koregaon 33kV	13/01/2020 23:00:00	93	3400.0	510.0	0.0	-510.0	15.0	0.00	2.343	144.958537
Koregaon 33kV	13/01/2020 23:15:00	94	3400.0	510.0	0.0	-510.0	15.0	0.00	1.199	318.970805
Koregaon 33kV	13/01/2020 23:30:00	95	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	13/01/2020 23:45:00	96	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	14/01/2020 00:00:00	1	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.550	0.000000
Koregaon 33kV	14/01/2020 00:15:00	2	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.650	0.000000
Koregaon 33kV	14/01/2020 00:30:00	3	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.650	0.000000
Koregaon 33kV	14/01/2020 00:45:00	4	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.857	0.000000
Koregaon 33kV	14/01/2020 01:00:00	5	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.962	0.000000
Koregaon 33kV	14/01/2020 01:15:00	6	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.499	0.000000

Koregaon 33kV	14/01/2020 01:30:00	7	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.722	0.000000
Koregaon 33kV	14/01/2020 01:45:00	8	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.406	0.000000
Koregaon 33kV	14/01/2020 02:00:00	9	3400.0	510.0	0.0	-510.0	15.0	0.00	3.078	61.824910
Koregaon 33kV	14/01/2020 02:15:00	10	3400.0	510.0	0.0	-510.0	15.0	0.00	1.100	0.000000
Koregaon 33kV	14/01/2020 02:30:00	11	3400.0	510.0	0.0	-510.0	15.0	0.00	2.749	111.771896
Koregaon 33kV	14/01/2020 02:45:00	12	3400.0	510.0	0.0	-510.0	15.0	0.00	2.749	0.000000
Koregaon 33kV	14/01/2020 03:00:00	13	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.406	0.000000
Koregaon 33kV	14/01/2020 03:15:00	14	3400.0	510.0	0.0	-510.0	15.0	0.00	3.406	40.775328
Koregaon 33kV	14/01/2020 03:30:00	15	3400.0	510.0	0.0	-510.0	15.0	0.00	4.769	1281.510906
Koregaon 33kV	14/01/2020 03:45:00	16	3400.0	510.0	0.0	-510.0	15.0	0.00	3.405	0.000000
Koregaon 33kV	14/01/2020 04:00:00	17	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.062	0.000000
Koregaon 33kV	14/01/2020 04:15:00	18	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.734	0.000000
Koregaon 33kV	14/01/2020 04:30:00	19	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.503	0.000000
Koregaon 33kV	14/01/2020 04:45:00	20	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.199	0.000000
Koregaon 33kV	14/01/2020 05:00:00	21	3400.0	510.0	0.0	-510.0	15.0	0.00	3.734	221.202343
Koregaon 33kV	14/01/2020 05:15:00	22	3400.0	510.0	0.0	-510.0	15.0	0.00	3.406	690.004454
Koregaon 33kV	14/01/2020 05:30:00	23	3400.0	510.0	0.0	-510.0	15.0	0.00	5.703	1299.364466
Koregaon 33kV	14/01/2020 05:45:00	24	3400.0	510.0	0.0	-510.0	15.0	0.00	4.390	552.836215
Koregaon 33kV	14/01/2020 06:00:00	25	3400.0	510.0	0.0	-510.0	15.0	0.00	2.749	73.094445
Koregaon 33kV	14/01/2020 06:15:00	26	3400.0	510.0	0.0	-510.0	15.0	0.00	0.559	0.000000
Koregaon 33kV	14/01/2020 06:30:00	27	3400.0	510.0	0.0	-510.0	15.0	0.00	3.406	64.965663

Koregaon 33kV	14/01/2020 06:45:00	28	3400.0	510.0	0.0	-510.0	15.0	0.00	4.390	599.609545
Koregaon 33kV	14/01/2020 07:00:00	29	3400.0	510.0	0.0	-510.0	15.0	0.00	4.766	1406.066513
Koregaon 33kV	14/01/2020 07:15:00	30	3400.0	510.0	0.0	-510.0	15.0	0.00	16.000	5160.104687
Koregaon 33kV	14/01/2020 07:30:00	31	3400.0	510.0	0.0	-510.0	15.0	0.00	8.121	1131.142466
Koregaon 33kV	14/01/2020 07:45:00	32	3400.0	510.0	0.0	-510.0	15.0	0.00	5.472	0.000000
Koregaon 33kV	14/01/2020 08:00:00	33	3400.0	510.0	0.0	-510.0	15.0	0.00	3.967	0.000000
Koregaon 33kV	14/01/2020 08:15:00	34	3400.0	510.0	0.0	-510.0	15.0	0.00	4.736	0.000000
Koregaon 33kV	14/01/2020 08:30:00	35	3400.0	510.0	0.0	-510.0	15.0	0.00	3.861	0.000000
Koregaon 33kV	14/01/2020 08:45:00	36	3400.0	510.0	0.0	-510.0	15.0	0.00	4.294	0.000000
Koregaon 33kV	14/01/2020 09:00:00	37	3400.0	510.0	0.0	-510.0	15.0	0.00	2.749	0.000000
Koregaon 33kV	14/01/2020 09:15:00	38	3400.0	510.0	0.0	-510.0	15.0	0.00	2.749	0.000000
Koregaon 33kV	14/01/2020 09:30:00	39	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.650	0.000000
Koregaon 33kV	14/01/2020 09:45:00	40	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.988	0.000000
Koregaon 33kV	14/01/2020 10:00:00	41	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.406	0.000000
Koregaon 33kV	14/01/2020 10:15:00	42	3400.0	510.0	0.0	-510.0	15.0	0.00	1.100	0.000000
Koregaon 33kV	14/01/2020 10:30:00	43	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.100	0.000000
Koregaon 33kV	14/01/2020 10:45:00	44	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.749	0.000000
Koregaon 33kV	14/01/2020 11:00:00	45	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.749	0.000000
Koregaon 33kV	14/01/2020 11:15:00	46	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.650	0.000000
Koregaon 33kV	14/01/2020 11:30:00	47	3400.0	510.0	0.0	-510.0	15.0	0.00	1.650	0.000000
Koregaon 33kV	14/01/2020 11:45:00	48	3400.0	510.0	0.0	-510.0	15.0	0.00	2.750	0.000000

Koregaon 33kV	14/01/2020 12:00:00	49	2720.0	407.5	0.0	-407.5	14.98	0.00	1.100	0.000000
Koregaon 33kV	14/01/2020 12:15:00	50	2720.0	407.5	0.0	-407.5	14.98	0.00	4.391	0.000000
Koregaon 33kV	14/01/2020 12:30:00	51	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.199	0.000000
Koregaon 33kV	14/01/2020 12:45:00	52	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.749	0.000000
Koregaon 33kV	14/01/2020 13:00:00	53	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	14/01/2020 13:15:00	54	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.100	0.000000
Koregaon 33kV	14/01/2020 13:30:00	55	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.749	0.000000
Koregaon 33kV	14/01/2020 13:45:00	56	2720.0	407.5	0.0	-407.5	14.98	0.00	2.749	0.000000
Koregaon 33kV	14/01/2020 14:00:00	57	2720.0	407.5	0.0	-407.5	14.98	0.00	1.100	0.000000
Koregaon 33kV	14/01/2020 14:15:00	58	2720.0	407.5	0.0	-407.5	14.98	0.00	1.650	0.000000
Koregaon 33kV	14/01/2020 14:30:00	59	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.100	0.000000
Koregaon 33kV	14/01/2020 14:45:00	60	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.200	0.000000
Koregaon 33kV	14/01/2020 15:00:00	61	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.650	0.000000
Koregaon 33kV	14/01/2020 15:15:00	62	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.406	0.000000
Koregaon 33kV	14/01/2020 15:30:00	63	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.550	0.000000
Koregaon 33kV	14/01/2020 15:45:00	64	2720.0	407.5	0.0	-407.5	14.98	0.00	3.078	0.000000
Koregaon 33kV	14/01/2020 16:00:00	65	2720.0	407.5	0.0	-407.5	14.98	0.00	2.199	0.000000
Koregaon 33kV	14/01/2020 16:15:00	66	2720.0	407.5	0.0	-407.5	14.98	0.00	-4.062	0.000000
Koregaon 33kV	14/01/2020 16:30:00	67	2720.0	407.5	0.0	-407.5	14.98	0.00	5.375	0.000000
Koregaon 33kV	14/01/2020 16:45:00	68	2720.0	407.5	0.0	-407.5	14.98	0.00	-7.016	0.000000
Koregaon 33kV	14/01/2020 17:00:00	69	2720.0	407.5	0.0	-407.5	14.98	0.00	4.390	0.000000

Koregaon 33kV	14/01/2020 17:15:00	70	2720.0	407.5	0.0	-407.5	14.98	0.00	-4.390	0.000000
Koregaon 33kV	14/01/2020 17:30:00	71	2720.0	407.5	0.0	-407.5	14.98	0.00	-6.359	0.000000
Koregaon 33kV	14/01/2020 17:45:00	72	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.078	0.000000
Koregaon 33kV	14/01/2020 18:00:00	73	2720.0	407.5	0.0	-407.5	14.98	0.00	-5.703	0.000000
Koregaon 33kV	14/01/2020 18:15:00	74	2720.0	407.5	0.0	-407.5	14.98	0.00	-6.360	0.000000
Koregaon 33kV	14/01/2020 18:30:00	75	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.749	0.000000
Koregaon 33kV	14/01/2020 18:45:00	76	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.650	0.000000
Koregaon 33kV	14/01/2020 19:00:00	77	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.199	0.000000
Koregaon 33kV	14/01/2020 19:15:00	78	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.749	0.000000
Koregaon 33kV	14/01/2020 19:30:00	79	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.650	0.000000
Koregaon 33kV	14/01/2020 19:45:00	80	2720.0	407.5	0.0	-407.5	14.98	0.00	0.550	69.797090
Koregaon 33kV	14/01/2020 20:00:00	81	2720.0	407.5	0.0	-407.5	14.98	0.00	2.200	310.521280
Koregaon 33kV	14/01/2020 20:15:00	82	2720.0	407.5	0.0	-407.5	14.98	0.00	2.199	112.725230
Koregaon 33kV	14/01/2020 20:30:00	83	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.078	0.000000
Koregaon 33kV	14/01/2020 20:45:00	84	2720.0	407.5	0.0	-407.5	14.98	0.00	-4.718	0.000000
Koregaon 33kV	14/01/2020 21:00:00	85	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.204	0.000000
Koregaon 33kV	14/01/2020 21:15:00	86	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.326	0.000000
Koregaon 33kV	14/01/2020 21:30:00	87	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.633	0.000000
Koregaon 33kV	14/01/2020 21:45:00	88	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.493	0.000000
Koregaon 33kV	14/01/2020 22:00:00	89	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.963	0.000000
Koregaon 33kV	14/01/2020 22:15:00	90	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.913	0.000000

Koregaon 33kV	14/01/2020 22:30:00	91	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.199	0.000000
Koregaon 33kV	14/01/2020 22:45:00	92	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.874	0.000000
Koregaon 33kV	14/01/2020 23:00:00	93	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.975	0.000000
Koregaon 33kV	14/01/2020 23:15:00	94	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.577	0.000000
Koregaon 33kV	14/01/2020 23:30:00	95	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.911	0.000000
Koregaon 33kV	14/01/2020 23:45:00	96	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.550	0.000000
Koregaon 33kV	15/01/2020 00:00:00	1	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	15/01/2020 00:15:00	2	2720.0	407.5	0.0	-407.5	14.98	0.00	0.536	0.000000
Koregaon 33kV	15/01/2020 00:30:00	3	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.073	0.000000
Koregaon 33kV	15/01/2020 00:45:00	4	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.609	0.000000
Koregaon 33kV	15/01/2020 01:00:00	5	2720.0	407.5	0.0	-407.5	14.98	0.00	-5.008	0.000000
Koregaon 33kV	15/01/2020 01:15:00	6	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.346	0.000000
Koregaon 33kV	15/01/2020 01:30:00	7	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.310	0.000000
Koregaon 33kV	15/01/2020 01:45:00	8	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.114	0.000000
Koregaon 33kV	15/01/2020 02:00:00	9	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.609	0.000000
Koregaon 33kV	15/01/2020 02:15:00	10	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.682	0.000000
Koregaon 33kV	15/01/2020 02:30:00	11	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.609	0.000000
Koregaon 33kV	15/01/2020 02:45:00	12	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.073	0.000000
Koregaon 33kV	15/01/2020 03:00:00	13	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.679	0.000000
Koregaon 33kV	15/01/2020 03:15:00	14	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.682	0.000000
Koregaon 33kV	15/01/2020 03:30:00	15	2720.0	407.5	0.0	-407.5	14.98	0.00	-4.676	0.000000

Koregaon 33kV	15/01/2020 03:45:00	16	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.346	0.000000
Koregaon 33kV	15/01/2020 04:00:00	17	2720.0	407.5	0.0	-407.5	14.98	0.00	-4.011	0.000000
Koregaon 33kV	15/01/2020 04:15:00	18	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.145	0.000000
Koregaon 33kV	15/01/2020 04:30:00	19	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.131	0.000000
Koregaon 33kV	15/01/2020 04:45:00	20	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.114	0.000000
Koregaon 33kV	15/01/2020 05:00:00	21	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.436	0.000000
Koregaon 33kV	15/01/2020 05:15:00	22	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.679	0.000000
Koregaon 33kV	15/01/2020 05:30:00	23	2720.0	407.5	0.0	-407.5	14.98	0.00	-4.676	0.000000
Koregaon 33kV	15/01/2020 05:45:00	24	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.346	0.000000
Koregaon 33kV	15/01/2020 06:00:00	25	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.618	0.000000
Koregaon 33kV	15/01/2020 06:15:00	26	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.679	0.000000
Koregaon 33kV	15/01/2020 06:30:00	27	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.682	0.000000
Koregaon 33kV	15/01/2020 06:45:00	28	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.905	0.000000
Koregaon 33kV	15/01/2020 07:00:00	29	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.609	0.000000
Koregaon 33kV	15/01/2020 07:15:00	30	2720.0	407.5	0.0	-407.5	14.98	0.00	3.678	0.000000
Koregaon 33kV	15/01/2020 07:30:00	31	2720.0	407.5	0.0	-407.5	14.98	0.00	-4.011	0.000000
Koregaon 33kV	15/01/2020 07:45:00	32	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.346	0.000000
Koregaon 33kV	15/01/2020 08:00:00	33	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.682	0.000000
Koregaon 33kV	15/01/2020 08:15:00	34	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.682	0.000000
Koregaon 33kV	15/01/2020 08:30:00	35	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.346	0.000000
Koregaon 33kV	15/01/2020 08:45:00	36	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.681	0.000000

Koregaon 33kV	15/01/2020 09:00:00	37	2720.0	407.5	0.0	-407.5	14.98	0.00	3.014	0.000000
Koregaon 33kV	15/01/2020 09:15:00	38	2720.0	407.5	0.0	-407.5	14.98	0.00	1.609	0.000000
Koregaon 33kV	15/01/2020 09:30:00	39	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.536	0.000000
Koregaon 33kV	15/01/2020 09:45:00	40	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.536	0.000000
Koregaon 33kV	15/01/2020 10:00:00	41	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	15/01/2020 10:15:00	42	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.682	0.000000
Koregaon 33kV	15/01/2020 10:30:00	43	2720.0	425.0	0.0	-425.0	15.62	8.50	-2.682	0.000000
Koregaon 33kV	15/01/2020 10:45:00	44	2720.0	455.0	0.0	-455.0	16.73	23.50	-2.763	0.000000
Koregaon 33kV	15/01/2020 11:00:00	45	2720.0	487.5	0.0	-487.5	17.92	39.75	-4.011	0.000000
Koregaon 33kV	15/01/2020 11:15:00	46	2720.0	512.5	0.0	-512.5	18.84	52.25	-1.065	0.000000
Koregaon 33kV	15/01/2020 11:30:00	47	2720.0	540.0	0.0	-540.0	19.85	66.00	-1.609	0.000000
Koregaon 33kV	15/01/2020 11:45:00	48	2720.0	567.5	0.0	-567.5	20.86	79.75	0.000	0.000000
Koregaon 33kV	15/01/2020 12:00:00	49	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	15/01/2020 12:15:00	50	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.609	0.000000
Koregaon 33kV	15/01/2020 12:30:00	51	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.014	0.000000
Koregaon 33kV	15/01/2020 12:45:00	52	2720.0	407.5	0.0	-407.5	14.98	0.00	2.681	0.000000
Koregaon 33kV	15/01/2020 13:00:00	53	2720.0	445.0	0.0	-445.0	16.36	18.50	0.000	0.000000
Koregaon 33kV	15/01/2020 13:15:00	54	2720.0	495.0	0.0	-495.0	18.2	43.50	-1.609	0.000000
Koregaon 33kV	15/01/2020 13:30:00	55	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.609	0.000000
Koregaon 33kV	15/01/2020 13:45:00	56	2720.0	445.0	0.0	-445.0	16.36	18.50	-1.073	0.000000
Koregaon 33kV	15/01/2020 14:00:00	57	2720.0	497.5	0.0	-497.5	18.29	44.75	0.000	0.000000

Koregaon 33kV	15/01/2020 14:15:00	58	2720.0	550.0	0.0	-550.0	20.22	71.00	2.145	0.000000
Koregaon 33kV	15/01/2020 14:30:00	59	2720.0	600.0	0.0	-600.0	22.06	96.00	1.609	0.000000
Koregaon 33kV	15/01/2020 14:45:00	60	2720.0	610.0	0.0	-610.0	22.43	101.00	-2.145	0.000000
Koregaon 33kV	15/01/2020 15:00:00	61	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	15/01/2020 15:15:00	62	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.609	0.000000
Koregaon 33kV	15/01/2020 15:30:00	63	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.346	0.000000
Koregaon 33kV	15/01/2020 15:45:00	64	2720.0	407.5	0.0	-407.5	14.98	0.00	2.145	0.000000
Koregaon 33kV	15/01/2020 16:00:00	65	2720.0	407.5	0.0	-407.5	14.98	0.00	1.073	0.000000
Koregaon 33kV	15/01/2020 16:15:00	66	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.022	0.000000
Koregaon 33kV	15/01/2020 16:30:00	67	2720.0	407.5	0.0	-407.5	14.98	0.00	3.679	0.000000
Koregaon 33kV	15/01/2020 16:45:00	68	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.609	0.000000
Koregaon 33kV	15/01/2020 17:00:00	69	2720.0	407.5	0.0	-407.5	14.98	0.00	0.536	0.000000
Koregaon 33kV	15/01/2020 17:15:00	70	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.145	0.000000
Koregaon 33kV	15/01/2020 17:30:00	71	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.346	0.000000
Koregaon 33kV	15/01/2020 17:45:00	72	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.298	0.000000
Koregaon 33kV	15/01/2020 18:00:00	73	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.145	0.000000
Koregaon 33kV	15/01/2020 18:15:00	74	2720.0	407.5	0.0	-407.5	14.98	0.00	4.344	161.393593
Koregaon 33kV	15/01/2020 18:30:00	75	2720.0	407.5	0.0	-407.5	14.98	0.00	1.609	147.774557
Koregaon 33kV	15/01/2020 18:45:00	76	2720.0	407.5	0.0	-407.5	14.98	0.00	0.536	21.057082
Koregaon 33kV	15/01/2020 19:00:00	77	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	15/01/2020 19:15:00	78	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.145	0.000000

Koregaon 33kV	15/01/2020 19:30:00	79	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.256	0.000000
Koregaon 33kV	15/01/2020 19:45:00	80	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.164	0.000000
Koregaon 33kV	15/01/2020 20:00:00	81	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.833	0.000000
Koregaon 33kV	15/01/2020 20:15:00	82	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.346	0.000000
Koregaon 33kV	15/01/2020 20:30:00	83	2720.0	407.5	0.0	-407.5	14.98	0.00	3.014	406.642654
Koregaon 33kV	15/01/2020 20:45:00	84	2720.0	407.5	0.0	-407.5	14.98	0.00	3.016	589.114104
Koregaon 33kV	15/01/2020 21:00:00	85	2720.0	407.5	0.0	-407.5	14.98	0.00	4.343	143.182607
Koregaon 33kV	15/01/2020 21:15:00	86	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.014	0.000000
Koregaon 33kV	15/01/2020 21:30:00	87	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.536	0.000000
Koregaon 33kV	15/01/2020 21:45:00	88	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	15/01/2020 22:00:00	89	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.654	0.000000
Koregaon 33kV	15/01/2020 22:15:00	90	2720.0	407.5	0.0	-407.5	14.98	0.00	2.145	140.324534
Koregaon 33kV	15/01/2020 22:30:00	91	2720.0	407.5	0.0	-407.5	14.98	0.00	3.014	489.604687
Koregaon 33kV	15/01/2020 22:45:00	92	2720.0	407.5	0.0	-407.5	14.98	0.00	2.145	245.483428
Koregaon 33kV	15/01/2020 23:00:00	93	2720.0	407.5	0.0	-407.5	14.98	0.00	1.609	111.213384
Koregaon 33kV	15/01/2020 23:15:00	94	2720.0	407.5	0.0	-407.5	14.98	0.00	1.609	121.845804
Koregaon 33kV	15/01/2020 23:30:00	95	2720.0	407.5	0.0	-407.5	14.98	0.00	0.536	46.966028
Koregaon 33kV	15/01/2020 23:45:00	96	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	16/01/2020 00:00:00	1	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	16/01/2020 00:15:00	2	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	16/01/2020 00:30:00	3	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000

Koregaon 33kV	16/01/2020 00:45:00	4	2720.0	407.5	0.0	-407.5	14.98	0.00	2.889	84.232857
Koregaon 33kV	16/01/2020 01:00:00	5	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.019	0.000000
Koregaon 33kV	16/01/2020 01:15:00	6	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.019	0.000000
Koregaon 33kV	16/01/2020 01:30:00	7	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	16/01/2020 01:45:00	8	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	16/01/2020 02:00:00	9	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.510	0.000000
Koregaon 33kV	16/01/2020 02:15:00	10	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.510	0.000000
Koregaon 33kV	16/01/2020 02:30:00	11	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.529	0.000000
Koregaon 33kV	16/01/2020 02:45:00	12	2720.0	407.5	0.0	-407.5	14.98	0.00	2.039	0.000000
Koregaon 33kV	16/01/2020 03:00:00	13	2720.0	407.5	0.0	-407.5	14.98	0.00	1.019	0.000000
Koregaon 33kV	16/01/2020 03:15:00	14	2720.0	407.5	0.0	-407.5	14.98	0.00	3.230	177.693522
Koregaon 33kV	16/01/2020 03:30:00	15	2720.0	407.5	0.0	-407.5	14.98	0.00	3.911	438.406822
Koregaon 33kV	16/01/2020 03:45:00	16	2720.0	407.5	0.0	-407.5	14.98	0.00	3.230	339.339482
Koregaon 33kV	16/01/2020 04:00:00	17	2720.0	407.5	0.0	-407.5	14.98	0.00	5.274	676.742628
Koregaon 33kV	16/01/2020 04:15:00	18	2720.0	407.5	0.0	-407.5	14.98	0.00	5.955	183.133803
Koregaon 33kV	16/01/2020 04:30:00	19	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.570	0.000000
Koregaon 33kV	16/01/2020 04:45:00	20	2720.0	407.5	0.0	-407.5	14.98	0.00	4.252	342.070777
Koregaon 33kV	16/01/2020 05:00:00	21	2720.0	407.5	0.0	-407.5	14.98	0.00	2.889	386.450709
Koregaon 33kV	16/01/2020 05:15:00	22	2720.0	407.5	0.0	-407.5	14.98	0.00	3.230	216.735601
Koregaon 33kV	16/01/2020 05:30:00	23	2720.0	407.5	0.0	-407.5	14.98	0.00	3.911	635.292289
Koregaon 33kV	16/01/2020 05:45:00	24	2720.0	407.5	0.0	-407.5	14.98	0.00	3.570	236.966012

Koregaon 33kV	16/01/2020 06:00:00	25	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.911	0.000000
Koregaon 33kV	16/01/2020 06:15:00	26	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.548	0.000000
Koregaon 33kV	16/01/2020 06:30:00	27	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.911	0.000000
Koregaon 33kV	16/01/2020 06:45:00	28	2720.0	407.5	0.0	-407.5	14.98	0.00	4.509	1053.556791
Koregaon 33kV	16/01/2020 07:00:00	29	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.548	0.000000
Koregaon 33kV	16/01/2020 07:15:00	30	2720.0	407.5	0.0	-407.5	14.98	0.00	3.570	292.972518
Koregaon 33kV	16/01/2020 07:30:00	31	2720.0	407.5	0.0	-407.5	14.98	0.00	1.019	0.000000
Koregaon 33kV	16/01/2020 07:45:00	32	2720.0	407.5	0.0	-407.5	14.98	0.00	1.529	0.000000
Koregaon 33kV	16/01/2020 08:00:00	33	2720.0	407.5	0.0	-407.5	14.98	0.00	-0.510	0.000000
Koregaon 33kV	16/01/2020 08:15:00	34	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.889	0.000000
Koregaon 33kV	16/01/2020 08:30:00	35	2720.0	407.5	0.0	-407.5	14.98	0.00	4.252	0.000000
Koregaon 33kV	16/01/2020 08:45:00	36	2720.0	407.5	0.0	-407.5	14.98	0.00	2.037	0.000000
Koregaon 33kV	16/01/2020 09:00:00	37	2720.0	407.5	0.0	-407.5	14.98	0.00	3.570	0.000000
Koregaon 33kV	16/01/2020 09:15:00	38	2720.0	407.5	0.0	-407.5	14.98	0.00	3.230	0.000000
Koregaon 33kV	16/01/2020 09:30:00	39	2720.0	407.5	0.0	-407.5	14.98	0.00	3.230	0.000000
Koregaon 33kV	16/01/2020 09:45:00	40	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.548	0.000000
Koregaon 33kV	16/01/2020 10:00:00	41	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.019	0.000000
Koregaon 33kV	16/01/2020 10:15:00	42	2720.0	407.5	0.0	-407.5	14.98	0.00	2.039	0.000000
Koregaon 33kV	16/01/2020 10:30:00	43	2720.0	407.5	0.0	-407.5	14.98	0.00	-1.530	0.000000
Koregaon 33kV	16/01/2020 10:45:00	44	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000
Koregaon 33kV	16/01/2020 11:00:00	45	2720.0	407.5	0.0	-407.5	14.98	0.00	0.000	0.000000

Koregaon 33kV	16/01/2020 11:15:00	46	2720.0	407.5	0.0	-407.5	14.98	0.00	2.039	0.000000
Koregaon 33kV	16/01/2020 11:30:00	47	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.889	0.000000
Koregaon 33kV	16/01/2020 11:45:00	48	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.038	0.000000
Koregaon 33kV	16/01/2020 12:00:00	49	2720.0	407.5	0.0	-407.5	14.98	0.00	3.570	0.000000
Koregaon 33kV	16/01/2020 12:15:00	50	2720.0	407.5	0.0	-407.5	14.98	0.00	3.230	0.000000
Koregaon 33kV	16/01/2020 12:30:00	51	2720.0	407.5	0.0	-407.5	14.98	0.00	3.230	0.000000
Koregaon 33kV	16/01/2020 12:45:00	52	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.228	0.000000
Koregaon 33kV	16/01/2020 13:00:00	53	2720.0	407.5	0.0	-407.5	14.98	0.00	-2.030	0.000000
Koregaon 33kV	16/01/2020 13:15:00	54	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.230	0.000000
Koregaon 33kV	16/01/2020 13:30:00	55	2720.0	407.5	0.0	-407.5	14.98	0.00	4.593	0.000000
Koregaon 33kV	16/01/2020 13:45:00	56	2720.0	407.5	0.0	-407.5	14.98	0.00	5.615	0.000000
Koregaon 33kV	16/01/2020 14:00:00	57	2720.0	407.5	0.0	-407.5	14.98	0.00	5.273	0.000000
Koregaon 33kV	16/01/2020 14:15:00	58	2720.0	407.5	0.0	-407.5	14.98	0.00	6.978	0.000000
Koregaon 33kV	16/01/2020 14:30:00	59	2720.0	407.5	0.0	-407.5	14.98	0.00	-7.319	0.000000
Koregaon 33kV	16/01/2020 14:45:00	60	2720.0	407.5	0.0	-407.5	14.98	0.00	-5.615	0.000000
Koregaon 33kV	16/01/2020 15:00:00	61	2720.0	407.5	0.0	-407.5	14.98	0.00	-3.570	0.000000
Koregaon 33kV	16/01/2020 15:15:00	62	2720.0	407.5	0.0	-407.5	14.98	0.00	-4.931	0.000000
Koregaon 33kV	16/01/2020 15:30:00	63	2720.0	407.5	0.0	-407.5	14.98	0.00	3.570	0.000000
Koregaon 33kV	16/01/2020 15:45:00	64	2720.0	407.5	0.0	-407.5	14.98	0.00	5.615	0.000000
Koregaon 33kV	16/01/2020 16:00:00	65	2720.0	407.5	0.0	-407.5	14.98	0.00	4.593	0.000000
Koregaon 33kV	16/01/2020 16:15:00	66	2720.0	417.5	0.0	-417.5	15.35	4.75	7.322	0.000000

Koregaon 33kV	16/01/2020 16:30:00	67	2493.33	402.5	0.0	-402.5	16.14	14.25	-7.659	0.000000
Koregaon 33kV	16/01/2020 16:45:00	68	2493.33	422.5	0.0	-422.5	16.95	24.25	4.933	0.000000
Koregaon 33kV	16/01/2020 17:00:00	69	2493.33	442.5	0.0	-442.5	17.75	34.25	-2.889	0.000000
Koregaon 33kV	16/01/2020 17:15:00	70	2493.33	465.0	0.0	-465.0	18.65	45.50	-2.889	0.000000
Koregaon 33kV	16/01/2020 17:30:00	71	2493.33	487.5	0.0	-487.5	19.55	56.75	3.230	0.000000
Koregaon 33kV	16/01/2020 17:45:00	72	2493.33	492.5	0.0	-492.5	19.75	59.25	-3.230	0.000000
Koregaon 33kV	16/01/2020 18:00:00	73	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.708	0.000000
Koregaon 33kV	16/01/2020 18:15:00	74	2493.33	375.0	0.0	-375.0	15.04	0.50	6.643	0.000000
Koregaon 33kV	16/01/2020 18:30:00	75	2493.33	375.0	0.0	-375.0	15.04	0.50	2.548	293.175395
Koregaon 33kV	16/01/2020 18:45:00	76	2493.33	375.0	0.0	-375.0	15.04	0.50	1.529	192.864276
Koregaon 33kV	16/01/2020 19:00:00	77	2493.33	375.0	0.0	-375.0	15.04	0.50	1.019	97.121709
Koregaon 33kV	16/01/2020 19:15:00	78	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.889	0.000000
Koregaon 33kV	16/01/2020 19:30:00	79	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.548	0.000000
Koregaon 33kV	16/01/2020 19:45:00	80	2493.33	375.0	0.0	-375.0	15.04	0.50	-0.767	0.000000
Koregaon 33kV	16/01/2020 20:00:00	81	2493.33	375.0	0.0	-375.0	15.04	0.50	-0.510	0.000000
Koregaon 33kV	16/01/2020 20:15:00	82	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.039	0.000000
Koregaon 33kV	16/01/2020 20:30:00	83	2493.33	375.0	0.0	-375.0	15.04	0.50	2.039	213.918276
Koregaon 33kV	16/01/2020 20:45:00	84	2493.33	375.0	0.0	-375.0	15.04	0.50	2.548	167.372815
Koregaon 33kV	16/01/2020 21:00:00	85	2493.33	375.0	0.0	-375.0	15.04	0.50	4.252	0.000000
Koregaon 33kV	16/01/2020 21:15:00	86	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.019	0.000000
Koregaon 33kV	16/01/2020 21:30:00	87	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.529	0.000000

Koregaon 33kV	16/01/2020 21:45:00	88	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	16/01/2020 22:00:00	89	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	16/01/2020 22:15:00	90	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.529	0.000000
Koregaon 33kV	16/01/2020 22:30:00	91	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.548	0.000000
Koregaon 33kV	16/01/2020 22:45:00	92	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.889	0.000000
Koregaon 33kV	16/01/2020 23:00:00	93	2493.33	375.0	0.0	-375.0	15.04	0.50	5.274	0.000000
Koregaon 33kV	16/01/2020 23:15:00	94	2493.33	375.0	0.0	-375.0	15.04	0.50	2.889	72.529361
Koregaon 33kV	16/01/2020 23:30:00	95	2493.33	375.0	0.0	-375.0	15.04	0.50	1.528	0.000000
Koregaon 33kV	16/01/2020 23:45:00	96	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	17/01/2020 00:00:00	1	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.620	0.000000
Koregaon 33kV	17/01/2020 00:15:00	2	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.080	0.000000
Koregaon 33kV	17/01/2020 00:30:00	3	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.620	0.000000
Koregaon 33kV	17/01/2020 00:45:00	4	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.032	0.000000
Koregaon 33kV	17/01/2020 01:00:00	5	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.694	0.000000
Koregaon 33kV	17/01/2020 01:15:00	6	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.357	0.000000
Koregaon 33kV	17/01/2020 01:30:00	7	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.688	0.000000
Koregaon 33kV	17/01/2020 01:45:00	8	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.688	0.000000
Koregaon 33kV	17/01/2020 02:00:00	9	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.694	0.000000
Koregaon 33kV	17/01/2020 02:15:00	10	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.032	0.000000
Koregaon 33kV	17/01/2020 02:30:00	11	2493.33	375.0	0.0	-375.0	15.04	0.50	2.160	0.000000
Koregaon 33kV	17/01/2020 02:45:00	12	2493.33	375.0	0.0	-375.0	15.04	0.50	2.161	0.000000

Koregaon 33kV	17/01/2020 03:00:00	13	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.032	0.000000
Koregaon 33kV	17/01/2020 03:15:00	14	2493.33	375.0	0.0	-375.0	15.04	0.50	1.080	0.000000
Koregaon 33kV	17/01/2020 03:30:00	15	2493.33	375.0	0.0	-375.0	15.04	0.50	0.540	0.000000
Koregaon 33kV	17/01/2020 03:45:00	16	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	17/01/2020 04:00:00	17	2493.33	375.0	0.0	-375.0	15.04	0.50	2.160	201.269701
Koregaon 33kV	17/01/2020 04:15:00	18	2493.33	375.0	0.0	-375.0	15.04	0.50	3.462	499.889387
Koregaon 33kV	17/01/2020 04:30:00	19	2493.33	375.0	0.0	-375.0	15.04	0.50	2.700	213.473938
Koregaon 33kV	17/01/2020 04:45:00	20	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.620	0.000000
Koregaon 33kV	17/01/2020 05:00:00	21	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.350	0.000000
Koregaon 33kV	17/01/2020 05:15:00	22	2493.33	375.0	0.0	-375.0	15.04	0.50	6.344	0.000000
Koregaon 33kV	17/01/2020 05:30:00	23	2493.33	375.0	0.0	-375.0	15.04	0.50	-7.006	0.000000
Koregaon 33kV	17/01/2020 05:45:00	24	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.363	0.000000
Koregaon 33kV	17/01/2020 06:00:00	25	2493.33	375.0	0.0	-375.0	15.04	0.50	5.019	525.617725
Koregaon 33kV	17/01/2020 06:15:00	26	2493.33	375.0	0.0	-375.0	15.04	0.50	6.675	577.889429
Koregaon 33kV	17/01/2020 06:30:00	27	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.357	0.000000
Koregaon 33kV	17/01/2020 06:45:00	28	2493.33	375.0	0.0	-375.0	15.04	0.50	-7.006	0.000000
Koregaon 33kV	17/01/2020 07:00:00	29	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.688	0.000000
Koregaon 33kV	17/01/2020 07:15:00	30	2493.33	375.0	0.0	-375.0	15.04	0.50	-8.000	0.000000
Koregaon 33kV	17/01/2020 07:30:00	31	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.694	0.000000
Koregaon 33kV	17/01/2020 07:45:00	32	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.019	0.000000
Koregaon 33kV	17/01/2020 08:00:00	33	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.025	0.000000

Koregaon 33kV	17/01/2020 08:15:00	34	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.019	0.000000
Koregaon 33kV	17/01/2020 08:30:00	35	3173.33	475.0	0.0	-475.0	14.97	0.00	5.350	0.000000
Koregaon 33kV	17/01/2020 08:45:00	36	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.694	0.000000
Koregaon 33kV	17/01/2020 09:00:00	37	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.393	0.000000
Koregaon 33kV	17/01/2020 09:15:00	38	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.195	0.000000
Koregaon 33kV	17/01/2020 09:30:00	39	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.694	0.000000
Koregaon 33kV	17/01/2020 09:45:00	40	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.694	0.000000
Koregaon 33kV	17/01/2020 10:00:00	41	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.159	0.000000
Koregaon 33kV	17/01/2020 10:15:00	42	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.620	0.000000
Koregaon 33kV	17/01/2020 10:30:00	43	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.620	0.000000
Koregaon 33kV	17/01/2020 10:45:00	44	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.701	0.000000
Koregaon 33kV	17/01/2020 11:00:00	45	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.160	0.000000
Koregaon 33kV	17/01/2020 11:15:00	46	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.701	0.000000
Koregaon 33kV	17/01/2020 11:30:00	47	2493.33	375.0	0.0	-375.0	15.04	0.50	3.032	0.000000
Koregaon 33kV	17/01/2020 11:45:00	48	2493.33	375.0	0.0	-375.0	15.04	0.50	1.620	0.000000
Koregaon 33kV	17/01/2020 12:00:00	49	2493.33	375.0	0.0	-375.0	15.04	0.50	2.700	0.000000
Koregaon 33kV	17/01/2020 12:15:00	50	2493.33	375.0	0.0	-375.0	15.04	0.50	5.769	0.000000
Koregaon 33kV	17/01/2020 12:30:00	51	2493.33	375.0	0.0	-375.0	15.04	0.50	4.025	0.000000
Koregaon 33kV	17/01/2020 12:45:00	52	2493.33	375.0	0.0	-375.0	15.04	0.50	4.025	0.000000
Koregaon 33kV	17/01/2020 13:00:00	53	2493.33	375.0	0.0	-375.0	15.04	0.50	2.700	0.000000
Koregaon 33kV	17/01/2020 13:15:00	54	2493.33	375.0	0.0	-375.0	15.04	0.50	-0.540	0.000000

Koregaon 33kV	17/01/2020 13:30:00	55	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.694	0.000000
Koregaon 33kV	17/01/2020 13:45:00	56	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.620	0.000000
Koregaon 33kV	17/01/2020 14:00:00	57	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	17/01/2020 14:15:00	58	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.536	0.000000
Koregaon 33kV	17/01/2020 14:30:00	59	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.363	0.000000
Koregaon 33kV	17/01/2020 14:45:00	60	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.032	0.000000
Koregaon 33kV	17/01/2020 15:00:00	61	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.273	0.000000
Koregaon 33kV	17/01/2020 15:15:00	62	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.694	0.000000
Koregaon 33kV	17/01/2020 15:30:00	63	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.025	0.000000
Koregaon 33kV	17/01/2020 15:45:00	64	2493.33	375.0	0.0	-375.0	15.04	0.50	3.363	0.000000
Koregaon 33kV	17/01/2020 16:00:00	65	2493.33	375.0	0.0	-375.0	15.04	0.50	2.160	0.000000
Koregaon 33kV	17/01/2020 16:15:00	66	2493.33	375.0	0.0	-375.0	15.04	0.50	4.357	0.000000
Koregaon 33kV	17/01/2020 16:30:00	67	2493.33	375.0	0.0	-375.0	15.04	0.50	5.350	0.000000
Koregaon 33kV	17/01/2020 16:45:00	68	2493.33	375.0	0.0	-375.0	15.04	0.50	4.140	0.000000
Koregaon 33kV	17/01/2020 17:00:00	69	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	17/01/2020 17:15:00	70	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.700	0.000000
Koregaon 33kV	17/01/2020 17:30:00	71	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.701	0.000000
Koregaon 33kV	17/01/2020 17:45:00	72	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.620	0.000000
Koregaon 33kV	17/01/2020 18:00:00	73	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.392	0.000000
Koregaon 33kV	17/01/2020 18:15:00	74	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.458	0.000000
Koregaon 33kV	17/01/2020 18:30:00	75	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.019	0.000000

Koregaon 33kV	17/01/2020 18:45:00	76	2493.33	375.0	0.0	-375.0	15.04	0.50	3.363	348.719245
Koregaon 33kV	17/01/2020 19:00:00	77	2493.33	375.0	0.0	-375.0	15.04	0.50	1.080	131.748077
Koregaon 33kV	17/01/2020 19:15:00	78	2493.33	375.0	0.0	-375.0	15.04	0.50	3.694	56.129646
Koregaon 33kV	17/01/2020 19:30:00	79	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.701	0.000000
Koregaon 33kV	17/01/2020 19:45:00	80	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.080	0.000000
Koregaon 33kV	17/01/2020 20:00:00	81	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.032	0.000000
Koregaon 33kV	17/01/2020 20:15:00	82	2493.33	375.0	0.0	-375.0	15.04	0.50	-6.013	0.000000
Koregaon 33kV	17/01/2020 20:30:00	83	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.019	0.000000
Koregaon 33kV	17/01/2020 20:45:00	84	2493.33	375.0	0.0	-375.0	15.04	0.50	4.688	97.109346
Koregaon 33kV	17/01/2020 21:00:00	85	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.688	0.000000
Koregaon 33kV	17/01/2020 21:15:00	86	2493.33	375.0	0.0	-375.0	15.04	0.50	2.700	13.413787
Koregaon 33kV	17/01/2020 21:30:00	87	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.350	0.000000
Koregaon 33kV	17/01/2020 21:45:00	88	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.357	0.000000
Koregaon 33kV	17/01/2020 22:00:00	89	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.687	0.000000
Koregaon 33kV	17/01/2020 22:15:00	90	2493.33	375.0	0.0	-375.0	15.04	0.50	6.675	224.453626
Koregaon 33kV	17/01/2020 22:30:00	91	2493.33	375.0	0.0	-375.0	15.04	0.50	1.620	0.000000
Koregaon 33kV	17/01/2020 22:45:00	92	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.700	0.000000
Koregaon 33kV	17/01/2020 23:00:00	93	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.080	0.000000
Koregaon 33kV	17/01/2020 23:15:00	94	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.032	0.000000
Koregaon 33kV	17/01/2020 23:30:00	95	2493.33	375.0	0.0	-375.0	15.04	0.50	5.350	501.505031
Koregaon 33kV	17/01/2020 23:45:00	96	2493.33	375.0	0.0	-375.0	15.04	0.50	3.032	221.727570

Koregaon 33kV	18/01/2020 00:00:00	1	2493.33	375.0	0.0	-375.0	15.04	0.50	5.034	382.111095
Koregaon 33kV	18/01/2020 00:15:00	2	2493.33	375.0	0.0	-375.0	15.04	0.50	4.375	226.042038
Koregaon 33kV	18/01/2020 00:30:00	3	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.046	0.000000
Koregaon 33kV	18/01/2020 00:45:00	4	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.182	0.000000
Koregaon 33kV	18/01/2020 01:00:00	5	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.973	0.000000
Koregaon 33kV	18/01/2020 01:15:00	6	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.671	0.000000
Koregaon 33kV	18/01/2020 01:30:00	7	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.046	0.000000
Koregaon 33kV	18/01/2020 01:45:00	8	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.046	0.000000
Koregaon 33kV	18/01/2020 02:00:00	9	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.387	0.000000
Koregaon 33kV	18/01/2020 02:15:00	10	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.057	0.000000
Koregaon 33kV	18/01/2020 02:30:00	11	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.182	0.000000
Koregaon 33kV	18/01/2020 02:45:00	12	2493.33	375.0	0.0	-375.0	15.04	0.50	1.637	0.000000
Koregaon 33kV	18/01/2020 03:00:00	13	2493.33	375.0	0.0	-375.0	15.04	0.50	3.057	11.733859
Koregaon 33kV	18/01/2020 03:15:00	14	2493.33	375.0	0.0	-375.0	15.04	0.50	4.375	106.610322
Koregaon 33kV	18/01/2020 03:30:00	15	2493.33	375.0	0.0	-375.0	15.04	0.50	4.375	139.398513
Koregaon 33kV	18/01/2020 03:45:00	16	2493.33	375.0	0.0	-375.0	15.04	0.50	3.057	299.288581
Koregaon 33kV	18/01/2020 04:00:00	17	2493.33	377.5	0.0	-377.5	15.14	1.75	3.057	244.745920
Koregaon 33kV	18/01/2020 04:15:00	18	2493.33	417.5	0.0	-417.5	16.74	21.75	4.375	261.655663
Koregaon 33kV	18/01/2020 04:30:00	19	2493.33	375.0	0.0	-375.0	15.04	0.50	4.046	198.094745
Koregaon 33kV	18/01/2020 04:45:00	20	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.387	0.000000
Koregaon 33kV	18/01/2020 05:00:00	21	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.469	0.000000

Koregaon 33kV	18/01/2020 05:15:00	22	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.159	0.000000
Koregaon 33kV	18/01/2020 05:30:00	23	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.111	0.000000
Koregaon 33kV	18/01/2020 05:45:00	24	2493.33	385.0	0.0	-385.0	15.44	5.50	-1.637	0.000000
Koregaon 33kV	18/01/2020 06:00:00	25	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.091	0.000000
Koregaon 33kV	18/01/2020 06:15:00	26	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.728	0.000000
Koregaon 33kV	18/01/2020 06:30:00	27	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.445	0.000000
Koregaon 33kV	18/01/2020 06:45:00	28	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.519	0.000000
Koregaon 33kV	18/01/2020 07:00:00	29	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.495	0.000000
Koregaon 33kV	18/01/2020 07:15:00	30	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.046	0.000000
Koregaon 33kV	18/01/2020 07:30:00	31	2493.33	567.5	0.0	-567.5	22.76	96.75	-2.182	0.000000
Koregaon 33kV	18/01/2020 07:45:00	32	2493.33	507.5	0.0	-507.5	20.35	66.75	-3.387	0.000000
Koregaon 33kV	18/01/2020 08:00:00	33	2493.33	447.5	0.0	-447.5	17.95	36.75	-0.546	0.000000
Koregaon 33kV	18/01/2020 08:15:00	34	2493.33	380.0	0.0	-380.0	15.24	3.00	-3.716	0.000000
Koregaon 33kV	18/01/2020 08:30:00	35	2493.33	375.0	0.0	-375.0	15.04	0.50	2.728	0.000000
Koregaon 33kV	18/01/2020 08:45:00	36	2493.33	375.0	0.0	-375.0	15.04	0.50	3.387	0.000000
Koregaon 33kV	18/01/2020 09:00:00	37	2493.33	420.0	0.0	-420.0	16.84	23.00	2.182	0.000000
Koregaon 33kV	18/01/2020 09:15:00	38	2493.33	422.5	0.0	-422.5	16.95	24.25	-2.182	0.000000
Koregaon 33kV	18/01/2020 09:30:00	39	2493.33	425.0	0.0	-425.0	17.05	25.50	-2.728	0.000000
Koregaon 33kV	18/01/2020 09:45:00	40	2493.33	420.0	0.0	-420.0	16.84	23.00	-2.182	0.000000
Koregaon 33kV	18/01/2020 10:00:00	41	2493.33	412.5	0.0	-412.5	16.54	19.25	-3.057	0.000000
Koregaon 33kV	18/01/2020 10:15:00	42	2493.33	422.5	0.0	-422.5	16.95	24.25	-3.387	0.000000

Koregaon 33kV	18/01/2020 10:30:00	43	2493.33	565.0	0.0	-565.0	22.66	95.50	-2.182	0.000000
Koregaon 33kV	18/01/2020 10:45:00	44	2493.33	557.5	0.0	-557.5	22.36	91.75	-2.728	0.000000
Koregaon 33kV	18/01/2020 11:00:00	45	2493.33	552.5	0.0	-552.5	22.16	89.25	0.000	0.000000
Koregaon 33kV	18/01/2020 11:15:00	46	2493.33	552.5	0.0	-552.5	22.16	89.25	-0.862	0.000000
Koregaon 33kV	18/01/2020 11:30:00	47	2493.33	552.5	0.0	-552.5	22.16	89.25	-1.923	0.000000
Koregaon 33kV	18/01/2020 11:45:00	48	2493.33	525.0	0.0	-525.0	21.06	75.50	-1.637	0.000000
Koregaon 33kV	18/01/2020 12:00:00	49	2493.33	485.0	0.0	-485.0	19.45	55.50	-2.182	0.000000
Koregaon 33kV	18/01/2020 12:15:00	50	2493.33	450.0	0.0	-450.0	18.05	38.00	-3.057	0.000000
Koregaon 33kV	18/01/2020 12:30:00	51	2493.33	417.5	0.0	-417.5	16.74	21.75	4.375	0.000000
Koregaon 33kV	18/01/2020 12:45:00	52	2493.33	377.5	0.0	-377.5	15.14	1.75	-3.387	0.000000
Koregaon 33kV	18/01/2020 13:00:00	53	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.026	0.000000
Koregaon 33kV	18/01/2020 13:15:00	54	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.708	0.000000
Koregaon 33kV	18/01/2020 13:30:00	55	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.375	0.000000
Koregaon 33kV	18/01/2020 13:45:00	56	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.693	0.000000
Koregaon 33kV	18/01/2020 14:00:00	57	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.716	0.000000
Koregaon 33kV	18/01/2020 14:15:00	58	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.046	0.000000
Koregaon 33kV	18/01/2020 14:30:00	59	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.716	0.000000
Koregaon 33kV	18/01/2020 14:45:00	60	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.631	0.000000
Koregaon 33kV	18/01/2020 15:00:00	61	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	18/01/2020 15:15:00	62	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.637	0.000000
Koregaon 33kV	18/01/2020 15:30:00	63	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.728	0.000000

Koregaon 33kV	18/01/2020 15:45:00	64	2493.33	375.0	0.0	-375.0	15.04	0.50	3.716	0.000000
Koregaon 33kV	18/01/2020 16:00:00	65	2493.33	375.0	0.0	-375.0	15.04	0.50	1.637	0.000000
Koregaon 33kV	18/01/2020 16:15:00	66	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.057	0.000000
Koregaon 33kV	18/01/2020 16:30:00	67	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.728	0.000000
Koregaon 33kV	18/01/2020 16:45:00	68	2493.33	375.0	0.0	-375.0	15.04	0.50	3.387	0.000000
Koregaon 33kV	18/01/2020 17:00:00	69	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.637	0.000000
Koregaon 33kV	18/01/2020 17:15:00	70	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.387	0.000000
Koregaon 33kV	18/01/2020 17:30:00	71	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.057	0.000000
Koregaon 33kV	18/01/2020 17:45:00	72	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.057	0.000000
Koregaon 33kV	18/01/2020 18:00:00	73	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.027	0.000000
Koregaon 33kV	18/01/2020 18:15:00	74	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.364	0.000000
Koregaon 33kV	18/01/2020 18:30:00	75	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.716	0.000000
Koregaon 33kV	18/01/2020 18:45:00	76	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.728	0.000000
Koregaon 33kV	18/01/2020 19:00:00	77	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.091	0.000000
Koregaon 33kV	18/01/2020 19:15:00	78	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.055	0.000000
Koregaon 33kV	18/01/2020 19:30:00	79	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	18/01/2020 19:45:00	80	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	18/01/2020 20:00:00	81	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	18/01/2020 20:15:00	82	2493.33	375.0	0.0	-375.0	15.04	0.50	2.728	202.017204
Koregaon 33kV	18/01/2020 20:30:00	83	2493.33	375.0	0.0	-375.0	15.04	0.50	2.182	223.186746
Koregaon 33kV	18/01/2020 20:45:00	84	2493.33	375.0	0.0	-375.0	15.04	0.50	3.057	268.602141

Koregaon 33kV	18/01/2020 21:00:00	85	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.182	0.000000
Koregaon 33kV	18/01/2020 21:15:00	86	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	18/01/2020 21:30:00	87	2493.33	375.0	0.0	-375.0	15.04	0.50	0.546	0.000000
Koregaon 33kV	18/01/2020 21:45:00	88	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	18/01/2020 22:00:00	89	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.637	0.000000
Koregaon 33kV	18/01/2020 22:15:00	90	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.057	0.000000
Koregaon 33kV	18/01/2020 22:30:00	91	2493.33	375.0	0.0	-375.0	15.04	0.50	3.387	318.751192
Koregaon 33kV	18/01/2020 22:45:00	92	2493.33	375.0	0.0	-375.0	15.04	0.50	2.182	42.887425
Koregaon 33kV	18/01/2020 23:00:00	93	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.182	0.000000
Koregaon 33kV	18/01/2020 23:15:00	94	2493.33	385.0	0.0	-385.0	15.44	5.50	0.000	0.000000
Koregaon 33kV	18/01/2020 23:30:00	95	2493.33	420.0	0.0	-420.0	16.84	23.00	-2.182	0.000000
Koregaon 33kV	18/01/2020 23:45:00	96	2493.33	430.0	0.0	-430.0	17.25	28.00	0.000	0.000000
Koregaon 33kV	19/01/2020 00:00:00	1	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	19/01/2020 00:15:00	2	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.573	0.000000
Koregaon 33kV	19/01/2020 00:30:00	3	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.573	0.000000
Koregaon 33kV	19/01/2020 00:45:00	4	2493.33	375.0	0.0	-375.0	15.04	0.50	2.957	42.102948
Koregaon 33kV	19/01/2020 01:00:00	5	2493.33	375.0	0.0	-375.0	15.04	0.50	2.097	273.643488
Koregaon 33kV	19/01/2020 01:15:00	6	2493.33	375.0	0.0	-375.0	15.04	0.50	2.957	189.793758
Koregaon 33kV	19/01/2020 01:30:00	7	2493.33	460.0	0.0	-460.0	18.45	43.00	3.630	127.659096
Koregaon 33kV	19/01/2020 01:45:00	8	2493.33	485.0	0.0	-485.0	19.45	55.50	2.097	158.132376
Koregaon 33kV	19/01/2020 02:00:00	9	2493.33	512.5	0.0	-512.5	20.55	69.25	-2.621	0.000000

Koregaon 33kV	19/01/2020 02:15:00	10	2493.33	545.0	0.0	-545.0	21.86	85.50	-3.966	0.000000
Koregaon 33kV	19/01/2020 02:30:00	11	2493.33	575.0	0.0	-575.0	23.06	100.50	-2.097	0.000000
Koregaon 33kV	19/01/2020 02:45:00	12	2493.33	580.0	0.0	-580.0	23.26	103.00	-2.621	0.000000
Koregaon 33kV	19/01/2020 03:00:00	13	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.958	0.000000
Koregaon 33kV	19/01/2020 03:15:00	14	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.097	0.000000
Koregaon 33kV	19/01/2020 03:30:00	15	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.293	0.000000
Koregaon 33kV	19/01/2020 03:45:00	16	2493.33	375.0	0.0	-375.0	15.04	0.50	2.622	0.000000
Koregaon 33kV	19/01/2020 04:00:00	17	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.621	0.000000
Koregaon 33kV	19/01/2020 04:15:00	18	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.958	0.000000
Koregaon 33kV	19/01/2020 04:30:00	19	2493.33	375.0	0.0	-375.0	15.04	0.50	1.573	0.000000
Koregaon 33kV	19/01/2020 04:45:00	20	2493.33	375.0	0.0	-375.0	15.04	0.50	2.097	79.521934
Koregaon 33kV	19/01/2020 05:00:00	21	2493.33	375.0	0.0	-375.0	15.04	0.50	2.097	9.450797
Koregaon 33kV	19/01/2020 05:15:00	22	2493.33	375.0	0.0	-375.0	15.04	0.50	2.097	102.057915
Koregaon 33kV	19/01/2020 05:30:00	23	2493.33	375.0	0.0	-375.0	15.04	0.50	0.625	140.201889
Koregaon 33kV	19/01/2020 05:45:00	24	2493.33	375.0	0.0	-375.0	15.04	0.50	-0.524	0.000000
Koregaon 33kV	19/01/2020 06:00:00	25	2493.33	375.0	0.0	-375.0	15.04	0.50	-0.424	0.000000
Koregaon 33kV	19/01/2020 06:15:00	26	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	19/01/2020 06:30:00	27	2493.33	375.0	0.0	-375.0	15.04	0.50	2.956	0.000000
Koregaon 33kV	19/01/2020 06:45:00	28	2493.33	375.0	0.0	-375.0	15.04	0.50	4.302	505.808402
Koregaon 33kV	19/01/2020 07:00:00	29	2493.33	375.0	0.0	-375.0	15.04	0.50	2.097	127.266160
Koregaon 33kV	19/01/2020 07:15:00	30	2493.33	375.0	0.0	-375.0	15.04	0.50	3.294	186.633387

Koregaon 33kV	19/01/2020 07:30:00	31	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.630	0.000000
Koregaon 33kV	19/01/2020 07:45:00	32	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.311	0.000000
Koregaon 33kV	19/01/2020 08:00:00	33	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.966	0.000000
Koregaon 33kV	19/01/2020 08:15:00	34	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.647	0.000000
Koregaon 33kV	19/01/2020 08:30:00	35	2493.33	375.0	0.0	-375.0	15.04	0.50	6.655	0.000000
Koregaon 33kV	19/01/2020 08:45:00	36	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.966	0.000000
Koregaon 33kV	19/01/2020 09:00:00	37	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.966	0.000000
Koregaon 33kV	19/01/2020 09:15:00	38	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.966	0.000000
Koregaon 33kV	19/01/2020 09:30:00	39	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.621	0.000000
Koregaon 33kV	19/01/2020 09:45:00	40	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.958	0.000000
Koregaon 33kV	19/01/2020 10:00:00	41	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.294	0.000000
Koregaon 33kV	19/01/2020 10:15:00	42	2493.33	375.0	0.0	-375.0	15.04	0.50	3.966	0.000000
Koregaon 33kV	19/01/2020 10:30:00	43	2493.33	375.0	0.0	-375.0	15.04	0.50	2.621	0.000000
Koregaon 33kV	19/01/2020 10:45:00	44	2493.33	375.0	0.0	-375.0	15.04	0.50	1.573	0.000000
Koregaon 33kV	19/01/2020 11:00:00	45	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	19/01/2020 11:15:00	46	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	19/01/2020 11:30:00	47	2493.33	375.0	0.0	-375.0	15.04	0.50	2.621	0.000000
Koregaon 33kV	19/01/2020 11:45:00	48	2493.33	375.0	0.0	-375.0	15.04	0.50	1.049	0.000000
Koregaon 33kV	19/01/2020 12:00:00	49	2493.33	375.0	0.0	-375.0	15.04	0.50	2.097	0.000000
Koregaon 33kV	19/01/2020 12:15:00	50	2493.33	375.0	0.0	-375.0	15.04	0.50	5.983	0.000000
Koregaon 33kV	19/01/2020 12:30:00	51	2493.33	375.0	0.0	-375.0	15.04	0.50	5.311	0.000000

Koregaon 33kV	19/01/2020 12:45:00	52	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.638	0.000000
Koregaon 33kV	19/01/2020 13:00:00	53	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.621	0.000000
Koregaon 33kV	19/01/2020 13:15:00	54	2493.33	375.0	0.0	-375.0	15.04	0.50	1.573	0.000000
Koregaon 33kV	19/01/2020 13:30:00	55	2493.33	375.0	0.0	-375.0	15.04	0.50	2.097	0.000000
Koregaon 33kV	19/01/2020 13:45:00	56	2493.33	375.0	0.0	-375.0	15.04	0.50	1.048	0.000000
Koregaon 33kV	19/01/2020 14:00:00	57	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	19/01/2020 14:15:00	58	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	19/01/2020 14:30:00	59	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	19/01/2020 14:45:00	60	2493.33	375.0	0.0	-375.0	15.04	0.50	3.294	0.000000
Koregaon 33kV	19/01/2020 15:00:00	61	2493.33	375.0	0.0	-375.0	15.04	0.50	1.048	0.000000
Koregaon 33kV	19/01/2020 15:15:00	62	2493.33	375.0	0.0	-375.0	15.04	0.50	2.621	0.000000
Koregaon 33kV	19/01/2020 15:30:00	63	2493.33	375.0	0.0	-375.0	15.04	0.50	4.975	0.000000
Koregaon 33kV	19/01/2020 15:45:00	64	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.630	0.000000
Koregaon 33kV	19/01/2020 16:00:00	65	2493.33	375.0	0.0	-375.0	15.04	0.50	3.294	0.000000
Koregaon 33kV	19/01/2020 16:15:00	66	2493.33	375.0	0.0	-375.0	15.04	0.50	-3.294	0.000000
Koregaon 33kV	19/01/2020 16:30:00	67	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.302	0.000000
Koregaon 33kV	19/01/2020 16:45:00	68	2493.33	375.0	0.0	-375.0	15.04	0.50	6.319	0.000000
Koregaon 33kV	19/01/2020 17:00:00	69	2493.33	375.0	0.0	-375.0	15.04	0.50	2.173	0.000000
Koregaon 33kV	19/01/2020 17:15:00	70	2493.33	375.0	0.0	-375.0	15.04	0.50	2.957	328.506285
Koregaon 33kV	19/01/2020 17:30:00	71	2493.33	375.0	0.0	-375.0	15.04	0.50	3.294	229.102577
Koregaon 33kV	19/01/2020 17:45:00	72	2493.33	375.0	0.0	-375.0	15.04	0.50	2.097	248.041742

Koregaon 33kV	19/01/2020 18:00:00	73	2493.33	375.0	0.0	-375.0	15.04	0.50	2.621	302.126871
Koregaon 33kV	19/01/2020 18:15:00	74	2493.33	375.0	0.0	-375.0	15.04	0.50	6.655	180.523354
Koregaon 33kV	19/01/2020 18:30:00	75	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.573	0.000000
Koregaon 33kV	19/01/2020 18:45:00	76	2493.33	375.0	0.0	-375.0	15.04	0.50	2.097	1.287247
Koregaon 33kV	19/01/2020 19:00:00	77	2493.33	375.0	0.0	-375.0	15.04	0.50	1.048	25.478056
Koregaon 33kV	19/01/2020 19:15:00	78	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.049	0.000000
Koregaon 33kV	19/01/2020 19:30:00	79	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.049	0.000000
Koregaon 33kV	19/01/2020 19:45:00	80	2493.33	375.0	0.0	-375.0	15.04	0.50	-0.524	0.000000
Koregaon 33kV	19/01/2020 20:00:00	81	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.097	0.000000
Koregaon 33kV	19/01/2020 20:15:00	82	2493.33	375.0	0.0	-375.0	15.04	0.50	-5.311	0.000000
Koregaon 33kV	19/01/2020 20:30:00	83	2493.33	375.0	0.0	-375.0	15.04	0.50	-4.302	0.000000
Koregaon 33kV	19/01/2020 20:45:00	84	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.957	0.000000
Koregaon 33kV	19/01/2020 21:00:00	85	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.621	0.000000
Koregaon 33kV	19/01/2020 21:15:00	86	2493.33	375.0	0.0	-375.0	15.04	0.50	-0.524	0.000000
Koregaon 33kV	19/01/2020 21:30:00	87	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.510	0.000000
Koregaon 33kV	19/01/2020 21:45:00	88	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.313	0.000000
Koregaon 33kV	19/01/2020 22:00:00	89	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.954	0.000000
Koregaon 33kV	19/01/2020 22:15:00	90	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.573	0.000000
Koregaon 33kV	19/01/2020 22:30:00	91	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Koregaon 33kV	19/01/2020 22:45:00	92	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.048	0.000000
Koregaon 33kV	19/01/2020 23:00:00	93	2493.33	375.0	0.0	-375.0	15.04	0.50	-1.573	0.000000

Koregaon 33kV	19/01/2020 23:15:00	94	2493.33	375.0	0.0	-375.0	15.04	0.50	-2.097	0.000000
Koregaon 33kV	19/01/2020 23:30:00	95	2493.33	375.0	0.0	-375.0	15.04	0.50	-0.945	0.000000
Koregaon 33kV	19/01/2020 23:45:00	96	2493.33	375.0	0.0	-375.0	15.04	0.50	0.000	0.000000
Malharpeth 220kV	13/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Malharpeth 220kV	13/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	13/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	13/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Malharpeth 220kV	13/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Malharpeth 220kV	13/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Malharpeth 220kV	13/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Malharpeth 220kV	13/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Malharpeth 220kV	13/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Malharpeth 220kV	13/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Malharpeth 220kV	13/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Malharpeth 220kV	13/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Malharpeth 220kV	13/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Malharpeth 220kV	13/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Malharpeth 220kV	13/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Malharpeth 220kV	13/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Malharpeth 220kV	13/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Malharpeth 220kV	13/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Malharpeth 220kV	13/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Malharpeth 220kV	13/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Malharpeth 220kV	13/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	13/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Malharpeth 220kV	13/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Malharpeth 220kV	13/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Malharpeth 220kV	13/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Malharpeth 220kV	13/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Malharpeth 220kV	13/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Malharpeth 220kV	13/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-4.597	0.000000
Malharpeth 220kV	13/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-7.683	0.000000
Malharpeth 220kV	13/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	4.831	0.000000
Malharpeth 220kV	13/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	1.172	0.000000
Malharpeth 220kV	13/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Malharpeth 220kV	13/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	13/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Malharpeth 220kV	13/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000
Malharpeth 220kV	13/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Malharpeth 220kV	13/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Malharpeth 220kV	13/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Malharpeth 220kV	13/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	4.831	0.000000

Malharpeth 220kV	13/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Malharpeth 220kV	13/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Malharpeth 220kV	13/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Malharpeth 220kV	13/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	2.931	0.000000
Malharpeth 220kV	13/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Malharpeth 220kV	13/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Malharpeth 220kV	13/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Malharpeth 220kV	13/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Malharpeth 220kV	13/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Malharpeth 220kV	13/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	3.723	0.000000
Malharpeth 220kV	13/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	3.880	0.000000
Malharpeth 220kV	13/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Malharpeth 220kV	13/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Malharpeth 220kV	13/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Malharpeth 220kV	13/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Malharpeth 220kV	13/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	13/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	2.928	0.000000
Malharpeth 220kV	13/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Malharpeth 220kV	13/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-6.415	0.000000
Malharpeth 220kV	13/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Malharpeth 220kV	13/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-7.683	0.000000

Malharpeth 220kV	13/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Malharpeth 220kV	13/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	5.141	0.000000
Malharpeth 220kV	13/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-4.831	0.000000
Malharpeth 220kV	13/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Malharpeth 220kV	13/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Malharpeth 220kV	13/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Malharpeth 220kV	13/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-4.831	0.000000
Malharpeth 220kV	13/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-4.197	0.000000
Malharpeth 220kV	13/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Malharpeth 220kV	13/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Malharpeth 220kV	13/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Malharpeth 220kV	13/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Malharpeth 220kV	13/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Malharpeth 220kV	13/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Malharpeth 220kV	13/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Malharpeth 220kV	13/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Malharpeth 220kV	13/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Malharpeth 220kV	13/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Malharpeth 220kV	13/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Malharpeth 220kV	13/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Malharpeth 220kV	13/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Malharpeth 220kV	13/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Malharpeth 220kV	13/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Malharpeth 220kV	13/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Malharpeth 220kV	13/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Malharpeth 220kV	13/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Malharpeth 220kV	13/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Malharpeth 220kV	13/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	13/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Malharpeth 220kV	13/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Malharpeth 220kV	13/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Malharpeth 220kV	13/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Malharpeth 220kV	13/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Malharpeth 220kV	13/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Malharpeth 220kV	13/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	13/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	14/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Malharpeth 220kV	14/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Malharpeth 220kV	14/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Malharpeth 220kV	14/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Malharpeth 220kV	14/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Malharpeth 220kV	14/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Malharpeth 220kV	14/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Malharpeth 220kV	14/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Malharpeth 220kV	14/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Malharpeth 220kV	14/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Malharpeth 220kV	14/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Malharpeth 220kV	14/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Malharpeth 220kV	14/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Malharpeth 220kV	14/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Malharpeth 220kV	14/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Malharpeth 220kV	14/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Malharpeth 220kV	14/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Malharpeth 220kV	14/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Malharpeth 220kV	14/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Malharpeth 220kV	14/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Malharpeth 220kV	14/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Malharpeth 220kV	14/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Malharpeth 220kV	14/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Malharpeth 220kV	14/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Malharpeth 220kV	14/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Malharpeth 220kV	14/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	0.559	0.000000
Malharpeth 220kV	14/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000

Malharpeth 220kV	14/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Malharpeth 220kV	14/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	4.766	0.000000
Malharpeth 220kV	14/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	16.000	0.000000
Malharpeth 220kV	14/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	8.121	0.000000
Malharpeth 220kV	14/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	5.472	0.000000
Malharpeth 220kV	14/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	3.967	0.000000
Malharpeth 220kV	14/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	4.736	0.000000
Malharpeth 220kV	14/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	3.861	0.000000
Malharpeth 220kV	14/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	4.294	0.000000
Malharpeth 220kV	14/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Malharpeth 220kV	14/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Malharpeth 220kV	14/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Malharpeth 220kV	14/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-0.988	0.000000
Malharpeth 220kV	14/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Malharpeth 220kV	14/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Malharpeth 220kV	14/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Malharpeth 220kV	14/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Malharpeth 220kV	14/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Malharpeth 220kV	14/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Malharpeth 220kV	14/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	1.650	0.000000
Malharpeth 220kV	14/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	2.750	0.000000

Malharpeth 220kV	14/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Malharpeth 220kV	14/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	4.391	0.000000
Malharpeth 220kV	14/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Malharpeth 220kV	14/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Malharpeth 220kV	14/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	14/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Malharpeth 220kV	14/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Malharpeth 220kV	14/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Malharpeth 220kV	14/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Malharpeth 220kV	14/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	1.650	0.000000
Malharpeth 220kV	14/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-1.100	0.000000
Malharpeth 220kV	14/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.200	0.000000
Malharpeth 220kV	14/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Malharpeth 220kV	14/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Malharpeth 220kV	14/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Malharpeth 220kV	14/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Malharpeth 220kV	14/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Malharpeth 220kV	14/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Malharpeth 220kV	14/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	5.375	0.000000
Malharpeth 220kV	14/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-7.016	0.000000
Malharpeth 220kV	14/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000

Malharpeth 220kV	14/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-4.390	0.000000
Malharpeth 220kV	14/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-6.359	0.000000
Malharpeth 220kV	14/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Malharpeth 220kV	14/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-5.703	0.000000
Malharpeth 220kV	14/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-6.360	0.000000
Malharpeth 220kV	14/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Malharpeth 220kV	14/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Malharpeth 220kV	14/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Malharpeth 220kV	14/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Malharpeth 220kV	14/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Malharpeth 220kV	14/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Malharpeth 220kV	14/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Malharpeth 220kV	14/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Malharpeth 220kV	14/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Malharpeth 220kV	14/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Malharpeth 220kV	14/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Malharpeth 220kV	14/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Malharpeth 220kV	14/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Malharpeth 220kV	14/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Malharpeth 220kV	14/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Malharpeth 220kV	14/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Malharpeth 220kV	14/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Malharpeth 220kV	14/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Malharpeth 220kV	14/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Malharpeth 220kV	14/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Malharpeth 220kV	14/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Malharpeth 220kV	14/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Malharpeth 220kV	15/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	15/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Malharpeth 220kV	15/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Malharpeth 220kV	15/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Malharpeth 220kV	15/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Malharpeth 220kV	15/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Malharpeth 220kV	15/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Malharpeth 220kV	15/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Malharpeth 220kV	15/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Malharpeth 220kV	15/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Malharpeth 220kV	15/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Malharpeth 220kV	15/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Malharpeth 220kV	15/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Malharpeth 220kV	15/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Malharpeth 220kV	15/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Malharpeth 220kV	15/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Malharpeth 220kV	15/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Malharpeth 220kV	15/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Malharpeth 220kV	15/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Malharpeth 220kV	15/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Malharpeth 220kV	15/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Malharpeth 220kV	15/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Malharpeth 220kV	15/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Malharpeth 220kV	15/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Malharpeth 220kV	15/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Malharpeth 220kV	15/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Malharpeth 220kV	15/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Malharpeth 220kV	15/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-0.905	0.000000
Malharpeth 220kV	15/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Malharpeth 220kV	15/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.678	0.000000
Malharpeth 220kV	15/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Malharpeth 220kV	15/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Malharpeth 220kV	15/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Malharpeth 220kV	15/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Malharpeth 220kV	15/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Malharpeth 220kV	15/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-2.681	0.000000

Malharpeth 220kV	15/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Malharpeth 220kV	15/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Malharpeth 220kV	15/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Malharpeth 220kV	15/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Malharpeth 220kV	15/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	15/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Malharpeth 220kV	15/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Malharpeth 220kV	15/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.763	0.000000
Malharpeth 220kV	15/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Malharpeth 220kV	15/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-1.065	0.000000
Malharpeth 220kV	15/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Malharpeth 220kV	15/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	15/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	15/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Malharpeth 220kV	15/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Malharpeth 220kV	15/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	2.681	0.000000
Malharpeth 220kV	15/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	15/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Malharpeth 220kV	15/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Malharpeth 220kV	15/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Malharpeth 220kV	15/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Malharpeth 220kV	15/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Malharpeth 220kV	15/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Malharpeth 220kV	15/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Malharpeth 220kV	15/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	15/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Malharpeth 220kV	15/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Malharpeth 220kV	15/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Malharpeth 220kV	15/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	1.073	0.000000
Malharpeth 220kV	15/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Malharpeth 220kV	15/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	3.679	0.000000
Malharpeth 220kV	15/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Malharpeth 220kV	15/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Malharpeth 220kV	15/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Malharpeth 220kV	15/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Malharpeth 220kV	15/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-1.298	0.000000
Malharpeth 220kV	15/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Malharpeth 220kV	15/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	4.344	0.000000
Malharpeth 220kV	15/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Malharpeth 220kV	15/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Malharpeth 220kV	15/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	15/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Malharpeth 220kV	15/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Malharpeth 220kV	15/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Malharpeth 220kV	15/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Malharpeth 220kV	15/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Malharpeth 220kV	15/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Malharpeth 220kV	15/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Malharpeth 220kV	15/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Malharpeth 220kV	15/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Malharpeth 220kV	15/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Malharpeth 220kV	15/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	15/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Malharpeth 220kV	15/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Malharpeth 220kV	15/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Malharpeth 220kV	15/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Malharpeth 220kV	15/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Malharpeth 220kV	15/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Malharpeth 220kV	15/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Malharpeth 220kV	15/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	16/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	16/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	16/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Malharpeth 220kV	16/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Malharpeth 220kV	16/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Malharpeth 220kV	16/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Malharpeth 220kV	16/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	16/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	16/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Malharpeth 220kV	16/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Malharpeth 220kV	16/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Malharpeth 220kV	16/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Malharpeth 220kV	16/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Malharpeth 220kV	16/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Malharpeth 220kV	16/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Malharpeth 220kV	16/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Malharpeth 220kV	16/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Malharpeth 220kV	16/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Malharpeth 220kV	16/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Malharpeth 220kV	16/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Malharpeth 220kV	16/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Malharpeth 220kV	16/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Malharpeth 220kV	16/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Malharpeth 220kV	16/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Malharpeth 220kV	16/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Malharpeth 220kV	16/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Malharpeth 220kV	16/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Malharpeth 220kV	16/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.509	0.000000
Malharpeth 220kV	16/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Malharpeth 220kV	16/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Malharpeth 220kV	16/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Malharpeth 220kV	16/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Malharpeth 220kV	16/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Malharpeth 220kV	16/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Malharpeth 220kV	16/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Malharpeth 220kV	16/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	2.037	0.000000
Malharpeth 220kV	16/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Malharpeth 220kV	16/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Malharpeth 220kV	16/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Malharpeth 220kV	16/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Malharpeth 220kV	16/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Malharpeth 220kV	16/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Malharpeth 220kV	16/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.530	0.000000
Malharpeth 220kV	16/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	16/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Malharpeth 220kV	16/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Malharpeth 220kV	16/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Malharpeth 220kV	16/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-2.038	0.000000
Malharpeth 220kV	16/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Malharpeth 220kV	16/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Malharpeth 220kV	16/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Malharpeth 220kV	16/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-3.228	0.000000
Malharpeth 220kV	16/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-2.030	0.000000
Malharpeth 220kV	16/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-3.230	0.000000
Malharpeth 220kV	16/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	4.593	0.000000
Malharpeth 220kV	16/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	5.615	0.000000
Malharpeth 220kV	16/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	5.273	0.000000
Malharpeth 220kV	16/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	6.978	0.000000
Malharpeth 220kV	16/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-7.319	0.000000
Malharpeth 220kV	16/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-5.615	0.000000
Malharpeth 220kV	16/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Malharpeth 220kV	16/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-4.931	0.000000
Malharpeth 220kV	16/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000
Malharpeth 220kV	16/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	5.615	0.000000
Malharpeth 220kV	16/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	4.593	0.000000
Malharpeth 220kV	16/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	7.322	0.000000

Malharpeth 220kV	16/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-7.659	0.000000
Malharpeth 220kV	16/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	4.933	0.000000
Malharpeth 220kV	16/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Malharpeth 220kV	16/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Malharpeth 220kV	16/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Malharpeth 220kV	16/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.230	0.000000
Malharpeth 220kV	16/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-3.708	0.000000
Malharpeth 220kV	16/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	6.643	0.000000
Malharpeth 220kV	16/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Malharpeth 220kV	16/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Malharpeth 220kV	16/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Malharpeth 220kV	16/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Malharpeth 220kV	16/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Malharpeth 220kV	16/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Malharpeth 220kV	16/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Malharpeth 220kV	16/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Malharpeth 220kV	16/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Malharpeth 220kV	16/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Malharpeth 220kV	16/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Malharpeth 220kV	16/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Malharpeth 220kV	16/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Malharpeth 220kV	16/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	16/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	16/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Malharpeth 220kV	16/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Malharpeth 220kV	16/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Malharpeth 220kV	16/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Malharpeth 220kV	16/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Malharpeth 220kV	16/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Malharpeth 220kV	16/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	17/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Malharpeth 220kV	17/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Malharpeth 220kV	17/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Malharpeth 220kV	17/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Malharpeth 220kV	17/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Malharpeth 220kV	17/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Malharpeth 220kV	17/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Malharpeth 220kV	17/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Malharpeth 220kV	17/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Malharpeth 220kV	17/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Malharpeth 220kV	17/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Malharpeth 220kV	17/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Malharpeth 220kV	17/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Malharpeth 220kV	17/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Malharpeth 220kV	17/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Malharpeth 220kV	17/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	17/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Malharpeth 220kV	17/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Malharpeth 220kV	17/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Malharpeth 220kV	17/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Malharpeth 220kV	17/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Malharpeth 220kV	17/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Malharpeth 220kV	17/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Malharpeth 220kV	17/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Malharpeth 220kV	17/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Malharpeth 220kV	17/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Malharpeth 220kV	17/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Malharpeth 220kV	17/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Malharpeth 220kV	17/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Malharpeth 220kV	17/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	-8.000	0.000000
Malharpeth 220kV	17/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Malharpeth 220kV	17/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Malharpeth 220kV	17/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-4.025	0.000000

Malharpeth 220kV	17/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Malharpeth 220kV	17/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Malharpeth 220kV	17/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Malharpeth 220kV	17/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	-2.393	0.000000
Malharpeth 220kV	17/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-5.195	0.000000
Malharpeth 220kV	17/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Malharpeth 220kV	17/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Malharpeth 220kV	17/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Malharpeth 220kV	17/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Malharpeth 220kV	17/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Malharpeth 220kV	17/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Malharpeth 220kV	17/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-2.160	0.000000
Malharpeth 220kV	17/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Malharpeth 220kV	17/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000
Malharpeth 220kV	17/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Malharpeth 220kV	17/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Malharpeth 220kV	17/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	5.769	0.000000
Malharpeth 220kV	17/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	4.025	0.000000
Malharpeth 220kV	17/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	4.025	0.000000
Malharpeth 220kV	17/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Malharpeth 220kV	17/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-0.540	0.000000

Malharpeth 220kV	17/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Malharpeth 220kV	17/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Malharpeth 220kV	17/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	17/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-3.536	0.000000
Malharpeth 220kV	17/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Malharpeth 220kV	17/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Malharpeth 220kV	17/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.273	0.000000
Malharpeth 220kV	17/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Malharpeth 220kV	17/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-4.025	0.000000
Malharpeth 220kV	17/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Malharpeth 220kV	17/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Malharpeth 220kV	17/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	4.357	0.000000
Malharpeth 220kV	17/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Malharpeth 220kV	17/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	4.140	0.000000
Malharpeth 220kV	17/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	17/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Malharpeth 220kV	17/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Malharpeth 220kV	17/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Malharpeth 220kV	17/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.392	0.000000
Malharpeth 220kV	17/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-3.458	0.000000
Malharpeth 220kV	17/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000

Malharpeth 220kV	17/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Malharpeth 220kV	17/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Malharpeth 220kV	17/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Malharpeth 220kV	17/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Malharpeth 220kV	17/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Malharpeth 220kV	17/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Malharpeth 220kV	17/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Malharpeth 220kV	17/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Malharpeth 220kV	17/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Malharpeth 220kV	17/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Malharpeth 220kV	17/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Malharpeth 220kV	17/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Malharpeth 220kV	17/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Malharpeth 220kV	17/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Malharpeth 220kV	17/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Malharpeth 220kV	17/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Malharpeth 220kV	17/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Malharpeth 220kV	17/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Malharpeth 220kV	17/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Malharpeth 220kV	17/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Malharpeth 220kV	17/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Malharpeth 220kV	18/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Malharpeth 220kV	18/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Malharpeth 220kV	18/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Malharpeth 220kV	18/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	18/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Malharpeth 220kV	18/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Malharpeth 220kV	18/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Malharpeth 220kV	18/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Malharpeth 220kV	18/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Malharpeth 220kV	18/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Malharpeth 220kV	18/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	18/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Malharpeth 220kV	18/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Malharpeth 220kV	18/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Malharpeth 220kV	18/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Malharpeth 220kV	18/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Malharpeth 220kV	18/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Malharpeth 220kV	18/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Malharpeth 220kV	18/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Malharpeth 220kV	18/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Malharpeth 220kV	18/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Malharpeth 220kV	18/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Malharpeth 220kV	18/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-2.111	0.000000
Malharpeth 220kV	18/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Malharpeth 220kV	18/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Malharpeth 220kV	18/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Malharpeth 220kV	18/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-2.445	0.000000
Malharpeth 220kV	18/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-1.519	0.000000
Malharpeth 220kV	18/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-1.495	0.000000
Malharpeth 220kV	18/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Malharpeth 220kV	18/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	18/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Malharpeth 220kV	18/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-0.546	0.000000
Malharpeth 220kV	18/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Malharpeth 220kV	18/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Malharpeth 220kV	18/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Malharpeth 220kV	18/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Malharpeth 220kV	18/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	18/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Malharpeth 220kV	18/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	18/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Malharpeth 220kV	18/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000

Malharpeth 220kV	18/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	18/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Malharpeth 220kV	18/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	18/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-0.862	0.000000
Malharpeth 220kV	18/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-1.923	0.000000
Malharpeth 220kV	18/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Malharpeth 220kV	18/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	18/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Malharpeth 220kV	18/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Malharpeth 220kV	18/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Malharpeth 220kV	18/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-1.026	0.000000
Malharpeth 220kV	18/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-4.708	0.000000
Malharpeth 220kV	18/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-4.375	0.000000
Malharpeth 220kV	18/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-5.693	0.000000
Malharpeth 220kV	18/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Malharpeth 220kV	18/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Malharpeth 220kV	18/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Malharpeth 220kV	18/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.631	0.000000
Malharpeth 220kV	18/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	18/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Malharpeth 220kV	18/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000

Malharpeth 220kV	18/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.716	0.000000
Malharpeth 220kV	18/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Malharpeth 220kV	18/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Malharpeth 220kV	18/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Malharpeth 220kV	18/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Malharpeth 220kV	18/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Malharpeth 220kV	18/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Malharpeth 220kV	18/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Malharpeth 220kV	18/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Malharpeth 220kV	18/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-1.027	0.000000
Malharpeth 220kV	18/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-5.364	0.000000
Malharpeth 220kV	18/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Malharpeth 220kV	18/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Malharpeth 220kV	18/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Malharpeth 220kV	18/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Malharpeth 220kV	18/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	18/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	18/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	18/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Malharpeth 220kV	18/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Malharpeth 220kV	18/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Malharpeth 220kV	18/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	18/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	18/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Malharpeth 220kV	18/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	18/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Malharpeth 220kV	18/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Malharpeth 220kV	18/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Malharpeth 220kV	18/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Malharpeth 220kV	18/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	18/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	18/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Malharpeth 220kV	18/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	19/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	19/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Malharpeth 220kV	19/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Malharpeth 220kV	19/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Malharpeth 220kV	19/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Malharpeth 220kV	19/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Malharpeth 220kV	19/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Malharpeth 220kV	19/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Malharpeth 220kV	19/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Malharpeth 220kV	19/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Malharpeth 220kV	19/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Malharpeth 220kV	19/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Malharpeth 220kV	19/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Malharpeth 220kV	19/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Malharpeth 220kV	19/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Malharpeth 220kV	19/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Malharpeth 220kV	19/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Malharpeth 220kV	19/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Malharpeth 220kV	19/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Malharpeth 220kV	19/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Malharpeth 220kV	19/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Malharpeth 220kV	19/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Malharpeth 220kV	19/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Malharpeth 220kV	19/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Malharpeth 220kV	19/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-0.424	0.000000
Malharpeth 220kV	19/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	19/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	2.956	0.000000
Malharpeth 220kV	19/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.302	0.000000
Malharpeth 220kV	19/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Malharpeth 220kV	19/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000

Malharpeth 220kV	19/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-3.630	0.000000
Malharpeth 220kV	19/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Malharpeth 220kV	19/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Malharpeth 220kV	19/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-5.647	0.000000
Malharpeth 220kV	19/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Malharpeth 220kV	19/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Malharpeth 220kV	19/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Malharpeth 220kV	19/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Malharpeth 220kV	19/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Malharpeth 220kV	19/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Malharpeth 220kV	19/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.294	0.000000
Malharpeth 220kV	19/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	3.966	0.000000
Malharpeth 220kV	19/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Malharpeth 220kV	19/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Malharpeth 220kV	19/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	19/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	19/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Malharpeth 220kV	19/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	1.049	0.000000
Malharpeth 220kV	19/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Malharpeth 220kV	19/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	5.983	0.000000
Malharpeth 220kV	19/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	5.311	0.000000

Malharpeth 220kV	19/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-4.638	0.000000
Malharpeth 220kV	19/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Malharpeth 220kV	19/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Malharpeth 220kV	19/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Malharpeth 220kV	19/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Malharpeth 220kV	19/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	19/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	19/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	19/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000
Malharpeth 220kV	19/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Malharpeth 220kV	19/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Malharpeth 220kV	19/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	4.975	0.000000
Malharpeth 220kV	19/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	-3.630	0.000000
Malharpeth 220kV	19/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000
Malharpeth 220kV	19/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.294	0.000000
Malharpeth 220kV	19/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Malharpeth 220kV	19/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	6.319	0.000000
Malharpeth 220kV	19/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	2.173	0.000000
Malharpeth 220kV	19/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Malharpeth 220kV	19/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	3.294	0.000000
Malharpeth 220kV	19/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000

Malharpeth 220kV	19/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	2.621	0.000000
Malharpeth 220kV	19/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Malharpeth 220kV	19/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Malharpeth 220kV	19/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Malharpeth 220kV	19/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Malharpeth 220kV	19/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Malharpeth 220kV	19/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Malharpeth 220kV	19/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Malharpeth 220kV	19/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Malharpeth 220kV	19/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Malharpeth 220kV	19/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Malharpeth 220kV	19/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Malharpeth 220kV	19/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Malharpeth 220kV	19/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Malharpeth 220kV	19/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Malharpeth 220kV	19/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Malharpeth 220kV	19/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Malharpeth 220kV	19/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Malharpeth 220kV	19/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	19/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Malharpeth 220kV	19/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Malharpeth 220kV	19/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Malharpeth 220kV	19/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Malharpeth 220kV	19/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute- Malwadi 220kV	13/01/2020 00:00:00	1	5000.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Varkute- Malwadi 220kV	13/01/2020 00:15:00	2	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute- Malwadi 220kV	13/01/2020 00:30:00	3	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute- Malwadi 220kV	13/01/2020 00:45:00	4	5000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Varkute- Malwadi 220kV	13/01/2020 01:00:00	5	5000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Varkute- Malwadi 220kV	13/01/2020 01:15:00	6	5000.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Varkute- Malwadi 220kV	13/01/2020 01:30:00	7	5000.0	0.0	0.0	0.0	0.0	0.00	4.197	0.000000
Varkute- Malwadi 220kV	13/01/2020 01:45:00	8	5000.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Varkute- Malwadi 220kV	13/01/2020 02:00:00	9	5000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Varkute- Malwadi 220kV	13/01/2020 02:15:00	10	5000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Varkute- Malwadi 220kV	13/01/2020 02:30:00	11	5000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Varkute- Malwadi 220kV	13/01/2020 02:45:00	12	5000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Varkute- Malwadi 220kV	13/01/2020 03:00:00	13	5000.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Varkute- Malwadi 220kV	13/01/2020 03:15:00	14	5000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Varkute- Malwadi 220kV	13/01/2020 03:30:00	15	5000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Varkute- Malwadi 220kV	13/01/2020 03:45:00	16	5000.0	0.0	0.0	0.0	0.0	0.00	-2.343	0.000000
Varkute- Malwadi 220kV	13/01/2020 04:00:00	17	5000.0	0.0	0.0	0.0	0.0	0.00	-3.880	0.000000
Varkute- Malwadi 220kV	13/01/2020 04:15:00	18	5000.0	0.0	0.0	0.0	0.0	0.00	2.929	0.000000

Varkute-Malwadi 220kV	13/01/2020 04:30:00	19	5000.0	0.0	0.0	0.0	0.0	0.00	3.246	0.000000
Varkute-Malwadi 220kV	13/01/2020 04:45:00	20	5000.0	0.0	0.0	0.0	0.0	0.00	1.757	0.000000
Varkute-Malwadi 220kV	13/01/2020 05:00:00	21	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	13/01/2020 05:15:00	22	5000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000
Varkute-Malwadi 220kV	13/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Varkute-Malwadi 220kV	13/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Varkute-Malwadi 220kV	13/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	-3.563	0.000000
Varkute-Malwadi 220kV	13/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	4.196	0.000000
Varkute-Malwadi 220kV	13/01/2020 06:30:00	27	5000.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Varkute-Malwadi 220kV	13/01/2020 06:45:00	28	5000.0	0.0	0.0	0.0	0.0	0.00	-4.597	0.000000
Varkute-Malwadi 220kV	13/01/2020 07:00:00	29	5000.0	22.5	0.0	-22.5	0.45	0.00	-7.683	0.000000
Varkute-Malwadi 220kV	13/01/2020 07:15:00	30	5000.0	147.5	0.0	-147.5	2.95	0.00	4.831	88.392731
Varkute-Malwadi 220kV	13/01/2020 07:30:00	31	5000.0	380.0	0.0	-380.0	7.6	0.00	1.172	0.000000
Varkute-Malwadi 220kV	13/01/2020 07:45:00	32	5000.0	640.0	0.0	-640.0	12.8	0.00	0.586	0.000000
Varkute-Malwadi 220kV	13/01/2020 08:00:00	33	5000.0	915.0	0.0	-915.0	18.3	82.50	0.000	0.000000
Varkute-Malwadi 220kV	13/01/2020 08:15:00	34	5000.0	1205.0	0.0	-1205.0	24.1	227.50	-2.343	0.000000
Varkute-Malwadi 220kV	13/01/2020 08:30:00	35	5000.0	1505.0	0.0	-1505.0	30.1	505.00	2.929	0.000000
Varkute-Malwadi 220kV	13/01/2020 08:45:00	36	5000.0	1790.0	0.0	-1790.0	35.8	810.00	1.757	0.000000
Varkute-Malwadi 220kV	13/01/2020 09:00:00	37	5000.0	2065.0	0.0	-2065.0	41.3	1222.50	2.343	0.000000
Varkute-Malwadi 220kV	13/01/2020 09:15:00	38	5000.0	2330.0	0.0	-2330.0	46.6	1620.00	3.246	0.000000
Varkute-Malwadi 220kV	13/01/2020 09:30:00	39	5000.0	2577.5	0.0	-2577.5	51.55	1991.25	4.831	0.000000

Varkute-Malwadi 220kV	13/01/2020 09:45:00	40	5000.0	2802.5	0.0	-2802.5	56.05	2328.75	-1.757	0.000000
Varkute-Malwadi 220kV	13/01/2020 10:00:00	41	5000.0	3012.5	0.0	-3012.5	60.25	2643.75	-2.929	0.000000
Varkute-Malwadi 220kV	13/01/2020 10:15:00	42	5000.0	3200.0	0.0	-3200.0	64.0	2925.00	3.563	0.000000
Varkute-Malwadi 220kV	13/01/2020 10:30:00	43	5000.0	3372.5	0.0	-3372.5	67.45	3183.75	2.931	0.000000
Varkute-Malwadi 220kV	13/01/2020 10:45:00	44	5000.0	3527.5	0.0	-3527.5	70.55	3416.25	-2.929	0.000000
Varkute-Malwadi 220kV	13/01/2020 11:00:00	45	5000.0	3660.0	0.0	-3660.0	73.2	3615.00	-4.514	0.000000
Varkute-Malwadi 220kV	13/01/2020 11:15:00	46	5000.0	3770.0	0.0	-3770.0	75.4	3780.00	-2.929	0.000000
Varkute-Malwadi 220kV	13/01/2020 11:30:00	47	5000.0	3865.0	0.0	-3865.0	77.3	3922.50	-2.343	0.000000
Varkute-Malwadi 220kV	13/01/2020 11:45:00	48	5000.0	3927.5	0.0	-3927.5	78.55	4016.25	4.197	0.000000
Varkute-Malwadi 220kV	13/01/2020 12:00:00	49	5000.0	3982.5	0.0	-3982.5	79.65	4098.75	3.723	0.000000
Varkute-Malwadi 220kV	13/01/2020 12:15:00	50	5000.0	4015.0	0.0	-4015.0	80.3	4147.50	3.880	0.000000
Varkute-Malwadi 220kV	13/01/2020 12:30:00	51	5000.0	4035.0	0.0	-4035.0	80.7	4177.50	-1.757	0.000000
Varkute-Malwadi 220kV	13/01/2020 12:45:00	52	5000.0	4035.0	0.0	-4035.0	80.7	4177.50	-1.757	0.000000
Varkute-Malwadi 220kV	13/01/2020 13:00:00	53	5000.0	4015.0	0.0	-4015.0	80.3	4147.50	-1.172	0.000000
Varkute-Malwadi 220kV	13/01/2020 13:15:00	54	5000.0	3977.5	0.0	-3977.5	79.55	4091.25	-1.172	0.000000
Varkute-Malwadi 220kV	13/01/2020 13:30:00	55	5000.0	3912.5	0.0	-3912.5	78.25	3993.75	0.000	0.000000
Varkute-Malwadi 220kV	13/01/2020 13:45:00	56	5000.0	3835.0	0.0	-3835.0	76.7	3877.50	2.928	0.000000
Varkute-Malwadi 220kV	13/01/2020 14:00:00	57	5000.0	3740.0	0.0	-3740.0	74.8	3735.00	-4.197	0.000000
Varkute-Malwadi 220kV	13/01/2020 14:15:00	58	5000.0	3620.0	0.0	-3620.0	72.4	3555.00	-6.415	0.000000
Varkute-Malwadi 220kV	13/01/2020 14:30:00	59	5000.0	3480.0	0.0	-3480.0	69.6	3345.00	-4.514	0.000000
Varkute-Malwadi 220kV	13/01/2020 14:45:00	60	5000.0	3345.0	0.0	-3345.0	66.9	3142.50	-7.683	0.000000

Varkute-Malwadi 220kV	13/01/2020 15:00:00	61	5000.0	3155.0	0.0	-3155.0	63.1	2857.50	1.757	0.000000
Varkute-Malwadi 220kV	13/01/2020 15:15:00	62	5000.0	2947.5	0.0	-2947.5	58.95	2546.25	5.141	0.000000
Varkute-Malwadi 220kV	13/01/2020 15:30:00	63	5000.0	2727.5	0.0	-2727.5	54.55	2216.25	-4.831	0.000000
Varkute-Malwadi 220kV	13/01/2020 15:45:00	64	5000.0	2487.5	0.0	-2487.5	49.75	1856.25	-3.563	0.000000
Varkute-Malwadi 220kV	13/01/2020 16:00:00	65	5000.0	2230.0	0.0	-2230.0	44.6	1470.00	-2.929	0.000000
Varkute-Malwadi 220kV	13/01/2020 16:15:00	66	5000.0	1870.0	0.0	-1870.0	37.4	930.00	-4.197	0.000000
Varkute-Malwadi 220kV	13/01/2020 16:30:00	67	5000.0	1600.0	0.0	-1600.0	32.0	600.00	-4.831	0.000000
Varkute-Malwadi 220kV	13/01/2020 16:45:00	68	5000.0	1312.5	0.0	-1312.5	26.25	312.50	-4.197	0.000000
Varkute-Malwadi 220kV	13/01/2020 17:00:00	69	5000.0	1020.0	0.0	-1020.0	20.4	135.00	-3.246	0.000000
Varkute-Malwadi 220kV	13/01/2020 17:15:00	70	5000.0	737.5	0.0	-737.5	14.75	0.00	-3.880	0.000000
Varkute-Malwadi 220kV	13/01/2020 17:30:00	71	5000.0	477.5	0.0	-477.5	9.55	0.00	-3.880	0.000000
Varkute-Malwadi 220kV	13/01/2020 17:45:00	72	7000.0	305.0	0.0	-305.0	4.36	0.00	2.343	39.920195
Varkute-Malwadi 220kV	13/01/2020 18:00:00	73	7000.0	62.5	0.0	-62.5	0.89	0.00	-0.586	0.000000
Varkute-Malwadi 220kV	13/01/2020 18:15:00	74	7000.0	0.0	0.0	0.0	0.0	0.00	3.563	0.000000
Varkute-Malwadi 220kV	13/01/2020 18:30:00	75	7000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Varkute-Malwadi 220kV	13/01/2020 18:45:00	76	7000.0	0.0	0.0	0.0	0.0	0.00	0.586	0.000000
Varkute-Malwadi 220kV	13/01/2020 19:00:00	77	7000.0	0.0	0.0	0.0	0.0	0.00	-0.586	0.000000
Varkute-Malwadi 220kV	13/01/2020 19:15:00	78	7000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Varkute-Malwadi 220kV	13/01/2020 19:30:00	79	7000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Varkute-Malwadi 220kV	13/01/2020 19:45:00	80	7000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Varkute-Malwadi 220kV	13/01/2020 20:00:00	81	7000.0	0.0	0.0	0.0	0.0	0.00	-1.757	0.000000

Varkute-Malwadi 220kV	13/01/2020 20:15:00	82	7000.0	0.0	0.0	0.0	0.0	0.00	-4.830	0.000000
Varkute-Malwadi 220kV	13/01/2020 20:30:00	83	7000.0	0.0	0.0	0.0	0.0	0.00	-3.246	0.000000
Varkute-Malwadi 220kV	13/01/2020 20:45:00	84	7000.0	0.0	0.0	0.0	0.0	0.00	4.514	0.000000
Varkute-Malwadi 220kV	13/01/2020 21:00:00	85	7000.0	0.0	0.0	0.0	0.0	0.00	-5.464	0.000000
Varkute-Malwadi 220kV	13/01/2020 21:15:00	86	7000.0	0.0	0.0	0.0	0.0	0.00	-2.929	0.000000
Varkute-Malwadi 220kV	13/01/2020 21:30:00	87	7000.0	0.0	0.0	0.0	0.0	0.00	-1.632	0.000000
Varkute-Malwadi 220kV	13/01/2020 21:45:00	88	7000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Varkute-Malwadi 220kV	13/01/2020 22:00:00	89	7000.0	0.0	0.0	0.0	0.0	0.00	-4.514	0.000000
Varkute-Malwadi 220kV	13/01/2020 22:15:00	90	7000.0	0.0	0.0	0.0	0.0	0.00	5.781	0.000000
Varkute-Malwadi 220kV	13/01/2020 22:30:00	91	7000.0	0.0	0.0	0.0	0.0	0.00	2.344	0.000000
Varkute-Malwadi 220kV	13/01/2020 22:45:00	92	7000.0	0.0	0.0	0.0	0.0	0.00	-1.172	0.000000
Varkute-Malwadi 220kV	13/01/2020 23:00:00	93	7000.0	0.0	0.0	0.0	0.0	0.00	2.343	0.000000
Varkute-Malwadi 220kV	13/01/2020 23:15:00	94	7000.0	0.0	0.0	0.0	0.0	0.00	1.199	0.000000
Varkute-Malwadi 220kV	13/01/2020 23:30:00	95	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	13/01/2020 23:45:00	96	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	14/01/2020 00:00:00	1	7000.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Varkute-Malwadi 220kV	14/01/2020 00:15:00	2	7000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Varkute-Malwadi 220kV	14/01/2020 00:30:00	3	7000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Varkute-Malwadi 220kV	14/01/2020 00:45:00	4	7000.0	0.0	0.0	0.0	0.0	0.00	-2.857	0.000000
Varkute-Malwadi 220kV	14/01/2020 01:00:00	5	7000.0	0.0	0.0	0.0	0.0	0.00	-1.962	0.000000
Varkute-Malwadi 220kV	14/01/2020 01:15:00	6	7000.0	0.0	0.0	0.0	0.0	0.00	-1.499	0.000000

Varkute-Malwadi 220kV	14/01/2020 01:30:00	7	7000.0	0.0	0.0	0.0	0.0	0.00	-2.722	0.000000
Varkute-Malwadi 220kV	14/01/2020 01:45:00	8	7000.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Varkute-Malwadi 220kV	14/01/2020 02:00:00	9	7000.0	0.0	0.0	0.0	0.0	0.00	3.078	0.000000
Varkute-Malwadi 220kV	14/01/2020 02:15:00	10	7000.0	0.0	0.0	0.0	0.0	0.00	1.100	0.000000
Varkute-Malwadi 220kV	14/01/2020 02:30:00	11	7000.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 02:45:00	12	7000.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 03:00:00	13	7000.0	0.0	0.0	0.0	0.0	0.00	-3.406	0.000000
Varkute-Malwadi 220kV	14/01/2020 03:15:00	14	7000.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Varkute-Malwadi 220kV	14/01/2020 03:30:00	15	7000.0	0.0	0.0	0.0	0.0	0.00	4.769	0.000000
Varkute-Malwadi 220kV	14/01/2020 03:45:00	16	7000.0	0.0	0.0	0.0	0.0	0.00	3.405	0.000000
Varkute-Malwadi 220kV	14/01/2020 04:00:00	17	7000.0	0.0	0.0	0.0	0.0	0.00	-4.062	0.000000
Varkute-Malwadi 220kV	14/01/2020 04:15:00	18	7000.0	0.0	0.0	0.0	0.0	0.00	-1.734	0.000000
Varkute-Malwadi 220kV	14/01/2020 04:30:00	19	7000.0	0.0	0.0	0.0	0.0	0.00	-1.503	0.000000
Varkute-Malwadi 220kV	14/01/2020 04:45:00	20	7000.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Varkute-Malwadi 220kV	14/01/2020 05:00:00	21	7000.0	0.0	0.0	0.0	0.0	0.00	3.734	0.000000
Varkute-Malwadi 220kV	14/01/2020 05:15:00	22	7000.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000
Varkute-Malwadi 220kV	14/01/2020 05:30:00	23	7000.0	0.0	0.0	0.0	0.0	0.00	5.703	0.000000
Varkute-Malwadi 220kV	14/01/2020 05:45:00	24	7000.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Varkute-Malwadi 220kV	14/01/2020 06:00:00	25	7000.0	0.0	0.0	0.0	0.0	0.00	2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 06:15:00	26	7000.0	0.0	0.0	0.0	0.0	0.00	0.559	0.000000
Varkute-Malwadi 220kV	14/01/2020 06:30:00	27	7000.0	0.0	0.0	0.0	0.0	0.00	3.406	0.000000

Varkute-Malwadi 220kV	14/01/2020 06:45:00	28	7000.0	0.0	0.0	0.0	0.0	0.00	4.390	0.000000
Varkute-Malwadi 220kV	14/01/2020 07:00:00	29	7000.0	32.5	0.0	-32.5	0.46	0.00	4.766	89.602111
Varkute-Malwadi 220kV	14/01/2020 07:15:00	30	7000.0	202.5	0.0	-202.5	2.89	0.00	16.000	2048.864508
Varkute-Malwadi 220kV	14/01/2020 07:30:00	31	7000.0	522.5	0.0	-522.5	7.46	0.00	8.121	1158.866377
Varkute-Malwadi 220kV	14/01/2020 07:45:00	32	7000.0	892.5	0.0	-892.5	12.75	0.00	5.472	0.000000
Varkute-Malwadi 220kV	14/01/2020 08:00:00	33	7000.0	1277.5	0.0	-1277.5	18.25	113.75	3.967	0.000000
Varkute-Malwadi 220kV	14/01/2020 08:15:00	34	7000.0	1687.5	0.0	-1687.5	24.11	318.75	4.736	0.000000
Varkute-Malwadi 220kV	14/01/2020 08:30:00	35	7000.0	2110.0	0.0	-2110.0	30.14	710.00	3.861	0.000000
Varkute-Malwadi 220kV	14/01/2020 08:45:00	36	7000.0	2460.0	0.0	-2460.0	35.14	1065.00	4.294	0.000000
Varkute-Malwadi 220kV	14/01/2020 09:00:00	37	7000.0	2845.0	0.0	-2845.0	40.64	1642.50	2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 09:15:00	38	7000.0	3212.5	0.0	-3212.5	45.89	2193.75	2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 09:30:00	39	7000.0	3552.5	0.0	-3552.5	50.75	2703.75	-1.650	0.000000
Varkute-Malwadi 220kV	14/01/2020 09:45:00	40	7000.0	3862.5	0.0	-3862.5	55.18	3168.75	-0.988	0.000000
Varkute-Malwadi 220kV	14/01/2020 10:00:00	41	7000.0	4150.0	0.0	-4150.0	59.29	3600.00	-3.406	0.000000
Varkute-Malwadi 220kV	14/01/2020 10:15:00	42	7000.0	4417.5	0.0	-4417.5	63.11	4001.25	1.100	0.000000
Varkute-Malwadi 220kV	14/01/2020 10:30:00	43	7000.0	4660.0	0.0	-4660.0	66.57	4365.00	-1.100	0.000000
Varkute-Malwadi 220kV	14/01/2020 10:45:00	44	7000.0	4875.0	0.0	-4875.0	69.64	4687.50	-2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 11:00:00	45	7000.0	5060.0	0.0	-5060.0	72.29	4965.00	-2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 11:15:00	46	7000.0	5217.5	0.0	-5217.5	74.54	5201.25	-1.650	0.000000
Varkute-Malwadi 220kV	14/01/2020 11:30:00	47	7000.0	5345.0	0.0	-5345.0	76.36	5392.50	1.650	0.000000
Varkute-Malwadi 220kV	14/01/2020 11:45:00	48	7000.0	5447.5	0.0	-5447.5	77.82	5546.25	2.750	0.000000

Varkute-Malwadi 220kV	14/01/2020 12:00:00	49	7000.0	5490.0	0.0	-5490.0	78.43	5610.00	1.100	0.000000
Varkute-Malwadi 220kV	14/01/2020 12:15:00	50	7000.0	5530.0	0.0	-5530.0	79.0	5670.00	4.391	0.000000
Varkute-Malwadi 220kV	14/01/2020 12:30:00	51	7000.0	5542.5	0.0	-5542.5	79.18	5688.75	-2.199	0.000000
Varkute-Malwadi 220kV	14/01/2020 12:45:00	52	7000.0	5530.0	0.0	-5530.0	79.0	5670.00	-2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 13:00:00	53	7000.0	5492.5	0.0	-5492.5	78.46	5613.75	0.000	0.000000
Varkute-Malwadi 220kV	14/01/2020 13:15:00	54	7000.0	5422.5	0.0	-5422.5	77.46	5508.75	-1.100	0.000000
Varkute-Malwadi 220kV	14/01/2020 13:30:00	55	7000.0	5402.5	0.0	-5402.5	77.18	5478.75	-2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 13:45:00	56	7000.0	5265.0	0.0	-5265.0	75.21	5272.50	2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 14:00:00	57	7000.0	5122.5	0.0	-5122.5	73.18	5058.75	1.100	0.000000
Varkute-Malwadi 220kV	14/01/2020 14:15:00	58	7000.0	4967.5	0.0	-4967.5	70.96	4826.25	1.650	0.000000
Varkute-Malwadi 220kV	14/01/2020 14:30:00	59	7000.0	4790.0	0.0	-4790.0	68.43	4560.00	-1.100	0.000000
Varkute-Malwadi 220kV	14/01/2020 14:45:00	60	7000.0	4097.5	0.0	-4097.5	58.54	3521.25	-2.200	0.000000
Varkute-Malwadi 220kV	14/01/2020 15:00:00	61	7000.0	3905.0	0.0	-3905.0	55.79	3232.50	-1.650	0.000000
Varkute-Malwadi 220kV	14/01/2020 15:15:00	62	7000.0	3700.0	0.0	-3700.0	52.86	2925.00	-3.406	0.000000
Varkute-Malwadi 220kV	14/01/2020 15:30:00	63	7000.0	3472.5	0.0	-3472.5	49.61	2583.75	-0.550	0.000000
Varkute-Malwadi 220kV	14/01/2020 15:45:00	64	7000.0	3210.0	0.0	-3210.0	45.86	2190.00	3.078	0.000000
Varkute-Malwadi 220kV	14/01/2020 16:00:00	65	7000.0	2907.5	0.0	-2907.5	41.54	1736.25	2.199	0.000000
Varkute-Malwadi 220kV	14/01/2020 16:15:00	66	7000.0	2565.0	0.0	-2565.0	36.64	1222.50	-4.062	0.000000
Varkute-Malwadi 220kV	14/01/2020 16:30:00	67	7000.0	2270.0	0.0	-2270.0	32.43	870.00	5.375	0.000000
Varkute-Malwadi 220kV	14/01/2020 16:45:00	68	7000.0	1857.5	0.0	-1857.5	26.54	457.50	-7.016	0.000000
Varkute-Malwadi 220kV	14/01/2020 17:00:00	69	7000.0	1437.5	0.0	-1437.5	20.54	193.75	4.390	0.000000

Varkute-Malwadi 220kV	14/01/2020 17:15:00	70	7000.0	1040.0	0.0	-1040.0	14.86	0.00	-4.390	0.000000
Varkute-Malwadi 220kV	14/01/2020 17:30:00	71	7000.0	670.0	0.0	-670.0	9.57	0.00	-6.359	0.000000
Varkute-Malwadi 220kV	14/01/2020 17:45:00	72	7000.0	307.5	0.0	-307.5	4.39	0.00	-3.078	0.000000
Varkute-Malwadi 220kV	14/01/2020 18:00:00	73	7000.0	67.5	0.0	-67.5	0.96	0.00	-5.703	0.000000
Varkute-Malwadi 220kV	14/01/2020 18:15:00	74	7000.0	0.0	0.0	0.0	0.0	0.00	-6.360	0.000000
Varkute-Malwadi 220kV	14/01/2020 18:30:00	75	7000.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 18:45:00	76	7000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Varkute-Malwadi 220kV	14/01/2020 19:00:00	77	7000.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Varkute-Malwadi 220kV	14/01/2020 19:15:00	78	7000.0	0.0	0.0	0.0	0.0	0.00	-2.749	0.000000
Varkute-Malwadi 220kV	14/01/2020 19:30:00	79	7000.0	0.0	0.0	0.0	0.0	0.00	-1.650	0.000000
Varkute-Malwadi 220kV	14/01/2020 19:45:00	80	7000.0	0.0	0.0	0.0	0.0	0.00	0.550	0.000000
Varkute-Malwadi 220kV	14/01/2020 20:00:00	81	7000.0	0.0	0.0	0.0	0.0	0.00	2.200	0.000000
Varkute-Malwadi 220kV	14/01/2020 20:15:00	82	7000.0	0.0	0.0	0.0	0.0	0.00	2.199	0.000000
Varkute-Malwadi 220kV	14/01/2020 20:30:00	83	7000.0	0.0	0.0	0.0	0.0	0.00	-3.078	0.000000
Varkute-Malwadi 220kV	14/01/2020 20:45:00	84	7000.0	0.0	0.0	0.0	0.0	0.00	-4.718	0.000000
Varkute-Malwadi 220kV	14/01/2020 21:00:00	85	7000.0	0.0	0.0	0.0	0.0	0.00	-1.204	0.000000
Varkute-Malwadi 220kV	14/01/2020 21:15:00	86	7000.0	0.0	0.0	0.0	0.0	0.00	-1.326	0.000000
Varkute-Malwadi 220kV	14/01/2020 21:30:00	87	7000.0	0.0	0.0	0.0	0.0	0.00	-0.633	0.000000
Varkute-Malwadi 220kV	14/01/2020 21:45:00	88	7000.0	0.0	0.0	0.0	0.0	0.00	-0.493	0.000000
Varkute-Malwadi 220kV	14/01/2020 22:00:00	89	7000.0	0.0	0.0	0.0	0.0	0.00	-1.963	0.000000
Varkute-Malwadi 220kV	14/01/2020 22:15:00	90	7000.0	0.0	0.0	0.0	0.0	0.00	-1.913	0.000000

Varkute-Malwadi 220kV	14/01/2020 22:30:00	91	7000.0	0.0	0.0	0.0	0.0	0.00	-2.199	0.000000
Varkute-Malwadi 220kV	14/01/2020 22:45:00	92	7000.0	0.0	0.0	0.0	0.0	0.00	-0.874	0.000000
Varkute-Malwadi 220kV	14/01/2020 23:00:00	93	7000.0	0.0	0.0	0.0	0.0	0.00	-0.975	0.000000
Varkute-Malwadi 220kV	14/01/2020 23:15:00	94	7000.0	0.0	0.0	0.0	0.0	0.00	-0.577	0.000000
Varkute-Malwadi 220kV	14/01/2020 23:30:00	95	7000.0	0.0	0.0	0.0	0.0	0.00	-0.911	0.000000
Varkute-Malwadi 220kV	14/01/2020 23:45:00	96	7000.0	0.0	0.0	0.0	0.0	0.00	-0.550	0.000000
Varkute-Malwadi 220kV	15/01/2020 00:00:00	1	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	15/01/2020 00:15:00	2	7000.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Varkute-Malwadi 220kV	15/01/2020 00:30:00	3	7000.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Varkute-Malwadi 220kV	15/01/2020 00:45:00	4	7000.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 01:00:00	5	7000.0	0.0	0.0	0.0	0.0	0.00	-5.008	0.000000
Varkute-Malwadi 220kV	15/01/2020 01:15:00	6	7000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Varkute-Malwadi 220kV	15/01/2020 01:30:00	7	7000.0	0.0	0.0	0.0	0.0	0.00	-3.310	0.000000
Varkute-Malwadi 220kV	15/01/2020 01:45:00	8	7000.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Varkute-Malwadi 220kV	15/01/2020 02:00:00	9	7000.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 02:15:00	10	7000.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Varkute-Malwadi 220kV	15/01/2020 02:30:00	11	7000.0	0.0	0.0	0.0	0.0	0.00	-1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 02:45:00	12	7000.0	0.0	0.0	0.0	0.0	0.00	-1.073	0.000000
Varkute-Malwadi 220kV	15/01/2020 03:00:00	13	7000.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Varkute-Malwadi 220kV	15/01/2020 03:15:00	14	7000.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Varkute-Malwadi 220kV	15/01/2020 03:30:00	15	7000.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000

Varkute-Malwadi 220kV	15/01/2020 03:45:00	16	7000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Varkute-Malwadi 220kV	15/01/2020 04:00:00	17	7000.0	0.0	0.0	0.0	0.0	0.00	-4.011	0.000000
Varkute-Malwadi 220kV	15/01/2020 04:15:00	18	7000.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000
Varkute-Malwadi 220kV	15/01/2020 04:30:00	19	7000.0	0.0	0.0	0.0	0.0	0.00	-1.131	0.000000
Varkute-Malwadi 220kV	15/01/2020 04:45:00	20	7000.0	0.0	0.0	0.0	0.0	0.00	-2.114	0.000000
Varkute-Malwadi 220kV	15/01/2020 05:00:00	21	7000.0	0.0	0.0	0.0	0.0	0.00	-2.436	0.000000
Varkute-Malwadi 220kV	15/01/2020 05:15:00	22	7000.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Varkute-Malwadi 220kV	15/01/2020 05:30:00	23	7000.0	0.0	0.0	0.0	0.0	0.00	-4.676	0.000000
Varkute-Malwadi 220kV	15/01/2020 05:45:00	24	7000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Varkute-Malwadi 220kV	15/01/2020 06:00:00	25	7000.0	0.0	0.0	0.0	0.0	0.00	-2.618	0.000000
Varkute-Malwadi 220kV	15/01/2020 06:15:00	26	7000.0	0.0	0.0	0.0	0.0	0.00	-3.679	0.000000
Varkute-Malwadi 220kV	15/01/2020 06:30:00	27	7000.0	0.0	0.0	0.0	0.0	0.00	-2.682	0.000000
Varkute-Malwadi 220kV	15/01/2020 06:45:00	28	7000.0	0.0	0.0	0.0	0.0	0.00	-0.905	0.000000
Varkute-Malwadi 220kV	15/01/2020 07:00:00	29	7000.0	32.5	0.0	-32.5	0.46	0.00	-1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 07:15:00	30	7000.0	202.5	0.0	-202.5	2.89	0.00	3.678	0.000000
Varkute-Malwadi 220kV	15/01/2020 07:30:00	31	7000.0	527.5	0.0	-527.5	7.54	0.00	-4.011	0.000000
Varkute-Malwadi 220kV	15/01/2020 07:45:00	32	7000.0	895.0	0.0	-895.0	12.79	0.00	-3.346	0.000000
Varkute-Malwadi 220kV	15/01/2020 08:00:00	33	7000.0	1285.0	0.0	-1285.0	18.36	117.50	-2.682	0.000000
Varkute-Malwadi 220kV	15/01/2020 08:15:00	34	7000.0	1697.5	0.0	-1697.5	24.25	323.75	-2.682	0.000000
Varkute-Malwadi 220kV	15/01/2020 08:30:00	35	7000.0	2125.0	0.0	-2125.0	30.36	725.00	-3.346	0.000000
Varkute-Malwadi 220kV	15/01/2020 08:45:00	36	7000.0	2532.5	0.0	-2532.5	36.18	1173.75	-2.681	0.000000

Varkute-Malwadi 220kV	15/01/2020 09:00:00	37	7000.0	2920.0	0.0	-2920.0	41.71	1755.00	3.014	0.000000
Varkute-Malwadi 220kV	15/01/2020 09:15:00	38	7000.0	3287.5	0.0	-3287.5	46.96	2306.25	1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 09:30:00	39	7000.0	3627.5	0.0	-3627.5	51.82	2816.25	-0.536	0.000000
Varkute-Malwadi 220kV	15/01/2020 09:45:00	40	7000.0	3940.0	0.0	-3940.0	56.29	3285.00	-0.536	0.000000
Varkute-Malwadi 220kV	15/01/2020 10:00:00	41	7000.0	4230.0	0.0	-4230.0	60.43	3720.00	0.000	0.000000
Varkute-Malwadi 220kV	15/01/2020 10:15:00	42	7000.0	4497.5	0.0	-4497.5	64.25	4121.25	-2.682	0.000000
Varkute-Malwadi 220kV	15/01/2020 10:30:00	43	7000.0	4740.0	0.0	-4740.0	67.71	4485.00	-2.682	0.000000
Varkute-Malwadi 220kV	15/01/2020 10:45:00	44	7000.0	4955.0	0.0	-4955.0	70.79	4807.50	-2.763	0.000000
Varkute-Malwadi 220kV	15/01/2020 11:00:00	45	7000.0	5137.5	0.0	-5137.5	73.39	5081.25	-4.011	0.000000
Varkute-Malwadi 220kV	15/01/2020 11:15:00	46	7000.0	5297.5	0.0	-5297.5	75.68	5321.25	-1.065	0.000000
Varkute-Malwadi 220kV	15/01/2020 11:30:00	47	7000.0	5427.5	0.0	-5427.5	77.54	5516.25	-1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 11:45:00	48	7000.0	5530.0	0.0	-5530.0	79.0	5670.00	0.000	0.000000
Varkute-Malwadi 220kV	15/01/2020 12:00:00	49	7000.0	5610.0	0.0	-5610.0	80.14	5790.00	0.000	0.000000
Varkute-Malwadi 220kV	15/01/2020 12:15:00	50	7000.0	5655.0	0.0	-5655.0	80.79	5857.50	-1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 12:30:00	51	7000.0	5680.0	0.0	-5680.0	81.14	5895.00	-3.014	0.000000
Varkute-Malwadi 220kV	15/01/2020 12:45:00	52	7000.0	5677.5	0.0	-5677.5	81.11	5891.25	2.681	0.000000
Varkute-Malwadi 220kV	15/01/2020 13:00:00	53	7000.0	5650.0	0.0	-5650.0	80.71	5850.00	0.000	0.000000
Varkute-Malwadi 220kV	15/01/2020 13:15:00	54	7000.0	5582.5	0.0	-5582.5	79.75	5748.75	-1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 13:30:00	55	7000.0	5500.0	0.0	-5500.0	78.57	5625.00	-1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 13:45:00	56	7000.0	5392.5	0.0	-5392.5	77.04	5463.75	-1.073	0.000000
Varkute-Malwadi 220kV	15/01/2020 14:00:00	57	7000.0	5262.5	0.0	-5262.5	75.18	5268.75	0.000	0.000000

Varkute-Malwadi 220kV	15/01/2020 14:15:00	58	7000.0	5092.5	0.0	-5092.5	72.75	5013.75	2.145	0.000000
Varkute-Malwadi 220kV	15/01/2020 14:30:00	59	7000.0	4897.5	0.0	-4897.5	69.96	4721.25	1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 14:45:00	60	7000.0	4660.0	0.0	-4660.0	66.57	4365.00	-2.145	0.000000
Varkute-Malwadi 220kV	15/01/2020 15:00:00	61	7000.0	4402.5	0.0	-4402.5	62.89	3978.75	0.000	0.000000
Varkute-Malwadi 220kV	15/01/2020 15:15:00	62	7000.0	4120.0	0.0	-4120.0	58.86	3555.00	-1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 15:30:00	63	7000.0	3810.0	0.0	-3810.0	54.43	3090.00	-3.346	0.000000
Varkute-Malwadi 220kV	15/01/2020 15:45:00	64	7000.0	3477.5	0.0	-3477.5	49.68	2591.25	2.145	0.000000
Varkute-Malwadi 220kV	15/01/2020 16:00:00	65	7000.0	3130.0	0.0	-3130.0	44.71	2070.00	1.073	0.000000
Varkute-Malwadi 220kV	15/01/2020 16:15:00	66	7000.0	2755.0	0.0	-2755.0	39.36	1507.50	-3.022	0.000000
Varkute-Malwadi 220kV	15/01/2020 16:30:00	67	7000.0	2350.0	0.0	-2350.0	33.57	950.00	3.679	0.000000
Varkute-Malwadi 220kV	15/01/2020 16:45:00	68	7000.0	1922.5	0.0	-1922.5	27.46	522.50	-1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 17:00:00	69	7000.0	1492.5	0.0	-1492.5	21.32	221.25	0.536	0.000000
Varkute-Malwadi 220kV	15/01/2020 17:15:00	70	7000.0	1082.5	0.0	-1082.5	15.46	16.25	-2.145	0.000000
Varkute-Malwadi 220kV	15/01/2020 17:30:00	71	7000.0	702.5	0.0	-702.5	10.04	0.00	-3.346	0.000000
Varkute-Malwadi 220kV	15/01/2020 17:45:00	72	7000.0	335.0	0.0	-335.0	4.79	0.00	-1.298	0.000000
Varkute-Malwadi 220kV	15/01/2020 18:00:00	73	7000.0	75.0	0.0	-75.0	1.07	0.00	-2.145	0.000000
Varkute-Malwadi 220kV	15/01/2020 18:15:00	74	7000.0	0.0	0.0	0.0	0.0	0.00	4.344	0.000000
Varkute-Malwadi 220kV	15/01/2020 18:30:00	75	7000.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 18:45:00	76	7000.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Varkute-Malwadi 220kV	15/01/2020 19:00:00	77	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	15/01/2020 19:15:00	78	7000.0	0.0	0.0	0.0	0.0	0.00	-2.145	0.000000

Varkute-Malwadi 220kV	15/01/2020 19:30:00	79	7000.0	0.0	0.0	0.0	0.0	0.00	-1.256	0.000000
Varkute-Malwadi 220kV	15/01/2020 19:45:00	80	7000.0	0.0	0.0	0.0	0.0	0.00	-1.164	0.000000
Varkute-Malwadi 220kV	15/01/2020 20:00:00	81	7000.0	0.0	0.0	0.0	0.0	0.00	-1.833	0.000000
Varkute-Malwadi 220kV	15/01/2020 20:15:00	82	7000.0	0.0	0.0	0.0	0.0	0.00	-3.346	0.000000
Varkute-Malwadi 220kV	15/01/2020 20:30:00	83	7000.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Varkute-Malwadi 220kV	15/01/2020 20:45:00	84	7000.0	0.0	0.0	0.0	0.0	0.00	3.016	0.000000
Varkute-Malwadi 220kV	15/01/2020 21:00:00	85	7000.0	0.0	0.0	0.0	0.0	0.00	4.343	0.000000
Varkute-Malwadi 220kV	15/01/2020 21:15:00	86	7000.0	0.0	0.0	0.0	0.0	0.00	-3.014	0.000000
Varkute-Malwadi 220kV	15/01/2020 21:30:00	87	7000.0	0.0	0.0	0.0	0.0	0.00	-0.536	0.000000
Varkute-Malwadi 220kV	15/01/2020 21:45:00	88	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	15/01/2020 22:00:00	89	7000.0	0.0	0.0	0.0	0.0	0.00	-2.654	0.000000
Varkute-Malwadi 220kV	15/01/2020 22:15:00	90	7000.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Varkute-Malwadi 220kV	15/01/2020 22:30:00	91	7000.0	0.0	0.0	0.0	0.0	0.00	3.014	0.000000
Varkute-Malwadi 220kV	15/01/2020 22:45:00	92	7000.0	0.0	0.0	0.0	0.0	0.00	2.145	0.000000
Varkute-Malwadi 220kV	15/01/2020 23:00:00	93	7000.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 23:15:00	94	7000.0	0.0	0.0	0.0	0.0	0.00	1.609	0.000000
Varkute-Malwadi 220kV	15/01/2020 23:30:00	95	7000.0	0.0	0.0	0.0	0.0	0.00	0.536	0.000000
Varkute-Malwadi 220kV	15/01/2020 23:45:00	96	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	16/01/2020 00:00:00	1	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	16/01/2020 00:15:00	2	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	16/01/2020 00:30:00	3	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Varkute-Malwadi 220kV	16/01/2020 00:45:00	4	7000.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Varkute-Malwadi 220kV	16/01/2020 01:00:00	5	7000.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Varkute-Malwadi 220kV	16/01/2020 01:15:00	6	7000.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Varkute-Malwadi 220kV	16/01/2020 01:30:00	7	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	16/01/2020 01:45:00	8	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	16/01/2020 02:00:00	9	7000.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Varkute-Malwadi 220kV	16/01/2020 02:15:00	10	7000.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Varkute-Malwadi 220kV	16/01/2020 02:30:00	11	7000.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Varkute-Malwadi 220kV	16/01/2020 02:45:00	12	7000.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Varkute-Malwadi 220kV	16/01/2020 03:00:00	13	7000.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Varkute-Malwadi 220kV	16/01/2020 03:15:00	14	7000.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Varkute-Malwadi 220kV	16/01/2020 03:30:00	15	7000.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Varkute-Malwadi 220kV	16/01/2020 03:45:00	16	7000.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Varkute-Malwadi 220kV	16/01/2020 04:00:00	17	7000.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Varkute-Malwadi 220kV	16/01/2020 04:15:00	18	7000.0	0.0	0.0	0.0	0.0	0.00	5.955	0.000000
Varkute-Malwadi 220kV	16/01/2020 04:30:00	19	7000.0	0.0	0.0	0.0	0.0	0.00	-3.570	0.000000
Varkute-Malwadi 220kV	16/01/2020 04:45:00	20	7000.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Varkute-Malwadi 220kV	16/01/2020 05:00:00	21	7000.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Varkute-Malwadi 220kV	16/01/2020 05:15:00	22	7000.0	0.0	0.0	0.0	0.0	0.00	3.230	0.000000
Varkute-Malwadi 220kV	16/01/2020 05:30:00	23	7000.0	0.0	0.0	0.0	0.0	0.00	3.911	0.000000
Varkute-Malwadi 220kV	16/01/2020 05:45:00	24	7000.0	0.0	0.0	0.0	0.0	0.00	3.570	0.000000

Varkute-Malwadi 220kV	16/01/2020 06:00:00	25	7000.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Varkute-Malwadi 220kV	16/01/2020 06:15:00	26	7000.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Varkute-Malwadi 220kV	16/01/2020 06:30:00	27	7000.0	0.0	0.0	0.0	0.0	0.00	-3.911	0.000000
Varkute-Malwadi 220kV	16/01/2020 06:45:00	28	7000.0	0.0	0.0	0.0	0.0	0.00	4.509	0.000000
Varkute-Malwadi 220kV	16/01/2020 07:00:00	29	7000.0	30.0	0.0	-30.0	0.43	0.00	-2.548	0.000000
Varkute-Malwadi 220kV	16/01/2020 07:15:00	30	7000.0	192.5	0.0	-192.5	2.75	0.00	3.570	138.398052
Varkute-Malwadi 220kV	16/01/2020 07:30:00	31	7000.0	490.0	0.0	-490.0	7.0	0.00	1.019	0.000000
Varkute-Malwadi 220kV	16/01/2020 07:45:00	32	7000.0	830.0	0.0	-830.0	11.86	0.00	1.529	0.000000
Varkute-Malwadi 220kV	16/01/2020 08:00:00	33	7000.0	1200.0	0.0	-1200.0	17.14	75.00	-0.510	0.000000
Varkute-Malwadi 220kV	16/01/2020 08:15:00	34	7000.0	1587.5	0.0	-1587.5	22.68	268.75	-2.889	0.000000
Varkute-Malwadi 220kV	16/01/2020 08:30:00	35	7000.0	1985.0	0.0	-1985.0	28.36	585.00	4.252	0.000000
Varkute-Malwadi 220kV	16/01/2020 08:45:00	36	7000.0	2305.0	0.0	-2305.0	32.93	905.00	2.037	0.000000
Varkute-Malwadi 220kV	16/01/2020 09:00:00	37	7000.0	2670.0	0.0	-2670.0	38.14	1380.00	3.570	0.000000
Varkute-Malwadi 220kV	16/01/2020 09:15:00	38	7000.0	3025.0	0.0	-3025.0	43.21	1912.50	3.230	0.000000
Varkute-Malwadi 220kV	16/01/2020 09:30:00	39	7000.0	3365.0	0.0	-3365.0	48.07	2422.50	3.230	0.000000
Varkute-Malwadi 220kV	16/01/2020 09:45:00	40	7000.0	3680.0	0.0	-3680.0	52.57	2895.00	-2.548	0.000000
Varkute-Malwadi 220kV	16/01/2020 10:00:00	41	7000.0	3970.0	0.0	-3970.0	56.71	3330.00	-1.019	0.000000
Varkute-Malwadi 220kV	16/01/2020 10:15:00	42	7000.0	3615.0	0.0	-3615.0	51.64	2797.50	2.039	0.000000
Varkute-Malwadi 220kV	16/01/2020 10:30:00	43	7000.0	3900.0	0.0	-3900.0	55.71	3225.00	-1.530	0.000000
Varkute-Malwadi 220kV	16/01/2020 10:45:00	44	7000.0	4160.0	0.0	-4160.0	59.43	3615.00	0.000	0.000000
Varkute-Malwadi 220kV	16/01/2020 11:00:00	45	7000.0	4382.5	0.0	-4382.5	62.61	3948.75	0.000	0.000000

Varkute-Malwadi 220kV	16/01/2020 11:15:00	46	7000.0	4575.0	0.0	-4575.0	65.36	4237.50	2.039	0.000000
Varkute-Malwadi 220kV	16/01/2020 11:30:00	47	7000.0	4740.0	0.0	-4740.0	67.71	4485.00	-2.889	0.000000
Varkute-Malwadi 220kV	16/01/2020 11:45:00	48	7000.0	4917.5	0.0	-4917.5	70.25	4751.25	-2.038	0.000000
Varkute-Malwadi 220kV	16/01/2020 12:00:00	49	7000.0	5015.0	0.0	-5015.0	71.64	4897.50	3.570	0.000000
Varkute-Malwadi 220kV	16/01/2020 12:15:00	50	7000.0	5072.5	0.0	-5072.5	72.46	4983.75	3.230	0.000000
Varkute-Malwadi 220kV	16/01/2020 12:30:00	51	7000.0	5100.0	0.0	-5100.0	72.86	5025.00	3.230	0.000000
Varkute-Malwadi 220kV	16/01/2020 12:45:00	52	7000.0	5102.5	0.0	-5102.5	72.89	5028.75	-3.228	0.000000
Varkute-Malwadi 220kV	16/01/2020 13:00:00	53	7000.0	5077.5	0.0	-5077.5	72.54	4991.25	-2.030	0.000000
Varkute-Malwadi 220kV	16/01/2020 13:15:00	54	7000.0	4982.5	0.0	-4982.5	71.18	4848.75	-3.230	0.000000
Varkute-Malwadi 220kV	16/01/2020 13:30:00	55	7000.0	4882.5	0.0	-4882.5	69.75	4698.75	4.593	0.000000
Varkute-Malwadi 220kV	16/01/2020 13:45:00	56	7000.0	4752.5	0.0	-4752.5	67.89	4503.75	5.615	0.000000
Varkute-Malwadi 220kV	16/01/2020 14:00:00	57	7000.0	4615.0	0.0	-4615.0	65.93	4297.50	5.273	0.000000
Varkute-Malwadi 220kV	16/01/2020 14:15:00	58	7000.0	4465.0	0.0	-4465.0	63.79	4072.50	6.978	0.000000
Varkute-Malwadi 220kV	16/01/2020 14:30:00	59	7000.0	4295.0	0.0	-4295.0	61.36	3817.50	-7.319	0.000000
Varkute-Malwadi 220kV	16/01/2020 14:45:00	60	7000.0	3797.5	0.0	-3797.5	54.25	3071.25	-5.615	0.000000
Varkute-Malwadi 220kV	16/01/2020 15:00:00	61	7000.0	3617.5	0.0	-3617.5	51.68	2801.25	-3.570	0.000000
Varkute-Malwadi 220kV	16/01/2020 15:15:00	62	7000.0	3455.0	0.0	-3455.0	49.36	2557.50	-4.931	0.000000
Varkute-Malwadi 220kV	16/01/2020 15:30:00	63	7000.0	3280.0	0.0	-3280.0	46.86	2295.00	3.570	0.000000
Varkute-Malwadi 220kV	16/01/2020 15:45:00	64	7000.0	3072.5	0.0	-3072.5	43.89	1983.75	5.615	0.000000
Varkute-Malwadi 220kV	16/01/2020 16:00:00	65	7000.0	2812.5	0.0	-2812.5	40.18	1593.75	4.593	0.000000
Varkute-Malwadi 220kV	16/01/2020 16:15:00	66	7000.0	2497.5	0.0	-2497.5	35.68	1121.25	7.322	0.000000

Varkute-Malwadi 220kV	16/01/2020 16:30:00	67	7000.0	2147.5	0.0	-2147.5	30.68	747.50	-7.659	0.000000
Varkute-Malwadi 220kV	16/01/2020 16:45:00	68	7000.0	1770.0	0.0	-1770.0	25.29	370.00	4.933	0.000000
Varkute-Malwadi 220kV	16/01/2020 17:00:00	69	7000.0	1380.0	0.0	-1380.0	19.71	165.00	-2.889	0.000000
Varkute-Malwadi 220kV	16/01/2020 17:15:00	70	7000.0	1000.0	0.0	-1000.0	14.29	0.00	-2.889	0.000000
Varkute-Malwadi 220kV	16/01/2020 17:30:00	71	7000.0	647.5	0.0	-647.5	9.25	0.00	3.230	0.000000
Varkute-Malwadi 220kV	16/01/2020 17:45:00	72	7000.0	317.5	0.0	-317.5	4.54	0.00	-3.230	0.000000
Varkute-Malwadi 220kV	16/01/2020 18:00:00	73	7000.0	77.5	0.0	-77.5	1.11	0.00	-3.708	0.000000
Varkute-Malwadi 220kV	16/01/2020 18:15:00	74	7000.0	0.0	0.0	0.0	0.0	0.00	6.643	0.000000
Varkute-Malwadi 220kV	16/01/2020 18:30:00	75	7000.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Varkute-Malwadi 220kV	16/01/2020 18:45:00	76	7000.0	0.0	0.0	0.0	0.0	0.00	1.529	0.000000
Varkute-Malwadi 220kV	16/01/2020 19:00:00	77	7000.0	0.0	0.0	0.0	0.0	0.00	1.019	0.000000
Varkute-Malwadi 220kV	16/01/2020 19:15:00	78	7000.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Varkute-Malwadi 220kV	16/01/2020 19:30:00	79	7000.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Varkute-Malwadi 220kV	16/01/2020 19:45:00	80	7000.0	0.0	0.0	0.0	0.0	0.00	-0.767	0.000000
Varkute-Malwadi 220kV	16/01/2020 20:00:00	81	7000.0	0.0	0.0	0.0	0.0	0.00	-0.510	0.000000
Varkute-Malwadi 220kV	16/01/2020 20:15:00	82	7000.0	0.0	0.0	0.0	0.0	0.00	-2.039	0.000000
Varkute-Malwadi 220kV	16/01/2020 20:30:00	83	7000.0	0.0	0.0	0.0	0.0	0.00	2.039	0.000000
Varkute-Malwadi 220kV	16/01/2020 20:45:00	84	7000.0	0.0	0.0	0.0	0.0	0.00	2.548	0.000000
Varkute-Malwadi 220kV	16/01/2020 21:00:00	85	7000.0	0.0	0.0	0.0	0.0	0.00	4.252	0.000000
Varkute-Malwadi 220kV	16/01/2020 21:15:00	86	7000.0	0.0	0.0	0.0	0.0	0.00	-1.019	0.000000
Varkute-Malwadi 220kV	16/01/2020 21:30:00	87	7000.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000

Varkute-Malwadi 220kV	16/01/2020 21:45:00	88	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	16/01/2020 22:00:00	89	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	16/01/2020 22:15:00	90	7000.0	0.0	0.0	0.0	0.0	0.00	-1.529	0.000000
Varkute-Malwadi 220kV	16/01/2020 22:30:00	91	7000.0	0.0	0.0	0.0	0.0	0.00	-2.548	0.000000
Varkute-Malwadi 220kV	16/01/2020 22:45:00	92	7000.0	0.0	0.0	0.0	0.0	0.00	-2.889	0.000000
Varkute-Malwadi 220kV	16/01/2020 23:00:00	93	7000.0	0.0	0.0	0.0	0.0	0.00	5.274	0.000000
Varkute-Malwadi 220kV	16/01/2020 23:15:00	94	7000.0	0.0	0.0	0.0	0.0	0.00	2.889	0.000000
Varkute-Malwadi 220kV	16/01/2020 23:30:00	95	7000.0	0.0	0.0	0.0	0.0	0.00	1.528	0.000000
Varkute-Malwadi 220kV	16/01/2020 23:45:00	96	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	17/01/2020 00:00:00	1	7000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Varkute-Malwadi 220kV	17/01/2020 00:15:00	2	7000.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Varkute-Malwadi 220kV	17/01/2020 00:30:00	3	7000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Varkute-Malwadi 220kV	17/01/2020 00:45:00	4	7000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Varkute-Malwadi 220kV	17/01/2020 01:00:00	5	7000.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Varkute-Malwadi 220kV	17/01/2020 01:15:00	6	7000.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Varkute-Malwadi 220kV	17/01/2020 01:30:00	7	7000.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Varkute-Malwadi 220kV	17/01/2020 01:45:00	8	7000.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Varkute-Malwadi 220kV	17/01/2020 02:00:00	9	7000.0	0.0	0.0	0.0	0.0	0.00	-3.694	0.000000
Varkute-Malwadi 220kV	17/01/2020 02:15:00	10	7000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Varkute-Malwadi 220kV	17/01/2020 02:30:00	11	7000.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Varkute-Malwadi 220kV	17/01/2020 02:45:00	12	7000.0	0.0	0.0	0.0	0.0	0.00	2.161	0.000000

Varkute-Malwadi 220kV	17/01/2020 03:00:00	13	7000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Varkute-Malwadi 220kV	17/01/2020 03:15:00	14	7000.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Varkute-Malwadi 220kV	17/01/2020 03:30:00	15	7000.0	0.0	0.0	0.0	0.0	0.00	0.540	0.000000
Varkute-Malwadi 220kV	17/01/2020 03:45:00	16	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	17/01/2020 04:00:00	17	7000.0	0.0	0.0	0.0	0.0	0.00	2.160	0.000000
Varkute-Malwadi 220kV	17/01/2020 04:15:00	18	7000.0	0.0	0.0	0.0	0.0	0.00	3.462	0.000000
Varkute-Malwadi 220kV	17/01/2020 04:30:00	19	7000.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Varkute-Malwadi 220kV	17/01/2020 04:45:00	20	7000.0	0.0	0.0	0.0	0.0	0.00	-1.620	0.000000
Varkute-Malwadi 220kV	17/01/2020 05:00:00	21	7000.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Varkute-Malwadi 220kV	17/01/2020 05:15:00	22	7000.0	0.0	0.0	0.0	0.0	0.00	6.344	0.000000
Varkute-Malwadi 220kV	17/01/2020 05:30:00	23	7000.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Varkute-Malwadi 220kV	17/01/2020 05:45:00	24	7000.0	0.0	0.0	0.0	0.0	0.00	-3.363	0.000000
Varkute-Malwadi 220kV	17/01/2020 06:00:00	25	7000.0	0.0	0.0	0.0	0.0	0.00	5.019	0.000000
Varkute-Malwadi 220kV	17/01/2020 06:15:00	26	7000.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Varkute-Malwadi 220kV	17/01/2020 06:30:00	27	7000.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Varkute-Malwadi 220kV	17/01/2020 06:45:00	28	7000.0	0.0	0.0	0.0	0.0	0.00	-7.006	0.000000
Varkute-Malwadi 220kV	17/01/2020 07:00:00	29	7000.0	30.0	0.0	-30.0	0.43	0.00	-4.688	0.000000
Varkute-Malwadi 220kV	17/01/2020 07:15:00	30	7000.0	200.0	0.0	-200.0	2.86	0.00	-8.000	0.000000
Varkute-Malwadi 220kV	17/01/2020 07:30:00	31	7000.0	507.5	0.0	-507.5	7.25	0.00	-3.694	0.000000
Varkute-Malwadi 220kV	17/01/2020 07:45:00	32	7000.0	862.5	0.0	-862.5	12.32	0.00	-5.019	0.000000
Varkute-Malwadi 220kV	17/01/2020 08:00:00	33	7000.0	1242.5	0.0	-1242.5	17.75	96.25	-4.025	0.000000

Varkute-Malwadi 220kV	17/01/2020 08:15:00	34	7000.0	1652.5	0.0	-1652.5	23.61	301.25	-5.019	0.000000
Varkute-Malwadi 220kV	17/01/2020 08:30:00	35	7000.0	2072.5	0.0	-2072.5	29.61	672.50	5.350	0.000000
Varkute-Malwadi 220kV	17/01/2020 08:45:00	36	7000.0	2422.5	0.0	-2422.5	34.61	1022.50	-3.694	0.000000
Varkute-Malwadi 220kV	17/01/2020 09:00:00	37	7000.0	2800.0	0.0	-2800.0	40.0	1575.00	-2.393	0.000000
Varkute-Malwadi 220kV	17/01/2020 09:15:00	38	7000.0	3160.0	0.0	-3160.0	45.14	2115.00	-5.195	0.000000
Varkute-Malwadi 220kV	17/01/2020 09:30:00	39	7000.0	3502.5	0.0	-3502.5	50.04	2628.75	-3.694	0.000000
Varkute-Malwadi 220kV	17/01/2020 09:45:00	40	7000.0	3820.0	0.0	-3820.0	54.57	3105.00	-3.694	0.000000
Varkute-Malwadi 220kV	17/01/2020 10:00:00	41	7000.0	4110.0	0.0	-4110.0	58.71	3540.00	-2.159	0.000000
Varkute-Malwadi 220kV	17/01/2020 10:15:00	42	7000.0	4547.5	0.0	-4547.5	64.96	4196.25	-1.620	0.000000
Varkute-Malwadi 220kV	17/01/2020 10:30:00	43	7000.0	4777.5	0.0	-4777.5	68.25	4541.25	-1.620	0.000000
Varkute-Malwadi 220kV	17/01/2020 10:45:00	44	7000.0	4980.0	0.0	-4980.0	71.14	4845.00	-2.701	0.000000
Varkute-Malwadi 220kV	17/01/2020 11:00:00	45	7000.0	5152.5	0.0	-5152.5	73.61	5103.75	-2.160	0.000000
Varkute-Malwadi 220kV	17/01/2020 11:15:00	46	7000.0	5300.0	0.0	-5300.0	75.71	5325.00	-2.701	0.000000
Varkute-Malwadi 220kV	17/01/2020 11:30:00	47	7000.0	5422.5	0.0	-5422.5	77.46	5508.75	3.032	0.000000
Varkute-Malwadi 220kV	17/01/2020 11:45:00	48	7000.0	5517.5	0.0	-5517.5	78.82	5651.25	1.620	0.000000
Varkute-Malwadi 220kV	17/01/2020 12:00:00	49	7000.0	5935.0	0.0	-5935.0	84.79	6277.50	2.700	0.000000
Varkute-Malwadi 220kV	17/01/2020 12:15:00	50	7000.0	5957.5	0.0	-5957.5	85.11	6311.25	5.769	0.000000
Varkute-Malwadi 220kV	17/01/2020 12:30:00	51	7000.0	5957.5	0.0	-5957.5	85.11	6311.25	4.025	0.000000
Varkute-Malwadi 220kV	17/01/2020 12:45:00	52	7000.0	5932.5	0.0	-5932.5	84.75	6273.75	4.025	0.000000
Varkute-Malwadi 220kV	17/01/2020 13:00:00	53	7000.0	5882.5	0.0	-5882.5	84.04	6198.75	2.700	0.000000
Varkute-Malwadi 220kV	17/01/2020 13:15:00	54	7000.0	5807.5	0.0	-5807.5	82.96	6086.25	-0.540	0.000000

Varkute-Malwadi 220kV	17/01/2020 13:30:00	55	7000.0	5847.5	0.0	-5847.5	83.54	6146.25	-3.694	0.000000
Varkute-Malwadi 220kV	17/01/2020 13:45:00	56	7000.0	5700.0	0.0	-5700.0	81.43	5925.00	-1.620	0.000000
Varkute-Malwadi 220kV	17/01/2020 14:00:00	57	7000.0	5532.5	0.0	-5532.5	79.04	5673.75	0.000	0.000000
Varkute-Malwadi 220kV	17/01/2020 14:15:00	58	7000.0	5335.0	0.0	-5335.0	76.21	5377.50	-3.536	0.000000
Varkute-Malwadi 220kV	17/01/2020 14:30:00	59	7000.0	5112.5	0.0	-5112.5	73.04	5043.75	-3.363	0.000000
Varkute-Malwadi 220kV	17/01/2020 14:45:00	60	7000.0	4852.5	0.0	-4852.5	69.32	4653.75	-3.032	0.000000
Varkute-Malwadi 220kV	17/01/2020 15:00:00	61	7000.0	4470.0	0.0	-4470.0	63.86	4080.00	-1.273	0.000000
Varkute-Malwadi 220kV	17/01/2020 15:15:00	62	7000.0	4060.0	0.0	-4060.0	58.0	3465.00	-3.694	0.000000
Varkute-Malwadi 220kV	17/01/2020 15:30:00	63	7000.0	3632.5	0.0	-3632.5	51.89	2823.75	-4.025	0.000000
Varkute-Malwadi 220kV	17/01/2020 15:45:00	64	7000.0	3205.0	0.0	-3205.0	45.79	2182.50	3.363	0.000000
Varkute-Malwadi 220kV	17/01/2020 16:00:00	65	7000.0	2785.0	0.0	-2785.0	39.79	1552.50	2.160	0.000000
Varkute-Malwadi 220kV	17/01/2020 16:15:00	66	7000.0	2395.0	0.0	-2395.0	34.21	995.00	4.357	0.000000
Varkute-Malwadi 220kV	17/01/2020 16:30:00	67	7000.0	1967.5	0.0	-1967.5	28.11	567.50	5.350	0.000000
Varkute-Malwadi 220kV	17/01/2020 16:45:00	68	7000.0	1537.5	0.0	-1537.5	21.96	243.75	4.140	0.000000
Varkute-Malwadi 220kV	17/01/2020 17:00:00	69	7000.0	1132.5	0.0	-1132.5	16.18	41.25	0.000	0.000000
Varkute-Malwadi 220kV	17/01/2020 17:15:00	70	7000.0	785.0	0.0	-785.0	11.21	0.00	-2.700	0.000000
Varkute-Malwadi 220kV	17/01/2020 17:30:00	71	7000.0	495.0	0.0	-495.0	7.07	0.00	-2.701	0.000000
Varkute-Malwadi 220kV	17/01/2020 17:45:00	72	7000.0	250.0	0.0	-250.0	3.57	0.00	-1.620	0.000000
Varkute-Malwadi 220kV	17/01/2020 18:00:00	73	7000.0	65.0	0.0	-65.0	0.93	0.00	-2.392	0.000000
Varkute-Malwadi 220kV	17/01/2020 18:15:00	74	7000.0	0.0	0.0	0.0	0.0	0.00	-3.458	0.000000
Varkute-Malwadi 220kV	17/01/2020 18:30:00	75	7000.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000

Varkute-Malwadi 220kV	17/01/2020 18:45:00	76	7000.0	0.0	0.0	0.0	0.0	0.00	3.363	0.000000
Varkute-Malwadi 220kV	17/01/2020 19:00:00	77	7000.0	0.0	0.0	0.0	0.0	0.00	1.080	0.000000
Varkute-Malwadi 220kV	17/01/2020 19:15:00	78	7000.0	0.0	0.0	0.0	0.0	0.00	3.694	0.000000
Varkute-Malwadi 220kV	17/01/2020 19:30:00	79	7000.0	0.0	0.0	0.0	0.0	0.00	-2.701	0.000000
Varkute-Malwadi 220kV	17/01/2020 19:45:00	80	7000.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Varkute-Malwadi 220kV	17/01/2020 20:00:00	81	7000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Varkute-Malwadi 220kV	17/01/2020 20:15:00	82	7000.0	0.0	0.0	0.0	0.0	0.00	-6.013	0.000000
Varkute-Malwadi 220kV	17/01/2020 20:30:00	83	7000.0	0.0	0.0	0.0	0.0	0.00	-5.019	0.000000
Varkute-Malwadi 220kV	17/01/2020 20:45:00	84	7000.0	0.0	0.0	0.0	0.0	0.00	4.688	0.000000
Varkute-Malwadi 220kV	17/01/2020 21:00:00	85	7000.0	0.0	0.0	0.0	0.0	0.00	-4.688	0.000000
Varkute-Malwadi 220kV	17/01/2020 21:15:00	86	7000.0	0.0	0.0	0.0	0.0	0.00	2.700	0.000000
Varkute-Malwadi 220kV	17/01/2020 21:30:00	87	7000.0	0.0	0.0	0.0	0.0	0.00	-5.350	0.000000
Varkute-Malwadi 220kV	17/01/2020 21:45:00	88	7000.0	0.0	0.0	0.0	0.0	0.00	-4.357	0.000000
Varkute-Malwadi 220kV	17/01/2020 22:00:00	89	7000.0	0.0	0.0	0.0	0.0	0.00	-4.687	0.000000
Varkute-Malwadi 220kV	17/01/2020 22:15:00	90	7000.0	0.0	0.0	0.0	0.0	0.00	6.675	0.000000
Varkute-Malwadi 220kV	17/01/2020 22:30:00	91	7000.0	0.0	0.0	0.0	0.0	0.00	1.620	0.000000
Varkute-Malwadi 220kV	17/01/2020 22:45:00	92	7000.0	0.0	0.0	0.0	0.0	0.00	-2.700	0.000000
Varkute-Malwadi 220kV	17/01/2020 23:00:00	93	7000.0	0.0	0.0	0.0	0.0	0.00	-1.080	0.000000
Varkute-Malwadi 220kV	17/01/2020 23:15:00	94	7000.0	0.0	0.0	0.0	0.0	0.00	-3.032	0.000000
Varkute-Malwadi 220kV	17/01/2020 23:30:00	95	7000.0	0.0	0.0	0.0	0.0	0.00	5.350	0.000000
Varkute-Malwadi 220kV	17/01/2020 23:45:00	96	7000.0	0.0	0.0	0.0	0.0	0.00	3.032	0.000000

Varkute-Malwadi 220kV	18/01/2020 00:00:00	1	7000.0	0.0	0.0	0.0	0.0	0.00	5.034	0.000000
Varkute-Malwadi 220kV	18/01/2020 00:15:00	2	7000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Varkute-Malwadi 220kV	18/01/2020 00:30:00	3	7000.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Varkute-Malwadi 220kV	18/01/2020 00:45:00	4	7000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 01:00:00	5	7000.0	0.0	0.0	0.0	0.0	0.00	-1.973	0.000000
Varkute-Malwadi 220kV	18/01/2020 01:15:00	6	7000.0	0.0	0.0	0.0	0.0	0.00	-2.671	0.000000
Varkute-Malwadi 220kV	18/01/2020 01:30:00	7	7000.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Varkute-Malwadi 220kV	18/01/2020 01:45:00	8	7000.0	0.0	0.0	0.0	0.0	0.00	-4.046	0.000000
Varkute-Malwadi 220kV	18/01/2020 02:00:00	9	7000.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Varkute-Malwadi 220kV	18/01/2020 02:15:00	10	7000.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Varkute-Malwadi 220kV	18/01/2020 02:30:00	11	7000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 02:45:00	12	7000.0	0.0	0.0	0.0	0.0	0.00	1.637	0.000000
Varkute-Malwadi 220kV	18/01/2020 03:00:00	13	7000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Varkute-Malwadi 220kV	18/01/2020 03:15:00	14	7000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Varkute-Malwadi 220kV	18/01/2020 03:30:00	15	7000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Varkute-Malwadi 220kV	18/01/2020 03:45:00	16	7000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Varkute-Malwadi 220kV	18/01/2020 04:00:00	17	7000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000
Varkute-Malwadi 220kV	18/01/2020 04:15:00	18	7000.0	0.0	0.0	0.0	0.0	0.00	4.375	0.000000
Varkute-Malwadi 220kV	18/01/2020 04:30:00	19	7000.0	0.0	0.0	0.0	0.0	0.00	4.046	0.000000
Varkute-Malwadi 220kV	18/01/2020 04:45:00	20	7000.0	0.0	0.0	0.0	0.0	0.00	-3.387	0.000000
Varkute-Malwadi 220kV	18/01/2020 05:00:00	21	7000.0	0.0	0.0	0.0	0.0	0.00	-1.469	0.000000

Varkute-Malwadi 220kV	18/01/2020 05:15:00	22	7000.0	0.0	0.0	0.0	0.0	0.00	-2.159	0.000000
Varkute-Malwadi 220kV	18/01/2020 05:30:00	23	7000.0	0.0	0.0	0.0	0.0	0.00	-2.111	0.000000
Varkute-Malwadi 220kV	18/01/2020 05:45:00	24	7000.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Varkute-Malwadi 220kV	18/01/2020 06:00:00	25	7000.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Varkute-Malwadi 220kV	18/01/2020 06:15:00	26	7000.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Varkute-Malwadi 220kV	18/01/2020 06:30:00	27	7000.0	0.0	0.0	0.0	0.0	0.00	-2.445	0.000000
Varkute-Malwadi 220kV	18/01/2020 06:45:00	28	7000.0	0.0	0.0	0.0	0.0	0.00	-1.519	0.000000
Varkute-Malwadi 220kV	18/01/2020 07:00:00	29	7000.0	10.0	0.0	-10.0	0.14	0.00	-1.495	0.000000
Varkute-Malwadi 220kV	18/01/2020 07:15:00	30	7000.0	70.0	0.0	-70.0	1.0	0.00	-4.046	0.000000
Varkute-Malwadi 220kV	18/01/2020 07:30:00	31	7000.0	210.0	0.0	-210.0	3.0	0.00	-2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 07:45:00	32	7000.0	420.0	0.0	-420.0	6.0	0.00	-3.387	0.000000
Varkute-Malwadi 220kV	18/01/2020 08:00:00	33	7000.0	650.0	0.0	-650.0	9.29	0.00	-0.546	0.000000
Varkute-Malwadi 220kV	18/01/2020 08:15:00	34	7000.0	947.5	0.0	-947.5	13.54	0.00	-3.716	0.000000
Varkute-Malwadi 220kV	18/01/2020 08:30:00	35	7000.0	1337.5	0.0	-1337.5	19.11	143.75	2.728	0.000000
Varkute-Malwadi 220kV	18/01/2020 08:45:00	36	7000.0	1857.5	0.0	-1857.5	26.54	457.50	3.387	0.000000
Varkute-Malwadi 220kV	18/01/2020 09:00:00	37	7000.0	2350.0	0.0	-2350.0	33.57	950.00	2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 09:15:00	38	7000.0	2845.0	0.0	-2845.0	40.64	1642.50	-2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 09:30:00	39	7000.0	3330.0	0.0	-3330.0	47.57	2370.00	-2.728	0.000000
Varkute-Malwadi 220kV	18/01/2020 09:45:00	40	7000.0	3790.0	0.0	-3790.0	54.14	3060.00	-2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 10:00:00	41	7000.0	4215.0	0.0	-4215.0	60.21	3697.50	-3.057	0.000000
Varkute-Malwadi 220kV	18/01/2020 10:15:00	42	7000.0	4940.0	0.0	-4940.0	70.57	4785.00	-3.387	0.000000

Varkute-Malwadi 220kV	18/01/2020 10:30:00	43	7000.0	5195.0	0.0	-5195.0	74.21	5167.50	-2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 10:45:00	44	7000.0	5450.0	0.0	-5450.0	77.86	5550.00	-2.728	0.000000
Varkute-Malwadi 220kV	18/01/2020 11:00:00	45	7000.0	5665.0	0.0	-5665.0	80.93	5872.50	0.000	0.000000
Varkute-Malwadi 220kV	18/01/2020 11:15:00	46	7000.0	5840.0	0.0	-5840.0	83.43	6135.00	-0.862	0.000000
Varkute-Malwadi 220kV	18/01/2020 11:30:00	47	7000.0	5975.0	0.0	-5975.0	85.36	6337.50	-1.923	0.000000
Varkute-Malwadi 220kV	18/01/2020 11:45:00	48	7000.0	6065.0	0.0	-6065.0	86.64	6472.50	-1.637	0.000000
Varkute-Malwadi 220kV	18/01/2020 12:00:00	49	7000.0	6067.5	0.0	-6067.5	86.68	6476.25	-2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 12:15:00	50	7000.0	6105.0	0.0	-6105.0	87.21	6532.50	-3.057	0.000000
Varkute-Malwadi 220kV	18/01/2020 12:30:00	51	7000.0	6117.5	0.0	-6117.5	87.39	6551.25	4.375	0.000000
Varkute-Malwadi 220kV	18/01/2020 12:45:00	52	7000.0	6092.5	0.0	-6092.5	87.04	6513.75	-3.387	0.000000
Varkute-Malwadi 220kV	18/01/2020 13:00:00	53	7000.0	6030.0	0.0	-6030.0	86.14	6420.00	-1.026	0.000000
Varkute-Malwadi 220kV	18/01/2020 13:15:00	54	7000.0	5712.5	0.0	-5712.5	81.61	5943.75	-4.708	0.000000
Varkute-Malwadi 220kV	18/01/2020 13:30:00	55	7000.0	5582.5	0.0	-5582.5	79.75	5748.75	-4.375	0.000000
Varkute-Malwadi 220kV	18/01/2020 13:45:00	56	7000.0	5405.0	0.0	-5405.0	77.21	5482.50	-5.693	0.000000
Varkute-Malwadi 220kV	18/01/2020 14:00:00	57	7000.0	5217.5	0.0	-5217.5	74.54	5201.25	-3.716	0.000000
Varkute-Malwadi 220kV	18/01/2020 14:15:00	58	7000.0	5012.5	0.0	-5012.5	71.61	4893.75	-4.046	0.000000
Varkute-Malwadi 220kV	18/01/2020 14:30:00	59	7000.0	4762.5	0.0	-4762.5	68.04	4518.75	-3.716	0.000000
Varkute-Malwadi 220kV	18/01/2020 14:45:00	60	7000.0	4470.0	0.0	-4470.0	63.86	4080.00	-2.631	0.000000
Varkute-Malwadi 220kV	18/01/2020 15:00:00	61	7000.0	4107.5	0.0	-4107.5	58.68	3536.25	0.000	0.000000
Varkute-Malwadi 220kV	18/01/2020 15:15:00	62	7000.0	3737.5	0.0	-3737.5	53.39	2981.25	-1.637	0.000000
Varkute-Malwadi 220kV	18/01/2020 15:30:00	63	7000.0	3370.0	0.0	-3370.0	48.14	2430.00	-2.728	0.000000

Varkute-Malwadi 220kV	18/01/2020 15:45:00	64	7000.0	2995.0	0.0	-2995.0	42.79	1867.50	3.716	0.000000
Varkute-Malwadi 220kV	18/01/2020 16:00:00	65	7000.0	2615.0	0.0	-2615.0	37.36	1297.50	1.637	0.000000
Varkute-Malwadi 220kV	18/01/2020 16:15:00	66	7000.0	2235.0	0.0	-2235.0	31.93	835.00	-3.057	0.000000
Varkute-Malwadi 220kV	18/01/2020 16:30:00	67	7000.0	1825.0	0.0	-1825.0	26.07	425.00	-2.728	0.000000
Varkute-Malwadi 220kV	18/01/2020 16:45:00	68	7000.0	1422.5	0.0	-1422.5	20.32	186.25	3.387	0.000000
Varkute-Malwadi 220kV	18/01/2020 17:00:00	69	7000.0	1057.5	0.0	-1057.5	15.11	3.75	-1.637	0.000000
Varkute-Malwadi 220kV	18/01/2020 17:15:00	70	7000.0	740.0	0.0	-740.0	10.57	0.00	-3.387	0.000000
Varkute-Malwadi 220kV	18/01/2020 17:30:00	71	7000.0	470.0	0.0	-470.0	6.71	0.00	-3.057	0.000000
Varkute-Malwadi 220kV	18/01/2020 17:45:00	72	7000.0	242.5	0.0	-242.5	3.46	0.00	-3.057	0.000000
Varkute-Malwadi 220kV	18/01/2020 18:00:00	73	7000.0	62.5	0.0	-62.5	0.89	0.00	-1.027	0.000000
Varkute-Malwadi 220kV	18/01/2020 18:15:00	74	7000.0	0.0	0.0	0.0	0.0	0.00	-5.364	0.000000
Varkute-Malwadi 220kV	18/01/2020 18:30:00	75	7000.0	0.0	0.0	0.0	0.0	0.00	-3.716	0.000000
Varkute-Malwadi 220kV	18/01/2020 18:45:00	76	7000.0	0.0	0.0	0.0	0.0	0.00	-2.728	0.000000
Varkute-Malwadi 220kV	18/01/2020 19:00:00	77	7000.0	0.0	0.0	0.0	0.0	0.00	-1.091	0.000000
Varkute-Malwadi 220kV	18/01/2020 19:15:00	78	7000.0	0.0	0.0	0.0	0.0	0.00	-3.055	0.000000
Varkute-Malwadi 220kV	18/01/2020 19:30:00	79	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	18/01/2020 19:45:00	80	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	18/01/2020 20:00:00	81	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	18/01/2020 20:15:00	82	7000.0	0.0	0.0	0.0	0.0	0.00	2.728	0.000000
Varkute-Malwadi 220kV	18/01/2020 20:30:00	83	7000.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 20:45:00	84	7000.0	0.0	0.0	0.0	0.0	0.00	3.057	0.000000

Varkute-Malwadi 220kV	18/01/2020 21:00:00	85	7000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 21:15:00	86	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	18/01/2020 21:30:00	87	7000.0	0.0	0.0	0.0	0.0	0.00	0.546	0.000000
Varkute-Malwadi 220kV	18/01/2020 21:45:00	88	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	18/01/2020 22:00:00	89	7000.0	0.0	0.0	0.0	0.0	0.00	-1.637	0.000000
Varkute-Malwadi 220kV	18/01/2020 22:15:00	90	7000.0	0.0	0.0	0.0	0.0	0.00	-3.057	0.000000
Varkute-Malwadi 220kV	18/01/2020 22:30:00	91	7000.0	0.0	0.0	0.0	0.0	0.00	3.387	0.000000
Varkute-Malwadi 220kV	18/01/2020 22:45:00	92	7000.0	0.0	0.0	0.0	0.0	0.00	2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 23:00:00	93	7000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 23:15:00	94	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	18/01/2020 23:30:00	95	7000.0	0.0	0.0	0.0	0.0	0.00	-2.182	0.000000
Varkute-Malwadi 220kV	18/01/2020 23:45:00	96	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	19/01/2020 00:00:00	1	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	19/01/2020 00:15:00	2	7000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Varkute-Malwadi 220kV	19/01/2020 00:30:00	3	7000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Varkute-Malwadi 220kV	19/01/2020 00:45:00	4	7000.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Varkute-Malwadi 220kV	19/01/2020 01:00:00	5	7000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 01:15:00	6	7000.0	0.0	0.0	0.0	0.0	0.00	2.957	0.000000
Varkute-Malwadi 220kV	19/01/2020 01:30:00	7	7000.0	0.0	0.0	0.0	0.0	0.00	3.630	0.000000
Varkute-Malwadi 220kV	19/01/2020 01:45:00	8	7000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 02:00:00	9	7000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000

Varkute-Malwadi 220kV	19/01/2020 02:15:00	10	7000.0	0.0	0.0	0.0	0.0	0.00	-3.966	0.000000
Varkute-Malwadi 220kV	19/01/2020 02:30:00	11	7000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 02:45:00	12	7000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Varkute-Malwadi 220kV	19/01/2020 03:00:00	13	7000.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Varkute-Malwadi 220kV	19/01/2020 03:15:00	14	7000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 03:30:00	15	7000.0	0.0	0.0	0.0	0.0	0.00	-3.293	0.000000
Varkute-Malwadi 220kV	19/01/2020 03:45:00	16	7000.0	0.0	0.0	0.0	0.0	0.00	2.622	0.000000
Varkute-Malwadi 220kV	19/01/2020 04:00:00	17	7000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Varkute-Malwadi 220kV	19/01/2020 04:15:00	18	7000.0	0.0	0.0	0.0	0.0	0.00	-2.958	0.000000
Varkute-Malwadi 220kV	19/01/2020 04:30:00	19	7000.0	0.0	0.0	0.0	0.0	0.00	1.573	0.000000
Varkute-Malwadi 220kV	19/01/2020 04:45:00	20	7000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 05:00:00	21	7000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 05:15:00	22	7000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 05:30:00	23	7000.0	0.0	0.0	0.0	0.0	0.00	0.625	0.000000
Varkute-Malwadi 220kV	19/01/2020 05:45:00	24	7000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Varkute-Malwadi 220kV	19/01/2020 06:00:00	25	7000.0	0.0	0.0	0.0	0.0	0.00	-0.424	0.000000
Varkute-Malwadi 220kV	19/01/2020 06:15:00	26	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	19/01/2020 06:30:00	27	7000.0	0.0	0.0	0.0	0.0	0.00	2.956	0.000000
Varkute-Malwadi 220kV	19/01/2020 06:45:00	28	7000.0	0.0	0.0	0.0	0.0	0.00	4.302	0.000000
Varkute-Malwadi 220kV	19/01/2020 07:00:00	29	7000.0	10.0	0.0	-10.0	0.14	0.00	2.097	3.393782
Varkute-Malwadi 220kV	19/01/2020 07:15:00	30	7000.0	65.0	0.0	-65.0	0.93	0.00	3.294	32.349813

Varkute-Malwadi 220kV	19/01/2020 07:30:00	31	7000.0	195.0	0.0	-195.0	2.79	0.00	-3.630	0.000000
Varkute-Malwadi 220kV	19/01/2020 07:45:00	32	7000.0	397.5	0.0	-397.5	5.68	0.00	-5.311	0.000000
Varkute-Malwadi 220kV	19/01/2020 08:00:00	33	7000.0	622.5	0.0	-622.5	8.89	0.00	-3.966	0.000000
Varkute-Malwadi 220kV	19/01/2020 08:15:00	34	7000.0	902.5	0.0	-902.5	12.89	0.00	-5.647	0.000000
Varkute-Malwadi 220kV	19/01/2020 08:30:00	35	7000.0	1262.5	0.0	-1262.5	18.04	106.25	6.655	0.000000
Varkute-Malwadi 220kV	19/01/2020 08:45:00	36	7000.0	1690.0	0.0	-1690.0	24.14	320.00	-3.966	0.000000
Varkute-Malwadi 220kV	19/01/2020 09:00:00	37	7000.0	2132.5	0.0	-2132.5	30.46	732.50	-3.966	0.000000
Varkute-Malwadi 220kV	19/01/2020 09:15:00	38	7000.0	2580.0	0.0	-2580.0	36.86	1245.00	-3.966	0.000000
Varkute-Malwadi 220kV	19/01/2020 09:30:00	39	7000.0	3025.0	0.0	-3025.0	43.21	1912.50	-2.621	0.000000
Varkute-Malwadi 220kV	19/01/2020 09:45:00	40	7000.0	3447.5	0.0	-3447.5	49.25	2546.25	-2.958	0.000000
Varkute-Malwadi 220kV	19/01/2020 10:00:00	41	7000.0	3852.5	0.0	-3852.5	55.04	3153.75	-3.294	0.000000
Varkute-Malwadi 220kV	19/01/2020 10:15:00	42	7000.0	4242.5	0.0	-4242.5	60.61	3738.75	3.966	0.000000
Varkute-Malwadi 220kV	19/01/2020 10:30:00	43	7000.0	4777.5	0.0	-4777.5	68.25	4541.25	2.621	0.000000
Varkute-Malwadi 220kV	19/01/2020 10:45:00	44	7000.0	5080.0	0.0	-5080.0	72.57	4995.00	1.573	0.000000
Varkute-Malwadi 220kV	19/01/2020 11:00:00	45	7000.0	5337.5	0.0	-5337.5	76.25	5381.25	0.000	0.000000
Varkute-Malwadi 220kV	19/01/2020 11:15:00	46	7000.0	5545.0	0.0	-5545.0	79.21	5692.50	0.000	0.000000
Varkute-Malwadi 220kV	19/01/2020 11:30:00	47	7000.0	5707.5	0.0	-5707.5	81.54	5936.25	2.621	0.000000
Varkute-Malwadi 220kV	19/01/2020 11:45:00	48	7000.0	5805.0	0.0	-5805.0	82.93	6082.50	1.049	0.000000
Varkute-Malwadi 220kV	19/01/2020 12:00:00	49	7000.0	5952.5	0.0	-5952.5	85.04	6303.75	2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 12:15:00	50	7000.0	5992.5	0.0	-5992.5	85.61	6363.75	5.983	0.000000
Varkute-Malwadi 220kV	19/01/2020 12:30:00	51	7000.0	6010.0	0.0	-6010.0	85.86	6390.00	5.311	0.000000

Varkute-Malwadi 220kV	19/01/2020 12:45:00	52	7000.0	5990.0	0.0	-5990.0	85.57	6360.00	-4.638	0.000000
Varkute-Malwadi 220kV	19/01/2020 13:00:00	53	7000.0	5932.5	0.0	-5932.5	84.75	6273.75	-2.621	0.000000
Varkute-Malwadi 220kV	19/01/2020 13:15:00	54	7000.0	5690.0	0.0	-5690.0	81.29	5910.00	1.573	0.000000
Varkute-Malwadi 220kV	19/01/2020 13:30:00	55	7000.0	5542.5	0.0	-5542.5	79.18	5688.75	2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 13:45:00	56	7000.0	5345.0	0.0	-5345.0	76.36	5392.50	1.048	0.000000
Varkute-Malwadi 220kV	19/01/2020 14:00:00	57	7000.0	5137.5	0.0	-5137.5	73.39	5081.25	0.000	0.000000
Varkute-Malwadi 220kV	19/01/2020 14:15:00	58	7000.0	4900.0	0.0	-4900.0	70.0	4725.00	0.000	0.000000
Varkute-Malwadi 220kV	19/01/2020 14:30:00	59	7000.0	4567.5	0.0	-4567.5	65.25	4226.25	0.000	0.000000
Varkute-Malwadi 220kV	19/01/2020 14:45:00	60	7000.0	4170.0	0.0	-4170.0	59.57	3630.00	3.294	0.000000
Varkute-Malwadi 220kV	19/01/2020 15:00:00	61	7000.0	3647.5	0.0	-3647.5	52.11	2846.25	1.048	0.000000
Varkute-Malwadi 220kV	19/01/2020 15:15:00	62	7000.0	3297.5	0.0	-3297.5	47.11	2321.25	2.621	0.000000
Varkute-Malwadi 220kV	19/01/2020 15:30:00	63	7000.0	2997.5	0.0	-2997.5	42.82	1871.25	4.975	0.000000
Varkute-Malwadi 220kV	19/01/2020 15:45:00	64	7000.0	2747.5	0.0	-2747.5	39.25	1496.25	-3.630	0.000000
Varkute-Malwadi 220kV	19/01/2020 16:00:00	65	7000.0	2455.0	0.0	-2455.0	35.07	1057.50	3.294	0.000000
Varkute-Malwadi 220kV	19/01/2020 16:15:00	66	7000.0	2170.0	0.0	-2170.0	31.0	770.00	-3.294	0.000000
Varkute-Malwadi 220kV	19/01/2020 16:30:00	67	7000.0	1792.5	0.0	-1792.5	25.61	392.50	-4.302	0.000000
Varkute-Malwadi 220kV	19/01/2020 16:45:00	68	7000.0	1425.0	0.0	-1425.0	20.36	187.50	6.319	0.000000
Varkute-Malwadi 220kV	19/01/2020 17:00:00	69	7000.0	1075.0	0.0	-1075.0	15.36	12.50	2.173	0.000000
Varkute-Malwadi 220kV	19/01/2020 17:15:00	70	7000.0	755.0	0.0	-755.0	10.79	0.00	2.957	661.392469
Varkute-Malwadi 220kV	19/01/2020 17:30:00	71	7000.0	475.0	0.0	-475.0	6.79	0.00	3.294	290.196562
Varkute-Malwadi 220kV	19/01/2020 17:45:00	72	7000.0	250.0	0.0	-250.0	3.57	0.00	2.097	165.361131

Varkute-Malwadi 220kV	19/01/2020 18:00:00	73	7000.0	65.0	0.0	-65.0	0.93	0.00	2.621	52.368626
Varkute-Malwadi 220kV	19/01/2020 18:15:00	74	7000.0	0.0	0.0	0.0	0.0	0.00	6.655	0.000000
Varkute-Malwadi 220kV	19/01/2020 18:30:00	75	7000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Varkute-Malwadi 220kV	19/01/2020 18:45:00	76	7000.0	0.0	0.0	0.0	0.0	0.00	2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 19:00:00	77	7000.0	0.0	0.0	0.0	0.0	0.00	1.048	0.000000
Varkute-Malwadi 220kV	19/01/2020 19:15:00	78	7000.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Varkute-Malwadi 220kV	19/01/2020 19:30:00	79	7000.0	0.0	0.0	0.0	0.0	0.00	-1.049	0.000000
Varkute-Malwadi 220kV	19/01/2020 19:45:00	80	7000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Varkute-Malwadi 220kV	19/01/2020 20:00:00	81	7000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 20:15:00	82	7000.0	0.0	0.0	0.0	0.0	0.00	-5.311	0.000000
Varkute-Malwadi 220kV	19/01/2020 20:30:00	83	7000.0	0.0	0.0	0.0	0.0	0.00	-4.302	0.000000
Varkute-Malwadi 220kV	19/01/2020 20:45:00	84	7000.0	0.0	0.0	0.0	0.0	0.00	-2.957	0.000000
Varkute-Malwadi 220kV	19/01/2020 21:00:00	85	7000.0	0.0	0.0	0.0	0.0	0.00	-2.621	0.000000
Varkute-Malwadi 220kV	19/01/2020 21:15:00	86	7000.0	0.0	0.0	0.0	0.0	0.00	-0.524	0.000000
Varkute-Malwadi 220kV	19/01/2020 21:30:00	87	7000.0	0.0	0.0	0.0	0.0	0.00	-2.510	0.000000
Varkute-Malwadi 220kV	19/01/2020 21:45:00	88	7000.0	0.0	0.0	0.0	0.0	0.00	-1.313	0.000000
Varkute-Malwadi 220kV	19/01/2020 22:00:00	89	7000.0	0.0	0.0	0.0	0.0	0.00	-1.954	0.000000
Varkute-Malwadi 220kV	19/01/2020 22:15:00	90	7000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000
Varkute-Malwadi 220kV	19/01/2020 22:30:00	91	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	19/01/2020 22:45:00	92	7000.0	0.0	0.0	0.0	0.0	0.00	-1.048	0.000000
Varkute-Malwadi 220kV	19/01/2020 23:00:00	93	7000.0	0.0	0.0	0.0	0.0	0.00	-1.573	0.000000

Varkute-Malwadi 220kV	19/01/2020 23:15:00	94	7000.0	0.0	0.0	0.0	0.0	0.00	-2.097	0.000000
Varkute-Malwadi 220kV	19/01/2020 23:30:00	95	7000.0	0.0	0.0	0.0	0.0	0.00	-0.945	0.000000
Varkute-Malwadi 220kV	19/01/2020 23:45:00	96	7000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000