

Energy Deviation Account Statement for the period 06/01/2020 to 12/01/2020

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	06/01/2020 00:00:00	1	24000.0	5690.0	6253.12	563.12	2.35	0.00	2.903	0.000000
Dasgaon 220kV	06/01/2020 00:15:00	2	24000.0	5745.0	5893.75	148.75	0.62	0.00	0.000	0.000000
Dasgaon 220kV	06/01/2020 00:30:00	3	24000.0	5802.5	5425.0	-377.5	1.57	0.00	0.000	0.000000
Dasgaon 220kV	06/01/2020 00:45:00	4	24000.0	5907.5	4790.62	-1116.88	4.65	0.00	-0.984	0.000000
Dasgaon 220kV	06/01/2020 01:00:00	5	24000.0	6012.5	4453.12	-1559.38	6.5	0.00	-3.541	0.000000
Dasgaon 220kV	06/01/2020 01:15:00	6	24000.0	6037.5	3893.75	-2143.75	8.93	0.00	3.222	51.466649
Dasgaon 220kV	06/01/2020 01:30:00	7	24000.0	6125.0	2921.88	-3203.12	13.35	0.00	3.541	864.465559
Dasgaon 220kV	06/01/2020 01:45:00	8	24000.0	6100.0	3468.75	-2631.25	10.96	0.00	2.352	0.000000
Dasgaon 220kV	06/01/2020 02:00:00	9	24000.0	6080.0	5318.75	-761.25	3.17	0.00	1.747	0.000000
Dasgaon 220kV	06/01/2020 02:15:00	10	24000.0	5840.0	8059.38	2219.38	9.25	0.00	0.581	0.000000
Dasgaon 220kV	06/01/2020 02:30:00	11	24000.0	5605.0	7675.0	2070.0	8.62	0.00	-2.323	0.000000
Dasgaon 220kV	06/01/2020 02:45:00	12	24000.0	5855.0	6953.12	1098.12	4.58	0.00	2.323	0.000000
Dasgaon 220kV	06/01/2020 03:00:00	13	24000.0	5065.0	6503.12	1438.12	5.99	0.00	2.323	0.000000
Dasgaon 220kV	06/01/2020 03:15:00	14	24000.0	5627.5	6459.38	831.88	3.47	0.00	-1.742	-25.052352
Dasgaon 220kV	06/01/2020 03:30:00	15	24000.0	6177.5	6568.75	391.25	1.63	0.00	3.222	0.000000
Dasgaon 220kV	06/01/2020 03:45:00	16	24000.0	6365.0	6881.25	516.25	2.15	0.00	3.541	0.000000
Dasgaon 220kV	06/01/2020 04:00:00	17	24000.0	6550.0	7678.12	1128.12	4.7	0.00	4.496	0.000000
Dasgaon 220kV	06/01/2020 04:15:00	18	24000.0	6615.0	7700.0	1085.0	4.52	0.00	3.222	0.000000

Dasgaon 220kV	06/01/2020 04:30:00	19	24000.0	8062.5	7996.88	-65.62	0.27	0.00	3.859	0.000000
Dasgaon 220kV	06/01/2020 04:45:00	20	24000.0	7972.5	7134.38	-838.12	3.49	0.00	4.815	0.000000
Dasgaon 220kV	06/01/2020 05:00:00	21	24000.0	7825.0	6353.12	-1471.88	6.13	0.00	3.859	645.538505
Dasgaon 220kV	06/01/2020 05:15:00	22	24000.0	7440.0	6837.5	-602.5	2.51	0.00	6.407	477.049962
Dasgaon 220kV	06/01/2020 05:30:00	23	24000.0	6570.0	7140.62	570.62	2.38	0.00	6.496	0.000000
Dasgaon 220kV	06/01/2020 05:45:00	24	24000.0	5622.5	7165.62	1543.12	6.43	0.00	7.492	0.000000
Dasgaon 220kV	06/01/2020 06:00:00	25	24000.0	4430.0	6768.75	2338.75	9.74	0.00	-5.452	0.000000
Dasgaon 220kV	06/01/2020 06:15:00	26	24000.0	4260.0	5978.12	1718.12	7.16	0.00	-6.089	0.000000
Dasgaon 220kV	06/01/2020 06:30:00	27	24000.0	4207.5	5390.62	1183.12	4.93	0.00	-7.044	0.000000
Dasgaon 220kV	06/01/2020 06:45:00	28	24000.0	4215.0	4737.5	522.5	2.18	0.00	7.682	0.000000
Dasgaon 220kV	06/01/2020 07:00:00	29	24000.0	4222.5	4253.12	30.62	0.13	0.00	-3.859	0.000000
Dasgaon 220kV	06/01/2020 07:15:00	30	24000.0	4257.5	4228.12	-29.38	0.12	0.00	4.815	14.587686
Dasgaon 220kV	06/01/2020 07:30:00	31	24000.0	4295.0	4062.5	-232.5	0.97	0.00	4.178	0.000000
Dasgaon 220kV	06/01/2020 07:45:00	32	24000.0	4330.0	3471.88	-858.12	3.58	0.00	-3.540	0.000000
Dasgaon 220kV	06/01/2020 08:00:00	33	24000.0	4365.0	3318.75	-1046.25	4.36	0.00	-3.859	0.000000
Dasgaon 220kV	06/01/2020 08:15:00	34	24000.0	4347.5	3143.75	-1203.75	5.02	0.00	-5.452	0.000000
Dasgaon 220kV	06/01/2020 08:30:00	35	24000.0	4332.5	3078.12	-1254.38	5.23	0.00	4.178	0.000000
Dasgaon 220kV	06/01/2020 08:45:00	36	24000.0	4967.5	3090.62	-1876.88	7.82	0.00	-3.859	0.000000
Dasgaon 220kV	06/01/2020 09:00:00	37	24000.0	4870.0	2987.5	-1882.5	7.84	0.00	-6.407	0.000000
Dasgaon 220kV	06/01/2020 09:15:00	38	24000.0	5022.5	3043.75	-1978.75	8.24	0.00	-8.000	0.000000
Dasgaon 220kV	06/01/2020 09:30:00	39	24000.0	5177.5	3215.62	-1961.88	8.17	0.00	-5.770	0.000000

Dasgaon 220kV	06/01/2020 09:45:00	40	24000.0	5432.5	3800.0	-1632.5	6.8	0.00	3.222	0.000000
Dasgaon 220kV	06/01/2020 10:00:00	41	24000.0	5685.0	4112.5	-1572.5	6.55	0.00	-2.903	0.000000
Dasgaon 220kV	06/01/2020 10:15:00	42	24000.0	5937.5	5137.5	-800.0	3.33	0.00	-3.222	0.000000
Dasgaon 220kV	06/01/2020 10:30:00	43	23600.0	5695.0	5134.38	-560.62	2.38	0.00	4.815	0.000000
Dasgaon 220kV	06/01/2020 10:45:00	44	23600.0	5760.0	5415.62	-344.38	1.46	0.00	4.496	0.000000
Dasgaon 220kV	06/01/2020 11:00:00	45	23600.0	5827.5	6100.0	272.5	1.15	0.00	16.000	0.000000
Dasgaon 220kV	06/01/2020 11:15:00	46	23600.0	5875.0	5162.5	-712.5	3.02	0.00	5.133	0.000000
Dasgaon 220kV	06/01/2020 11:30:00	47	23600.0	5920.0	5684.38	-235.62	1.0	0.00	1.182	0.000000
Dasgaon 220kV	06/01/2020 11:45:00	48	23600.0	5725.0	5978.12	253.12	1.07	0.00	6.308	0.000000
Dasgaon 220kV	06/01/2020 12:00:00	49	23600.0	5072.5	5653.12	580.62	2.46	0.00	6.598	0.000000
Dasgaon 220kV	06/01/2020 12:15:00	50	23600.0	4930.0	4646.88	-283.12	1.2	0.00	5.431	0.000000
Dasgaon 220kV	06/01/2020 12:30:00	51	23600.0	4782.5	5612.5	830.0	3.52	0.00	3.540	0.000000
Dasgaon 220kV	06/01/2020 12:45:00	52	23600.0	4622.5	5584.38	961.88	4.08	0.00	-2.903	-15.435443
Dasgaon 220kV	06/01/2020 13:00:00	53	23600.0	4440.0	4871.88	431.88	1.83	0.00	-1.161	-14.289993
Dasgaon 220kV	06/01/2020 13:15:00	54	23600.0	4257.5	5096.88	839.38	3.56	0.00	3.859	0.000000
Dasgaon 220kV	06/01/2020 13:30:00	55	23200.0	4287.5	4321.88	34.38	0.15	0.00	-6.407	-0.793284
Dasgaon 220kV	06/01/2020 13:45:00	56	23200.0	3975.0	3378.12	-596.88	2.57	0.00	5.452	0.000000
Dasgaon 220kV	06/01/2020 14:00:00	57	23200.0	3647.5	2403.12	-1244.38	5.36	0.00	5.452	0.000000
Dasgaon 220kV	06/01/2020 14:15:00	58	23200.0	3480.0	2806.25	-673.75	2.9	0.00	16.000	0.000000
Dasgaon 220kV	06/01/2020 14:30:00	59	24000.0	3600.0	2928.12	-671.88	2.8	0.00	6.035	0.000000
Dasgaon 220kV	06/01/2020 14:45:00	60	24000.0	3600.0	2481.25	-1118.75	4.66	0.00	3.949	0.000000

Dasgaon 220kV	06/01/2020 15:00:00	61	24000.0	3600.0	2640.62	-959.38	4.0	0.00	3.367	0.000000
Dasgaon 220kV	06/01/2020 15:15:00	62	24000.0	3600.0	2175.0	-1425.0	5.94	0.00	3.904	0.000000
Dasgaon 220kV	06/01/2020 15:30:00	63	24000.0	3600.0	1346.88	-2253.12	9.39	0.00	4.482	0.000000
Dasgaon 220kV	06/01/2020 15:45:00	64	24000.0	3600.0	1596.88	-2003.12	8.35	0.00	4.225	0.000000
Dasgaon 220kV	06/01/2020 16:00:00	65	24000.0	3600.0	1859.38	-1740.62	7.25	0.00	2.895	0.000000
Dasgaon 220kV	06/01/2020 16:15:00	66	24000.0	3600.0	1690.62	-1909.38	7.96	0.00	6.089	0.000000
Dasgaon 220kV	06/01/2020 16:30:00	67	23200.0	3480.0	1356.25	-2123.75	9.15	0.00	-8.000	0.000000
Dasgaon 220kV	06/01/2020 16:45:00	68	23200.0	3480.0	1146.88	-2333.12	10.06	0.00	-4.178	0.000000
Dasgaon 220kV	06/01/2020 17:00:00	69	23200.0	3480.0	868.75	-2611.25	11.26	0.00	1.742	0.000000
Dasgaon 220kV	06/01/2020 17:15:00	70	23200.0	3480.0	437.5	-3042.5	13.11	0.00	2.903	0.000000
Dasgaon 220kV	06/01/2020 17:30:00	71	24000.0	3600.0	278.12	-3321.88	13.84	0.00	-4.178	0.000000
Dasgaon 220kV	06/01/2020 17:45:00	72	24000.0	3600.0	246.88	-3353.12	13.97	0.00	-2.323	0.000000
Dasgaon 220kV	06/01/2020 18:00:00	73	24000.0	3600.0	506.25	-3093.75	12.89	0.00	-2.903	0.000000
Dasgaon 220kV	06/01/2020 18:15:00	74	24000.0	3600.0	415.62	-3184.38	13.27	0.00	1.161	828.128252
Dasgaon 220kV	06/01/2020 18:30:00	75	24000.0	3600.0	150.0	-3450.0	14.37	0.00	2.903	2938.481041
Dasgaon 220kV	06/01/2020 18:45:00	76	24000.0	3600.0	65.62	-3534.38	14.73	0.00	2.903	71.264484
Dasgaon 220kV	06/01/2020 19:00:00	77	24000.0	3600.0	109.38	-3490.62	14.54	0.00	-1.161	0.000000
Dasgaon 220kV	06/01/2020 19:15:00	78	24000.0	3600.0	193.75	-3406.25	14.19	0.00	-4.178	0.000000
Dasgaon 220kV	06/01/2020 19:30:00	79	24000.0	3600.0	75.0	-3525.0	14.69	0.00	-2.323	0.000000
Dasgaon 220kV	06/01/2020 19:45:00	80	24000.0	3600.0	50.0	-3550.0	14.79	0.00	-4.178	0.000000
Dasgaon 220kV	06/01/2020 20:00:00	81	24000.0	3600.0	40.62	-3559.38	14.83	0.00	-4.496	0.000000

Dasgaon 220kV	06/01/2020 20:15:00	82	24000.0	3600.0	31.25	-3568.75	14.87	0.00	-5.770	0.000000
Dasgaon 220kV	06/01/2020 20:30:00	83	24000.0	3600.0	56.25	-3543.75	14.77	0.00	5.770	482.847201
Dasgaon 220kV	06/01/2020 20:45:00	84	24000.0	3600.0	112.5	-3487.5	14.53	0.00	4.178	1442.267283
Dasgaon 220kV	06/01/2020 21:00:00	85	24000.0	3600.0	71.88	-3528.12	14.7	0.00	3.222	771.873073
Dasgaon 220kV	06/01/2020 21:15:00	86	24000.0	3600.0	46.88	-3553.12	14.8	0.00	-1.742	0.000000
Dasgaon 220kV	06/01/2020 21:30:00	87	24000.0	3600.0	21.88	-3578.12	14.91	0.00	0.000	0.000000
Dasgaon 220kV	06/01/2020 21:45:00	88	24000.0	3600.0	3.12	-3596.88	14.99	0.00	1.161	0.000000
Dasgaon 220kV	06/01/2020 22:00:00	89	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.815	2107.897505
Dasgaon 220kV	06/01/2020 22:15:00	90	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.859	2174.763784
Dasgaon 220kV	06/01/2020 22:30:00	91	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.742	0.000000
Dasgaon 220kV	06/01/2020 22:45:00	92	24000.0	3600.0	6.25	-3593.75	14.97	0.00	-2.323	0.000000
Dasgaon 220kV	06/01/2020 23:00:00	93	24000.0	3600.0	3.12	-3596.88	14.99	0.00	-2.903	0.000000
Dasgaon 220kV	06/01/2020 23:15:00	94	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.323	0.000000
Dasgaon 220kV	06/01/2020 23:30:00	95	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.222	0.000000
Dasgaon 220kV	06/01/2020 23:45:00	96	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.323	0.000000
Dasgaon 220kV	07/01/2020 00:00:00	1	24000.0	3600.0	3.12	-3596.88	14.99	0.00	-0.549	0.000000
Dasgaon 220kV	07/01/2020 00:15:00	2	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.647	0.000000
Dasgaon 220kV	07/01/2020 00:30:00	3	24000.0	3600.0	40.62	-3559.38	14.83	0.00	-3.073	0.000000
Dasgaon 220kV	07/01/2020 00:45:00	4	24000.0	3600.0	178.12	-3421.88	14.26	0.00	-2.744	0.000000
Dasgaon 220kV	07/01/2020 01:00:00	5	24000.0	3600.0	334.38	-3265.62	13.61	0.00	-4.058	0.000000
Dasgaon 220kV	07/01/2020 01:15:00	6	24000.0	3600.0	546.88	-3053.12	12.72	0.00	-4.058	0.000000

Dasgaon 220kV	07/01/2020 01:30:00	7	24000.0	3600.0	803.12	-2796.88	11.65	0.00	-3.401	0.000000
Dasgaon 220kV	07/01/2020 01:45:00	8	24000.0	3600.0	1103.12	-2496.88	10.4	0.00	3.730	0.000000
Dasgaon 220kV	07/01/2020 02:00:00	9	24000.0	3600.0	1290.62	-2309.38	9.62	0.00	3.073	502.769234
Dasgaon 220kV	07/01/2020 02:15:00	10	24000.0	3600.0	1315.62	-2284.38	9.52	0.00	3.073	222.383655
Dasgaon 220kV	07/01/2020 02:30:00	11	24000.0	3600.0	1412.5	-2187.5	9.11	0.00	3.401	297.854520
Dasgaon 220kV	07/01/2020 02:45:00	12	24000.0	3600.0	1478.12	-2121.88	8.84	0.00	2.745	288.164757
Dasgaon 220kV	07/01/2020 03:00:00	13	24000.0	3600.0	1393.75	-2206.25	9.19	0.00	1.647	0.000000
Dasgaon 220kV	07/01/2020 03:15:00	14	24000.0	3600.0	1081.25	-2518.75	10.49	0.00	2.196	161.584568
Dasgaon 220kV	07/01/2020 03:30:00	15	24000.0	3600.0	1196.88	-2403.12	10.01	0.00	1.647	205.107914
Dasgaon 220kV	07/01/2020 03:45:00	16	24000.0	3600.0	1478.12	-2121.88	8.84	0.00	1.098	0.000000
Dasgaon 220kV	07/01/2020 04:00:00	17	24000.0	3600.0	2396.88	-1203.12	5.01	0.00	1.647	440.582460
Dasgaon 220kV	07/01/2020 04:15:00	18	24000.0	3600.0	2931.25	-668.75	2.79	0.00	2.210	478.796974
Dasgaon 220kV	07/01/2020 04:30:00	19	24000.0	3600.0	3596.88	-3.12	0.01	0.00	3.730	3.154325
Dasgaon 220kV	07/01/2020 04:45:00	20	24000.0	3600.0	4125.0	525.0	2.19	0.00	-1.098	0.000000
Dasgaon 220kV	07/01/2020 05:00:00	21	24000.0	3600.0	4584.38	984.38	4.1	0.00	-2.744	0.000000
Dasgaon 220kV	07/01/2020 05:15:00	22	24000.0	3600.0	4518.75	918.75	3.83	0.00	3.730	0.000000
Dasgaon 220kV	07/01/2020 05:30:00	23	24000.0	3600.0	4059.38	459.38	1.91	0.00	3.073	0.000000
Dasgaon 220kV	07/01/2020 05:45:00	24	24000.0	3600.0	3778.12	178.12	0.74	0.00	3.730	0.000000
Dasgaon 220kV	07/01/2020 06:00:00	25	24000.0	3600.0	3434.38	-165.62	0.69	0.00	-5.372	0.000000
Dasgaon 220kV	07/01/2020 06:15:00	26	24000.0	3600.0	2628.12	-971.88	4.05	0.00	4.556	3238.399248
Dasgaon 220kV	07/01/2020 06:30:00	27	24000.0	3600.0	2740.62	-859.38	3.58	0.00	7.148	4957.926046

Dasgaon 220kV	07/01/2020 06:45:00	28	24000.0	3600.0	2834.38	-765.62	3.19	0.00	7.821	4050.293243
Dasgaon 220kV	07/01/2020 07:00:00	29	24000.0	3600.0	3115.62	-484.38	2.02	0.00	5.372	1287.214407
Dasgaon 220kV	07/01/2020 07:15:00	30	24000.0	3600.0	3875.0	275.0	1.15	0.00	16.000	0.000000
Dasgaon 220kV	07/01/2020 07:30:00	31	24000.0	3600.0	6318.75	2718.75	11.33	0.00	9.296	0.000000
Dasgaon 220kV	07/01/2020 07:45:00	32	24000.0	3600.0	7025.0	3425.0	14.27	0.00	9.794	0.000000
Dasgaon 220kV	07/01/2020 08:00:00	33	24000.0	3600.0	5340.62	1740.62	7.25	0.00	3.593	0.000000
Dasgaon 220kV	07/01/2020 08:15:00	34	24000.0	3600.0	4315.62	715.62	2.98	0.00	3.401	0.000000
Dasgaon 220kV	07/01/2020 08:30:00	35	24000.0	3600.0	4068.75	468.75	1.95	0.00	3.245	0.000000
Dasgaon 220kV	07/01/2020 08:45:00	36	24000.0	3600.0	3515.62	-84.38	0.35	0.00	0.000	0.000000
Dasgaon 220kV	07/01/2020 09:00:00	37	24000.0	3600.0	3731.25	131.25	0.55	0.00	2.745	0.000000
Dasgaon 220kV	07/01/2020 09:15:00	38	24000.0	3600.0	2634.38	-965.62	4.02	0.00	4.715	0.000000
Dasgaon 220kV	07/01/2020 09:30:00	39	24000.0	3600.0	2596.88	-1003.12	4.18	0.00	3.981	0.000000
Dasgaon 220kV	07/01/2020 09:45:00	40	24000.0	3600.0	2225.0	-1375.0	5.73	0.00	3.730	0.000000
Dasgaon 220kV	07/01/2020 10:00:00	41	24000.0	3600.0	1725.0	-1875.0	7.81	0.00	1.780	0.000000
Dasgaon 220kV	07/01/2020 10:15:00	42	24000.0	3600.0	1600.0	-2000.0	8.33	0.00	5.643	0.000000
Dasgaon 220kV	07/01/2020 10:30:00	43	23600.0	3612.5	1137.5	-2475.0	10.49	0.00	4.976	0.000000
Dasgaon 220kV	07/01/2020 10:45:00	44	23600.0	3540.0	1031.25	-2508.75	10.63	0.00	4.415	0.000000
Dasgaon 220kV	07/01/2020 11:00:00	45	23600.0	3540.0	915.62	-2624.38	11.12	0.00	4.476	0.000000
Dasgaon 220kV	07/01/2020 11:15:00	46	23600.0	3540.0	462.5	-3077.5	13.04	0.00	4.826	0.000000
Dasgaon 220kV	07/01/2020 11:30:00	47	23600.0	3540.0	396.88	-3143.12	13.32	0.00	2.289	0.000000
Dasgaon 220kV	07/01/2020 11:45:00	48	23600.0	3540.0	703.12	-2836.88	12.02	0.00	-0.549	0.000000

Dasgaon 220kV	07/01/2020 12:00:00	49	23600.0	3540.0	625.0	-2915.0	12.35	0.00	4.727	0.000000
Dasgaon 220kV	07/01/2020 12:15:00	50	23600.0	3540.0	856.25	-2683.75	11.37	0.00	4.777	0.000000
Dasgaon 220kV	07/01/2020 12:30:00	51	23600.0	3540.0	578.12	-2961.88	12.55	0.00	4.798	0.000000
Dasgaon 220kV	07/01/2020 12:45:00	52	23600.0	3540.0	275.0	-3265.0	13.83	0.00	-3.401	0.000000
Dasgaon 220kV	07/01/2020 13:00:00	53	23600.0	3540.0	121.88	-3418.12	14.48	0.00	-2.431	0.000000
Dasgaon 220kV	07/01/2020 13:15:00	54	23600.0	3540.0	175.0	-3365.0	14.26	0.00	-4.387	0.000000
Dasgaon 220kV	07/01/2020 13:30:00	55	23200.0	3480.0	165.62	-3314.38	14.29	0.00	-3.401	0.000000
Dasgaon 220kV	07/01/2020 13:45:00	56	23200.0	3480.0	196.88	-3283.12	14.15	0.00	-5.044	0.000000
Dasgaon 220kV	07/01/2020 14:00:00	57	23200.0	3480.0	215.62	-3264.38	14.07	0.00	4.215	0.000000
Dasgaon 220kV	07/01/2020 14:15:00	58	23200.0	3480.0	403.12	-3076.88	13.26	0.00	9.552	0.000000
Dasgaon 220kV	07/01/2020 14:30:00	59	23200.0	3480.0	456.25	-3023.75	13.03	0.00	6.358	0.000000
Dasgaon 220kV	07/01/2020 14:45:00	60	23200.0	3480.0	515.62	-2964.38	12.78	0.00	2.744	0.000000
Dasgaon 220kV	07/01/2020 15:00:00	61	23200.0	3480.0	565.62	-2914.38	12.56	0.00	-3.073	0.000000
Dasgaon 220kV	07/01/2020 15:15:00	62	23200.0	3480.0	418.75	-3061.25	13.2	0.00	-4.058	0.000000
Dasgaon 220kV	07/01/2020 15:30:00	63	24000.0	3600.0	259.38	-3340.62	13.92	0.00	-4.831	0.000000
Dasgaon 220kV	07/01/2020 15:45:00	64	24000.0	3600.0	215.62	-3384.38	14.1	0.00	-5.372	0.000000
Dasgaon 220kV	07/01/2020 16:00:00	65	24000.0	3600.0	259.38	-3340.62	13.92	0.00	2.196	0.000000
Dasgaon 220kV	07/01/2020 16:15:00	66	24000.0	3600.0	381.25	-3218.75	13.41	0.00	-3.401	0.000000
Dasgaon 220kV	07/01/2020 16:30:00	67	23600.0	3540.0	525.0	-3015.0	12.78	0.00	4.738	0.000000
Dasgaon 220kV	07/01/2020 16:45:00	68	23600.0	3540.0	637.5	-2902.5	12.3	0.00	7.343	0.000000
Dasgaon 220kV	07/01/2020 17:00:00	69	23600.0	3540.0	1171.88	-2368.12	10.03	0.00	1.647	0.000000

Dasgaon 220kV	07/01/2020 17:15:00	70	23600.0	3540.0	2006.25	-1533.75	6.5	0.00	2.744	255.133373
Dasgaon 220kV	07/01/2020 17:30:00	71	24000.0	3600.0	2534.38	-1065.62	4.44	0.00	3.401	70.362290
Dasgaon 220kV	07/01/2020 17:45:00	72	24000.0	3600.0	3000.0	-600.0	2.5	0.00	-2.745	0.000000
Dasgaon 220kV	07/01/2020 18:00:00	73	24000.0	3600.0	3462.5	-137.5	0.57	0.00	-3.073	0.000000
Dasgaon 220kV	07/01/2020 18:15:00	74	24000.0	3600.0	3378.12	-221.88	0.92	0.00	-5.372	0.000000
Dasgaon 220kV	07/01/2020 18:30:00	75	24000.0	3600.0	3731.25	131.25	0.55	0.00	3.401	0.000000
Dasgaon 220kV	07/01/2020 18:45:00	76	24000.0	3600.0	4093.75	493.75	2.06	0.00	-3.401	0.000000
Dasgaon 220kV	07/01/2020 19:00:00	77	24000.0	3600.0	4812.5	1212.5	5.05	0.00	-3.730	0.000000
Dasgaon 220kV	07/01/2020 19:15:00	78	24000.0	3600.0	4612.5	1012.5	4.22	0.00	-4.715	0.000000
Dasgaon 220kV	07/01/2020 19:30:00	79	24000.0	4845.0	3956.25	-888.75	3.7	0.00	-4.058	0.000000
Dasgaon 220kV	07/01/2020 19:45:00	80	24000.0	4645.0	3521.88	-1123.12	4.68	0.00	-2.210	0.000000
Dasgaon 220kV	07/01/2020 20:00:00	81	24000.0	4452.5	3303.12	-1149.38	4.79	0.00	-2.348	0.000000
Dasgaon 220kV	07/01/2020 20:15:00	82	24000.0	4352.5	2953.12	-1399.38	5.83	0.00	4.387	2183.945188
Dasgaon 220kV	07/01/2020 20:30:00	83	24000.0	4260.0	2581.25	-1678.75	6.99	0.00	3.816	3425.806751
Dasgaon 220kV	07/01/2020 20:45:00	84	24000.0	4217.5	2065.62	-2151.88	8.97	0.00	3.401	1057.296195
Dasgaon 220kV	07/01/2020 21:00:00	85	24000.0	3840.0	1765.62	-2074.38	8.64	0.00	-4.058	0.000000
Dasgaon 220kV	07/01/2020 21:15:00	86	24000.0	4090.0	1618.75	-2471.25	10.3	0.00	1.647	1309.849253
Dasgaon 220kV	07/01/2020 21:30:00	87	24000.0	4652.5	1687.5	-2965.0	12.35	0.00	2.196	945.491085
Dasgaon 220kV	07/01/2020 21:45:00	88	24000.0	5112.5	1465.62	-3646.88	15.2	23.44	-2.196	0.000000
Dasgaon 220kV	07/01/2020 22:00:00	89	24000.0	5215.0	1603.12	-3611.88	15.05	5.94	-3.257	0.000000
Dasgaon 220kV	07/01/2020 22:15:00	90	24000.0	5117.5	1412.5	-3705.0	15.44	52.50	-1.900	0.000000

Dasgaon 220kV	07/01/2020 22:30:00	91	24000.0	4042.5	1159.38	-2883.12	12.01	0.00	-1.098	0.000000
Dasgaon 220kV	07/01/2020 22:45:00	92	24000.0	3840.0	1165.62	-2674.38	11.14	0.00	-1.647	0.000000
Dasgaon 220kV	07/01/2020 23:00:00	93	24000.0	3630.0	1325.0	-2305.0	9.6	0.00	-3.401	0.000000
Dasgaon 220kV	07/01/2020 23:15:00	94	24000.0	3600.0	859.38	-2740.62	11.42	0.00	1.647	0.000000
Dasgaon 220kV	07/01/2020 23:30:00	95	24000.0	3600.0	543.75	-3056.25	12.73	0.00	-2.196	0.000000
Dasgaon 220kV	07/01/2020 23:45:00	96	24000.0	3600.0	571.88	-3028.12	12.62	0.00	-0.549	0.000000
Dasgaon 220kV	08/01/2020 00:00:00	1	24000.0	3600.0	778.12	-2821.88	11.76	0.00	-2.220	0.000000
Dasgaon 220kV	08/01/2020 00:15:00	2	24000.0	3600.0	868.75	-2731.25	11.38	0.00	-3.101	0.000000
Dasgaon 220kV	08/01/2020 00:30:00	3	24000.0	3600.0	1040.62	-2559.38	10.66	0.00	-3.101	0.000000
Dasgaon 220kV	08/01/2020 00:45:00	4	24000.0	3600.0	1068.75	-2531.25	10.55	0.00	-2.424	0.000000
Dasgaon 220kV	08/01/2020 01:00:00	5	24000.0	3600.0	1103.12	-2496.88	10.4	0.00	-2.170	0.000000
Dasgaon 220kV	08/01/2020 01:15:00	6	24000.0	3600.0	884.38	-2715.62	11.32	0.00	-1.761	0.000000
Dasgaon 220kV	08/01/2020 01:30:00	7	24000.0	3600.0	575.0	-3025.0	12.6	0.00	-1.665	0.000000
Dasgaon 220kV	08/01/2020 01:45:00	8	24000.0	3600.0	618.75	-2981.25	12.42	0.00	-1.665	0.000000
Dasgaon 220kV	08/01/2020 02:00:00	9	24000.0	3600.0	656.25	-2943.75	12.27	0.00	-1.110	0.000000
Dasgaon 220kV	08/01/2020 02:15:00	10	24000.0	3600.0	550.0	-3050.0	12.71	0.00	-1.347	0.000000
Dasgaon 220kV	08/01/2020 02:30:00	11	24000.0	3600.0	437.5	-3162.5	13.18	0.00	-3.101	0.000000
Dasgaon 220kV	08/01/2020 02:45:00	12	24000.0	3600.0	425.0	-3175.0	13.23	0.00	-2.220	0.000000
Dasgaon 220kV	08/01/2020 03:00:00	13	24000.0	3600.0	540.62	-3059.38	12.75	0.00	-3.428	0.000000
Dasgaon 220kV	08/01/2020 03:15:00	14	24000.0	3600.0	728.12	-2871.88	11.97	0.00	-2.220	0.000000
Dasgaon 220kV	08/01/2020 03:30:00	15	24000.0	3600.0	1015.62	-2584.38	10.77	0.00	-2.220	0.000000

Dasgaon 220kV	08/01/2020 03:45:00	16	24000.0	3600.0	1346.88	-2253.12	9.39	0.00	-2.775	0.000000
Dasgaon 220kV	08/01/2020 04:00:00	17	24000.0	3600.0	1190.62	-2409.38	10.04	0.00	-3.101	0.000000
Dasgaon 220kV	08/01/2020 04:15:00	18	24000.0	3600.0	1146.88	-2453.12	10.22	0.00	-1.665	0.000000
Dasgaon 220kV	08/01/2020 04:30:00	19	24000.0	3600.0	1112.5	-2487.5	10.36	0.00	-2.220	0.000000
Dasgaon 220kV	08/01/2020 04:45:00	20	24000.0	3600.0	1181.25	-2418.75	10.08	0.00	-2.775	0.000000
Dasgaon 220kV	08/01/2020 05:00:00	21	24000.0	3600.0	809.38	-2790.62	11.63	0.00	-1.110	0.000000
Dasgaon 220kV	08/01/2020 05:15:00	22	24000.0	3600.0	634.38	-2965.62	12.36	0.00	2.775	142.907464
Dasgaon 220kV	08/01/2020 05:30:00	23	24000.0	3600.0	593.75	-3006.25	12.53	0.00	-3.428	0.000000
Dasgaon 220kV	08/01/2020 05:45:00	24	24000.0	3600.0	706.25	-2893.75	12.06	0.00	-2.775	0.000000
Dasgaon 220kV	08/01/2020 06:00:00	25	24000.0	3600.0	518.75	-3081.25	12.84	0.00	-2.220	0.000000
Dasgaon 220kV	08/01/2020 06:15:00	26	24000.0	3600.0	521.88	-3078.12	12.83	0.00	2.220	630.229456
Dasgaon 220kV	08/01/2020 06:30:00	27	24000.0	3600.0	875.0	-2725.0	11.35	0.00	5.387	4904.897294
Dasgaon 220kV	08/01/2020 06:45:00	28	24000.0	3600.0	1590.62	-2009.38	8.37	0.00	-4.734	0.000000
Dasgaon 220kV	08/01/2020 07:00:00	29	24000.0	3600.0	1934.38	-1665.62	6.94	0.00	-4.407	0.000000
Dasgaon 220kV	08/01/2020 07:15:00	30	24000.0	3600.0	1956.25	-1643.75	6.85	0.00	5.061	2897.246643
Dasgaon 220kV	08/01/2020 07:30:00	31	24000.0	3600.0	1778.12	-1821.88	7.59	0.00	5.714	3072.600954
Dasgaon 220kV	08/01/2020 07:45:00	32	24000.0	3600.0	1696.88	-1903.12	7.93	0.00	5.061	1261.834055
Dasgaon 220kV	08/01/2020 08:00:00	33	24000.0	3600.0	1893.75	-1706.25	7.11	0.00	2.775	0.000000
Dasgaon 220kV	08/01/2020 08:15:00	34	24000.0	3600.0	2356.25	-1243.75	5.18	0.00	2.775	0.000000
Dasgaon 220kV	08/01/2020 08:30:00	35	24000.0	3600.0	2109.38	-1490.62	6.21	0.00	5.387	0.000000
Dasgaon 220kV	08/01/2020 08:45:00	36	24000.0	3600.0	1875.0	-1725.0	7.19	0.00	16.000	0.000000

Dasgaon 220kV	08/01/2020 09:00:00	37	24000.0	3600.0	1387.5	-2212.5	9.22	0.00	7.673	0.000000
Dasgaon 220kV	08/01/2020 09:15:00	38	24000.0	3600.0	1171.88	-2428.12	10.12	0.00	7.673	0.000000
Dasgaon 220kV	08/01/2020 09:30:00	39	24000.0	3600.0	1056.25	-2543.75	10.6	0.00	3.101	0.000000
Dasgaon 220kV	08/01/2020 09:45:00	40	24000.0	3600.0	1362.5	-2237.5	9.32	0.00	-3.101	0.000000
Dasgaon 220kV	08/01/2020 10:00:00	41	24000.0	3600.0	1087.5	-2512.5	10.47	0.00	-3.101	0.000000
Dasgaon 220kV	08/01/2020 10:15:00	42	24000.0	3600.0	928.12	-2671.88	11.13	0.00	-3.101	0.000000
Dasgaon 220kV	08/01/2020 10:30:00	43	23600.0	3540.0	821.88	-2718.12	11.52	0.00	-1.665	0.000000
Dasgaon 220kV	08/01/2020 10:45:00	44	23600.0	3540.0	856.25	-2683.75	11.37	0.00	0.000	0.000000
Dasgaon 220kV	08/01/2020 11:00:00	45	23600.0	3540.0	1146.88	-2393.12	10.14	0.00	-1.486	0.000000
Dasgaon 220kV	08/01/2020 11:15:00	46	23600.0	3540.0	1112.5	-2427.5	10.29	0.00	-1.305	0.000000
Dasgaon 220kV	08/01/2020 11:30:00	47	23600.0	3540.0	621.88	-2918.12	12.36	0.00	-2.425	0.000000
Dasgaon 220kV	08/01/2020 11:45:00	48	23600.0	3540.0	784.38	-2755.62	11.68	0.00	-2.775	0.000000
Dasgaon 220kV	08/01/2020 12:00:00	49	23600.0	3540.0	1318.75	-2221.25	9.41	0.00	-2.083	0.000000
Dasgaon 220kV	08/01/2020 12:15:00	50	23600.0	3540.0	1890.62	-1649.38	6.99	0.00	-3.242	0.000000
Dasgaon 220kV	08/01/2020 12:30:00	51	23200.0	3515.0	1975.0	-1540.0	6.64	0.00	-1.330	0.000000
Dasgaon 220kV	08/01/2020 12:45:00	52	23200.0	3760.0	2012.5	-1747.5	7.53	0.00	-0.830	0.000000
Dasgaon 220kV	08/01/2020 13:00:00	53	23200.0	3917.5	2575.0	-1342.5	5.79	0.00	2.775	0.000000
Dasgaon 220kV	08/01/2020 13:15:00	54	23200.0	4030.0	2865.62	-1164.38	5.02	0.00	0.000	0.000000
Dasgaon 220kV	08/01/2020 13:30:00	55	23200.0	4127.5	3128.12	-999.38	4.31	0.00	-1.012	0.000000
Dasgaon 220kV	08/01/2020 13:45:00	56	23200.0	4015.0	3059.38	-955.62	4.12	0.00	-1.087	0.000000
Dasgaon 220kV	08/01/2020 14:00:00	57	23200.0	4075.0	2740.62	-1334.38	5.75	0.00	-3.101	0.000000

Dasgaon 220kV	08/01/2020 14:15:00	58	23200.0	4217.5	3462.5	-755.0	3.25	0.00	-4.081	0.000000
Dasgaon 220kV	08/01/2020 14:30:00	59	23200.0	4290.0	4103.12	-186.88	0.81	0.00	-2.996	0.000000
Dasgaon 220kV	08/01/2020 14:45:00	60	23200.0	4330.0	2690.62	-1639.38	7.07	0.00	-3.101	0.000000
Dasgaon 220kV	08/01/2020 15:00:00	61	23200.0	3797.5	3668.75	-128.75	0.55	0.00	-1.879	0.000000
Dasgaon 220kV	08/01/2020 15:15:00	62	23200.0	3892.5	3281.25	-611.25	2.63	0.00	-4.081	0.000000
Dasgaon 220kV	08/01/2020 15:30:00	63	23200.0	3980.0	3556.25	-423.75	1.83	0.00	4.938	0.000000
Dasgaon 220kV	08/01/2020 15:45:00	64	23200.0	4060.0	3106.25	-953.75	4.11	0.00	4.719	0.000000
Dasgaon 220kV	08/01/2020 16:00:00	65	23200.0	4137.5	3184.38	-953.12	4.11	0.00	0.555	0.000000
Dasgaon 220kV	08/01/2020 16:15:00	66	23200.0	4215.0	2634.38	-1580.62	6.81	0.00	-4.081	0.000000
Dasgaon 220kV	08/01/2020 16:30:00	67	24000.0	4430.0	2259.38	-2170.62	9.04	0.00	-3.754	0.000000
Dasgaon 220kV	08/01/2020 16:45:00	68	24000.0	4365.0	3068.75	-1296.25	5.4	0.00	-8.000	0.000000
Dasgaon 220kV	08/01/2020 17:00:00	69	24000.0	4277.5	3306.25	-971.25	4.05	0.00	0.000	0.000000
Dasgaon 220kV	08/01/2020 17:15:00	70	24000.0	4135.0	3409.38	-725.62	3.02	0.00	4.081	139.192324
Dasgaon 220kV	08/01/2020 17:30:00	71	24000.0	3955.0	3246.88	-708.12	2.95	0.00	-5.387	0.000000
Dasgaon 220kV	08/01/2020 17:45:00	72	24000.0	3792.5	3640.62	-151.88	0.63	0.00	-3.101	0.000000
Dasgaon 220kV	08/01/2020 18:00:00	73	24000.0	3600.0	3381.25	-218.75	0.91	0.00	-2.775	0.000000
Dasgaon 220kV	08/01/2020 18:15:00	74	24000.0	3600.0	3268.75	-331.25	1.38	0.00	-3.101	0.000000
Dasgaon 220kV	08/01/2020 18:30:00	75	24000.0	3600.0	3753.12	153.12	0.64	0.00	-2.220	0.000000
Dasgaon 220kV	08/01/2020 18:45:00	76	24000.0	3600.0	3609.38	9.38	0.04	0.00	2.220	0.000000
Dasgaon 220kV	08/01/2020 19:00:00	77	24000.0	3600.0	3384.38	-215.62	0.9	0.00	1.110	0.000000
Dasgaon 220kV	08/01/2020 19:15:00	78	24000.0	3600.0	3440.62	-159.38	0.66	0.00	-2.220	0.000000

Dasgaon 220kV	08/01/2020 19:30:00	79	24000.0	3600.0	3575.0	-25.0	0.1	0.00	-2.220	0.000000
Dasgaon 220kV	08/01/2020 19:45:00	80	24000.0	3600.0	3559.38	-40.62	0.17	0.00	-0.555	0.000000
Dasgaon 220kV	08/01/2020 20:00:00	81	24000.0	3600.0	2840.62	-759.38	3.16	0.00	2.775	0.000000
Dasgaon 220kV	08/01/2020 20:15:00	82	24000.0	3600.0	2368.75	-1231.25	5.13	0.00	3.101	2058.750226
Dasgaon 220kV	08/01/2020 20:30:00	83	24000.0	3600.0	2096.88	-1503.12	6.26	0.00	4.408	3404.880679
Dasgaon 220kV	08/01/2020 20:45:00	84	24000.0	3600.0	1471.88	-2128.12	8.87	0.00	3.101	1392.641577
Dasgaon 220kV	08/01/2020 21:00:00	85	24000.0	3600.0	1290.62	-2309.38	9.62	0.00	3.101	0.000000
Dasgaon 220kV	08/01/2020 21:15:00	86	24000.0	3600.0	1000.0	-2600.0	10.83	0.00	-0.555	0.000000
Dasgaon 220kV	08/01/2020 21:30:00	87	24000.0	3600.0	768.75	-2831.25	11.8	0.00	-1.110	0.000000
Dasgaon 220kV	08/01/2020 21:45:00	88	24000.0	3600.0	528.12	-3071.88	12.8	0.00	-1.110	0.000000
Dasgaon 220kV	08/01/2020 22:00:00	89	24000.0	3600.0	350.0	-3250.0	13.54	0.00	-2.489	0.000000
Dasgaon 220kV	08/01/2020 22:15:00	90	24000.0	3600.0	346.88	-3253.12	13.55	0.00	-2.775	0.000000
Dasgaon 220kV	08/01/2020 22:30:00	91	24000.0	3600.0	334.38	-3265.62	13.61	0.00	-2.223	0.000000
Dasgaon 220kV	08/01/2020 22:45:00	92	24000.0	3600.0	84.38	-3515.62	14.65	0.00	1.110	0.000000
Dasgaon 220kV	08/01/2020 23:00:00	93	24000.0	3600.0	34.38	-3565.62	14.86	0.00	1.110	380.669165
Dasgaon 220kV	08/01/2020 23:15:00	94	24000.0	3600.0	18.75	-3581.25	14.92	0.00	1.110	0.000000
Dasgaon 220kV	08/01/2020 23:30:00	95	24000.0	3600.0	96.88	-3503.12	14.6	0.00	2.775	31.845181
Dasgaon 220kV	08/01/2020 23:45:00	96	24000.0	3600.0	59.38	-3540.62	14.75	0.00	0.000	0.000000
Dasgaon 220kV	09/01/2020 00:00:00	1	24000.0	3600.0	87.5	-3512.5	14.64	0.00	-0.576	0.000000
Dasgaon 220kV	09/01/2020 00:15:00	2	24000.0	3600.0	40.62	-3559.38	14.83	0.00	-1.727	0.000000
Dasgaon 220kV	09/01/2020 00:30:00	3	24000.0	3600.0	28.12	-3571.88	14.88	0.00	-2.879	0.000000

Dasgaon 220kV	09/01/2020 00:45:00	4	24000.0	3600.0	62.5	-3537.5	14.74	0.00	-2.879	0.000000
Dasgaon 220kV	09/01/2020 01:00:00	5	24000.0	3600.0	212.5	-3387.5	14.11	0.00	-3.519	0.000000
Dasgaon 220kV	09/01/2020 01:15:00	6	24000.0	3600.0	421.88	-3178.12	13.24	0.00	-3.519	0.000000
Dasgaon 220kV	09/01/2020 01:30:00	7	24000.0	3600.0	640.62	-2959.38	12.33	0.00	-3.199	0.000000
Dasgaon 220kV	09/01/2020 01:45:00	8	24000.0	3600.0	809.38	-2790.62	11.63	0.00	3.519	678.085844
Dasgaon 220kV	09/01/2020 02:00:00	9	24000.0	3600.0	887.5	-2712.5	11.3	0.00	3.519	2986.212727
Dasgaon 220kV	09/01/2020 02:15:00	10	24000.0	3600.0	681.25	-2918.75	12.16	0.00	2.879	1409.281394
Dasgaon 220kV	09/01/2020 02:30:00	11	24000.0	3600.0	634.38	-2965.62	12.36	0.00	3.199	2060.178209
Dasgaon 220kV	09/01/2020 02:45:00	12	24000.0	3600.0	893.75	-2706.25	11.28	0.00	1.152	0.000000
Dasgaon 220kV	09/01/2020 03:00:00	13	24000.0	3600.0	1043.75	-2556.25	10.65	0.00	-2.879	0.000000
Dasgaon 220kV	09/01/2020 03:15:00	14	24000.0	3600.0	1300.0	-2300.0	9.58	0.00	-3.839	0.000000
Dasgaon 220kV	09/01/2020 03:30:00	15	24000.0	3600.0	1346.88	-2253.12	9.39	0.00	3.199	0.000000
Dasgaon 220kV	09/01/2020 03:45:00	16	24000.0	3600.0	603.12	-2996.88	12.49	0.00	0.000	0.000000
Dasgaon 220kV	09/01/2020 04:00:00	17	24000.0	3600.0	418.75	-3181.25	13.26	0.00	1.727	0.000000
Dasgaon 220kV	09/01/2020 04:15:00	18	24000.0	3600.0	153.12	-3446.88	14.36	0.00	1.727	0.000000
Dasgaon 220kV	09/01/2020 04:30:00	19	24000.0	3600.0	159.38	-3440.62	14.34	0.00	1.727	0.000000
Dasgaon 220kV	09/01/2020 04:45:00	20	24000.0	3600.0	240.62	-3359.38	14.0	0.00	2.879	2895.147388
Dasgaon 220kV	09/01/2020 05:00:00	21	24000.0	3600.0	159.38	-3440.62	14.34	0.00	3.839	1717.484312
Dasgaon 220kV	09/01/2020 05:15:00	22	24000.0	3600.0	12.5	-3587.5	14.95	0.00	5.119	5063.766237
Dasgaon 220kV	09/01/2020 05:30:00	23	24000.0	3600.0	40.62	-3559.38	14.83	0.00	4.064	9156.163043
Dasgaon 220kV	09/01/2020 05:45:00	24	24000.0	3600.0	40.62	-3559.38	14.83	0.00	1.152	25.110863

Dasgaon 220kV	09/01/2020 06:00:00	25	24000.0	3600.0	103.12	-3496.88	14.57	0.00	-2.303	0.000000
Dasgaon 220kV	09/01/2020 06:15:00	26	24000.0	3600.0	100.0	-3500.0	14.58	0.00	2.303	2328.021783
Dasgaon 220kV	09/01/2020 06:30:00	27	24000.0	3600.0	365.62	-3234.38	13.48	0.00	-3.839	0.000000
Dasgaon 220kV	09/01/2020 06:45:00	28	24000.0	3600.0	237.5	-3362.5	14.01	0.00	-2.879	0.000000
Dasgaon 220kV	09/01/2020 07:00:00	29	24000.0	3600.0	128.12	-3471.88	14.47	0.00	-2.879	0.000000
Dasgaon 220kV	09/01/2020 07:15:00	30	24000.0	3600.0	62.5	-3537.5	14.74	0.00	6.400	1759.930097
Dasgaon 220kV	09/01/2020 07:30:00	31	24000.0	3600.0	3.12	-3596.88	14.99	0.00	1.172	0.000000
Dasgaon 220kV	09/01/2020 07:45:00	32	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.576	0.000000
Dasgaon 220kV	09/01/2020 08:00:00	33	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-0.576	0.000000
Dasgaon 220kV	09/01/2020 08:15:00	34	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.152	0.000000
Dasgaon 220kV	09/01/2020 08:30:00	35	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.576	0.000000
Dasgaon 220kV	09/01/2020 08:45:00	36	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	09/01/2020 09:00:00	37	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.152	0.000000
Dasgaon 220kV	09/01/2020 09:15:00	38	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.727	0.000000
Dasgaon 220kV	09/01/2020 09:30:00	39	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.839	0.000000
Dasgaon 220kV	09/01/2020 09:45:00	40	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.152	0.000000
Dasgaon 220kV	09/01/2020 10:00:00	41	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	09/01/2020 10:15:00	42	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.727	0.000000
Dasgaon 220kV	09/01/2020 10:30:00	43	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.303	0.000000
Dasgaon 220kV	09/01/2020 10:45:00	44	24000.0	3600.0	18.75	-3581.25	14.92	0.00	-1.144	0.000000
Dasgaon 220kV	09/01/2020 11:00:00	45	24000.0	3600.0	56.25	-3543.75	14.77	0.00	-4.479	0.000000

Dasgaon 220kV	09/01/2020 11:15:00	46	24000.0	3600.0	71.88	-3528.12	14.7	0.00	-3.519	0.000000
Dasgaon 220kV	09/01/2020 11:30:00	47	24000.0	3600.0	137.5	-3462.5	14.43	0.00	-2.303	0.000000
Dasgaon 220kV	09/01/2020 11:45:00	48	24000.0	3600.0	218.75	-3381.25	14.09	0.00	-0.576	0.000000
Dasgaon 220kV	09/01/2020 12:00:00	49	24000.0	3600.0	275.0	-3325.0	13.85	0.00	0.000	0.000000
Dasgaon 220kV	09/01/2020 12:15:00	50	24000.0	3600.0	215.62	-3384.38	14.1	0.00	3.839	0.000000
Dasgaon 220kV	09/01/2020 12:30:00	51	24000.0	3600.0	90.62	-3509.38	14.62	0.00	3.199	0.000000
Dasgaon 220kV	09/01/2020 12:45:00	52	24000.0	3600.0	15.62	-3584.38	14.93	0.00	3.199	0.000000
Dasgaon 220kV	09/01/2020 13:00:00	53	24000.0	3600.0	50.0	-3550.0	14.79	0.00	-1.152	0.000000
Dasgaon 220kV	09/01/2020 13:15:00	54	24000.0	3600.0	112.5	-3487.5	14.53	0.00	-1.152	0.000000
Dasgaon 220kV	09/01/2020 13:30:00	55	24000.0	3540.0	328.12	-3211.88	13.38	0.00	1.727	0.000000
Dasgaon 220kV	09/01/2020 13:45:00	56	24000.0	3540.0	446.88	-3093.12	12.89	0.00	3.199	0.000000
Dasgaon 220kV	09/01/2020 14:00:00	57	24000.0	3540.0	734.38	-2805.62	11.69	0.00	4.345	0.000000
Dasgaon 220kV	09/01/2020 14:15:00	58	24000.0	3540.0	775.0	-2765.0	11.52	0.00	3.941	0.000000
Dasgaon 220kV	09/01/2020 14:30:00	59	24000.0	3540.0	684.38	-2855.62	11.9	0.00	1.152	0.000000
Dasgaon 220kV	09/01/2020 14:45:00	60	24000.0	3540.0	737.5	-2802.5	11.68	0.00	-0.576	0.000000
Dasgaon 220kV	09/01/2020 15:00:00	61	22800.0	3420.0	937.5	-2482.5	10.89	0.00	-1.006	0.000000
Dasgaon 220kV	09/01/2020 15:15:00	62	22800.0	3420.0	712.5	-2707.5	11.88	0.00	3.199	0.000000
Dasgaon 220kV	09/01/2020 15:30:00	63	22800.0	3420.0	828.12	-2591.88	11.37	0.00	2.879	0.000000
Dasgaon 220kV	09/01/2020 15:45:00	64	22800.0	3420.0	687.5	-2732.5	11.98	0.00	3.839	0.000000
Dasgaon 220kV	09/01/2020 16:00:00	65	22800.0	3420.0	687.5	-2732.5	11.98	0.00	1.727	0.000000
Dasgaon 220kV	09/01/2020 16:15:00	66	22800.0	3420.0	425.0	-2995.0	13.14	0.00	-1.727	0.000000

Dasgaon 220kV	09/01/2020 16:30:00	67	24000.0	3600.0	465.62	-3134.38	13.06	0.00	-4.159	0.000000
Dasgaon 220kV	09/01/2020 16:45:00	68	24000.0	3600.0	493.75	-3106.25	12.94	0.00	3.839	0.000000
Dasgaon 220kV	09/01/2020 17:00:00	69	24000.0	3600.0	431.25	-3168.75	13.2	0.00	1.727	0.000000
Dasgaon 220kV	09/01/2020 17:15:00	70	24000.0	3600.0	431.25	-3168.75	13.2	0.00	3.839	1089.149337
Dasgaon 220kV	09/01/2020 17:30:00	71	24000.0	3600.0	221.88	-3378.12	14.08	0.00	-2.879	0.000000
Dasgaon 220kV	09/01/2020 17:45:00	72	24000.0	3600.0	165.62	-3434.38	14.31	0.00	-4.146	0.000000
Dasgaon 220kV	09/01/2020 18:00:00	73	24000.0	3600.0	431.25	-3168.75	13.2	0.00	-3.349	0.000000
Dasgaon 220kV	09/01/2020 18:15:00	74	24000.0	3600.0	675.0	-2925.0	12.19	0.00	-4.563	0.000000
Dasgaon 220kV	09/01/2020 18:30:00	75	24000.0	3600.0	725.0	-2875.0	11.98	0.00	-3.839	0.000000
Dasgaon 220kV	09/01/2020 18:45:00	76	24000.0	3600.0	450.0	-3150.0	13.12	0.00	-2.879	0.000000
Dasgaon 220kV	09/01/2020 19:00:00	77	24000.0	3600.0	240.62	-3359.38	14.0	0.00	-3.199	0.000000
Dasgaon 220kV	09/01/2020 19:15:00	78	24000.0	3600.0	9.38	-3590.62	14.96	0.00	-1.727	0.000000
Dasgaon 220kV	09/01/2020 19:30:00	79	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.442	0.000000
Dasgaon 220kV	09/01/2020 19:45:00	80	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-0.286	0.000000
Dasgaon 220kV	09/01/2020 20:00:00	81	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.070	0.000000
Dasgaon 220kV	09/01/2020 20:15:00	82	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.236	0.000000
Dasgaon 220kV	09/01/2020 20:30:00	83	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.799	0.000000
Dasgaon 220kV	09/01/2020 20:45:00	84	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.727	0.000000
Dasgaon 220kV	09/01/2020 21:00:00	85	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.727	0.000000
Dasgaon 220kV	09/01/2020 21:15:00	86	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.152	0.000000
Dasgaon 220kV	09/01/2020 21:30:00	87	24000.0	3600.0	0.0	-3600.0	15.0	0.00	1.152	0.000000

Dasgaon 220kV	09/01/2020 21:45:00	88	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.303	0.000000
Dasgaon 220kV	09/01/2020 22:00:00	89	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.795	0.000000
Dasgaon 220kV	09/01/2020 22:15:00	90	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.674	0.000000
Dasgaon 220kV	09/01/2020 22:30:00	91	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-2.303	0.000000
Dasgaon 220kV	09/01/2020 22:45:00	92	24000.0	3600.0	3.12	-3596.88	14.99	0.00	-1.152	0.000000
Dasgaon 220kV	09/01/2020 23:00:00	93	24000.0	3600.0	59.38	-3540.62	14.75	0.00	0.000	0.000000
Dasgaon 220kV	09/01/2020 23:15:00	94	24000.0	3600.0	115.62	-3484.38	14.52	0.00	-0.576	0.000000
Dasgaon 220kV	09/01/2020 23:30:00	95	24000.0	3600.0	165.62	-3434.38	14.31	0.00	-0.576	0.000000
Dasgaon 220kV	09/01/2020 23:45:00	96	24000.0	3600.0	384.38	-3215.62	13.4	0.00	-0.987	0.000000
Dasgaon 220kV	10/01/2020 00:00:00	1	24000.0	3600.0	678.12	-2921.88	12.17	0.00	-0.680	0.000000
Dasgaon 220kV	10/01/2020 00:15:00	2	24000.0	3600.0	750.0	-2850.0	11.88	0.00	-3.326	0.000000
Dasgaon 220kV	10/01/2020 00:30:00	3	24000.0	3600.0	525.0	-3075.0	12.81	0.00	-2.992	0.000000
Dasgaon 220kV	10/01/2020 00:45:00	4	24000.0	3600.0	434.38	-3165.62	13.19	0.00	-0.532	0.000000
Dasgaon 220kV	10/01/2020 01:00:00	5	24000.0	3600.0	653.12	-2946.88	12.28	0.00	-0.713	0.000000
Dasgaon 220kV	10/01/2020 01:15:00	6	24000.0	3600.0	1084.38	-2515.62	10.48	0.00	-0.548	0.000000
Dasgaon 220kV	10/01/2020 01:30:00	7	24000.0	3600.0	1562.5	-2037.5	8.49	0.00	-2.658	0.000000
Dasgaon 220kV	10/01/2020 01:45:00	8	24000.0	3600.0	1696.88	-1903.12	7.93	0.00	2.127	0.000000
Dasgaon 220kV	10/01/2020 02:00:00	9	24000.0	3600.0	2418.75	-1181.25	4.92	0.00	5.342	2314.505537
Dasgaon 220kV	10/01/2020 02:15:00	10	24000.0	3600.0	3140.62	-459.38	1.91	0.00	1.595	0.000000
Dasgaon 220kV	10/01/2020 02:30:00	11	24000.0	3730.0	3556.25	-173.75	0.72	0.00	3.326	0.000000
Dasgaon 220kV	10/01/2020 02:45:00	12	24000.0	3902.5	3643.75	-258.75	1.08	0.00	2.658	0.000000

Dasgaon 220kV	10/01/2020 03:00:00	13	24000.0	3600.0	3834.38	234.38	0.98	0.00	2.658	0.000000
Dasgaon 220kV	10/01/2020 03:15:00	14	24000.0	3732.5	4246.88	514.38	2.14	0.00	2.127	0.000000
Dasgaon 220kV	10/01/2020 03:30:00	15	24000.0	3905.0	5018.75	1113.75	4.64	0.00	2.127	0.000000
Dasgaon 220kV	10/01/2020 03:45:00	16	24000.0	4107.5	4971.88	864.38	3.6	0.00	-1.063	0.000000
Dasgaon 220kV	10/01/2020 04:00:00	17	24000.0	4237.5	5378.12	1140.62	4.75	0.00	1.595	0.000000
Dasgaon 220kV	10/01/2020 04:15:00	18	24000.0	4362.5	5615.62	1253.12	5.22	0.00	3.326	0.000000
Dasgaon 220kV	10/01/2020 04:30:00	19	24000.0	4747.5	5809.38	1061.88	4.42	0.00	3.326	0.000000
Dasgaon 220kV	10/01/2020 04:45:00	20	24000.0	4707.5	5940.62	1233.12	5.14	0.00	2.127	0.000000
Dasgaon 220kV	10/01/2020 05:00:00	21	24000.0	4530.0	5962.5	1432.5	5.97	0.00	2.992	0.000000
Dasgaon 220kV	10/01/2020 05:15:00	22	24000.0	4177.5	5825.0	1647.5	6.86	0.00	1.063	0.000000
Dasgaon 220kV	10/01/2020 05:30:00	23	24000.0	3867.5	5750.0	1882.5	7.84	0.00	-2.658	0.000000
Dasgaon 220kV	10/01/2020 05:45:00	24	24000.0	3755.0	6009.38	2254.38	9.39	0.00	2.127	0.000000
Dasgaon 220kV	10/01/2020 06:00:00	25	24000.0	4515.0	6178.12	1663.12	6.93	0.00	-2.127	0.000000
Dasgaon 220kV	10/01/2020 06:15:00	26	24000.0	4585.0	6018.75	1433.75	5.97	0.00	2.658	0.000000
Dasgaon 220kV	10/01/2020 06:30:00	27	24000.0	4707.5	6265.62	1558.12	6.49	0.00	-2.992	0.000000
Dasgaon 220kV	10/01/2020 06:45:00	28	24000.0	4832.5	5618.75	786.25	3.28	0.00	-3.077	0.000000
Dasgaon 220kV	10/01/2020 07:00:00	29	24000.0	5015.0	5081.25	66.25	0.28	0.00	-0.687	0.000000
Dasgaon 220kV	10/01/2020 07:15:00	30	24000.0	5015.0	5325.0	310.0	1.29	0.00	-2.658	0.000000
Dasgaon 220kV	10/01/2020 07:30:00	31	24000.0	4857.5	5893.75	1036.25	4.32	0.00	-1.063	0.000000
Dasgaon 220kV	10/01/2020 07:45:00	32	24000.0	4640.0	5696.88	1056.88	4.4	0.00	-2.658	0.000000
Dasgaon 220kV	10/01/2020 08:00:00	33	24000.0	4435.0	5862.5	1427.5	5.95	0.00	-4.328	0.000000

Dasgaon 220kV	10/01/2020 08:15:00	34	24000.0	4442.5	5940.62	1498.12	6.24	0.00	-4.661	-196.891154
Dasgaon 220kV	10/01/2020 08:30:00	35	24000.0	4455.0	6021.88	1566.88	6.53	0.00	5.663	0.000000
Dasgaon 220kV	10/01/2020 08:45:00	36	24000.0	4775.0	5309.38	534.38	2.23	0.00	4.328	0.000000
Dasgaon 220kV	10/01/2020 09:00:00	37	24000.0	5282.5	4681.25	-601.25	2.51	0.00	-4.995	0.000000
Dasgaon 220kV	10/01/2020 09:15:00	38	24000.0	5642.5	4000.0	-1642.5	6.84	0.00	-4.327	0.000000
Dasgaon 220kV	10/01/2020 09:30:00	39	24000.0	6045.0	3787.5	-2257.5	9.41	0.00	-2.127	0.000000
Dasgaon 220kV	10/01/2020 09:45:00	40	24000.0	6355.0	3790.62	-2564.38	10.68	0.00	-1.152	0.000000
Dasgaon 220kV	10/01/2020 10:00:00	41	24000.0	6680.0	3428.12	-3251.88	13.55	0.00	0.000	0.000000
Dasgaon 220kV	10/01/2020 10:15:00	42	24000.0	7070.0	3184.38	-3885.62	16.19	142.81	-0.532	0.000000
Dasgaon 220kV	10/01/2020 10:30:00	43	24000.0	7447.5	2771.88	-4675.62	19.48	537.81	-1.063	0.000000
Dasgaon 220kV	10/01/2020 10:45:00	44	24000.0	7602.5	2993.75	-4608.75	19.2	504.38	0.000	0.000000
Dasgaon 220kV	10/01/2020 11:00:00	45	24000.0	7757.5	3340.62	-4416.88	18.4	408.44	2.658	0.000000
Dasgaon 220kV	10/01/2020 11:15:00	46	24000.0	7812.5	3093.75	-4718.75	19.66	559.38	0.000	0.000000
Dasgaon 220kV	10/01/2020 11:30:00	47	24000.0	7862.5	3200.0	-4662.5	19.43	531.25	-1.595	0.000000
Dasgaon 220kV	10/01/2020 11:45:00	48	24000.0	7465.0	3465.62	-3999.38	16.66	199.69	2.992	0.000000
Dasgaon 220kV	10/01/2020 12:00:00	49	24000.0	5175.0	3559.38	-1615.62	6.73	0.00	0.000	0.000000
Dasgaon 220kV	10/01/2020 12:15:00	50	24000.0	4872.5	3653.12	-1219.38	5.08	0.00	2.127	0.000000
Dasgaon 220kV	10/01/2020 12:30:00	51	24000.0	4520.0	3056.25	-1463.75	6.1	0.00	1.595	0.000000
Dasgaon 220kV	10/01/2020 12:45:00	52	24000.0	4120.0	3128.12	-991.88	4.13	0.00	-1.063	0.000000
Dasgaon 220kV	10/01/2020 13:00:00	53	24000.0	3627.5	3290.62	-336.88	1.4	0.00	2.658	0.000000
Dasgaon 220kV	10/01/2020 13:15:00	54	24000.0	3600.0	3006.25	-593.75	2.47	0.00	2.658	0.000000

Dasgaon 220kV	10/01/2020 13:30:00	55	24000.0	3600.0	3656.25	56.25	0.23	0.00	2.127	0.000000
Dasgaon 220kV	10/01/2020 13:45:00	56	24000.0	3600.0	3687.5	87.5	0.36	0.00	-3.326	-3.552021
Dasgaon 220kV	10/01/2020 14:00:00	57	24000.0	3600.0	3393.75	-206.25	0.86	0.00	-2.992	0.000000
Dasgaon 220kV	10/01/2020 14:15:00	58	24000.0	3600.0	3775.0	175.0	0.73	0.00	3.660	0.000000
Dasgaon 220kV	10/01/2020 14:30:00	59	24000.0	3600.0	4393.75	793.75	3.31	0.00	-2.127	-47.364935
Dasgaon 220kV	10/01/2020 14:45:00	60	24000.0	3600.0	4256.25	656.25	2.73	0.00	-2.127	-15.256649
Dasgaon 220kV	10/01/2020 15:00:00	61	24000.0	3600.0	4437.5	837.5	3.49	0.00	0.000	0.000000
Dasgaon 220kV	10/01/2020 15:15:00	62	24000.0	3600.0	4487.5	887.5	3.7	0.00	-2.992	-107.642962
Dasgaon 220kV	10/01/2020 15:30:00	63	24000.0	3600.0	4662.5	1062.5	4.43	0.00	-4.995	-456.452623
Dasgaon 220kV	10/01/2020 15:45:00	64	24000.0	3600.0	4668.75	1068.75	4.45	0.00	-4.327	-288.805578
Dasgaon 220kV	10/01/2020 16:00:00	65	24000.0	3600.0	3865.62	265.62	1.11	0.00	-4.995	-9.893162
Dasgaon 220kV	10/01/2020 16:15:00	66	24000.0	3600.0	3540.62	-59.38	0.25	0.00	-8.000	0.000000
Dasgaon 220kV	10/01/2020 16:30:00	67	24000.0	3600.0	3300.0	-300.0	1.25	0.00	-8.000	0.000000
Dasgaon 220kV	10/01/2020 16:45:00	68	24000.0	3600.0	2862.5	-737.5	3.07	0.00	4.327	0.000000
Dasgaon 220kV	10/01/2020 17:00:00	69	24000.0	3600.0	2184.38	-1415.62	5.9	0.00	0.532	0.000000
Dasgaon 220kV	10/01/2020 17:15:00	70	24000.0	3600.0	1825.0	-1775.0	7.4	0.00	-1.595	0.000000
Dasgaon 220kV	10/01/2020 17:30:00	71	24000.0	3600.0	1881.25	-1718.75	7.16	0.00	-2.658	0.000000
Dasgaon 220kV	10/01/2020 17:45:00	72	24000.0	3600.0	1481.25	-2118.75	8.83	0.00	-2.127	0.000000
Dasgaon 220kV	10/01/2020 18:00:00	73	24000.0	3600.0	1293.75	-2306.25	9.61	0.00	-1.461	0.000000
Dasgaon 220kV	10/01/2020 18:15:00	74	24000.0	3600.0	1518.75	-2081.25	8.67	0.00	3.326	731.384956
Dasgaon 220kV	10/01/2020 18:30:00	75	24000.0	3600.0	1384.38	-2215.62	9.23	0.00	-2.658	0.000000

Dasgaon 220kV	10/01/2020 18:45:00	76	24000.0	3600.0	1331.25	-2268.75	9.45	0.00	3.994	378.709709
Dasgaon 220kV	10/01/2020 19:00:00	77	24000.0	3600.0	1218.75	-2381.25	9.92	0.00	-2.127	0.000000
Dasgaon 220kV	10/01/2020 19:15:00	78	24000.0	3600.0	834.38	-2765.62	11.52	0.00	-2.658	0.000000
Dasgaon 220kV	10/01/2020 19:30:00	79	24000.0	3600.0	828.12	-2771.88	11.55	0.00	-3.660	0.000000
Dasgaon 220kV	10/01/2020 19:45:00	80	24000.0	3600.0	893.75	-2706.25	11.28	0.00	-3.326	0.000000
Dasgaon 220kV	10/01/2020 20:00:00	81	24000.0	3600.0	1068.75	-2531.25	10.55	0.00	3.660	617.039918
Dasgaon 220kV	10/01/2020 20:15:00	82	24000.0	3600.0	1231.25	-2368.75	9.87	0.00	3.660	2479.729499
Dasgaon 220kV	10/01/2020 20:30:00	83	24000.0	3600.0	1418.75	-2181.25	9.09	0.00	4.995	3241.688706
Dasgaon 220kV	10/01/2020 20:45:00	84	24000.0	3600.0	1340.62	-2259.38	9.41	0.00	2.992	2374.449202
Dasgaon 220kV	10/01/2020 21:00:00	85	24000.0	3600.0	1153.12	-2446.88	10.2	0.00	-3.660	0.000000
Dasgaon 220kV	10/01/2020 21:15:00	86	24000.0	3600.0	959.38	-2640.62	11.0	0.00	-1.595	0.000000
Dasgaon 220kV	10/01/2020 21:30:00	87	24000.0	3600.0	750.0	-2850.0	11.88	0.00	-1.063	0.000000
Dasgaon 220kV	10/01/2020 21:45:00	88	24000.0	3600.0	575.0	-3025.0	12.6	0.00	-0.532	0.000000
Dasgaon 220kV	10/01/2020 22:00:00	89	24000.0	3600.0	531.25	-3068.75	12.79	0.00	-1.595	0.000000
Dasgaon 220kV	10/01/2020 22:15:00	90	24000.0	3600.0	565.62	-3034.38	12.64	0.00	-2.127	0.000000
Dasgaon 220kV	10/01/2020 22:30:00	91	24000.0	3600.0	646.88	-2953.12	12.3	0.00	1.063	0.000000
Dasgaon 220kV	10/01/2020 22:45:00	92	24000.0	3600.0	787.5	-2812.5	11.72	0.00	-2.658	0.000000
Dasgaon 220kV	10/01/2020 23:00:00	93	24000.0	3600.0	1103.12	-2496.88	10.4	0.00	-2.658	0.000000
Dasgaon 220kV	10/01/2020 23:15:00	94	24000.0	3600.0	1271.88	-2328.12	9.7	0.00	0.000	0.000000
Dasgaon 220kV	10/01/2020 23:30:00	95	24000.0	3600.0	1246.88	-2353.12	9.8	0.00	0.000	0.000000
Dasgaon 220kV	10/01/2020 23:45:00	96	24000.0	3600.0	1015.62	-2584.38	10.77	0.00	0.000	0.000000

Dasgaon 220kV	11/01/2020 00:00:00	1	24000.0	3600.0	1037.5	-2562.5	10.68	0.00	0.000	0.000000
Dasgaon 220kV	11/01/2020 00:15:00	2	24000.0	3600.0	1081.25	-2518.75	10.49	0.00	-2.629	0.000000
Dasgaon 220kV	11/01/2020 00:30:00	3	24000.0	3600.0	1218.75	-2381.25	9.92	0.00	-1.577	0.000000
Dasgaon 220kV	11/01/2020 00:45:00	4	24000.0	3600.0	1265.62	-2334.38	9.73	0.00	2.103	0.000000
Dasgaon 220kV	11/01/2020 01:00:00	5	24000.0	3600.0	1256.25	-2343.75	9.77	0.00	2.964	1101.124507
Dasgaon 220kV	11/01/2020 01:15:00	6	24000.0	3600.0	1437.5	-2162.5	9.01	0.00	1.052	142.620814
Dasgaon 220kV	11/01/2020 01:30:00	7	24000.0	3600.0	1740.62	-1859.38	7.75	0.00	1.577	218.328009
Dasgaon 220kV	11/01/2020 01:45:00	8	24000.0	3600.0	2140.62	-1459.38	6.08	0.00	-0.526	0.000000
Dasgaon 220kV	11/01/2020 02:00:00	9	24000.0	3600.0	3109.38	-490.62	2.04	0.00	-0.403	0.000000
Dasgaon 220kV	11/01/2020 02:15:00	10	24000.0	3600.0	4553.12	953.12	3.97	0.00	-0.630	0.000000
Dasgaon 220kV	11/01/2020 02:30:00	11	24000.0	3600.0	5193.75	1593.75	6.64	0.00	-0.526	0.000000
Dasgaon 220kV	11/01/2020 02:45:00	12	24000.0	3600.0	4637.5	1037.5	4.32	0.00	-0.526	-49.406512
Dasgaon 220kV	11/01/2020 03:00:00	13	24000.0	3600.0	3734.38	134.38	0.56	0.00	-1.051	0.000000
Dasgaon 220kV	11/01/2020 03:15:00	14	24000.0	3600.0	3053.12	-546.88	2.28	0.00	0.000	0.000000
Dasgaon 220kV	11/01/2020 03:30:00	15	24000.0	3600.0	3075.0	-525.0	2.19	0.00	0.000	0.000000
Dasgaon 220kV	11/01/2020 03:45:00	16	24000.0	3600.0	3415.62	-184.38	0.77	0.00	0.000	0.000000
Dasgaon 220kV	11/01/2020 04:00:00	17	24000.0	3600.0	3309.38	-290.62	1.21	0.00	0.000	0.000000
Dasgaon 220kV	11/01/2020 04:15:00	18	24000.0	3600.0	2818.75	-781.25	3.26	0.00	-1.051	0.000000
Dasgaon 220kV	11/01/2020 04:30:00	19	24000.0	3600.0	2728.12	-871.88	3.63	0.00	-2.964	0.000000
Dasgaon 220kV	11/01/2020 04:45:00	20	24000.0	3600.0	2703.12	-896.88	3.74	0.00	-3.300	0.000000
Dasgaon 220kV	11/01/2020 05:00:00	21	24000.0	3600.0	2712.5	-887.5	3.7	0.00	4.307	0.000000

Dasgaon 220kV	11/01/2020 05:15:00	22	24000.0	3600.0	2784.38	-815.62	3.4	0.00	5.314	1021.967198
Dasgaon 220kV	11/01/2020 05:30:00	23	24000.0	3600.0	2800.0	-800.0	3.33	0.00	2.964	484.361051
Dasgaon 220kV	11/01/2020 05:45:00	24	24000.0	3600.0	3065.62	-534.38	2.23	0.00	2.103	0.000000
Dasgaon 220kV	11/01/2020 06:00:00	25	24000.0	3600.0	3350.0	-250.0	1.04	0.00	3.636	0.000000
Dasgaon 220kV	11/01/2020 06:15:00	26	24000.0	3600.0	3240.62	-359.38	1.5	0.00	2.964	0.000000
Dasgaon 220kV	11/01/2020 06:30:00	27	24000.0	3600.0	2896.88	-703.12	2.93	0.00	4.105	516.533365
Dasgaon 220kV	11/01/2020 06:45:00	28	24000.0	3600.0	1971.88	-1628.12	6.78	0.00	5.650	251.792522
Dasgaon 220kV	11/01/2020 07:00:00	29	24000.0	3600.0	1543.75	-2056.25	8.57	0.00	3.300	0.000000
Dasgaon 220kV	11/01/2020 07:15:00	30	24000.0	3600.0	1662.5	-1937.5	8.07	0.00	5.314	0.000000
Dasgaon 220kV	11/01/2020 07:30:00	31	24000.0	3600.0	1887.5	-1712.5	7.14	0.00	2.964	0.000000
Dasgaon 220kV	11/01/2020 07:45:00	32	24000.0	3600.0	2118.75	-1481.25	6.17	0.00	2.103	0.000000
Dasgaon 220kV	11/01/2020 08:00:00	33	24000.0	3600.0	2040.62	-1559.38	6.5	0.00	-1.577	0.000000
Dasgaon 220kV	11/01/2020 08:15:00	34	24000.0	3600.0	1934.38	-1665.62	6.94	0.00	3.300	0.000000
Dasgaon 220kV	11/01/2020 08:30:00	35	24000.0	3600.0	1756.25	-1843.75	7.68	0.00	2.116	0.000000
Dasgaon 220kV	11/01/2020 08:45:00	36	24000.0	3600.0	1131.25	-2468.75	10.29	0.00	2.964	0.000000
Dasgaon 220kV	11/01/2020 09:00:00	37	24000.0	3600.0	650.0	-2950.0	12.29	0.00	6.681	0.000000
Dasgaon 220kV	11/01/2020 09:15:00	38	24000.0	3600.0	593.75	-3006.25	12.53	0.00	6.657	0.000000
Dasgaon 220kV	11/01/2020 09:30:00	39	24000.0	3600.0	943.75	-2656.25	11.07	0.00	-6.322	0.000000
Dasgaon 220kV	11/01/2020 09:45:00	40	24000.0	3600.0	1103.12	-2496.88	10.4	0.00	-2.103	0.000000
Dasgaon 220kV	11/01/2020 10:00:00	41	24000.0	3600.0	1065.62	-2534.38	10.56	0.00	0.526	0.000000
Dasgaon 220kV	11/01/2020 10:15:00	42	24000.0	3632.5	1193.75	-2438.75	10.16	0.00	0.526	0.000000

Dasgaon 220kV	11/01/2020 10:30:00	43	24000.0	3670.0	1409.38	-2260.62	9.42	0.00	0.000	0.000000
Dasgaon 220kV	11/01/2020 10:45:00	44	24000.0	3757.5	2050.0	-1707.5	7.11	0.00	0.000	0.000000
Dasgaon 220kV	11/01/2020 11:00:00	45	24000.0	3862.5	2218.75	-1643.75	6.85	0.00	0.000	0.000000
Dasgaon 220kV	11/01/2020 11:15:00	46	24000.0	3987.5	2200.0	-1787.5	7.45	0.00	-2.964	0.000000
Dasgaon 220kV	11/01/2020 11:30:00	47	24000.0	4110.0	2109.38	-2000.62	8.34	0.00	-4.307	0.000000
Dasgaon 220kV	11/01/2020 11:45:00	48	24000.0	3995.0	2306.25	-1688.75	7.04	0.00	-3.300	0.000000
Dasgaon 220kV	11/01/2020 12:00:00	49	24000.0	3600.0	2709.38	-890.62	3.71	0.00	-0.526	0.000000
Dasgaon 220kV	11/01/2020 12:15:00	50	24000.0	3600.0	2375.0	-1225.0	5.1	0.00	-2.103	0.000000
Dasgaon 220kV	11/01/2020 12:30:00	51	24000.0	3600.0	1931.25	-1668.75	6.95	0.00	-2.629	0.000000
Dasgaon 220kV	11/01/2020 12:45:00	52	24000.0	3600.0	1884.38	-1715.62	7.15	0.00	-2.629	0.000000
Dasgaon 220kV	11/01/2020 13:00:00	53	24000.0	3600.0	1953.12	-1646.88	6.86	0.00	0.000	0.000000
Dasgaon 220kV	11/01/2020 13:15:00	54	24000.0	3600.0	1959.38	-1640.62	6.84	0.00	-2.103	0.000000
Dasgaon 220kV	11/01/2020 13:30:00	55	24000.0	3600.0	1953.12	-1646.88	6.86	0.00	2.629	0.000000
Dasgaon 220kV	11/01/2020 13:45:00	56	24000.0	3600.0	1740.62	-1859.38	7.75	0.00	2.103	0.000000
Dasgaon 220kV	11/01/2020 14:00:00	57	24000.0	3600.0	1540.62	-2059.38	8.58	0.00	1.051	0.000000
Dasgaon 220kV	11/01/2020 14:15:00	58	24000.0	3600.0	1359.38	-2240.62	9.34	0.00	3.300	0.000000
Dasgaon 220kV	11/01/2020 14:30:00	59	24000.0	3600.0	1118.75	-2481.25	10.34	0.00	-3.636	0.000000
Dasgaon 220kV	11/01/2020 14:45:00	60	24000.0	3600.0	662.5	-2937.5	12.24	0.00	4.979	0.000000
Dasgaon 220kV	11/01/2020 15:00:00	61	24000.0	3600.0	478.12	-3121.88	13.01	0.00	-2.964	0.000000
Dasgaon 220kV	11/01/2020 15:15:00	62	24000.0	3600.0	387.5	-3212.5	13.39	0.00	-5.314	0.000000
Dasgaon 220kV	11/01/2020 15:30:00	63	24000.0	3600.0	159.38	-3440.62	14.34	0.00	2.964	0.000000

Dasgaon 220kV	11/01/2020 15:45:00	64	24000.0	3600.0	53.12	-3546.88	14.78	0.00	4.643	0.000000
Dasgaon 220kV	11/01/2020 16:00:00	65	24000.0	3600.0	28.12	-3571.88	14.88	0.00	2.103	0.000000
Dasgaon 220kV	11/01/2020 16:15:00	66	24000.0	3600.0	9.38	-3590.62	14.96	0.00	-2.964	0.000000
Dasgaon 220kV	11/01/2020 16:30:00	67	24000.0	3600.0	9.38	-3590.62	14.96	0.00	-2.103	0.000000
Dasgaon 220kV	11/01/2020 16:45:00	68	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.972	0.000000
Dasgaon 220kV	11/01/2020 17:00:00	69	24000.0	3600.0	3.12	-3596.88	14.99	0.00	-1.577	0.000000
Dasgaon 220kV	11/01/2020 17:15:00	70	24000.0	3600.0	18.75	-3581.25	14.92	0.00	-1.577	0.000000
Dasgaon 220kV	11/01/2020 17:30:00	71	24000.0	3600.0	62.5	-3537.5	14.74	0.00	1.051	45.136181
Dasgaon 220kV	11/01/2020 17:45:00	72	24000.0	3600.0	62.5	-3537.5	14.74	0.00	-2.103	0.000000
Dasgaon 220kV	11/01/2020 18:00:00	73	24000.0	3600.0	78.12	-3521.88	14.67	0.00	-2.964	0.000000
Dasgaon 220kV	11/01/2020 18:15:00	74	24000.0	3600.0	15.62	-3584.38	14.93	0.00	-2.629	0.000000
Dasgaon 220kV	11/01/2020 18:30:00	75	24000.0	3600.0	3.12	-3596.88	14.99	0.00	2.103	126.439301
Dasgaon 220kV	11/01/2020 18:45:00	76	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.526	370.536595
Dasgaon 220kV	11/01/2020 19:00:00	77	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.103	1471.667583
Dasgaon 220kV	11/01/2020 19:15:00	78	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.052	0.000000
Dasgaon 220kV	11/01/2020 19:30:00	79	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.964	0.000000
Dasgaon 220kV	11/01/2020 19:45:00	80	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.629	2677.812857
Dasgaon 220kV	11/01/2020 20:00:00	81	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.629	585.470578
Dasgaon 220kV	11/01/2020 20:15:00	82	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.307	1930.591214
Dasgaon 220kV	11/01/2020 20:30:00	83	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.964	4950.040012
Dasgaon 220kV	11/01/2020 20:45:00	84	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.629	4249.090349

Dasgaon 220kV	11/01/2020 21:00:00	85	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.636	771.724912
Dasgaon 220kV	11/01/2020 21:15:00	86	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.577	0.000000
Dasgaon 220kV	11/01/2020 21:30:00	87	24000.0	3600.0	21.88	-3578.12	14.91	0.00	-1.577	0.000000
Dasgaon 220kV	11/01/2020 21:45:00	88	24000.0	3600.0	78.12	-3521.88	14.67	0.00	-1.052	0.000000
Dasgaon 220kV	11/01/2020 22:00:00	89	24000.0	3600.0	215.62	-3384.38	14.1	0.00	-5.650	0.000000
Dasgaon 220kV	11/01/2020 22:15:00	90	24000.0	3600.0	406.25	-3193.75	13.31	0.00	-5.650	0.000000
Dasgaon 220kV	11/01/2020 22:30:00	91	24000.0	3600.0	543.75	-3056.25	12.73	0.00	4.979	1473.591120
Dasgaon 220kV	11/01/2020 22:45:00	92	24000.0	3600.0	603.12	-2996.88	12.49	0.00	2.964	1881.989344
Dasgaon 220kV	11/01/2020 23:00:00	93	24000.0	3600.0	446.88	-3153.12	13.14	0.00	1.577	493.046259
Dasgaon 220kV	11/01/2020 23:15:00	94	24000.0	3600.0	240.62	-3359.38	14.0	0.00	1.074	429.663691
Dasgaon 220kV	11/01/2020 23:30:00	95	24000.0	3600.0	340.62	-3259.38	13.58	0.00	2.113	1878.994803
Dasgaon 220kV	11/01/2020 23:45:00	96	24000.0	3600.0	228.12	-3371.88	14.05	0.00	2.162	2505.995916
Dasgaon 220kV	12/01/2020 00:00:00	1	24000.0	3600.0	290.62	-3309.38	13.79	0.00	3.022	2035.493220
Dasgaon 220kV	12/01/2020 00:15:00	2	24000.0	3600.0	406.25	-3193.75	13.31	0.00	-2.152	0.000000
Dasgaon 220kV	12/01/2020 00:30:00	3	24000.0	3600.0	740.62	-2859.38	11.91	0.00	-2.152	0.000000
Dasgaon 220kV	12/01/2020 00:45:00	4	24000.0	3600.0	740.62	-2859.38	11.91	0.00	-3.022	0.000000
Dasgaon 220kV	12/01/2020 01:00:00	5	24000.0	3600.0	843.75	-2756.25	11.48	0.00	-0.629	0.000000
Dasgaon 220kV	12/01/2020 01:15:00	6	24000.0	3600.0	943.75	-2656.25	11.07	0.00	-3.317	0.000000
Dasgaon 220kV	12/01/2020 01:30:00	7	24000.0	3600.0	1115.62	-2484.38	10.35	0.00	-3.354	0.000000
Dasgaon 220kV	12/01/2020 01:45:00	8	24000.0	3600.0	1268.75	-2331.25	9.71	0.00	-3.022	0.000000
Dasgaon 220kV	12/01/2020 02:00:00	9	24000.0	3600.0	1275.0	-2325.0	9.69	0.00	-2.690	0.000000

Dasgaon 220kV	12/01/2020 02:15:00	10	24000.0	3600.0	1343.75	-2256.25	9.4	0.00	-3.022	0.000000
Dasgaon 220kV	12/01/2020 02:30:00	11	24000.0	3600.0	1709.38	-1890.62	7.88	0.00	-2.690	0.000000
Dasgaon 220kV	12/01/2020 02:45:00	12	24000.0	3600.0	1893.75	-1706.25	7.11	0.00	-3.022	0.000000
Dasgaon 220kV	12/01/2020 03:00:00	13	24000.0	3600.0	2065.62	-1534.38	6.39	0.00	3.354	726.509024
Dasgaon 220kV	12/01/2020 03:15:00	14	24000.0	3600.0	2331.25	-1268.75	5.29	0.00	3.022	736.718674
Dasgaon 220kV	12/01/2020 03:30:00	15	24000.0	3600.0	2090.62	-1509.38	6.29	0.00	3.354	325.074596
Dasgaon 220kV	12/01/2020 03:45:00	16	24000.0	3600.0	1903.12	-1696.88	7.07	0.00	2.152	0.000000
Dasgaon 220kV	12/01/2020 04:00:00	17	24000.0	3600.0	2128.12	-1471.88	6.13	0.00	-2.152	0.000000
Dasgaon 220kV	12/01/2020 04:15:00	18	24000.0	3600.0	2593.75	-1006.25	4.19	0.00	-3.022	0.000000
Dasgaon 220kV	12/01/2020 04:30:00	19	24000.0	3600.0	2878.12	-721.88	3.01	0.00	1.076	0.000000
Dasgaon 220kV	12/01/2020 04:45:00	20	24000.0	3600.0	2978.12	-621.88	2.59	0.00	-3.022	0.000000
Dasgaon 220kV	12/01/2020 05:00:00	21	24000.0	3600.0	2593.75	-1006.25	4.19	0.00	3.686	0.000000
Dasgaon 220kV	12/01/2020 05:15:00	22	24000.0	3600.0	2518.75	-1081.25	4.51	0.00	3.686	1192.911287
Dasgaon 220kV	12/01/2020 05:30:00	23	24000.0	3600.0	2525.0	-1075.0	4.48	0.00	-1.614	0.000000
Dasgaon 220kV	12/01/2020 05:45:00	24	24000.0	3600.0	2318.75	-1281.25	5.34	0.00	-0.496	0.000000
Dasgaon 220kV	12/01/2020 06:00:00	25	24000.0	3600.0	2325.0	-1275.0	5.31	0.00	0.000	0.000000
Dasgaon 220kV	12/01/2020 06:15:00	26	24000.0	3600.0	2550.0	-1050.0	4.38	0.00	-0.430	0.000000
Dasgaon 220kV	12/01/2020 06:30:00	27	24000.0	3600.0	2359.38	-1240.62	5.17	0.00	-2.152	0.000000
Dasgaon 220kV	12/01/2020 06:45:00	28	24000.0	3600.0	2253.12	-1346.88	5.61	0.00	4.681	0.000000
Dasgaon 220kV	12/01/2020 07:00:00	29	24000.0	3600.0	1896.88	-1703.12	7.1	0.00	1.614	0.000000
Dasgaon 220kV	12/01/2020 07:15:00	30	24000.0	3600.0	1493.75	-2106.25	8.78	0.00	3.838	1743.251373

Dasgaon 220kV	12/01/2020 07:30:00	31	24000.0	3600.0	1471.88	-2128.12	8.87	0.00	3.022	0.000000
Dasgaon 220kV	12/01/2020 07:45:00	32	24000.0	3600.0	1150.0	-2450.0	10.21	0.00	2.690	0.000000
Dasgaon 220kV	12/01/2020 08:00:00	33	24000.0	3600.0	1259.38	-2340.62	9.75	0.00	-2.690	0.000000
Dasgaon 220kV	12/01/2020 08:15:00	34	24000.0	3600.0	1306.25	-2293.75	9.56	0.00	-4.018	0.000000
Dasgaon 220kV	12/01/2020 08:30:00	35	24000.0	3600.0	865.62	-2734.38	11.39	0.00	-2.690	0.000000
Dasgaon 220kV	12/01/2020 08:45:00	36	24000.0	3600.0	865.62	-2734.38	11.39	0.00	3.022	0.000000
Dasgaon 220kV	12/01/2020 09:00:00	37	24000.0	3600.0	1215.62	-2384.38	9.93	0.00	-3.354	0.000000
Dasgaon 220kV	12/01/2020 09:15:00	38	24000.0	3600.0	1275.0	-2325.0	9.69	0.00	-4.350	0.000000
Dasgaon 220kV	12/01/2020 09:30:00	39	24000.0	3600.0	1643.75	-1956.25	8.15	0.00	2.152	0.000000
Dasgaon 220kV	12/01/2020 09:45:00	40	24000.0	3600.0	2462.5	-1137.5	4.74	0.00	-2.690	0.000000
Dasgaon 220kV	12/01/2020 10:00:00	41	24000.0	3625.0	3134.38	-490.62	2.04	0.00	-3.354	0.000000
Dasgaon 220kV	12/01/2020 10:15:00	42	24000.0	3657.5	3087.5	-570.0	2.38	0.00	-3.686	0.000000
Dasgaon 220kV	12/01/2020 10:30:00	43	23600.0	3600.0	3700.0	100.0	0.42	0.00	-1.614	-3.359551
Dasgaon 220kV	12/01/2020 10:45:00	44	23600.0	3600.0	4918.75	1318.75	5.59	0.00	3.686	0.000000
Dasgaon 220kV	12/01/2020 11:00:00	45	23600.0	3600.0	4731.25	1131.25	4.79	0.00	-3.354	-168.372827
Dasgaon 220kV	12/01/2020 11:15:00	46	23600.0	3600.0	4953.12	1353.12	5.73	0.00	-5.450	-595.794646
Dasgaon 220kV	12/01/2020 11:30:00	47	23600.0	3600.0	4812.5	1212.5	5.14	0.00	-6.009	-231.171616
Dasgaon 220kV	12/01/2020 11:45:00	48	23600.0	3600.0	3687.5	87.5	0.37	0.00	2.690	0.000000
Dasgaon 220kV	12/01/2020 12:00:00	49	24000.0	3600.0	3153.12	-446.88	1.86	0.00	3.686	0.000000
Dasgaon 220kV	12/01/2020 12:15:00	50	24000.0	3600.0	2434.38	-1165.62	4.86	0.00	-5.345	0.000000
Dasgaon 220kV	12/01/2020 12:30:00	51	24000.0	3600.0	2384.38	-1215.62	5.07	0.00	-3.022	0.000000

Dasgaon 220kV	12/01/2020 12:45:00	52	24000.0	3600.0	1850.0	-1750.0	7.29	0.00	-5.345	0.000000
Dasgaon 220kV	12/01/2020 13:00:00	53	24000.0	3600.0	2118.75	-1481.25	6.17	0.00	-3.999	0.000000
Dasgaon 220kV	12/01/2020 13:15:00	54	24000.0	3600.0	1593.75	-2006.25	8.36	0.00	-4.350	0.000000
Dasgaon 220kV	12/01/2020 13:30:00	55	24000.0	3600.0	1784.38	-1815.62	7.57	0.00	-1.076	0.000000
Dasgaon 220kV	12/01/2020 13:45:00	56	24000.0	3600.0	1400.0	-2200.0	9.17	0.00	-2.690	0.000000
Dasgaon 220kV	12/01/2020 14:00:00	57	24000.0	3600.0	1721.88	-1878.12	7.83	0.00	-0.538	0.000000
Dasgaon 220kV	12/01/2020 14:15:00	58	24000.0	3600.0	1300.0	-2300.0	9.58	0.00	-2.152	0.000000
Dasgaon 220kV	12/01/2020 14:30:00	59	24000.0	3600.0	1093.75	-2506.25	10.44	0.00	-2.690	0.000000
Dasgaon 220kV	12/01/2020 14:45:00	60	24000.0	3600.0	806.25	-2793.75	11.64	0.00	-1.076	0.000000
Dasgaon 220kV	12/01/2020 15:00:00	61	24000.0	3600.0	568.75	-3031.25	12.63	0.00	0.000	0.000000
Dasgaon 220kV	12/01/2020 15:15:00	62	24000.0	3600.0	365.62	-3234.38	13.48	0.00	-2.690	0.000000
Dasgaon 220kV	12/01/2020 15:30:00	63	24000.0	3600.0	193.75	-3406.25	14.19	0.00	-3.022	0.000000
Dasgaon 220kV	12/01/2020 15:45:00	64	24000.0	3600.0	112.5	-3487.5	14.53	0.00	-3.686	0.000000
Dasgaon 220kV	12/01/2020 16:00:00	65	24000.0	3600.0	121.88	-3478.12	14.49	0.00	-3.737	0.000000
Dasgaon 220kV	12/01/2020 16:15:00	66	24000.0	3600.0	3.12	-3596.88	14.99	0.00	-5.786	0.000000
Dasgaon 220kV	12/01/2020 16:30:00	67	23600.0	3540.0	9.38	-3530.62	14.96	0.00	-4.350	0.000000
Dasgaon 220kV	12/01/2020 16:45:00	68	23600.0	3540.0	6.25	-3533.75	14.97	0.00	-1.614	0.000000
Dasgaon 220kV	12/01/2020 17:00:00	69	23600.0	3540.0	0.0	-3540.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	12/01/2020 17:15:00	70	23600.0	3540.0	0.0	-3540.0	15.0	0.00	2.690	917.758279
Dasgaon 220kV	12/01/2020 17:30:00	71	24000.0	3600.0	34.38	-3565.62	14.86	0.00	-3.022	0.000000
Dasgaon 220kV	12/01/2020 17:45:00	72	24000.0	3600.0	43.75	-3556.25	14.82	0.00	-2.152	0.000000

Dasgaon 220kV	12/01/2020 18:00:00	73	24000.0	3600.0	59.38	-3540.62	14.75	0.00	-0.538	0.000000
Dasgaon 220kV	12/01/2020 18:15:00	74	24000.0	3600.0	6.25	-3593.75	14.97	0.00	-4.350	0.000000
Dasgaon 220kV	12/01/2020 18:30:00	75	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.690	619.074537
Dasgaon 220kV	12/01/2020 18:45:00	76	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.022	3988.318492
Dasgaon 220kV	12/01/2020 19:00:00	77	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.686	1281.085204
Dasgaon 220kV	12/01/2020 19:15:00	78	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.690	76.042999
Dasgaon 220kV	12/01/2020 19:30:00	79	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.022	0.000000
Dasgaon 220kV	12/01/2020 19:45:00	80	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.781	0.000000
Dasgaon 220kV	12/01/2020 20:00:00	81	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.021	0.000000
Dasgaon 220kV	12/01/2020 20:15:00	82	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.018	0.000000
Dasgaon 220kV	12/01/2020 20:30:00	83	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.354	0.000000
Dasgaon 220kV	12/01/2020 20:45:00	84	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.614	0.000000
Dasgaon 220kV	12/01/2020 21:00:00	85	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-4.350	0.000000
Dasgaon 220kV	12/01/2020 21:15:00	86	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.686	0.000000
Dasgaon 220kV	12/01/2020 21:30:00	87	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-1.614	0.000000
Dasgaon 220kV	12/01/2020 21:45:00	88	24000.0	3600.0	0.0	-3600.0	15.0	0.00	0.000	0.000000
Dasgaon 220kV	12/01/2020 22:00:00	89	24000.0	3600.0	0.0	-3600.0	15.0	0.00	-3.354	0.000000
Dasgaon 220kV	12/01/2020 22:15:00	90	24000.0	3600.0	0.0	-3600.0	15.0	0.00	4.350	4395.422838
Dasgaon 220kV	12/01/2020 22:30:00	91	24000.0	3600.0	0.0	-3600.0	15.0	0.00	5.215	8289.491802
Dasgaon 220kV	12/01/2020 22:45:00	92	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.022	811.474842
Dasgaon 220kV	12/01/2020 23:00:00	93	24000.0	3600.0	0.0	-3600.0	15.0	0.00	3.022	1777.401330

Dasgaon 220kV	12/01/2020 23:15:00	94	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.152	1769.787419
Dasgaon 220kV	12/01/2020 23:30:00	95	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.152	1018.436553
Dasgaon 220kV	12/01/2020 23:45:00	96	24000.0	3600.0	0.0	-3600.0	15.0	0.00	2.152	1170.175022
Fermi Solar 132kV	06/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	2.903	0.000000
Fermi Solar 132kV	06/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	06/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	06/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-0.984	0.000000
Fermi Solar 132kV	06/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-3.541	0.000000
Fermi Solar 132kV	06/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000
Fermi Solar 132kV	06/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	3.541	0.000000
Fermi Solar 132kV	06/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	2.352	0.000000
Fermi Solar 132kV	06/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	1.747	0.000000
Fermi Solar 132kV	06/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	0.581	0.000000
Fermi Solar 132kV	06/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	-2.323	0.000000
Fermi Solar 132kV	06/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Fermi Solar 132kV	06/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Fermi Solar 132kV	06/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	-1.742	0.000000
Fermi Solar 132kV	06/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000
Fermi Solar 132kV	06/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	3.541	0.000000
Fermi Solar 132kV	06/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	4.496	0.000000
Fermi Solar 132kV	06/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000

Fermi Solar 132kV	06/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	3.859	0.000000
Fermi Solar 132kV	06/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	4.815	0.000000
Fermi Solar 132kV	06/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	3.859	0.000000
Fermi Solar 132kV	06/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	6.407	0.000000
Fermi Solar 132kV	06/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	6.496	0.000000
Fermi Solar 132kV	06/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	7.492	0.000000
Fermi Solar 132kV	06/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	-5.452	0.000000
Fermi Solar 132kV	06/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	-6.089	0.000000
Fermi Solar 132kV	06/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	-7.044	0.000000
Fermi Solar 132kV	06/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	7.682	0.000000
Fermi Solar 132kV	06/01/2020 07:00:00	29	20000.0	62.5	0.0	-62.5	0.31	0.00	-3.859	0.000000
Fermi Solar 132kV	06/01/2020 07:15:00	30	20000.0	590.0	0.0	-590.0	2.95	0.00	4.815	292.945669
Fermi Solar 132kV	06/01/2020 07:30:00	31	20000.0	1695.0	0.0	-1695.0	8.48	0.00	4.178	0.000000
Fermi Solar 132kV	06/01/2020 07:45:00	32	20000.0	2985.0	0.0	-2985.0	14.92	0.00	-3.540	0.000000
Fermi Solar 132kV	06/01/2020 08:00:00	33	20000.0	4307.5	0.0	-4307.5	21.54	653.75	-3.859	0.000000
Fermi Solar 132kV	06/01/2020 08:15:00	34	20000.0	5650.0	0.0	-5650.0	28.25	1650.00	-5.452	0.000000
Fermi Solar 132kV	06/01/2020 08:30:00	35	20000.0	6992.5	0.0	-6992.5	34.96	2992.50	4.178	0.000000
Fermi Solar 132kV	06/01/2020 08:45:00	36	20000.0	8262.5	0.0	-8262.5	41.31	4893.75	-3.859	0.000000
Fermi Solar 132kV	06/01/2020 09:00:00	37	20000.0	9520.0	0.0	-9520.0	47.6	6780.00	-6.407	0.000000
Fermi Solar 132kV	06/01/2020 09:15:00	38	20000.0	10715.0	0.0	-10715.0	53.57	8572.50	-8.000	0.000000
Fermi Solar 132kV	06/01/2020 09:30:00	39	20000.0	11830.0	0.0	-11830.0	59.15	10245.00	-5.770	0.000000

Fermi Solar 132kV	06/01/2020 09:45:00	40	20000.0	12860.0	0.0	-12860.0	64.3	11790.00	3.222	0.000000
Fermi Solar 132kV	06/01/2020 10:00:00	41	20000.0	13805.0	0.0	-13805.0	69.03	13207.50	-2.903	0.000000
Fermi Solar 132kV	06/01/2020 10:15:00	42	20000.0	13452.5	0.0	-13452.5	67.26	12678.75	-3.222	0.000000
Fermi Solar 132kV	06/01/2020 10:30:00	43	20000.0	14315.0	0.0	-14315.0	71.58	13972.50	4.815	0.000000
Fermi Solar 132kV	06/01/2020 10:45:00	44	20000.0	15080.0	0.0	-15080.0	75.4	15120.00	4.496	0.000000
Fermi Solar 132kV	06/01/2020 11:00:00	45	20000.0	15747.5	0.0	-15747.5	78.74	16121.25	16.000	0.000000
Fermi Solar 132kV	06/01/2020 11:15:00	46	20000.0	16315.0	0.0	-16315.0	81.58	16972.50	5.133	0.000000
Fermi Solar 132kV	06/01/2020 11:30:00	47	20000.0	16780.0	0.0	-16780.0	83.9	17670.00	1.182	0.000000
Fermi Solar 132kV	06/01/2020 11:45:00	48	20000.0	18350.0	0.0	-18350.0	91.75	20025.00	6.308	0.000000
Fermi Solar 132kV	06/01/2020 12:00:00	49	20000.0	18550.0	0.0	-18550.0	92.75	20325.00	6.598	0.000000
Fermi Solar 132kV	06/01/2020 12:15:00	50	20000.0	18652.5	0.0	-18652.5	93.26	20478.75	5.431	0.000000
Fermi Solar 132kV	06/01/2020 12:30:00	51	20000.0	18665.0	0.0	-18665.0	93.33	20497.50	3.540	0.000000
Fermi Solar 132kV	06/01/2020 12:45:00	52	20000.0	18585.0	0.0	-18585.0	92.92	20377.50	-2.903	0.000000
Fermi Solar 132kV	06/01/2020 13:00:00	53	20000.0	18420.0	0.0	-18420.0	92.1	20130.00	-1.161	0.000000
Fermi Solar 132kV	06/01/2020 13:15:00	54	20000.0	17985.0	0.0	-17985.0	89.92	19477.50	3.859	0.000000
Fermi Solar 132kV	06/01/2020 13:30:00	55	20000.0	17675.0	0.0	-17675.0	88.38	19012.50	-6.407	0.000000
Fermi Solar 132kV	06/01/2020 13:45:00	56	20000.0	17270.0	0.0	-17270.0	86.35	18405.00	5.452	0.000000
Fermi Solar 132kV	06/01/2020 14:00:00	57	20000.0	16765.0	0.0	-16765.0	83.83	17647.50	5.452	0.000000
Fermi Solar 132kV	06/01/2020 14:15:00	58	20000.0	16162.5	0.0	-16162.5	80.81	16743.75	16.000	0.000000
Fermi Solar 132kV	06/01/2020 14:30:00	59	20000.0	15467.5	0.0	-15467.5	77.34	15701.25	6.035	0.000000
Fermi Solar 132kV	06/01/2020 14:45:00	60	20000.0	14385.0	0.0	-14385.0	71.92	14077.50	3.949	0.000000

Fermi Solar 132kV	06/01/2020 15:00:00	61	20000.0	13560.0	0.0	-13560.0	67.8	12840.00	3.367	0.000000
Fermi Solar 132kV	06/01/2020 15:15:00	62	20000.0	12645.0	0.0	-12645.0	63.22	11467.50	3.904	0.000000
Fermi Solar 132kV	06/01/2020 15:30:00	63	20000.0	11632.5	0.0	-11632.5	58.16	9948.75	4.482	0.000000
Fermi Solar 132kV	06/01/2020 15:45:00	64	20000.0	10522.5	0.0	-10522.5	52.61	8283.75	4.225	0.000000
Fermi Solar 132kV	06/01/2020 16:00:00	65	20000.0	9327.5	0.0	-9327.5	46.64	6491.25	2.895	0.000000
Fermi Solar 132kV	06/01/2020 16:15:00	66	20000.0	7892.5	0.0	-7892.5	39.46	4338.75	6.089	0.000000
Fermi Solar 132kV	06/01/2020 16:30:00	67	20000.0	6595.0	0.0	-6595.0	32.98	2595.00	-8.000	0.000000
Fermi Solar 132kV	06/01/2020 16:45:00	68	20000.0	5250.0	0.0	-5250.0	26.25	1250.00	-4.178	0.000000
Fermi Solar 132kV	06/01/2020 17:00:00	69	20000.0	3922.5	0.0	-3922.5	19.61	461.25	1.742	0.000000
Fermi Solar 132kV	06/01/2020 17:15:00	70	20000.0	2642.5	0.0	-2642.5	13.21	0.00	2.903	0.000000
Fermi Solar 132kV	06/01/2020 17:30:00	71	20000.0	1362.5	0.0	-1362.5	6.81	0.00	-4.178	0.000000
Fermi Solar 132kV	06/01/2020 17:45:00	72	20000.0	350.0	0.0	-350.0	1.75	0.00	-2.323	0.000000
Fermi Solar 132kV	06/01/2020 18:00:00	73	20000.0	0.0	0.0	0.0	0.0	0.00	-2.903	0.000000
Fermi Solar 132kV	06/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	1.161	0.000000
Fermi Solar 132kV	06/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	2.903	0.000000
Fermi Solar 132kV	06/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	2.903	0.000000
Fermi Solar 132kV	06/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	-1.161	0.000000
Fermi Solar 132kV	06/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-4.178	0.000000
Fermi Solar 132kV	06/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-2.323	0.000000
Fermi Solar 132kV	06/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-4.178	0.000000
Fermi Solar 132kV	06/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-4.496	0.000000

Fermi Solar 132kV	06/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	-5.770	0.000000
Fermi Solar 132kV	06/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	5.770	0.000000
Fermi Solar 132kV	06/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	4.178	0.000000
Fermi Solar 132kV	06/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000
Fermi Solar 132kV	06/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-1.742	0.000000
Fermi Solar 132kV	06/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	06/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	1.161	0.000000
Fermi Solar 132kV	06/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	4.815	0.000000
Fermi Solar 132kV	06/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	3.859	0.000000
Fermi Solar 132kV	06/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	1.742	0.000000
Fermi Solar 132kV	06/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	-2.323	0.000000
Fermi Solar 132kV	06/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	-2.903	0.000000
Fermi Solar 132kV	06/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Fermi Solar 132kV	06/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	-3.222	0.000000
Fermi Solar 132kV	06/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Fermi Solar 132kV	07/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	-0.549	0.000000
Fermi Solar 132kV	07/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	-1.647	0.000000
Fermi Solar 132kV	07/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-3.073	0.000000
Fermi Solar 132kV	07/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-2.744	0.000000
Fermi Solar 132kV	07/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000
Fermi Solar 132kV	07/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000

Fermi Solar 132kV	07/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Fermi Solar 132kV	07/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Fermi Solar 132kV	07/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	3.073	0.000000
Fermi Solar 132kV	07/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	3.073	0.000000
Fermi Solar 132kV	07/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Fermi Solar 132kV	07/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	2.745	0.000000
Fermi Solar 132kV	07/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Fermi Solar 132kV	07/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	2.196	0.000000
Fermi Solar 132kV	07/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Fermi Solar 132kV	07/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	1.098	0.000000
Fermi Solar 132kV	07/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Fermi Solar 132kV	07/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	2.210	0.000000
Fermi Solar 132kV	07/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Fermi Solar 132kV	07/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	-1.098	0.000000
Fermi Solar 132kV	07/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	-2.744	0.000000
Fermi Solar 132kV	07/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Fermi Solar 132kV	07/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	3.073	0.000000
Fermi Solar 132kV	07/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Fermi Solar 132kV	07/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	-5.372	0.000000
Fermi Solar 132kV	07/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	4.556	0.000000
Fermi Solar 132kV	07/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	7.148	0.000000

Fermi Solar 132kV	07/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	7.821	0.000000
Fermi Solar 132kV	07/01/2020 07:00:00	29	20000.0	57.5	0.0	-57.5	0.29	0.00	5.372	152.803140
Fermi Solar 132kV	07/01/2020 07:15:00	30	20000.0	540.0	0.0	-540.0	2.7	0.00	16.000	0.000000
Fermi Solar 132kV	07/01/2020 07:30:00	31	20000.0	1595.0	0.0	-1595.0	7.98	0.00	9.296	0.000000
Fermi Solar 132kV	07/01/2020 07:45:00	32	20000.0	2850.0	0.0	-2850.0	14.25	0.00	9.794	0.000000
Fermi Solar 132kV	07/01/2020 08:00:00	33	20000.0	4127.5	0.0	-4127.5	20.64	563.75	3.593	0.000000
Fermi Solar 132kV	07/01/2020 08:15:00	34	20000.0	5425.0	0.0	-5425.0	27.12	1425.00	3.401	0.000000
Fermi Solar 132kV	07/01/2020 08:30:00	35	20000.0	6715.0	0.0	-6715.0	33.58	2715.00	3.245	0.000000
Fermi Solar 132kV	07/01/2020 08:45:00	36	20000.0	7975.0	0.0	-7975.0	39.88	4462.50	0.000	0.000000
Fermi Solar 132kV	07/01/2020 09:00:00	37	20000.0	9182.5	0.0	-9182.5	45.91	6273.75	2.745	0.000000
Fermi Solar 132kV	07/01/2020 09:15:00	38	20000.0	10332.5	0.0	-10332.5	51.66	7998.75	4.715	0.000000
Fermi Solar 132kV	07/01/2020 09:30:00	39	20000.0	11400.0	0.0	-11400.0	57.0	9600.00	3.981	0.000000
Fermi Solar 132kV	07/01/2020 09:45:00	40	20000.0	12387.5	0.0	-12387.5	61.94	11081.25	3.730	0.000000
Fermi Solar 132kV	07/01/2020 10:00:00	41	20000.0	13295.0	0.0	-13295.0	66.47	12442.50	1.780	0.000000
Fermi Solar 132kV	07/01/2020 10:15:00	42	20000.0	12847.5	0.0	-12847.5	64.24	11771.25	5.643	0.000000
Fermi Solar 132kV	07/01/2020 10:30:00	43	20000.0	13702.5	0.0	-13702.5	68.51	13053.75	4.976	0.000000
Fermi Solar 132kV	07/01/2020 10:45:00	44	20000.0	14465.0	0.0	-14465.0	72.32	14197.50	4.415	0.000000
Fermi Solar 132kV	07/01/2020 11:00:00	45	20000.0	15122.5	0.0	-15122.5	75.61	15183.75	4.476	0.000000
Fermi Solar 132kV	07/01/2020 11:15:00	46	20000.0	15670.0	0.0	-15670.0	78.35	16005.00	4.826	0.000000
Fermi Solar 132kV	07/01/2020 11:30:00	47	20000.0	16117.5	0.0	-16117.5	80.59	16676.25	2.289	0.000000
Fermi Solar 132kV	07/01/2020 11:45:00	48	20000.0	15507.5	0.0	-15507.5	77.54	15761.25	-0.549	0.000000

Fermi Solar 132kV	07/01/2020 12:00:00	49	20000.0	15747.5	0.0	-15747.5	78.74	16121.25	4.727	0.000000
Fermi Solar 132kV	07/01/2020 12:15:00	50	20000.0	15900.0	0.0	-15900.0	79.5	16350.00	4.777	0.000000
Fermi Solar 132kV	07/01/2020 12:30:00	51	20000.0	15960.0	0.0	-15960.0	79.8	16440.00	4.798	0.000000
Fermi Solar 132kV	07/01/2020 12:45:00	52	20000.0	15930.0	0.0	-15930.0	79.65	16395.00	-3.401	0.000000
Fermi Solar 132kV	07/01/2020 13:00:00	53	20000.0	15862.5	0.0	-15862.5	79.31	16293.75	-2.431	0.000000
Fermi Solar 132kV	07/01/2020 13:15:00	54	20000.0	15750.0	0.0	-15750.0	78.75	16125.00	-4.387	0.000000
Fermi Solar 132kV	07/01/2020 13:30:00	55	20000.0	15565.0	0.0	-15565.0	77.83	15847.50	-3.401	0.000000
Fermi Solar 132kV	07/01/2020 13:45:00	56	20000.0	15285.0	0.0	-15285.0	76.42	15427.50	-5.044	0.000000
Fermi Solar 132kV	07/01/2020 14:00:00	57	20000.0	14910.0	0.0	-14910.0	74.55	14865.00	4.215	0.000000
Fermi Solar 132kV	07/01/2020 14:15:00	58	20000.0	14437.5	0.0	-14437.5	72.19	14156.25	9.552	0.000000
Fermi Solar 132kV	07/01/2020 14:30:00	59	20000.0	13867.5	0.0	-13867.5	69.34	13301.25	6.358	0.000000
Fermi Solar 132kV	07/01/2020 14:45:00	60	20000.0	12875.0	0.0	-12875.0	64.38	11812.50	2.744	0.000000
Fermi Solar 132kV	07/01/2020 15:00:00	61	20000.0	12197.5	0.0	-12197.5	60.99	10796.25	-3.073	0.000000
Fermi Solar 132kV	07/01/2020 15:15:00	62	20000.0	11432.5	0.0	-11432.5	57.16	9648.75	-4.058	0.000000
Fermi Solar 132kV	07/01/2020 15:30:00	63	20000.0	10572.5	0.0	-10572.5	52.86	8358.75	-4.831	0.000000
Fermi Solar 132kV	07/01/2020 15:45:00	64	20000.0	9615.0	0.0	-9615.0	48.08	6922.50	-5.372	0.000000
Fermi Solar 132kV	07/01/2020 16:00:00	65	20000.0	8545.0	0.0	-8545.0	42.73	5317.50	2.196	0.000000
Fermi Solar 132kV	07/01/2020 16:15:00	66	20000.0	7367.5	0.0	-7367.5	36.84	3551.25	-3.401	0.000000
Fermi Solar 132kV	07/01/2020 16:30:00	67	20000.0	6055.0	0.0	-6055.0	30.28	2055.00	4.738	0.000000
Fermi Solar 132kV	07/01/2020 16:45:00	68	20000.0	4817.5	0.0	-4817.5	24.09	908.75	7.343	0.000000
Fermi Solar 132kV	07/01/2020 17:00:00	69	20000.0	3607.5	0.0	-3607.5	18.04	303.75	1.647	0.000000

Fermi Solar 132kV	07/01/2020 17:15:00	70	20000.0	2442.5	0.0	-2442.5	12.21	0.00	2.744	406.300418
Fermi Solar 132kV	07/01/2020 17:30:00	71	20000.0	1270.0	0.0	-1270.0	6.35	0.00	3.401	83.857381
Fermi Solar 132kV	07/01/2020 17:45:00	72	20000.0	345.0	0.0	-345.0	1.73	0.00	-2.745	0.000000
Fermi Solar 132kV	07/01/2020 18:00:00	73	20000.0	7.5	0.0	-7.5	0.04	0.00	-3.073	0.000000
Fermi Solar 132kV	07/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	-5.372	0.000000
Fermi Solar 132kV	07/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Fermi Solar 132kV	07/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Fermi Solar 132kV	07/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	-3.730	0.000000
Fermi Solar 132kV	07/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-4.715	0.000000
Fermi Solar 132kV	07/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000
Fermi Solar 132kV	07/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-2.210	0.000000
Fermi Solar 132kV	07/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-2.348	0.000000
Fermi Solar 132kV	07/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	4.387	0.000000
Fermi Solar 132kV	07/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	3.816	0.000000
Fermi Solar 132kV	07/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Fermi Solar 132kV	07/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000
Fermi Solar 132kV	07/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Fermi Solar 132kV	07/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	2.196	0.000000
Fermi Solar 132kV	07/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-2.196	0.000000
Fermi Solar 132kV	07/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-3.257	0.000000
Fermi Solar 132kV	07/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-1.900	0.000000

Fermi Solar 132kV	07/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	-1.098	0.000000
Fermi Solar 132kV	07/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	-1.647	0.000000
Fermi Solar 132kV	07/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Fermi Solar 132kV	07/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Fermi Solar 132kV	07/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	-2.196	0.000000
Fermi Solar 132kV	07/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	-0.549	0.000000
Fermi Solar 132kV	08/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Fermi Solar 132kV	08/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Fermi Solar 132kV	08/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Fermi Solar 132kV	08/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-2.424	0.000000
Fermi Solar 132kV	08/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-2.170	0.000000
Fermi Solar 132kV	08/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-1.761	0.000000
Fermi Solar 132kV	08/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	-1.665	0.000000
Fermi Solar 132kV	08/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	-1.665	0.000000
Fermi Solar 132kV	08/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Fermi Solar 132kV	08/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	-1.347	0.000000
Fermi Solar 132kV	08/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Fermi Solar 132kV	08/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Fermi Solar 132kV	08/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	-3.428	0.000000
Fermi Solar 132kV	08/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Fermi Solar 132kV	08/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000

Fermi Solar 132kV	08/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Fermi Solar 132kV	08/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Fermi Solar 132kV	08/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	-1.665	0.000000
Fermi Solar 132kV	08/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Fermi Solar 132kV	08/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Fermi Solar 132kV	08/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Fermi Solar 132kV	08/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Fermi Solar 132kV	08/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	-3.428	0.000000
Fermi Solar 132kV	08/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Fermi Solar 132kV	08/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Fermi Solar 132kV	08/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	2.220	0.000000
Fermi Solar 132kV	08/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	5.387	0.000000
Fermi Solar 132kV	08/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	-4.734	0.000000
Fermi Solar 132kV	08/01/2020 07:00:00	29	20000.0	40.0	0.0	-40.0	0.2	0.00	-4.407	0.000000
Fermi Solar 132kV	08/01/2020 07:15:00	30	20000.0	322.5	0.0	-322.5	1.61	0.00	5.061	568.433232
Fermi Solar 132kV	08/01/2020 07:30:00	31	20000.0	1025.0	0.0	-1025.0	5.12	0.00	5.714	1728.662648
Fermi Solar 132kV	08/01/2020 07:45:00	32	20000.0	1940.0	0.0	-1940.0	9.7	0.00	5.061	1286.286695
Fermi Solar 132kV	08/01/2020 08:00:00	33	20000.0	2837.5	0.0	-2837.5	14.19	0.00	2.775	0.000000
Fermi Solar 132kV	08/01/2020 08:15:00	34	20000.0	3717.5	0.0	-3717.5	18.59	358.75	2.775	0.000000
Fermi Solar 132kV	08/01/2020 08:30:00	35	20000.0	4605.0	0.0	-4605.0	23.03	802.50	5.387	0.000000
Fermi Solar 132kV	08/01/2020 08:45:00	36	20000.0	5505.0	0.0	-5505.0	27.52	1505.00	16.000	0.000000

Fermi Solar 132kV	08/01/2020 09:00:00	37	20000.0	6392.5	0.0	-6392.5	31.96	2392.50	7.673	0.000000
Fermi Solar 132kV	08/01/2020 09:15:00	38	20000.0	7307.5	0.0	-7307.5	36.54	3461.25	7.673	0.000000
Fermi Solar 132kV	08/01/2020 09:30:00	39	20000.0	8172.5	0.0	-8172.5	40.86	4758.75	3.101	0.000000
Fermi Solar 132kV	08/01/2020 09:45:00	40	20000.0	8992.5	0.0	-8992.5	44.96	5988.75	-3.101	0.000000
Fermi Solar 132kV	08/01/2020 10:00:00	41	20000.0	9777.5	0.0	-9777.5	48.89	7166.25	-3.101	0.000000
Fermi Solar 132kV	08/01/2020 10:15:00	42	20000.0	10547.5	0.0	-10547.5	52.74	8321.25	-3.101	0.000000
Fermi Solar 132kV	08/01/2020 10:30:00	43	20000.0	9717.5	0.0	-9717.5	48.59	7076.25	-1.665	0.000000
Fermi Solar 132kV	08/01/2020 10:45:00	44	20000.0	10482.5	0.0	-10482.5	52.41	8223.75	0.000	0.000000
Fermi Solar 132kV	08/01/2020 11:00:00	45	20000.0	11142.5	0.0	-11142.5	55.71	9213.75	-1.486	0.000000
Fermi Solar 132kV	08/01/2020 11:15:00	46	20000.0	11695.0	0.0	-11695.0	58.48	10042.50	-1.305	0.000000
Fermi Solar 132kV	08/01/2020 11:30:00	47	20000.0	12182.5	0.0	-12182.5	60.91	10773.75	-2.425	0.000000
Fermi Solar 132kV	08/01/2020 11:45:00	48	20000.0	12600.0	0.0	-12600.0	63.0	11400.00	-2.775	0.000000
Fermi Solar 132kV	08/01/2020 12:00:00	49	20000.0	12935.0	0.0	-12935.0	64.68	11902.50	-2.083	0.000000
Fermi Solar 132kV	08/01/2020 12:15:00	50	20000.0	13185.0	0.0	-13185.0	65.92	12277.50	-3.242	0.000000
Fermi Solar 132kV	08/01/2020 12:30:00	51	20000.0	14827.5	0.0	-14827.5	74.14	14741.25	-1.330	0.000000
Fermi Solar 132kV	08/01/2020 12:45:00	52	20000.0	14852.5	0.0	-14852.5	74.26	14778.75	-0.830	0.000000
Fermi Solar 132kV	08/01/2020 13:00:00	53	20000.0	14805.0	0.0	-14805.0	74.02	14707.50	2.775	0.000000
Fermi Solar 132kV	08/01/2020 13:15:00	54	20000.0	14697.5	0.0	-14697.5	73.49	14546.25	0.000	0.000000
Fermi Solar 132kV	08/01/2020 13:30:00	55	20000.0	14915.0	0.0	-14915.0	74.58	14872.50	-1.012	0.000000
Fermi Solar 132kV	08/01/2020 13:45:00	56	20000.0	14600.0	0.0	-14600.0	73.0	14400.00	-1.087	0.000000
Fermi Solar 132kV	08/01/2020 14:00:00	57	20000.0	14187.5	0.0	-14187.5	70.94	13781.25	-3.101	0.000000

Fermi Solar 132kV	08/01/2020 14:15:00	58	20000.0	13685.0	0.0	-13685.0	68.42	13027.50	-4.081	0.000000
Fermi Solar 132kV	08/01/2020 14:30:00	59	20000.0	13107.5	0.0	-13107.5	65.54	12161.25	-2.996	0.000000
Fermi Solar 132kV	08/01/2020 14:45:00	60	20000.0	12742.5	0.0	-12742.5	63.71	11613.75	-3.101	0.000000
Fermi Solar 132kV	08/01/2020 15:00:00	61	20000.0	12025.0	0.0	-12025.0	60.12	10537.50	-1.879	0.000000
Fermi Solar 132kV	08/01/2020 15:15:00	62	20000.0	11217.5	0.0	-11217.5	56.09	9326.25	-4.081	0.000000
Fermi Solar 132kV	08/01/2020 15:30:00	63	20000.0	10325.0	0.0	-10325.0	51.62	7987.50	4.938	0.000000
Fermi Solar 132kV	08/01/2020 15:45:00	64	20000.0	9342.5	0.0	-9342.5	46.71	6513.75	4.719	0.000000
Fermi Solar 132kV	08/01/2020 16:00:00	65	20000.0	8297.5	0.0	-8297.5	41.49	4946.25	0.555	0.000000
Fermi Solar 132kV	08/01/2020 16:15:00	66	20000.0	7190.0	0.0	-7190.0	35.95	3285.00	-4.081	0.000000
Fermi Solar 132kV	08/01/2020 16:30:00	67	20000.0	5997.5	0.0	-5997.5	29.99	1997.50	-3.754	0.000000
Fermi Solar 132kV	08/01/2020 16:45:00	68	20000.0	4762.5	0.0	-4762.5	23.81	881.25	-8.000	0.000000
Fermi Solar 132kV	08/01/2020 17:00:00	69	20000.0	3565.0	0.0	-3565.0	17.82	282.50	0.000	0.000000
Fermi Solar 132kV	08/01/2020 17:15:00	70	20000.0	2417.5	0.0	-2417.5	12.09	0.00	4.081	463.737858
Fermi Solar 132kV	08/01/2020 17:30:00	71	20000.0	1267.5	0.0	-1267.5	6.34	0.00	-5.387	0.000000
Fermi Solar 132kV	08/01/2020 17:45:00	72	20000.0	357.5	0.0	-357.5	1.79	0.00	-3.101	0.000000
Fermi Solar 132kV	08/01/2020 18:00:00	73	20000.0	17.5	0.0	-17.5	0.09	0.00	-2.775	0.000000
Fermi Solar 132kV	08/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Fermi Solar 132kV	08/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Fermi Solar 132kV	08/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	2.220	0.000000
Fermi Solar 132kV	08/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Fermi Solar 132kV	08/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000

Fermi Solar 132kV	08/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Fermi Solar 132kV	08/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-0.555	0.000000
Fermi Solar 132kV	08/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Fermi Solar 132kV	08/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	3.101	0.000000
Fermi Solar 132kV	08/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	4.408	0.000000
Fermi Solar 132kV	08/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	3.101	0.000000
Fermi Solar 132kV	08/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	3.101	0.000000
Fermi Solar 132kV	08/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-0.555	0.000000
Fermi Solar 132kV	08/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Fermi Solar 132kV	08/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Fermi Solar 132kV	08/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-2.489	0.000000
Fermi Solar 132kV	08/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Fermi Solar 132kV	08/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	-2.223	0.000000
Fermi Solar 132kV	08/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Fermi Solar 132kV	08/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Fermi Solar 132kV	08/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Fermi Solar 132kV	08/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Fermi Solar 132kV	08/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	09/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Fermi Solar 132kV	09/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Fermi Solar 132kV	09/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000

Fermi Solar 132kV	09/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Fermi Solar 132kV	09/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-3.519	0.000000
Fermi Solar 132kV	09/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-3.519	0.000000
Fermi Solar 132kV	09/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	-3.199	0.000000
Fermi Solar 132kV	09/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	3.519	0.000000
Fermi Solar 132kV	09/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	3.519	0.000000
Fermi Solar 132kV	09/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	2.879	0.000000
Fermi Solar 132kV	09/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	3.199	0.000000
Fermi Solar 132kV	09/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000
Fermi Solar 132kV	09/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Fermi Solar 132kV	09/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	-3.839	0.000000
Fermi Solar 132kV	09/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	3.199	0.000000
Fermi Solar 132kV	09/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	09/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Fermi Solar 132kV	09/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Fermi Solar 132kV	09/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Fermi Solar 132kV	09/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	2.879	0.000000
Fermi Solar 132kV	09/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	3.839	0.000000
Fermi Solar 132kV	09/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	5.119	0.000000
Fermi Solar 132kV	09/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	4.064	0.000000
Fermi Solar 132kV	09/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000

Fermi Solar 132kV	09/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Fermi Solar 132kV	09/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	2.303	0.000000
Fermi Solar 132kV	09/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	-3.839	0.000000
Fermi Solar 132kV	09/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Fermi Solar 132kV	09/01/2020 07:00:00	29	20000.0	52.5	0.0	-52.5	0.26	0.00	-2.879	0.000000
Fermi Solar 132kV	09/01/2020 07:15:00	30	20000.0	560.0	0.0	-560.0	2.8	0.00	6.400	278.603748
Fermi Solar 132kV	09/01/2020 07:30:00	31	20000.0	1667.5	0.0	-1667.5	8.34	0.00	1.172	0.000000
Fermi Solar 132kV	09/01/2020 07:45:00	32	20000.0	2972.5	0.0	-2972.5	14.86	0.00	0.576	0.000000
Fermi Solar 132kV	09/01/2020 08:00:00	33	20000.0	4317.5	0.0	-4317.5	21.59	658.75	-0.576	0.000000
Fermi Solar 132kV	09/01/2020 08:15:00	34	20000.0	5687.5	0.0	-5687.5	28.44	1687.50	-1.152	0.000000
Fermi Solar 132kV	09/01/2020 08:30:00	35	20000.0	7065.0	0.0	-7065.0	35.33	3097.50	0.576	0.000000
Fermi Solar 132kV	09/01/2020 08:45:00	36	20000.0	8422.5	0.0	-8422.5	42.11	5133.75	0.000	0.000000
Fermi Solar 132kV	09/01/2020 09:00:00	37	20000.0	9675.0	0.0	-9675.0	48.38	7012.50	1.152	0.000000
Fermi Solar 132kV	09/01/2020 09:15:00	38	20000.0	10892.5	0.0	-10892.5	54.46	8838.75	1.727	0.000000
Fermi Solar 132kV	09/01/2020 09:30:00	39	20000.0	12027.5	0.0	-12027.5	60.14	10541.25	-3.839	0.000000
Fermi Solar 132kV	09/01/2020 09:45:00	40	20000.0	13072.5	0.0	-13072.5	65.36	12108.75	-1.152	0.000000
Fermi Solar 132kV	09/01/2020 10:00:00	41	20000.0	14037.5	0.0	-14037.5	70.19	13556.25	0.000	0.000000
Fermi Solar 132kV	09/01/2020 10:15:00	42	20000.0	14945.0	0.0	-14945.0	74.72	14917.50	1.727	0.000000
Fermi Solar 132kV	09/01/2020 10:30:00	43	20000.0	14205.0	0.0	-14205.0	71.03	13807.50	2.303	0.000000
Fermi Solar 132kV	09/01/2020 10:45:00	44	20000.0	15020.0	0.0	-15020.0	75.1	15030.00	-1.144	0.000000
Fermi Solar 132kV	09/01/2020 11:00:00	45	20000.0	15732.5	0.0	-15732.5	78.66	16098.75	-4.479	0.000000

Fermi Solar 132kV	09/01/2020 11:15:00	46	20000.0	16337.5	0.0	-16337.5	81.69	17006.25	-3.519	0.000000
Fermi Solar 132kV	09/01/2020 11:30:00	47	20000.0	16840.0	0.0	-16840.0	84.2	17760.00	-2.303	0.000000
Fermi Solar 132kV	09/01/2020 11:45:00	48	20000.0	18372.5	0.0	-18372.5	91.86	20058.75	-0.576	0.000000
Fermi Solar 132kV	09/01/2020 12:00:00	49	20000.0	18627.5	0.0	-18627.5	93.14	20441.25	0.000	0.000000
Fermi Solar 132kV	09/01/2020 12:15:00	50	20000.0	18785.0	0.0	-18785.0	93.92	20677.50	3.839	0.000000
Fermi Solar 132kV	09/01/2020 12:30:00	51	20000.0	18847.5	0.0	-18847.5	94.24	20771.25	3.199	0.000000
Fermi Solar 132kV	09/01/2020 12:45:00	52	20000.0	18825.0	0.0	-18825.0	94.12	20737.50	3.199	0.000000
Fermi Solar 132kV	09/01/2020 13:00:00	53	20000.0	18697.5	0.0	-18697.5	93.49	20546.25	-1.152	0.000000
Fermi Solar 132kV	09/01/2020 13:15:00	54	20000.0	19257.5	0.0	-19257.5	96.29	21386.25	-1.152	0.000000
Fermi Solar 132kV	09/01/2020 13:30:00	55	20000.0	18867.5	0.0	-18867.5	94.34	20801.25	1.727	0.000000
Fermi Solar 132kV	09/01/2020 13:45:00	56	20000.0	18390.0	0.0	-18390.0	91.95	20085.00	3.199	0.000000
Fermi Solar 132kV	09/01/2020 14:00:00	57	20000.0	17810.0	0.0	-17810.0	89.05	19215.00	4.345	0.000000
Fermi Solar 132kV	09/01/2020 14:15:00	58	20000.0	17127.5	0.0	-17127.5	85.64	18191.25	3.941	0.000000
Fermi Solar 132kV	09/01/2020 14:30:00	59	20000.0	16352.5	0.0	-16352.5	81.76	17028.75	1.152	0.000000
Fermi Solar 132kV	09/01/2020 14:45:00	60	20000.0	15435.0	0.0	-15435.0	77.18	15652.50	-0.576	0.000000
Fermi Solar 132kV	09/01/2020 15:00:00	61	20000.0	14485.0	0.0	-14485.0	72.42	14227.50	-1.006	0.000000
Fermi Solar 132kV	09/01/2020 15:15:00	62	20000.0	13457.5	0.0	-13457.5	67.29	12686.25	3.199	0.000000
Fermi Solar 132kV	09/01/2020 15:30:00	63	20000.0	12345.0	0.0	-12345.0	61.72	11017.50	2.879	0.000000
Fermi Solar 132kV	09/01/2020 15:45:00	64	20000.0	11140.0	0.0	-11140.0	55.7	9210.00	3.839	0.000000
Fermi Solar 132kV	09/01/2020 16:00:00	65	20000.0	9862.5	0.0	-9862.5	49.31	7293.75	1.727	0.000000
Fermi Solar 132kV	09/01/2020 16:15:00	66	20000.0	8457.5	0.0	-8457.5	42.29	5186.25	-1.727	0.000000

Fermi Solar 132kV	09/01/2020 16:30:00	67	20000.0	7062.5	0.0	-7062.5	35.31	3093.75	-4.159	0.000000
Fermi Solar 132kV	09/01/2020 16:45:00	68	20000.0	5630.0	0.0	-5630.0	28.15	1630.00	3.839	0.000000
Fermi Solar 132kV	09/01/2020 17:00:00	69	20000.0	4230.0	0.0	-4230.0	21.15	615.00	1.727	0.000000
Fermi Solar 132kV	09/01/2020 17:15:00	70	20000.0	2887.5	0.0	-2887.5	14.44	0.00	3.839	992.479269
Fermi Solar 132kV	09/01/2020 17:30:00	71	20000.0	1570.0	0.0	-1570.0	7.85	0.00	-2.879	0.000000
Fermi Solar 132kV	09/01/2020 17:45:00	72	20000.0	485.0	0.0	-485.0	2.43	0.00	-4.146	0.000000
Fermi Solar 132kV	09/01/2020 18:00:00	73	20000.0	27.5	0.0	-27.5	0.14	0.00	-3.349	0.000000
Fermi Solar 132kV	09/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	-4.563	0.000000
Fermi Solar 132kV	09/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	-3.839	0.000000
Fermi Solar 132kV	09/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Fermi Solar 132kV	09/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	-3.199	0.000000
Fermi Solar 132kV	09/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Fermi Solar 132kV	09/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-1.442	0.000000
Fermi Solar 132kV	09/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-0.286	0.000000
Fermi Solar 132kV	09/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-1.070	0.000000
Fermi Solar 132kV	09/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	-2.236	0.000000
Fermi Solar 132kV	09/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	-4.799	0.000000
Fermi Solar 132kV	09/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Fermi Solar 132kV	09/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Fermi Solar 132kV	09/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000
Fermi Solar 132kV	09/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000

Fermi Solar 132kV	09/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Fermi Solar 132kV	09/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-2.795	0.000000
Fermi Solar 132kV	09/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-3.674	0.000000
Fermi Solar 132kV	09/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Fermi Solar 132kV	09/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	-1.152	0.000000
Fermi Solar 132kV	09/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	09/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Fermi Solar 132kV	09/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Fermi Solar 132kV	09/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	-0.987	0.000000
Fermi Solar 132kV	10/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	-0.680	0.000000
Fermi Solar 132kV	10/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	-3.326	0.000000
Fermi Solar 132kV	10/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-2.992	0.000000
Fermi Solar 132kV	10/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-0.532	0.000000
Fermi Solar 132kV	10/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-0.713	0.000000
Fermi Solar 132kV	10/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-0.548	0.000000
Fermi Solar 132kV	10/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Fermi Solar 132kV	10/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Fermi Solar 132kV	10/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	5.342	0.000000
Fermi Solar 132kV	10/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	1.595	0.000000
Fermi Solar 132kV	10/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Fermi Solar 132kV	10/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000

Fermi Solar 132kV	10/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000
Fermi Solar 132kV	10/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Fermi Solar 132kV	10/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Fermi Solar 132kV	10/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	-1.063	0.000000
Fermi Solar 132kV	10/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	1.595	0.000000
Fermi Solar 132kV	10/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Fermi Solar 132kV	10/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Fermi Solar 132kV	10/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Fermi Solar 132kV	10/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	2.992	0.000000
Fermi Solar 132kV	10/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	1.063	0.000000
Fermi Solar 132kV	10/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Fermi Solar 132kV	10/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Fermi Solar 132kV	10/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Fermi Solar 132kV	10/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000
Fermi Solar 132kV	10/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	-2.992	0.000000
Fermi Solar 132kV	10/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	-3.077	0.000000
Fermi Solar 132kV	10/01/2020 07:00:00	29	20000.0	50.0	0.0	-50.0	0.25	0.00	-0.687	0.000000
Fermi Solar 132kV	10/01/2020 07:15:00	30	20000.0	560.0	0.0	-560.0	2.8	0.00	-2.658	0.000000
Fermi Solar 132kV	10/01/2020 07:30:00	31	20000.0	1672.5	0.0	-1672.5	8.36	0.00	-1.063	0.000000
Fermi Solar 132kV	10/01/2020 07:45:00	32	20000.0	2982.5	0.0	-2982.5	14.91	0.00	-2.658	0.000000
Fermi Solar 132kV	10/01/2020 08:00:00	33	20000.0	4332.5	0.0	-4332.5	21.66	666.25	-4.328	0.000000

Fermi Solar 132kV	10/01/2020 08:15:00	34	20000.0	5715.0	0.0	-5715.0	28.57	1715.00	-4.661	0.000000
Fermi Solar 132kV	10/01/2020 08:30:00	35	20000.0	7105.0	0.0	-7105.0	35.52	3157.50	5.663	0.000000
Fermi Solar 132kV	10/01/2020 08:45:00	36	20000.0	8467.5	0.0	-8467.5	42.34	5201.25	4.328	0.000000
Fermi Solar 132kV	10/01/2020 09:00:00	37	20000.0	9730.0	0.0	-9730.0	48.65	7095.00	-4.995	0.000000
Fermi Solar 132kV	10/01/2020 09:15:00	38	20000.0	10960.0	0.0	-10960.0	54.8	8940.00	-4.327	0.000000
Fermi Solar 132kV	10/01/2020 09:30:00	39	20000.0	12110.0	0.0	-12110.0	60.55	10665.00	-2.127	0.000000
Fermi Solar 132kV	10/01/2020 09:45:00	40	20000.0	13167.5	0.0	-13167.5	65.84	12251.25	-1.152	0.000000
Fermi Solar 132kV	10/01/2020 10:00:00	41	20000.0	14142.5	0.0	-14142.5	70.71	13713.75	0.000	0.000000
Fermi Solar 132kV	10/01/2020 10:15:00	42	20000.0	15052.5	0.0	-15052.5	75.26	15078.75	-0.532	0.000000
Fermi Solar 132kV	10/01/2020 10:30:00	43	20000.0	15875.0	0.0	-15875.0	79.38	16312.50	-1.063	0.000000
Fermi Solar 132kV	10/01/2020 10:45:00	44	20000.0	16602.5	0.0	-16602.5	83.01	17403.75	0.000	0.000000
Fermi Solar 132kV	10/01/2020 11:00:00	45	20000.0	17225.0	0.0	-17225.0	86.12	18337.50	2.658	0.000000
Fermi Solar 132kV	10/01/2020 11:15:00	46	20000.0	17745.0	0.0	-17745.0	88.72	19117.50	0.000	0.000000
Fermi Solar 132kV	10/01/2020 11:30:00	47	20000.0	18170.0	0.0	-18170.0	90.85	19755.00	-1.595	0.000000
Fermi Solar 132kV	10/01/2020 11:45:00	48	20000.0	18500.0	0.0	-18500.0	92.5	20250.00	2.992	0.000000
Fermi Solar 132kV	10/01/2020 12:00:00	49	20000.0	18207.5	0.0	-18207.5	91.04	19811.25	0.000	0.000000
Fermi Solar 132kV	10/01/2020 12:15:00	50	20000.0	18380.0	0.0	-18380.0	91.9	20070.00	2.127	0.000000
Fermi Solar 132kV	10/01/2020 12:30:00	51	20000.0	18455.0	0.0	-18455.0	92.27	20182.50	1.595	0.000000
Fermi Solar 132kV	10/01/2020 12:45:00	52	20000.0	18437.5	0.0	-18437.5	92.19	20156.25	-1.063	0.000000
Fermi Solar 132kV	10/01/2020 13:00:00	53	20000.0	18327.5	0.0	-18327.5	91.64	19991.25	2.658	0.000000
Fermi Solar 132kV	10/01/2020 13:15:00	54	20000.0	18225.0	0.0	-18225.0	91.12	19837.50	2.658	0.000000

Fermi Solar 132kV	10/01/2020 13:30:00	55	20000.0	17937.5	0.0	-17937.5	89.69	19406.25	2.127	0.000000
Fermi Solar 132kV	10/01/2020 13:45:00	56	20000.0	17557.5	0.0	-17557.5	87.79	18836.25	-3.326	0.000000
Fermi Solar 132kV	10/01/2020 14:00:00	57	20000.0	17075.0	0.0	-17075.0	85.38	18112.50	-2.992	0.000000
Fermi Solar 132kV	10/01/2020 14:15:00	58	20000.0	16492.5	0.0	-16492.5	82.46	17238.75	3.660	0.000000
Fermi Solar 132kV	10/01/2020 14:30:00	59	20000.0	15807.5	0.0	-15807.5	79.04	16211.25	-2.127	0.000000
Fermi Solar 132kV	10/01/2020 14:45:00	60	20000.0	14860.0	0.0	-14860.0	74.3	14790.00	-2.127	0.000000
Fermi Solar 132kV	10/01/2020 15:00:00	61	20000.0	14012.5	0.0	-14012.5	70.06	13518.75	0.000	0.000000
Fermi Solar 132kV	10/01/2020 15:15:00	62	20000.0	13075.0	0.0	-13075.0	65.38	12112.50	-2.992	0.000000
Fermi Solar 132kV	10/01/2020 15:30:00	63	20000.0	12047.5	0.0	-12047.5	60.24	10571.25	-4.995	0.000000
Fermi Solar 132kV	10/01/2020 15:45:00	64	20000.0	10920.0	0.0	-10920.0	54.6	8880.00	-4.327	0.000000
Fermi Solar 132kV	10/01/2020 16:00:00	65	20000.0	9705.0	0.0	-9705.0	48.52	7057.50	-4.995	0.000000
Fermi Solar 132kV	10/01/2020 16:15:00	66	20000.0	8200.0	0.0	-8200.0	41.0	4800.00	-8.000	0.000000
Fermi Solar 132kV	10/01/2020 16:30:00	67	20000.0	6902.5	0.0	-6902.5	34.51	2902.50	-8.000	0.000000
Fermi Solar 132kV	10/01/2020 16:45:00	68	20000.0	5540.0	0.0	-5540.0	27.7	1540.00	4.327	0.000000
Fermi Solar 132kV	10/01/2020 17:00:00	69	20000.0	4192.5	0.0	-4192.5	20.96	596.25	0.532	0.000000
Fermi Solar 132kV	10/01/2020 17:15:00	70	20000.0	2892.5	0.0	-2892.5	14.46	0.00	-1.595	0.000000
Fermi Solar 132kV	10/01/2020 17:30:00	71	20000.0	1607.5	0.0	-1607.5	8.04	0.00	-2.658	0.000000
Fermi Solar 132kV	10/01/2020 17:45:00	72	20000.0	517.5	0.0	-517.5	2.59	0.00	-2.127	0.000000
Fermi Solar 132kV	10/01/2020 18:00:00	73	20000.0	37.5	0.0	-37.5	0.19	0.00	-1.461	0.000000
Fermi Solar 132kV	10/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Fermi Solar 132kV	10/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000

Fermi Solar 132kV	10/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	3.994	0.000000
Fermi Solar 132kV	10/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Fermi Solar 132kV	10/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Fermi Solar 132kV	10/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-3.660	0.000000
Fermi Solar 132kV	10/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-3.326	0.000000
Fermi Solar 132kV	10/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	3.660	0.000000
Fermi Solar 132kV	10/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	3.660	0.000000
Fermi Solar 132kV	10/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	4.995	0.000000
Fermi Solar 132kV	10/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	2.992	0.000000
Fermi Solar 132kV	10/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-3.660	0.000000
Fermi Solar 132kV	10/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-1.595	0.000000
Fermi Solar 132kV	10/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-1.063	0.000000
Fermi Solar 132kV	10/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-0.532	0.000000
Fermi Solar 132kV	10/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-1.595	0.000000
Fermi Solar 132kV	10/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Fermi Solar 132kV	10/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	1.063	0.000000
Fermi Solar 132kV	10/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Fermi Solar 132kV	10/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Fermi Solar 132kV	10/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	10/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	10/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Fermi Solar 132kV	11/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	11/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	-2.629	0.000000
Fermi Solar 132kV	11/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Fermi Solar 132kV	11/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Fermi Solar 132kV	11/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Fermi Solar 132kV	11/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	1.052	0.000000
Fermi Solar 132kV	11/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	1.577	0.000000
Fermi Solar 132kV	11/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Fermi Solar 132kV	11/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	-0.403	0.000000
Fermi Solar 132kV	11/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	-0.630	0.000000
Fermi Solar 132kV	11/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Fermi Solar 132kV	11/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Fermi Solar 132kV	11/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	-1.051	0.000000
Fermi Solar 132kV	11/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	11/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	11/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	11/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	11/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	-1.051	0.000000
Fermi Solar 132kV	11/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	-2.964	0.000000
Fermi Solar 132kV	11/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	-3.300	0.000000
Fermi Solar 132kV	11/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	4.307	0.000000

Fermi Solar 132kV	11/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	5.314	0.000000
Fermi Solar 132kV	11/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Fermi Solar 132kV	11/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Fermi Solar 132kV	11/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	3.636	0.000000
Fermi Solar 132kV	11/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Fermi Solar 132kV	11/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	4.105	0.000000
Fermi Solar 132kV	11/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	5.650	0.000000
Fermi Solar 132kV	11/01/2020 07:00:00	29	20000.0	47.5	0.0	-47.5	0.24	0.00	3.300	0.000000
Fermi Solar 132kV	11/01/2020 07:15:00	30	20000.0	535.0	0.0	-535.0	2.67	0.00	5.314	0.000000
Fermi Solar 132kV	11/01/2020 07:30:00	31	20000.0	1622.5	0.0	-1622.5	8.11	0.00	2.964	0.000000
Fermi Solar 132kV	11/01/2020 07:45:00	32	20000.0	2920.0	0.0	-2920.0	14.6	0.00	2.103	0.000000
Fermi Solar 132kV	11/01/2020 08:00:00	33	20000.0	4252.5	0.0	-4252.5	21.26	626.25	-1.577	0.000000
Fermi Solar 132kV	11/01/2020 08:15:00	34	20000.0	5607.5	0.0	-5607.5	28.04	1607.50	3.300	0.000000
Fermi Solar 132kV	11/01/2020 08:30:00	35	20000.0	6967.5	0.0	-6967.5	34.84	2967.50	2.116	0.000000
Fermi Solar 132kV	11/01/2020 08:45:00	36	20000.0	8300.0	0.0	-8300.0	41.5	4950.00	2.964	0.000000
Fermi Solar 132kV	11/01/2020 09:00:00	37	20000.0	9540.0	0.0	-9540.0	47.7	6810.00	6.681	0.000000
Fermi Solar 132kV	11/01/2020 09:15:00	38	20000.0	10757.5	0.0	-10757.5	53.79	8636.25	6.657	0.000000
Fermi Solar 132kV	11/01/2020 09:30:00	39	20000.0	11895.0	0.0	-11895.0	59.48	10342.50	-6.322	0.000000
Fermi Solar 132kV	11/01/2020 09:45:00	40	20000.0	12945.0	0.0	-12945.0	64.72	11917.50	-2.103	0.000000
Fermi Solar 132kV	11/01/2020 10:00:00	41	20000.0	13915.0	0.0	-13915.0	69.58	13372.50	0.526	0.000000
Fermi Solar 132kV	11/01/2020 10:15:00	42	20000.0	14815.0	0.0	-14815.0	74.08	14722.50	0.526	0.000000

Fermi Solar 132kV	11/01/2020 10:30:00	43	20000.0	14240.0	0.0	-14240.0	71.2	13860.00	0.000	0.000000
Fermi Solar 132kV	11/01/2020 10:45:00	44	20000.0	15035.0	0.0	-15035.0	75.17	15052.50	0.000	0.000000
Fermi Solar 132kV	11/01/2020 11:00:00	45	20000.0	15727.5	0.0	-15727.5	78.64	16091.25	0.000	0.000000
Fermi Solar 132kV	11/01/2020 11:15:00	46	20000.0	16322.5	0.0	-16322.5	81.61	16983.75	-2.964	0.000000
Fermi Solar 132kV	11/01/2020 11:30:00	47	20000.0	16817.5	0.0	-16817.5	84.09	17726.25	-4.307	0.000000
Fermi Solar 132kV	11/01/2020 11:45:00	48	20000.0	17217.5	0.0	-17217.5	86.09	18326.25	-3.300	0.000000
Fermi Solar 132kV	11/01/2020 12:00:00	49	20000.0	17917.5	0.0	-17917.5	89.59	19376.25	-0.526	0.000000
Fermi Solar 132kV	11/01/2020 12:15:00	50	20000.0	18107.5	0.0	-18107.5	90.54	19661.25	-2.103	0.000000
Fermi Solar 132kV	11/01/2020 12:30:00	51	20000.0	18202.5	0.0	-18202.5	91.01	19803.75	-2.629	0.000000
Fermi Solar 132kV	11/01/2020 12:45:00	52	20000.0	18202.5	0.0	-18202.5	91.01	19803.75	-2.629	0.000000
Fermi Solar 132kV	11/01/2020 13:00:00	53	20000.0	18107.5	0.0	-18107.5	90.54	19661.25	0.000	0.000000
Fermi Solar 132kV	11/01/2020 13:15:00	54	20000.0	17937.5	0.0	-17937.5	89.69	19406.25	-2.103	0.000000
Fermi Solar 132kV	11/01/2020 13:30:00	55	20000.0	17662.5	0.0	-17662.5	88.31	18993.75	2.629	0.000000
Fermi Solar 132kV	11/01/2020 13:45:00	56	20000.0	17297.5	0.0	-17297.5	86.49	18446.25	2.103	0.000000
Fermi Solar 132kV	11/01/2020 14:00:00	57	20000.0	16825.0	0.0	-16825.0	84.12	17737.50	1.051	0.000000
Fermi Solar 132kV	11/01/2020 14:15:00	58	20000.0	16247.5	0.0	-16247.5	81.24	16871.25	3.300	0.000000
Fermi Solar 132kV	11/01/2020 14:30:00	59	20000.0	15575.0	0.0	-15575.0	77.88	15862.50	-3.636	0.000000
Fermi Solar 132kV	11/01/2020 14:45:00	60	20000.0	14657.5	0.0	-14657.5	73.29	14486.25	4.979	0.000000
Fermi Solar 132kV	11/01/2020 15:00:00	61	20000.0	13830.0	0.0	-13830.0	69.15	13245.00	-2.964	0.000000
Fermi Solar 132kV	11/01/2020 15:15:00	62	20000.0	12912.5	0.0	-12912.5	64.56	11868.75	-5.314	0.000000
Fermi Solar 132kV	11/01/2020 15:30:00	63	20000.0	11900.0	0.0	-11900.0	59.5	10350.00	2.964	0.000000

Fermi Solar 132kV	11/01/2020 15:45:00	64	20000.0	10792.5	0.0	-10792.5	53.96	8688.75	4.643	0.000000
Fermi Solar 132kV	11/01/2020 16:00:00	65	20000.0	9600.0	0.0	-9600.0	48.0	6900.00	2.103	0.000000
Fermi Solar 132kV	11/01/2020 16:15:00	66	20000.0	8150.0	0.0	-8150.0	40.75	4725.00	-2.964	0.000000
Fermi Solar 132kV	11/01/2020 16:30:00	67	20000.0	6865.0	0.0	-6865.0	34.33	2865.00	-2.103	0.000000
Fermi Solar 132kV	11/01/2020 16:45:00	68	20000.0	5517.5	0.0	-5517.5	27.59	1517.50	3.972	0.000000
Fermi Solar 132kV	11/01/2020 17:00:00	69	20000.0	4185.0	0.0	-4185.0	20.93	592.50	-1.577	0.000000
Fermi Solar 132kV	11/01/2020 17:15:00	70	20000.0	2897.5	0.0	-2897.5	14.49	0.00	-1.577	0.000000
Fermi Solar 132kV	11/01/2020 17:30:00	71	20000.0	1627.5	0.0	-1627.5	8.14	0.00	1.051	20.765833
Fermi Solar 132kV	11/01/2020 17:45:00	72	20000.0	537.5	0.0	-537.5	2.69	0.00	-2.103	0.000000
Fermi Solar 132kV	11/01/2020 18:00:00	73	20000.0	45.0	0.0	-45.0	0.22	0.00	-2.964	0.000000
Fermi Solar 132kV	11/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	-2.629	0.000000
Fermi Solar 132kV	11/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Fermi Solar 132kV	11/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	0.526	0.000000
Fermi Solar 132kV	11/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Fermi Solar 132kV	11/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	-1.052	0.000000
Fermi Solar 132kV	11/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Fermi Solar 132kV	11/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000
Fermi Solar 132kV	11/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000
Fermi Solar 132kV	11/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	4.307	0.000000
Fermi Solar 132kV	11/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Fermi Solar 132kV	11/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000

Fermi Solar 132kV	11/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	3.636	0.000000
Fermi Solar 132kV	11/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Fermi Solar 132kV	11/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Fermi Solar 132kV	11/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	-1.052	0.000000
Fermi Solar 132kV	11/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-5.650	0.000000
Fermi Solar 132kV	11/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	-5.650	0.000000
Fermi Solar 132kV	11/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	4.979	0.000000
Fermi Solar 132kV	11/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Fermi Solar 132kV	11/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	1.577	0.000000
Fermi Solar 132kV	11/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	1.074	0.000000
Fermi Solar 132kV	11/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	2.113	0.000000
Fermi Solar 132kV	11/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	2.162	0.000000
Fermi Solar 132kV	12/01/2020 00:00:00	1	20000.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Fermi Solar 132kV	12/01/2020 00:15:00	2	20000.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Fermi Solar 132kV	12/01/2020 00:30:00	3	20000.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Fermi Solar 132kV	12/01/2020 00:45:00	4	20000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Fermi Solar 132kV	12/01/2020 01:00:00	5	20000.0	0.0	0.0	0.0	0.0	0.00	-0.629	0.000000
Fermi Solar 132kV	12/01/2020 01:15:00	6	20000.0	0.0	0.0	0.0	0.0	0.00	-3.317	0.000000
Fermi Solar 132kV	12/01/2020 01:30:00	7	20000.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Fermi Solar 132kV	12/01/2020 01:45:00	8	20000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Fermi Solar 132kV	12/01/2020 02:00:00	9	20000.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000

Fermi Solar 132kV	12/01/2020 02:15:00	10	20000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Fermi Solar 132kV	12/01/2020 02:30:00	11	20000.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000
Fermi Solar 132kV	12/01/2020 02:45:00	12	20000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Fermi Solar 132kV	12/01/2020 03:00:00	13	20000.0	0.0	0.0	0.0	0.0	0.00	3.354	0.000000
Fermi Solar 132kV	12/01/2020 03:15:00	14	20000.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Fermi Solar 132kV	12/01/2020 03:30:00	15	20000.0	0.0	0.0	0.0	0.0	0.00	3.354	0.000000
Fermi Solar 132kV	12/01/2020 03:45:00	16	20000.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Fermi Solar 132kV	12/01/2020 04:00:00	17	20000.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Fermi Solar 132kV	12/01/2020 04:15:00	18	20000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Fermi Solar 132kV	12/01/2020 04:30:00	19	20000.0	0.0	0.0	0.0	0.0	0.00	1.076	0.000000
Fermi Solar 132kV	12/01/2020 04:45:00	20	20000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Fermi Solar 132kV	12/01/2020 05:00:00	21	20000.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Fermi Solar 132kV	12/01/2020 05:15:00	22	20000.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Fermi Solar 132kV	12/01/2020 05:30:00	23	20000.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Fermi Solar 132kV	12/01/2020 05:45:00	24	20000.0	0.0	0.0	0.0	0.0	0.00	-0.496	0.000000
Fermi Solar 132kV	12/01/2020 06:00:00	25	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	12/01/2020 06:15:00	26	20000.0	0.0	0.0	0.0	0.0	0.00	-0.430	0.000000
Fermi Solar 132kV	12/01/2020 06:30:00	27	20000.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Fermi Solar 132kV	12/01/2020 06:45:00	28	20000.0	0.0	0.0	0.0	0.0	0.00	4.681	0.000000
Fermi Solar 132kV	12/01/2020 07:00:00	29	20000.0	45.0	0.0	-45.0	0.22	0.00	1.614	0.000000
Fermi Solar 132kV	12/01/2020 07:15:00	30	20000.0	517.5	0.0	-517.5	2.59	0.00	3.838	428.312250

Fermi Solar 132kV	12/01/2020 07:30:00	31	20000.0	1585.0	0.0	-1585.0	7.92	0.00	3.022	0.000000
Fermi Solar 132kV	12/01/2020 07:45:00	32	20000.0	2872.5	0.0	-2872.5	14.36	0.00	2.690	0.000000
Fermi Solar 132kV	12/01/2020 08:00:00	33	20000.0	4195.0	0.0	-4195.0	20.97	597.50	-2.690	0.000000
Fermi Solar 132kV	12/01/2020 08:15:00	34	20000.0	5535.0	0.0	-5535.0	27.68	1535.00	-4.018	0.000000
Fermi Solar 132kV	12/01/2020 08:30:00	35	20000.0	6880.0	0.0	-6880.0	34.4	2880.00	-2.690	0.000000
Fermi Solar 132kV	12/01/2020 08:45:00	36	20000.0	8170.0	0.0	-8170.0	40.85	4755.00	3.022	0.000000
Fermi Solar 132kV	12/01/2020 09:00:00	37	20000.0	9437.5	0.0	-9437.5	47.19	6656.25	-3.354	0.000000
Fermi Solar 132kV	12/01/2020 09:15:00	38	20000.0	10642.5	0.0	-10642.5	53.21	8463.75	-4.350	0.000000
Fermi Solar 132kV	12/01/2020 09:30:00	39	20000.0	11770.0	0.0	-11770.0	58.85	10155.00	2.152	0.000000
Fermi Solar 132kV	12/01/2020 09:45:00	40	20000.0	12815.0	0.0	-12815.0	64.08	11722.50	-2.690	0.000000
Fermi Solar 132kV	12/01/2020 10:00:00	41	20000.0	13780.0	0.0	-13780.0	68.9	13170.00	-3.354	0.000000
Fermi Solar 132kV	12/01/2020 10:15:00	42	20000.0	12962.5	0.0	-12962.5	64.81	11943.75	-3.686	0.000000
Fermi Solar 132kV	12/01/2020 10:30:00	43	20000.0	13872.5	0.0	-13872.5	69.36	13308.75	-1.614	0.000000
Fermi Solar 132kV	12/01/2020 10:45:00	44	20000.0	14685.0	0.0	-14685.0	73.42	14527.50	3.686	0.000000
Fermi Solar 132kV	12/01/2020 11:00:00	45	20000.0	15395.0	0.0	-15395.0	76.98	15592.50	-3.354	0.000000
Fermi Solar 132kV	12/01/2020 11:15:00	46	20000.0	16007.5	0.0	-16007.5	80.04	16511.25	-5.450	0.000000
Fermi Solar 132kV	12/01/2020 11:30:00	47	20000.0	16517.5	0.0	-16517.5	82.59	17276.25	-6.009	0.000000
Fermi Solar 132kV	12/01/2020 11:45:00	48	20000.0	16985.0	0.0	-16985.0	84.92	17977.50	2.690	0.000000
Fermi Solar 132kV	12/01/2020 12:00:00	49	20000.0	17307.5	0.0	-17307.5	86.54	18461.25	3.686	0.000000
Fermi Solar 132kV	12/01/2020 12:15:00	50	20000.0	17532.5	0.0	-17532.5	87.66	18798.75	-5.345	0.000000
Fermi Solar 132kV	12/01/2020 12:30:00	51	20000.0	17657.5	0.0	-17657.5	88.29	18986.25	-3.022	0.000000

Fermi Solar 132kV	12/01/2020 12:45:00	52	20000.0	17690.0	0.0	-17690.0	88.45	19035.00	-5.345	0.000000
Fermi Solar 132kV	12/01/2020 13:00:00	53	20000.0	17632.5	0.0	-17632.5	88.16	18948.75	-3.999	0.000000
Fermi Solar 132kV	12/01/2020 13:15:00	54	20000.0	17467.5	0.0	-17467.5	87.34	18701.25	-4.350	0.000000
Fermi Solar 132kV	12/01/2020 13:30:00	55	20000.0	17245.0	0.0	-17245.0	86.22	18367.50	-1.076	0.000000
Fermi Solar 132kV	12/01/2020 13:45:00	56	20000.0	16922.5	0.0	-16922.5	84.61	17883.75	-2.690	0.000000
Fermi Solar 132kV	12/01/2020 14:00:00	57	20000.0	16500.0	0.0	-16500.0	82.5	17250.00	-0.538	0.000000
Fermi Solar 132kV	12/01/2020 14:15:00	58	20000.0	15970.0	0.0	-15970.0	79.85	16455.00	-2.152	0.000000
Fermi Solar 132kV	12/01/2020 14:30:00	59	20000.0	15342.5	0.0	-15342.5	76.71	15513.75	-2.690	0.000000
Fermi Solar 132kV	12/01/2020 14:45:00	60	20000.0	14270.0	0.0	-14270.0	71.35	13905.00	-1.076	0.000000
Fermi Solar 132kV	12/01/2020 15:00:00	61	20000.0	13510.0	0.0	-13510.0	67.55	12765.00	0.000	0.000000
Fermi Solar 132kV	12/01/2020 15:15:00	62	20000.0	12657.5	0.0	-12657.5	63.29	11486.25	-2.690	0.000000
Fermi Solar 132kV	12/01/2020 15:30:00	63	20000.0	11705.0	0.0	-11705.0	58.53	10057.50	-3.022	0.000000
Fermi Solar 132kV	12/01/2020 15:45:00	64	20000.0	10650.0	0.0	-10650.0	53.25	8475.00	-3.686	0.000000
Fermi Solar 132kV	12/01/2020 16:00:00	65	20000.0	9502.5	0.0	-9502.5	47.51	6753.75	-3.737	0.000000
Fermi Solar 132kV	12/01/2020 16:15:00	66	20000.0	8215.0	0.0	-8215.0	41.08	4822.50	-5.786	0.000000
Fermi Solar 132kV	12/01/2020 16:30:00	67	20000.0	6925.0	0.0	-6925.0	34.62	2925.00	-4.350	0.000000
Fermi Solar 132kV	12/01/2020 16:45:00	68	20000.0	5575.0	0.0	-5575.0	27.88	1575.00	-1.614	0.000000
Fermi Solar 132kV	12/01/2020 17:00:00	69	20000.0	4237.5	0.0	-4237.5	21.19	618.75	0.000	0.000000
Fermi Solar 132kV	12/01/2020 17:15:00	70	20000.0	2947.5	0.0	-2947.5	14.74	0.00	2.690	764.150426
Fermi Solar 132kV	12/01/2020 17:30:00	71	20000.0	1677.5	0.0	-1677.5	8.39	0.00	-3.022	0.000000
Fermi Solar 132kV	12/01/2020 17:45:00	72	20000.0	577.5	0.0	-577.5	2.89	0.00	-2.152	0.000000

Fermi Solar 132kV	12/01/2020 18:00:00	73	20000.0	57.5	0.0	-57.5	0.29	0.00	-0.538	0.000000
Fermi Solar 132kV	12/01/2020 18:15:00	74	20000.0	0.0	0.0	0.0	0.0	0.00	-4.350	0.000000
Fermi Solar 132kV	12/01/2020 18:30:00	75	20000.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Fermi Solar 132kV	12/01/2020 18:45:00	76	20000.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Fermi Solar 132kV	12/01/2020 19:00:00	77	20000.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Fermi Solar 132kV	12/01/2020 19:15:00	78	20000.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Fermi Solar 132kV	12/01/2020 19:30:00	79	20000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Fermi Solar 132kV	12/01/2020 19:45:00	80	20000.0	0.0	0.0	0.0	0.0	0.00	-1.781	0.000000
Fermi Solar 132kV	12/01/2020 20:00:00	81	20000.0	0.0	0.0	0.0	0.0	0.00	-3.021	0.000000
Fermi Solar 132kV	12/01/2020 20:15:00	82	20000.0	0.0	0.0	0.0	0.0	0.00	-4.018	0.000000
Fermi Solar 132kV	12/01/2020 20:30:00	83	20000.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Fermi Solar 132kV	12/01/2020 20:45:00	84	20000.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Fermi Solar 132kV	12/01/2020 21:00:00	85	20000.0	0.0	0.0	0.0	0.0	0.00	-4.350	0.000000
Fermi Solar 132kV	12/01/2020 21:15:00	86	20000.0	0.0	0.0	0.0	0.0	0.00	-3.686	0.000000
Fermi Solar 132kV	12/01/2020 21:30:00	87	20000.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Fermi Solar 132kV	12/01/2020 21:45:00	88	20000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Fermi Solar 132kV	12/01/2020 22:00:00	89	20000.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Fermi Solar 132kV	12/01/2020 22:15:00	90	20000.0	0.0	0.0	0.0	0.0	0.00	4.350	0.000000
Fermi Solar 132kV	12/01/2020 22:30:00	91	20000.0	0.0	0.0	0.0	0.0	0.00	5.215	0.000000
Fermi Solar 132kV	12/01/2020 22:45:00	92	20000.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Fermi Solar 132kV	12/01/2020 23:00:00	93	20000.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000

Fermi Solar 132kV	12/01/2020 23:15:00	94	20000.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Fermi Solar 132kV	12/01/2020 23:30:00	95	20000.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Fermi Solar 132kV	12/01/2020 23:45:00	96	20000.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Khanapur 220kV	06/01/2020 00:00:00	1	19500.0	8810.0	0.0	-8810.0	45.18	5902.50	2.903	0.000000
Khanapur 220kV	06/01/2020 00:15:00	2	19500.0	8932.5	0.0	-8932.5	45.81	6086.25	0.000	0.000000
Khanapur 220kV	06/01/2020 00:30:00	3	19500.0	9052.5	0.0	-9052.5	46.42	6266.25	0.000	0.000000
Khanapur 220kV	06/01/2020 00:45:00	4	19500.0	9227.5	0.0	-9227.5	47.32	6528.75	-0.984	0.000000
Khanapur 220kV	06/01/2020 01:00:00	5	19500.0	9402.5	0.0	-9402.5	48.22	6791.25	-3.541	0.000000
Khanapur 220kV	06/01/2020 01:15:00	6	19500.0	9572.5	0.0	-9572.5	49.09	7046.25	3.222	229.814340
Khanapur 220kV	06/01/2020 01:30:00	7	19500.0	9537.5	0.0	-9537.5	48.91	6993.75	3.541	2574.002912
Khanapur 220kV	06/01/2020 01:45:00	8	19500.0	9615.0	0.0	-9615.0	49.31	7110.00	2.352	0.000000
Khanapur 220kV	06/01/2020 02:00:00	9	19500.0	9687.5	0.0	-9687.5	49.68	7218.75	1.747	0.000000
Khanapur 220kV	06/01/2020 02:15:00	10	19500.0	9762.5	0.0	-9762.5	50.06	7331.25	0.581	0.000000
Khanapur 220kV	06/01/2020 02:30:00	11	19500.0	9835.0	0.0	-9835.0	50.44	7440.00	-2.323	0.000000
Khanapur 220kV	06/01/2020 02:45:00	12	19500.0	9777.5	0.0	-9777.5	50.14	7353.75	2.323	0.000000
Khanapur 220kV	06/01/2020 03:00:00	13	19500.0	9795.0	0.0	-9795.0	50.23	7380.00	2.323	0.000000
Khanapur 220kV	06/01/2020 03:15:00	14	19500.0	9750.0	0.0	-9750.0	50.0	7312.50	-1.742	0.000000
Khanapur 220kV	06/01/2020 03:30:00	15	19500.0	9702.5	0.0	-9702.5	49.76	7241.25	3.222	0.000000
Khanapur 220kV	06/01/2020 03:45:00	16	19500.0	9565.0	0.0	-9565.0	49.05	7035.00	3.541	0.000000
Khanapur 220kV	06/01/2020 04:00:00	17	19500.0	9427.5	0.0	-9427.5	48.35	6828.75	4.496	0.000000
Khanapur 220kV	06/01/2020 04:15:00	18	19500.0	9280.0	0.0	-9280.0	47.59	6607.50	3.222	0.000000

Khanapur 220kV	06/01/2020 04:30:00	19	19500.0	9130.0	0.0	-9130.0	46.82	6382.50	3.859	0.000000
Khanapur 220kV	06/01/2020 04:45:00	20	19500.0	8917.5	0.0	-8917.5	45.73	6063.75	4.815	0.000000
Khanapur 220kV	06/01/2020 05:00:00	21	19500.0	8692.5	0.0	-8692.5	44.58	5726.25	3.859	3812.364565
Khanapur 220kV	06/01/2020 05:15:00	22	19500.0	8437.5	0.0	-8437.5	43.27	5343.75	6.407	6680.678811
Khanapur 220kV	06/01/2020 05:30:00	23	19500.0	8140.0	0.0	-8140.0	41.74	4897.50	6.496	9541.454499
Khanapur 220kV	06/01/2020 05:45:00	24	19500.0	7865.0	0.0	-7865.0	40.33	4485.00	7.492	4982.092321
Khanapur 220kV	06/01/2020 06:00:00	25	19500.0	7317.5	0.0	-7317.5	37.53	3663.75	-5.452	0.000000
Khanapur 220kV	06/01/2020 06:15:00	26	19500.0	7100.0	0.0	-7100.0	36.41	3337.50	-6.089	0.000000
Khanapur 220kV	06/01/2020 06:30:00	27	19500.0	6895.0	0.0	-6895.0	35.36	3030.00	-7.044	0.000000
Khanapur 220kV	06/01/2020 06:45:00	28	19500.0	6720.0	0.0	-6720.0	34.46	2820.00	7.682	0.000000
Khanapur 220kV	06/01/2020 07:00:00	29	19500.0	6545.0	0.0	-6545.0	33.56	2645.00	-3.859	0.000000
Khanapur 220kV	06/01/2020 07:15:00	30	19500.0	6370.0	0.0	-6370.0	32.67	2470.00	4.815	3162.820350
Khanapur 220kV	06/01/2020 07:30:00	31	19500.0	6195.0	0.0	-6195.0	31.77	2295.00	4.178	0.000000
Khanapur 220kV	06/01/2020 07:45:00	32	19500.0	6092.5	0.0	-6092.5	31.24	2192.50	-3.540	0.000000
Khanapur 220kV	06/01/2020 08:00:00	33	19500.0	5987.5	0.0	-5987.5	30.71	2087.50	-3.859	0.000000
Khanapur 220kV	06/01/2020 08:15:00	34	19500.0	5892.5	0.0	-5892.5	30.22	1992.50	-5.452	0.000000
Khanapur 220kV	06/01/2020 08:30:00	35	19500.0	5797.5	0.0	-5797.5	29.73	1897.50	4.178	0.000000
Khanapur 220kV	06/01/2020 08:45:00	36	19500.0	6070.0	0.0	-6070.0	31.13	2170.00	-3.859	0.000000
Khanapur 220kV	06/01/2020 09:00:00	37	19500.0	6212.5	0.0	-6212.5	31.86	2312.50	-6.407	0.000000
Khanapur 220kV	06/01/2020 09:15:00	38	19500.0	6342.5	0.0	-6342.5	32.53	2442.50	-8.000	0.000000
Khanapur 220kV	06/01/2020 09:30:00	39	19500.0	6475.0	0.0	-6475.0	33.21	2575.00	-5.770	0.000000

Khanapur 220kV	06/01/2020 09:45:00	40	19500.0	6557.5	0.0	-6557.5	33.63	2657.50	3.222	0.000000
Khanapur 220kV	06/01/2020 10:00:00	41	19500.0	6637.5	0.0	-6637.5	34.04	2737.50	-2.903	0.000000
Khanapur 220kV	06/01/2020 10:15:00	42	19500.0	6720.0	0.0	-6720.0	34.46	2820.00	-3.222	0.000000
Khanapur 220kV	06/01/2020 10:30:00	43	19500.0	6800.0	0.0	-6800.0	34.87	2900.00	4.815	0.000000
Khanapur 220kV	06/01/2020 10:45:00	44	19500.0	6822.5	0.0	-6822.5	34.99	2922.50	4.496	0.000000
Khanapur 220kV	06/01/2020 11:00:00	45	19500.0	6842.5	0.0	-6842.5	35.09	2951.25	16.000	0.000000
Khanapur 220kV	06/01/2020 11:15:00	46	19500.0	6860.0	0.0	-6860.0	35.18	2977.50	5.133	0.000000
Khanapur 220kV	06/01/2020 11:30:00	47	19500.0	6877.5	0.0	-6877.5	35.27	3003.75	1.182	0.000000
Khanapur 220kV	06/01/2020 11:45:00	48	19500.0	6530.0	0.0	-6530.0	33.49	2630.00	6.308	0.000000
Khanapur 220kV	06/01/2020 12:00:00	49	19500.0	5905.0	0.0	-5905.0	30.28	2005.00	6.598	0.000000
Khanapur 220kV	06/01/2020 12:15:00	50	19500.0	5615.0	0.0	-5615.0	28.79	1715.00	5.431	0.000000
Khanapur 220kV	06/01/2020 12:30:00	51	19500.0	5325.0	0.0	-5325.0	27.31	1425.00	3.540	0.000000
Khanapur 220kV	06/01/2020 12:45:00	52	19500.0	5052.5	0.0	-5052.5	25.91	1152.50	-2.903	0.000000
Khanapur 220kV	06/01/2020 13:00:00	53	19500.0	4792.5	0.0	-4792.5	24.58	933.75	-1.161	0.000000
Khanapur 220kV	06/01/2020 13:15:00	54	19500.0	4535.0	0.0	-4535.0	23.26	805.00	3.859	0.000000
Khanapur 220kV	06/01/2020 13:30:00	55	19500.0	4090.0	0.0	-4090.0	20.97	582.50	-6.407	0.000000
Khanapur 220kV	06/01/2020 13:45:00	56	19500.0	3880.0	0.0	-3880.0	19.9	477.50	5.452	0.000000
Khanapur 220kV	06/01/2020 14:00:00	57	19500.0	3727.5	0.0	-3727.5	19.12	401.25	5.452	0.000000
Khanapur 220kV	06/01/2020 14:15:00	58	19500.0	3600.0	0.0	-3600.0	18.46	337.50	16.000	0.000000
Khanapur 220kV	06/01/2020 14:30:00	59	19500.0	3472.5	0.0	-3472.5	17.81	273.75	6.035	0.000000
Khanapur 220kV	06/01/2020 14:45:00	60	19500.0	3380.0	0.0	-3380.0	17.33	227.50	3.949	0.000000

Khanapur 220kV	06/01/2020 15:00:00	61	19500.0	3365.0	0.0	-3365.0	17.26	220.00	3.367	0.000000
Khanapur 220kV	06/01/2020 15:15:00	62	19500.0	3262.5	0.0	-3262.5	16.73	168.75	3.904	0.000000
Khanapur 220kV	06/01/2020 15:30:00	63	19500.0	3160.0	0.0	-3160.0	16.21	117.50	4.482	0.000000
Khanapur 220kV	06/01/2020 15:45:00	64	19500.0	3035.0	0.0	-3035.0	15.56	55.00	4.225	0.000000
Khanapur 220kV	06/01/2020 16:00:00	65	19500.0	2937.5	0.0	-2937.5	15.06	6.25	2.895	0.000000
Khanapur 220kV	06/01/2020 16:15:00	66	19500.0	2925.0	0.0	-2925.0	15.0	0.00	6.089	0.000000
Khanapur 220kV	06/01/2020 16:30:00	67	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-8.000	0.000000
Khanapur 220kV	06/01/2020 16:45:00	68	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.178	0.000000
Khanapur 220kV	06/01/2020 17:00:00	69	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.742	0.000000
Khanapur 220kV	06/01/2020 17:15:00	70	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.903	0.000000
Khanapur 220kV	06/01/2020 17:30:00	71	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.178	0.000000
Khanapur 220kV	06/01/2020 17:45:00	72	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.323	0.000000
Khanapur 220kV	06/01/2020 18:00:00	73	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.903	0.000000
Khanapur 220kV	06/01/2020 18:15:00	74	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.161	760.674013
Khanapur 220kV	06/01/2020 18:30:00	75	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.903	2491.320820
Khanapur 220kV	06/01/2020 18:45:00	76	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.903	58.977420
Khanapur 220kV	06/01/2020 19:00:00	77	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.161	0.000000
Khanapur 220kV	06/01/2020 19:15:00	78	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.178	0.000000
Khanapur 220kV	06/01/2020 19:30:00	79	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.323	0.000000
Khanapur 220kV	06/01/2020 19:45:00	80	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.178	0.000000
Khanapur 220kV	06/01/2020 20:00:00	81	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.496	0.000000

Khanapur 220kV	06/01/2020 20:15:00	82	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.770	0.000000
Khanapur 220kV	06/01/2020 20:30:00	83	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.770	398.540534
Khanapur 220kV	06/01/2020 20:45:00	84	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.178	1209.643520
Khanapur 220kV	06/01/2020 21:00:00	85	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.222	639.924036
Khanapur 220kV	06/01/2020 21:15:00	86	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.742	0.000000
Khanapur 220kV	06/01/2020 21:30:00	87	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	06/01/2020 21:45:00	88	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.161	0.000000
Khanapur 220kV	06/01/2020 22:00:00	89	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.815	1712.666706
Khanapur 220kV	06/01/2020 22:15:00	90	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.859	1766.995558
Khanapur 220kV	06/01/2020 22:30:00	91	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.742	0.000000
Khanapur 220kV	06/01/2020 22:45:00	92	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.323	0.000000
Khanapur 220kV	06/01/2020 23:00:00	93	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.903	0.000000
Khanapur 220kV	06/01/2020 23:15:00	94	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.323	0.000000
Khanapur 220kV	06/01/2020 23:30:00	95	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.222	0.000000
Khanapur 220kV	06/01/2020 23:45:00	96	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.323	0.000000
Khanapur 220kV	07/01/2020 00:00:00	1	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.549	0.000000
Khanapur 220kV	07/01/2020 00:15:00	2	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.647	0.000000
Khanapur 220kV	07/01/2020 00:30:00	3	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.073	0.000000
Khanapur 220kV	07/01/2020 00:45:00	4	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.744	0.000000
Khanapur 220kV	07/01/2020 01:00:00	5	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.058	0.000000
Khanapur 220kV	07/01/2020 01:15:00	6	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.058	0.000000

Khanapur 220kV	07/01/2020 01:30:00	7	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.401	0.000000
Khanapur 220kV	07/01/2020 01:45:00	8	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.730	0.000000
Khanapur 220kV	07/01/2020 02:00:00	9	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.073	636.794296
Khanapur 220kV	07/01/2020 02:15:00	10	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.073	284.747806
Khanapur 220kV	07/01/2020 02:30:00	11	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.401	398.274051
Khanapur 220kV	07/01/2020 02:45:00	12	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.745	397.233530
Khanapur 220kV	07/01/2020 03:00:00	13	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.647	0.000000
Khanapur 220kV	07/01/2020 03:15:00	14	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.196	187.646598
Khanapur 220kV	07/01/2020 03:30:00	15	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.647	249.650718
Khanapur 220kV	07/01/2020 03:45:00	16	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.098	0.000000
Khanapur 220kV	07/01/2020 04:00:00	17	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.647	1071.134771
Khanapur 220kV	07/01/2020 04:15:00	18	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.210	2094.177432
Khanapur 220kV	07/01/2020 04:30:00	19	19500.0	2927.5	0.0	-2927.5	15.01	1.25	3.730	2959.678445
Khanapur 220kV	07/01/2020 04:45:00	20	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.098	0.000000
Khanapur 220kV	07/01/2020 05:00:00	21	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.744	0.000000
Khanapur 220kV	07/01/2020 05:15:00	22	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.730	1502.626455
Khanapur 220kV	07/01/2020 05:30:00	23	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.073	3375.743214
Khanapur 220kV	07/01/2020 05:45:00	24	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.730	2622.438095
Khanapur 220kV	07/01/2020 06:00:00	25	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.372	0.000000
Khanapur 220kV	07/01/2020 06:15:00	26	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.556	9746.386118
Khanapur 220kV	07/01/2020 06:30:00	27	19500.0	2925.0	0.0	-2925.0	15.0	0.00	7.148	16874.878103

Khanapur 220kV	07/01/2020 06:45:00	28	19500.0	2967.5	0.0	-2967.5	15.22	21.25	7.821	15698.708201
Khanapur 220kV	07/01/2020 07:00:00	29	19500.0	3022.5	0.0	-3022.5	15.5	48.75	5.372	8032.135529
Khanapur 220kV	07/01/2020 07:15:00	30	19500.0	3080.0	0.0	-3080.0	15.79	77.50	16.000	0.000000
Khanapur 220kV	07/01/2020 07:30:00	31	19500.0	3122.5	0.0	-3122.5	16.01	98.75	9.296	0.000000
Khanapur 220kV	07/01/2020 07:45:00	32	19500.0	3215.0	0.0	-3215.0	16.49	145.00	9.794	0.000000
Khanapur 220kV	07/01/2020 08:00:00	33	19500.0	3307.5	0.0	-3307.5	16.96	191.25	3.593	0.000000
Khanapur 220kV	07/01/2020 08:15:00	34	19500.0	3397.5	0.0	-3397.5	17.42	236.25	3.401	0.000000
Khanapur 220kV	07/01/2020 08:30:00	35	19500.0	3490.0	0.0	-3490.0	17.9	282.50	3.245	0.000000
Khanapur 220kV	07/01/2020 08:45:00	36	19500.0	3570.0	0.0	-3570.0	18.31	322.50	0.000	0.000000
Khanapur 220kV	07/01/2020 09:00:00	37	19500.0	3660.0	0.0	-3660.0	18.77	367.50	2.745	0.000000
Khanapur 220kV	07/01/2020 09:15:00	38	19500.0	3747.5	0.0	-3747.5	19.22	411.25	4.715	0.000000
Khanapur 220kV	07/01/2020 09:30:00	39	19500.0	3832.5	0.0	-3832.5	19.65	453.75	3.981	0.000000
Khanapur 220kV	07/01/2020 09:45:00	40	19500.0	3810.0	0.0	-3810.0	19.54	442.50	3.730	0.000000
Khanapur 220kV	07/01/2020 10:00:00	41	19500.0	3790.0	0.0	-3790.0	19.44	432.50	1.780	0.000000
Khanapur 220kV	07/01/2020 10:15:00	42	19500.0	3765.0	0.0	-3765.0	19.31	420.00	5.643	0.000000
Khanapur 220kV	07/01/2020 10:30:00	43	19500.0	3740.0	0.0	-3740.0	19.18	407.50	4.976	0.000000
Khanapur 220kV	07/01/2020 10:45:00	44	19500.0	3707.5	0.0	-3707.5	19.01	391.25	4.415	0.000000
Khanapur 220kV	07/01/2020 11:00:00	45	19500.0	3672.5	0.0	-3672.5	18.83	373.75	4.476	0.000000
Khanapur 220kV	07/01/2020 11:15:00	46	19500.0	3632.5	0.0	-3632.5	18.63	353.75	4.826	0.000000
Khanapur 220kV	07/01/2020 11:30:00	47	19500.0	3590.0	0.0	-3590.0	18.41	332.50	2.289	0.000000
Khanapur 220kV	07/01/2020 11:45:00	48	19500.0	3500.0	0.0	-3500.0	17.95	287.50	-0.549	0.000000

Khanapur 220kV	07/01/2020 12:00:00	49	19500.0	3445.0	0.0	-3445.0	17.67	260.00	4.727	0.000000
Khanapur 220kV	07/01/2020 12:15:00	50	19500.0	3377.5	0.0	-3377.5	17.32	226.25	4.777	0.000000
Khanapur 220kV	07/01/2020 12:30:00	51	19500.0	3307.5	0.0	-3307.5	16.96	191.25	4.798	0.000000
Khanapur 220kV	07/01/2020 12:45:00	52	19500.0	3222.5	0.0	-3222.5	16.53	148.75	-3.401	0.000000
Khanapur 220kV	07/01/2020 13:00:00	53	19500.0	3140.0	0.0	-3140.0	16.1	107.50	-2.431	0.000000
Khanapur 220kV	07/01/2020 13:15:00	54	19500.0	3055.0	0.0	-3055.0	15.67	65.00	-4.387	0.000000
Khanapur 220kV	07/01/2020 13:30:00	55	15000.0	2277.5	0.0	-2277.5	15.18	13.75	-3.401	0.000000
Khanapur 220kV	07/01/2020 13:45:00	56	15000.0	2250.0	0.0	-2250.0	15.0	0.00	-5.044	0.000000
Khanapur 220kV	07/01/2020 14:00:00	57	15500.0	2325.0	0.0	-2325.0	15.0	0.00	4.215	0.000000
Khanapur 220kV	07/01/2020 14:15:00	58	15500.0	2325.0	0.0	-2325.0	15.0	0.00	9.552	0.000000
Khanapur 220kV	07/01/2020 14:30:00	59	15500.0	2325.0	0.0	-2325.0	15.0	0.00	6.358	0.000000
Khanapur 220kV	07/01/2020 14:45:00	60	15500.0	2325.0	0.0	-2325.0	15.0	0.00	2.744	0.000000
Khanapur 220kV	07/01/2020 15:00:00	61	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-3.073	0.000000
Khanapur 220kV	07/01/2020 15:15:00	62	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.058	0.000000
Khanapur 220kV	07/01/2020 15:30:00	63	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.831	0.000000
Khanapur 220kV	07/01/2020 15:45:00	64	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-5.372	0.000000
Khanapur 220kV	07/01/2020 16:00:00	65	15500.0	2325.0	0.0	-2325.0	15.0	0.00	2.196	0.000000
Khanapur 220kV	07/01/2020 16:15:00	66	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-3.401	0.000000
Khanapur 220kV	07/01/2020 16:30:00	67	15500.0	2325.0	0.0	-2325.0	15.0	0.00	4.738	0.000000
Khanapur 220kV	07/01/2020 16:45:00	68	15500.0	2325.0	0.0	-2325.0	15.0	0.00	7.343	0.000000
Khanapur 220kV	07/01/2020 17:00:00	69	15500.0	2325.0	0.0	-2325.0	15.0	0.00	1.647	0.000000

Khanapur 220kV	07/01/2020 17:15:00	70	15500.0	2325.0	0.0	-2325.0	15.0	0.00	2.744	386.754755
Khanapur 220kV	07/01/2020 17:30:00	71	15500.0	2325.0	0.0	-2325.0	15.0	0.00	3.401	153.518440
Khanapur 220kV	07/01/2020 17:45:00	72	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.745	0.000000
Khanapur 220kV	07/01/2020 18:00:00	73	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-3.073	0.000000
Khanapur 220kV	07/01/2020 18:15:00	74	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-5.372	0.000000
Khanapur 220kV	07/01/2020 18:30:00	75	15500.0	2325.0	0.0	-2325.0	15.0	0.00	3.401	0.000000
Khanapur 220kV	07/01/2020 18:45:00	76	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-3.401	0.000000
Khanapur 220kV	07/01/2020 19:00:00	77	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-3.730	0.000000
Khanapur 220kV	07/01/2020 19:15:00	78	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.715	0.000000
Khanapur 220kV	07/01/2020 19:30:00	79	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.058	0.000000
Khanapur 220kV	07/01/2020 19:45:00	80	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.210	0.000000
Khanapur 220kV	07/01/2020 20:00:00	81	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.348	0.000000
Khanapur 220kV	07/01/2020 20:15:00	82	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.387	4564.907120
Khanapur 220kV	07/01/2020 20:30:00	83	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.816	5969.015486
Khanapur 220kV	07/01/2020 20:45:00	84	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.401	1437.157883
Khanapur 220kV	07/01/2020 21:00:00	85	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.058	0.000000
Khanapur 220kV	07/01/2020 21:15:00	86	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.647	1550.352694
Khanapur 220kV	07/01/2020 21:30:00	87	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.196	932.735740
Khanapur 220kV	07/01/2020 21:45:00	88	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.196	0.000000
Khanapur 220kV	07/01/2020 22:00:00	89	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.257	0.000000
Khanapur 220kV	07/01/2020 22:15:00	90	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.900	0.000000

Khanapur 220kV	07/01/2020 22:30:00	91	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.098	0.000000
Khanapur 220kV	07/01/2020 22:45:00	92	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.647	0.000000
Khanapur 220kV	07/01/2020 23:00:00	93	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.401	0.000000
Khanapur 220kV	07/01/2020 23:15:00	94	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.647	0.000000
Khanapur 220kV	07/01/2020 23:30:00	95	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.196	0.000000
Khanapur 220kV	07/01/2020 23:45:00	96	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.549	0.000000
Khanapur 220kV	08/01/2020 00:00:00	1	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.220	0.000000
Khanapur 220kV	08/01/2020 00:15:00	2	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.101	0.000000
Khanapur 220kV	08/01/2020 00:30:00	3	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.101	0.000000
Khanapur 220kV	08/01/2020 00:45:00	4	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.424	0.000000
Khanapur 220kV	08/01/2020 01:00:00	5	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.170	0.000000
Khanapur 220kV	08/01/2020 01:15:00	6	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.761	0.000000
Khanapur 220kV	08/01/2020 01:30:00	7	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.665	0.000000
Khanapur 220kV	08/01/2020 01:45:00	8	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.665	0.000000
Khanapur 220kV	08/01/2020 02:00:00	9	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.110	0.000000
Khanapur 220kV	08/01/2020 02:15:00	10	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.347	0.000000
Khanapur 220kV	08/01/2020 02:30:00	11	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.101	0.000000
Khanapur 220kV	08/01/2020 02:45:00	12	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.220	0.000000
Khanapur 220kV	08/01/2020 03:00:00	13	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.428	0.000000
Khanapur 220kV	08/01/2020 03:15:00	14	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.220	0.000000
Khanapur 220kV	08/01/2020 03:30:00	15	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.220	0.000000

Khanapur 220kV	08/01/2020 03:45:00	16	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.775	0.000000
Khanapur 220kV	08/01/2020 04:00:00	17	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.101	0.000000
Khanapur 220kV	08/01/2020 04:15:00	18	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.665	0.000000
Khanapur 220kV	08/01/2020 04:30:00	19	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.220	0.000000
Khanapur 220kV	08/01/2020 04:45:00	20	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.775	0.000000
Khanapur 220kV	08/01/2020 05:00:00	21	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.110	0.000000
Khanapur 220kV	08/01/2020 05:15:00	22	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.775	140.950063
Khanapur 220kV	08/01/2020 05:30:00	23	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.428	0.000000
Khanapur 220kV	08/01/2020 05:45:00	24	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.775	0.000000
Khanapur 220kV	08/01/2020 06:00:00	25	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.220	0.000000
Khanapur 220kV	08/01/2020 06:15:00	26	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.220	598.878922
Khanapur 220kV	08/01/2020 06:30:00	27	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.387	5264.889883
Khanapur 220kV	08/01/2020 06:45:00	28	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.734	0.000000
Khanapur 220kV	08/01/2020 07:00:00	29	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.407	0.000000
Khanapur 220kV	08/01/2020 07:15:00	30	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.061	5155.557007
Khanapur 220kV	08/01/2020 07:30:00	31	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.714	4933.013149
Khanapur 220kV	08/01/2020 07:45:00	32	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.061	1939.375607
Khanapur 220kV	08/01/2020 08:00:00	33	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.775	0.000000
Khanapur 220kV	08/01/2020 08:15:00	34	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.775	0.000000
Khanapur 220kV	08/01/2020 08:30:00	35	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.387	0.000000
Khanapur 220kV	08/01/2020 08:45:00	36	19500.0	2925.0	0.0	-2925.0	15.0	0.00	16.000	0.000000

Khanapur 220kV	08/01/2020 09:00:00	37	19500.0	2925.0	0.0	-2925.0	15.0	0.00	7.673	0.000000
Khanapur 220kV	08/01/2020 09:15:00	38	19500.0	2925.0	0.0	-2925.0	15.0	0.00	7.673	0.000000
Khanapur 220kV	08/01/2020 09:30:00	39	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.101	0.000000
Khanapur 220kV	08/01/2020 09:45:00	40	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.101	0.000000
Khanapur 220kV	08/01/2020 10:00:00	41	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.101	0.000000
Khanapur 220kV	08/01/2020 10:15:00	42	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.101	0.000000
Khanapur 220kV	08/01/2020 10:30:00	43	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.665	0.000000
Khanapur 220kV	08/01/2020 10:45:00	44	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	08/01/2020 11:00:00	45	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.486	0.000000
Khanapur 220kV	08/01/2020 11:15:00	46	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.305	0.000000
Khanapur 220kV	08/01/2020 11:30:00	47	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.425	0.000000
Khanapur 220kV	08/01/2020 11:45:00	48	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.775	0.000000
Khanapur 220kV	08/01/2020 12:00:00	49	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.083	0.000000
Khanapur 220kV	08/01/2020 12:15:00	50	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.242	0.000000
Khanapur 220kV	08/01/2020 12:30:00	51	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.330	0.000000
Khanapur 220kV	08/01/2020 12:45:00	52	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.830	0.000000
Khanapur 220kV	08/01/2020 13:00:00	53	15500.0	2325.0	0.0	-2325.0	15.0	0.00	2.775	0.000000
Khanapur 220kV	08/01/2020 13:15:00	54	15500.0	2325.0	0.0	-2325.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	08/01/2020 13:30:00	55	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.012	0.000000
Khanapur 220kV	08/01/2020 13:45:00	56	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.087	0.000000
Khanapur 220kV	08/01/2020 14:00:00	57	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-3.101	0.000000

Khanapur 220kV	08/01/2020 14:15:00	58	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.081	0.000000
Khanapur 220kV	08/01/2020 14:30:00	59	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.996	0.000000
Khanapur 220kV	08/01/2020 14:45:00	60	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-3.101	0.000000
Khanapur 220kV	08/01/2020 15:00:00	61	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.879	0.000000
Khanapur 220kV	08/01/2020 15:15:00	62	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.081	0.000000
Khanapur 220kV	08/01/2020 15:30:00	63	15500.0	2325.0	0.0	-2325.0	15.0	0.00	4.938	0.000000
Khanapur 220kV	08/01/2020 15:45:00	64	15500.0	2385.0	0.0	-2385.0	15.39	30.00	4.719	0.000000
Khanapur 220kV	08/01/2020 16:00:00	65	15500.0	2467.5	0.0	-2467.5	15.92	71.25	0.555	0.000000
Khanapur 220kV	08/01/2020 16:15:00	66	15500.0	2550.0	0.0	-2550.0	16.45	112.50	-4.081	0.000000
Khanapur 220kV	08/01/2020 16:30:00	67	15500.0	2632.5	0.0	-2632.5	16.98	153.75	-3.754	0.000000
Khanapur 220kV	08/01/2020 16:45:00	68	15500.0	2630.0	0.0	-2630.0	16.97	152.50	-8.000	0.000000
Khanapur 220kV	08/01/2020 17:00:00	69	15500.0	2627.5	0.0	-2627.5	16.95	151.25	0.000	0.000000
Khanapur 220kV	08/01/2020 17:15:00	70	15500.0	2625.0	0.0	-2625.0	16.94	150.00	4.081	503.541619
Khanapur 220kV	08/01/2020 17:30:00	71	15500.0	2622.5	0.0	-2622.5	16.92	148.75	-5.387	0.000000
Khanapur 220kV	08/01/2020 17:45:00	72	15500.0	2655.0	0.0	-2655.0	17.13	165.00	-3.101	0.000000
Khanapur 220kV	08/01/2020 18:00:00	73	15500.0	2745.0	0.0	-2745.0	17.71	210.00	-2.775	0.000000
Khanapur 220kV	08/01/2020 18:15:00	74	15500.0	2762.5	0.0	-2762.5	17.82	218.75	-3.101	0.000000
Khanapur 220kV	08/01/2020 18:30:00	75	15500.0	2777.5	0.0	-2777.5	17.92	226.25	-2.220	0.000000
Khanapur 220kV	08/01/2020 18:45:00	76	15500.0	2822.5	0.0	-2822.5	18.21	248.75	2.220	2224.904848
Khanapur 220kV	08/01/2020 19:00:00	77	15500.0	2867.5	0.0	-2867.5	18.5	271.25	1.110	0.000000
Khanapur 220kV	08/01/2020 19:15:00	78	15500.0	2912.5	0.0	-2912.5	18.79	293.75	-2.220	0.000000

Khanapur 220kV	08/01/2020 19:30:00	79	19500.0	3895.0	0.0	-3895.0	19.97	485.00	-2.220	0.000000
Khanapur 220kV	08/01/2020 19:45:00	80	19500.0	3872.5	0.0	-3872.5	19.86	473.75	-0.555	0.000000
Khanapur 220kV	08/01/2020 20:00:00	81	19500.0	3840.0	0.0	-3840.0	19.69	457.50	2.775	0.000000
Khanapur 220kV	08/01/2020 20:15:00	82	19500.0	3810.0	0.0	-3810.0	19.54	442.50	3.101	6370.630276
Khanapur 220kV	08/01/2020 20:30:00	83	19500.0	3767.5	0.0	-3767.5	19.32	421.25	4.408	8534.174274
Khanapur 220kV	08/01/2020 20:45:00	84	19500.0	3682.5	0.0	-3682.5	18.88	378.75	3.101	2409.827790
Khanapur 220kV	08/01/2020 21:00:00	85	19500.0	3577.5	0.0	-3577.5	18.35	326.25	3.101	0.000000
Khanapur 220kV	08/01/2020 21:15:00	86	19500.0	3485.0	0.0	-3485.0	17.87	280.00	-0.555	0.000000
Khanapur 220kV	08/01/2020 21:30:00	87	19500.0	3407.5	0.0	-3407.5	17.47	241.25	-1.110	0.000000
Khanapur 220kV	08/01/2020 21:45:00	88	19500.0	3350.0	0.0	-3350.0	17.18	212.50	-1.110	0.000000
Khanapur 220kV	08/01/2020 22:00:00	89	19500.0	3287.5	0.0	-3287.5	16.86	181.25	-2.489	0.000000
Khanapur 220kV	08/01/2020 22:15:00	90	19500.0	3217.5	0.0	-3217.5	16.5	146.25	-2.775	0.000000
Khanapur 220kV	08/01/2020 22:30:00	91	19500.0	3272.5	0.0	-3272.5	16.78	173.75	-2.223	0.000000
Khanapur 220kV	08/01/2020 22:45:00	92	19500.0	3200.0	0.0	-3200.0	16.41	137.50	1.110	0.000000
Khanapur 220kV	08/01/2020 23:00:00	93	19500.0	3125.0	0.0	-3125.0	16.03	100.00	1.110	333.628130
Khanapur 220kV	08/01/2020 23:15:00	94	19500.0	3050.0	0.0	-3050.0	15.64	62.50	1.110	0.000000
Khanapur 220kV	08/01/2020 23:30:00	95	19500.0	2995.0	0.0	-2995.0	15.36	35.00	2.775	27.226105
Khanapur 220kV	08/01/2020 23:45:00	96	19500.0	2940.0	0.0	-2940.0	15.08	7.50	0.000	0.000000
Khanapur 220kV	09/01/2020 00:00:00	1	19500.0	3105.0	0.0	-3105.0	15.92	90.00	-0.576	0.000000
Khanapur 220kV	09/01/2020 00:15:00	2	19500.0	3010.0	0.0	-3010.0	15.44	42.50	-1.727	0.000000
Khanapur 220kV	09/01/2020 00:30:00	3	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.879	0.000000

Khanapur 220kV	09/01/2020 00:45:00	4	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.879	0.000000
Khanapur 220kV	09/01/2020 01:00:00	5	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.519	0.000000
Khanapur 220kV	09/01/2020 01:15:00	6	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.519	0.000000
Khanapur 220kV	09/01/2020 01:30:00	7	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.199	0.000000
Khanapur 220kV	09/01/2020 01:45:00	8	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.519	710.738515
Khanapur 220kV	09/01/2020 02:00:00	9	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.519	3220.155704
Khanapur 220kV	09/01/2020 02:15:00	10	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.879	1412.299128
Khanapur 220kV	09/01/2020 02:30:00	11	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.199	2031.960008
Khanapur 220kV	09/01/2020 02:45:00	12	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.152	0.000000
Khanapur 220kV	09/01/2020 03:00:00	13	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.879	0.000000
Khanapur 220kV	09/01/2020 03:15:00	14	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.839	0.000000
Khanapur 220kV	09/01/2020 03:30:00	15	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.199	0.000000
Khanapur 220kV	09/01/2020 03:45:00	16	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	09/01/2020 04:00:00	17	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.727	0.000000
Khanapur 220kV	09/01/2020 04:15:00	18	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.727	0.000000
Khanapur 220kV	09/01/2020 04:30:00	19	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.727	0.000000
Khanapur 220kV	09/01/2020 04:45:00	20	19500.0	2960.0	0.0	-2960.0	15.18	17.50	2.879	2550.957788
Khanapur 220kV	09/01/2020 05:00:00	21	19500.0	2985.0	0.0	-2985.0	15.31	30.00	3.839	1490.048497
Khanapur 220kV	09/01/2020 05:15:00	22	19500.0	2985.0	0.0	-2985.0	15.31	30.00	5.119	4213.335850
Khanapur 220kV	09/01/2020 05:30:00	23	19500.0	3107.5	0.0	-3107.5	15.94	91.25	4.064	7993.744942
Khanapur 220kV	09/01/2020 05:45:00	24	19500.0	3210.0	0.0	-3210.0	16.46	142.50	1.152	22.646042

Khanapur 220kV	09/01/2020 06:00:00	25	19500.0	3057.5	0.0	-3057.5	15.68	66.25	-2.303	0.000000
Khanapur 220kV	09/01/2020 06:15:00	26	19500.0	3205.0	0.0	-3205.0	16.44	140.00	2.303	2131.802823
Khanapur 220kV	09/01/2020 06:30:00	27	19500.0	3340.0	0.0	-3340.0	17.13	207.50	-3.839	0.000000
Khanapur 220kV	09/01/2020 06:45:00	28	19500.0	3422.5	0.0	-3422.5	17.55	248.75	-2.879	0.000000
Khanapur 220kV	09/01/2020 07:00:00	29	19500.0	3490.0	0.0	-3490.0	17.9	282.50	-2.879	0.000000
Khanapur 220kV	09/01/2020 07:15:00	30	19500.0	3557.5	0.0	-3557.5	18.24	316.25	6.400	1769.880225
Khanapur 220kV	09/01/2020 07:30:00	31	19500.0	3480.0	0.0	-3480.0	17.85	277.50	1.172	0.000000
Khanapur 220kV	09/01/2020 07:45:00	32	19500.0	3440.0	0.0	-3440.0	17.64	257.50	0.576	0.000000
Khanapur 220kV	09/01/2020 08:00:00	33	19500.0	3397.5	0.0	-3397.5	17.42	236.25	-0.576	0.000000
Khanapur 220kV	09/01/2020 08:15:00	34	19500.0	3362.5	0.0	-3362.5	17.24	218.75	-1.152	0.000000
Khanapur 220kV	09/01/2020 08:30:00	35	19500.0	3325.0	0.0	-3325.0	17.05	200.00	0.576	0.000000
Khanapur 220kV	09/01/2020 08:45:00	36	19500.0	3345.0	0.0	-3345.0	17.15	210.00	0.000	0.000000
Khanapur 220kV	09/01/2020 09:00:00	37	19500.0	3382.5	0.0	-3382.5	17.35	228.75	1.152	0.000000
Khanapur 220kV	09/01/2020 09:15:00	38	19500.0	3385.0	0.0	-3385.0	17.36	230.00	1.727	0.000000
Khanapur 220kV	09/01/2020 09:30:00	39	19500.0	3387.5	0.0	-3387.5	17.37	231.25	-3.839	0.000000
Khanapur 220kV	09/01/2020 09:45:00	40	19500.0	3272.5	0.0	-3272.5	16.78	173.75	-1.152	0.000000
Khanapur 220kV	09/01/2020 10:00:00	41	19500.0	3160.0	0.0	-3160.0	16.21	117.50	0.000	0.000000
Khanapur 220kV	09/01/2020 10:15:00	42	19500.0	3075.0	0.0	-3075.0	15.77	75.00	1.727	0.000000
Khanapur 220kV	09/01/2020 10:30:00	43	19500.0	3150.0	0.0	-3150.0	16.15	112.50	2.303	0.000000
Khanapur 220kV	09/01/2020 10:45:00	44	19500.0	2995.0	0.0	-2995.0	15.36	35.00	-1.144	0.000000
Khanapur 220kV	09/01/2020 11:00:00	45	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.479	0.000000

Khanapur 220kV	09/01/2020 11:15:00	46	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.519	0.000000
Khanapur 220kV	09/01/2020 11:30:00	47	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.303	0.000000
Khanapur 220kV	09/01/2020 11:45:00	48	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.576	0.000000
Khanapur 220kV	09/01/2020 12:00:00	49	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	09/01/2020 12:15:00	50	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.839	0.000000
Khanapur 220kV	09/01/2020 12:30:00	51	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.199	0.000000
Khanapur 220kV	09/01/2020 12:45:00	52	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.199	0.000000
Khanapur 220kV	09/01/2020 13:00:00	53	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.152	0.000000
Khanapur 220kV	09/01/2020 13:15:00	54	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.152	0.000000
Khanapur 220kV	09/01/2020 13:30:00	55	15500.0	2325.0	0.0	-2325.0	15.0	0.00	1.727	0.000000
Khanapur 220kV	09/01/2020 13:45:00	56	15500.0	2325.0	0.0	-2325.0	15.0	0.00	3.199	0.000000
Khanapur 220kV	09/01/2020 14:00:00	57	15500.0	2325.0	0.0	-2325.0	15.0	0.00	4.345	0.000000
Khanapur 220kV	09/01/2020 14:15:00	58	15500.0	2325.0	0.0	-2325.0	15.0	0.00	3.941	0.000000
Khanapur 220kV	09/01/2020 14:30:00	59	15500.0	2325.0	0.0	-2325.0	15.0	0.00	1.152	0.000000
Khanapur 220kV	09/01/2020 14:45:00	60	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-0.576	0.000000
Khanapur 220kV	09/01/2020 15:00:00	61	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.006	0.000000
Khanapur 220kV	09/01/2020 15:15:00	62	15500.0	2325.0	0.0	-2325.0	15.0	0.00	3.199	0.000000
Khanapur 220kV	09/01/2020 15:30:00	63	15500.0	2325.0	0.0	-2325.0	15.0	0.00	2.879	0.000000
Khanapur 220kV	09/01/2020 15:45:00	64	15500.0	2325.0	0.0	-2325.0	15.0	0.00	3.839	0.000000
Khanapur 220kV	09/01/2020 16:00:00	65	15500.0	2325.0	0.0	-2325.0	15.0	0.00	1.727	0.000000
Khanapur 220kV	09/01/2020 16:15:00	66	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.727	0.000000

Khanapur 220kV	09/01/2020 16:30:00	67	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.159	0.000000
Khanapur 220kV	09/01/2020 16:45:00	68	15500.0	2325.0	0.0	-2325.0	15.0	0.00	3.839	0.000000
Khanapur 220kV	09/01/2020 17:00:00	69	15500.0	2325.0	0.0	-2325.0	15.0	0.00	1.727	0.000000
Khanapur 220kV	09/01/2020 17:15:00	70	15500.0	2325.0	0.0	-2325.0	15.0	0.00	3.839	799.139182
Khanapur 220kV	09/01/2020 17:30:00	71	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.879	0.000000
Khanapur 220kV	09/01/2020 17:45:00	72	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.146	0.000000
Khanapur 220kV	09/01/2020 18:00:00	73	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-3.349	0.000000
Khanapur 220kV	09/01/2020 18:15:00	74	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.563	0.000000
Khanapur 220kV	09/01/2020 18:30:00	75	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-3.839	0.000000
Khanapur 220kV	09/01/2020 18:45:00	76	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.879	0.000000
Khanapur 220kV	09/01/2020 19:00:00	77	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-3.199	0.000000
Khanapur 220kV	09/01/2020 19:15:00	78	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.727	0.000000
Khanapur 220kV	09/01/2020 19:30:00	79	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.442	0.000000
Khanapur 220kV	09/01/2020 19:45:00	80	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-0.286	0.000000
Khanapur 220kV	09/01/2020 20:00:00	81	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.070	0.000000
Khanapur 220kV	09/01/2020 20:15:00	82	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.236	0.000000
Khanapur 220kV	09/01/2020 20:30:00	83	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.799	0.000000
Khanapur 220kV	09/01/2020 20:45:00	84	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.727	0.000000
Khanapur 220kV	09/01/2020 21:00:00	85	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.727	0.000000
Khanapur 220kV	09/01/2020 21:15:00	86	15500.0	2325.0	0.0	-2325.0	15.0	0.00	1.152	0.000000
Khanapur 220kV	09/01/2020 21:30:00	87	15500.0	2325.0	0.0	-2325.0	15.0	0.00	1.152	0.000000

Khanapur 220kV	09/01/2020 21:45:00	88	15500.0	2355.0	0.0	-2355.0	15.19	15.00	-2.303	0.000000
Khanapur 220kV	09/01/2020 22:00:00	89	15500.0	2417.5	0.0	-2417.5	15.6	46.25	-2.795	0.000000
Khanapur 220kV	09/01/2020 22:15:00	90	15500.0	2480.0	0.0	-2480.0	16.0	77.50	-3.674	0.000000
Khanapur 220kV	09/01/2020 22:30:00	91	15500.0	2780.0	0.0	-2780.0	17.94	227.50	-2.303	0.000000
Khanapur 220kV	09/01/2020 22:45:00	92	15500.0	2842.5	0.0	-2842.5	18.34	258.75	-1.152	0.000000
Khanapur 220kV	09/01/2020 23:00:00	93	15500.0	2907.5	0.0	-2907.5	18.76	291.25	0.000	0.000000
Khanapur 220kV	09/01/2020 23:15:00	94	15500.0	2972.5	0.0	-2972.5	19.18	323.75	-0.576	0.000000
Khanapur 220kV	09/01/2020 23:30:00	95	15500.0	3040.0	0.0	-3040.0	19.61	357.50	-0.576	0.000000
Khanapur 220kV	09/01/2020 23:45:00	96	15500.0	3150.0	0.0	-3150.0	20.32	412.50	-0.987	0.000000
Khanapur 220kV	10/01/2020 00:00:00	1	15500.0	3342.5	0.0	-3342.5	21.56	508.75	-0.680	0.000000
Khanapur 220kV	10/01/2020 00:15:00	2	15500.0	3555.0	0.0	-3555.0	22.94	615.00	-3.326	0.000000
Khanapur 220kV	10/01/2020 00:30:00	3	15500.0	3767.5	0.0	-3767.5	24.31	721.25	-2.992	0.000000
Khanapur 220kV	10/01/2020 00:45:00	4	15500.0	3990.0	0.0	-3990.0	25.74	890.00	-0.532	0.000000
Khanapur 220kV	10/01/2020 01:00:00	5	15500.0	4210.0	0.0	-4210.0	27.16	1110.00	-0.713	0.000000
Khanapur 220kV	10/01/2020 01:15:00	6	15500.0	4432.5	0.0	-4432.5	28.6	1332.50	-0.548	0.000000
Khanapur 220kV	10/01/2020 01:30:00	7	15500.0	4847.5	0.0	-4847.5	31.27	1747.50	-2.658	0.000000
Khanapur 220kV	10/01/2020 01:45:00	8	15500.0	5010.0	0.0	-5010.0	32.32	1910.00	2.127	0.000000
Khanapur 220kV	10/01/2020 02:00:00	9	15500.0	5175.0	0.0	-5175.0	33.39	2075.00	5.342	10139.738673
Khanapur 220kV	10/01/2020 02:15:00	10	15500.0	5335.0	0.0	-5335.0	34.42	2235.00	1.595	0.000000
Khanapur 220kV	10/01/2020 02:30:00	11	15500.0	5495.0	0.0	-5495.0	35.45	2430.00	3.326	0.000000
Khanapur 220kV	10/01/2020 02:45:00	12	15500.0	5462.5	0.0	-5462.5	35.24	2381.25	2.658	0.000000

Khanapur 220kV	10/01/2020 03:00:00	13	15500.0	6202.5	0.0	-6202.5	40.02	3491.25	2.658	0.000000
Khanapur 220kV	10/01/2020 03:15:00	14	15500.0	6102.5	0.0	-6102.5	39.37	3341.25	2.127	967.629356
Khanapur 220kV	10/01/2020 03:30:00	15	15500.0	6007.5	0.0	-6007.5	38.76	3198.75	2.127	1129.354088
Khanapur 220kV	10/01/2020 03:45:00	16	15500.0	6020.0	0.0	-6020.0	38.84	3217.50	-1.063	0.000000
Khanapur 220kV	10/01/2020 04:00:00	17	15500.0	6037.5	0.0	-6037.5	38.95	3243.75	1.595	0.000000
Khanapur 220kV	10/01/2020 04:15:00	18	15500.0	6057.5	0.0	-6057.5	39.08	3273.75	3.326	3602.025249
Khanapur 220kV	10/01/2020 04:30:00	19	15500.0	6180.0	0.0	-6180.0	39.87	3457.50	3.326	0.000000
Khanapur 220kV	10/01/2020 04:45:00	20	15500.0	6195.0	0.0	-6195.0	39.97	3480.00	2.127	0.000000
Khanapur 220kV	10/01/2020 05:00:00	21	15500.0	6215.0	0.0	-6215.0	40.1	3510.00	2.992	0.000000
Khanapur 220kV	10/01/2020 05:15:00	22	15500.0	6237.5	0.0	-6237.5	40.24	3543.75	1.063	0.000000
Khanapur 220kV	10/01/2020 05:30:00	23	15500.0	6262.5	0.0	-6262.5	40.4	3581.25	-2.658	0.000000
Khanapur 220kV	10/01/2020 05:45:00	24	15500.0	6267.5	0.0	-6267.5	40.44	3588.75	2.127	0.000000
Khanapur 220kV	10/01/2020 06:00:00	25	19500.0	8862.5	0.0	-8862.5	45.45	5981.25	-2.127	0.000000
Khanapur 220kV	10/01/2020 06:15:00	26	19500.0	8865.0	0.0	-8865.0	45.46	5985.00	2.658	2248.952492
Khanapur 220kV	10/01/2020 06:30:00	27	19500.0	8867.5	0.0	-8867.5	45.47	5988.75	-2.992	0.000000
Khanapur 220kV	10/01/2020 06:45:00	28	19500.0	8847.5	0.0	-8847.5	45.37	5958.75	-3.077	0.000000
Khanapur 220kV	10/01/2020 07:00:00	29	19500.0	8822.5	0.0	-8822.5	45.24	5921.25	-0.687	0.000000
Khanapur 220kV	10/01/2020 07:15:00	30	19500.0	8797.5	0.0	-8797.5	45.12	5883.75	-2.658	0.000000
Khanapur 220kV	10/01/2020 07:30:00	31	19500.0	8822.5	0.0	-8822.5	45.24	5921.25	-1.063	0.000000
Khanapur 220kV	10/01/2020 07:45:00	32	19500.0	8772.5	0.0	-8772.5	44.99	5846.25	-2.658	0.000000
Khanapur 220kV	10/01/2020 08:00:00	33	19500.0	8720.0	0.0	-8720.0	44.72	5767.50	-4.328	0.000000

Khanapur 220kV	10/01/2020 08:15:00	34	19500.0	8687.5	0.0	-8687.5	44.55	5718.75	-4.661	0.000000
Khanapur 220kV	10/01/2020 08:30:00	35	19500.0	8652.5	0.0	-8652.5	44.37	5666.25	5.663	0.000000
Khanapur 220kV	10/01/2020 08:45:00	36	19500.0	8685.0	0.0	-8685.0	44.54	5715.00	4.328	0.000000
Khanapur 220kV	10/01/2020 09:00:00	37	19500.0	8720.0	0.0	-8720.0	44.72	5767.50	-4.995	0.000000
Khanapur 220kV	10/01/2020 09:15:00	38	19500.0	8742.5	0.0	-8742.5	44.83	5801.25	-4.327	0.000000
Khanapur 220kV	10/01/2020 09:30:00	39	19500.0	8765.0	0.0	-8765.0	44.95	5835.00	-2.127	0.000000
Khanapur 220kV	10/01/2020 09:45:00	40	19500.0	8500.0	0.0	-8500.0	43.59	5437.50	-1.152	0.000000
Khanapur 220kV	10/01/2020 10:00:00	41	19500.0	8237.5	0.0	-8237.5	42.24	5043.75	0.000	0.000000
Khanapur 220kV	10/01/2020 10:15:00	42	19500.0	7970.0	0.0	-7970.0	40.87	4642.50	-0.532	0.000000
Khanapur 220kV	10/01/2020 10:30:00	43	19500.0	7702.5	0.0	-7702.5	39.5	4241.25	-1.063	0.000000
Khanapur 220kV	10/01/2020 10:45:00	44	19500.0	7455.0	0.0	-7455.0	38.23	3870.00	0.000	0.000000
Khanapur 220kV	10/01/2020 11:00:00	45	19500.0	7205.0	0.0	-7205.0	36.95	3495.00	2.658	0.000000
Khanapur 220kV	10/01/2020 11:15:00	46	19500.0	6957.5	0.0	-6957.5	35.68	3123.75	0.000	0.000000
Khanapur 220kV	10/01/2020 11:30:00	47	19500.0	6710.0	0.0	-6710.0	34.41	2810.00	-1.595	0.000000
Khanapur 220kV	10/01/2020 11:45:00	48	19500.0	6325.0	0.0	-6325.0	32.44	2425.00	2.992	0.000000
Khanapur 220kV	10/01/2020 12:00:00	49	15500.0	4687.5	0.0	-4687.5	30.24	1587.50	0.000	0.000000
Khanapur 220kV	10/01/2020 12:15:00	50	15500.0	4392.5	0.0	-4392.5	28.34	1292.50	2.127	0.000000
Khanapur 220kV	10/01/2020 12:30:00	51	15500.0	4097.5	0.0	-4097.5	26.44	997.50	1.595	0.000000
Khanapur 220kV	10/01/2020 12:45:00	52	15500.0	3797.5	0.0	-3797.5	24.5	736.25	-1.063	0.000000
Khanapur 220kV	10/01/2020 13:00:00	53	15500.0	3495.0	0.0	-3495.0	22.55	585.00	2.658	0.000000
Khanapur 220kV	10/01/2020 13:15:00	54	15500.0	3197.5	0.0	-3197.5	20.63	436.25	2.658	0.000000

Khanapur 220kV	10/01/2020 13:30:00	55	15500.0	2587.5	0.0	-2587.5	16.69	131.25	2.127	0.000000
Khanapur 220kV	10/01/2020 13:45:00	56	15500.0	2432.5	0.0	-2432.5	15.69	53.75	-3.326	0.000000
Khanapur 220kV	10/01/2020 14:00:00	57	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.992	0.000000
Khanapur 220kV	10/01/2020 14:15:00	58	15500.0	2325.0	0.0	-2325.0	15.0	0.00	3.660	0.000000
Khanapur 220kV	10/01/2020 14:30:00	59	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.127	0.000000
Khanapur 220kV	10/01/2020 14:45:00	60	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.127	0.000000
Khanapur 220kV	10/01/2020 15:00:00	61	15500.0	2325.0	0.0	-2325.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	10/01/2020 15:15:00	62	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.992	0.000000
Khanapur 220kV	10/01/2020 15:30:00	63	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.995	0.000000
Khanapur 220kV	10/01/2020 15:45:00	64	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.327	0.000000
Khanapur 220kV	10/01/2020 16:00:00	65	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-4.995	0.000000
Khanapur 220kV	10/01/2020 16:15:00	66	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-8.000	0.000000
Khanapur 220kV	10/01/2020 16:30:00	67	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-8.000	0.000000
Khanapur 220kV	10/01/2020 16:45:00	68	15500.0	2325.0	0.0	-2325.0	15.0	0.00	4.327	0.000000
Khanapur 220kV	10/01/2020 17:00:00	69	15500.0	2325.0	0.0	-2325.0	15.0	0.00	0.532	0.000000
Khanapur 220kV	10/01/2020 17:15:00	70	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.595	0.000000
Khanapur 220kV	10/01/2020 17:30:00	71	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.658	0.000000
Khanapur 220kV	10/01/2020 17:45:00	72	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-2.127	0.000000
Khanapur 220kV	10/01/2020 18:00:00	73	15500.0	2325.0	0.0	-2325.0	15.0	0.00	-1.461	0.000000
Khanapur 220kV	10/01/2020 18:15:00	74	15500.0	2325.0	0.0	-2325.0	15.0	0.00	3.326	817.042650
Khanapur 220kV	10/01/2020 18:30:00	75	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.658	0.000000

Khanapur 220kV	10/01/2020 18:45:00	76	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.994	488.253846
Khanapur 220kV	10/01/2020 19:00:00	77	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.127	0.000000
Khanapur 220kV	10/01/2020 19:15:00	78	19500.0	2937.5	0.0	-2937.5	15.06	6.25	-2.658	0.000000
Khanapur 220kV	10/01/2020 19:30:00	79	19500.0	2972.5	0.0	-2972.5	15.24	23.75	-3.660	0.000000
Khanapur 220kV	10/01/2020 19:45:00	80	19500.0	3017.5	0.0	-3017.5	15.47	46.25	-3.326	0.000000
Khanapur 220kV	10/01/2020 20:00:00	81	19500.0	3172.5	0.0	-3172.5	16.27	123.75	3.660	773.356681
Khanapur 220kV	10/01/2020 20:15:00	82	19500.0	3325.0	0.0	-3325.0	17.05	200.00	3.660	3480.781272
Khanapur 220kV	10/01/2020 20:30:00	83	19500.0	3470.0	0.0	-3470.0	17.79	272.50	4.995	5156.978747
Khanapur 220kV	10/01/2020 20:45:00	84	19500.0	3630.0	0.0	-3630.0	18.62	352.50	2.992	3814.874248
Khanapur 220kV	10/01/2020 21:00:00	85	19500.0	3472.5	0.0	-3472.5	17.81	273.75	-3.660	0.000000
Khanapur 220kV	10/01/2020 21:15:00	86	19500.0	3740.0	0.0	-3740.0	19.18	407.50	-1.595	0.000000
Khanapur 220kV	10/01/2020 21:30:00	87	19500.0	4025.0	0.0	-4025.0	20.64	550.00	-1.063	0.000000
Khanapur 220kV	10/01/2020 21:45:00	88	19500.0	4292.5	0.0	-4292.5	22.01	683.75	-0.532	0.000000
Khanapur 220kV	10/01/2020 22:00:00	89	19500.0	4540.0	0.0	-4540.0	23.28	807.50	-1.595	0.000000
Khanapur 220kV	10/01/2020 22:15:00	90	19500.0	4780.0	0.0	-4780.0	24.51	927.50	-2.127	0.000000
Khanapur 220kV	10/01/2020 22:30:00	91	19500.0	4535.0	0.0	-4535.0	23.26	805.00	1.063	0.000000
Khanapur 220kV	10/01/2020 22:45:00	92	19500.0	4725.0	0.0	-4725.0	24.23	900.00	-2.658	0.000000
Khanapur 220kV	10/01/2020 23:00:00	93	19500.0	4887.5	0.0	-4887.5	25.06	987.50	-2.658	0.000000
Khanapur 220kV	10/01/2020 23:15:00	94	19500.0	5042.5	0.0	-5042.5	25.86	1142.50	0.000	0.000000
Khanapur 220kV	10/01/2020 23:30:00	95	19500.0	5187.5	0.0	-5187.5	26.6	1287.50	0.000	0.000000
Khanapur 220kV	10/01/2020 23:45:00	96	19500.0	5342.5	0.0	-5342.5	27.4	1442.50	0.000	0.000000

Khanapur 220kV	11/01/2020 00:00:00	1	19500.0	5150.0	0.0	-5150.0	26.41	1250.00	0.000	0.000000
Khanapur 220kV	11/01/2020 00:15:00	2	19500.0	5327.5	0.0	-5327.5	27.32	1427.50	-2.629	0.000000
Khanapur 220kV	11/01/2020 00:30:00	3	19500.0	5500.0	0.0	-5500.0	28.21	1600.00	-1.577	0.000000
Khanapur 220kV	11/01/2020 00:45:00	4	19500.0	5547.5	0.0	-5547.5	28.45	1647.50	2.103	0.000000
Khanapur 220kV	11/01/2020 01:00:00	5	19500.0	5587.5	0.0	-5587.5	28.65	1687.50	2.964	2625.080840
Khanapur 220kV	11/01/2020 01:15:00	6	19500.0	5627.5	0.0	-5627.5	28.86	1727.50	1.052	371.143872
Khanapur 220kV	11/01/2020 01:30:00	7	19500.0	5650.0	0.0	-5650.0	28.97	1750.00	1.577	663.421810
Khanapur 220kV	11/01/2020 01:45:00	8	19500.0	5610.0	0.0	-5610.0	28.77	1710.00	-0.526	0.000000
Khanapur 220kV	11/01/2020 02:00:00	9	19500.0	5577.5	0.0	-5577.5	28.6	1677.50	-0.403	0.000000
Khanapur 220kV	11/01/2020 02:15:00	10	19500.0	5535.0	0.0	-5535.0	28.38	1635.00	-0.630	0.000000
Khanapur 220kV	11/01/2020 02:30:00	11	19500.0	5490.0	0.0	-5490.0	28.15	1590.00	-0.526	0.000000
Khanapur 220kV	11/01/2020 02:45:00	12	19500.0	5572.5	0.0	-5572.5	28.58	1672.50	-0.526	0.000000
Khanapur 220kV	11/01/2020 03:00:00	13	19500.0	6935.0	0.0	-6935.0	35.56	3090.00	-1.051	0.000000
Khanapur 220kV	11/01/2020 03:15:00	14	19500.0	6912.5	0.0	-6912.5	35.45	3056.25	0.000	0.000000
Khanapur 220kV	11/01/2020 03:30:00	15	19500.0	6900.0	0.0	-6900.0	35.38	3037.50	0.000	0.000000
Khanapur 220kV	11/01/2020 03:45:00	16	19500.0	6762.5	0.0	-6762.5	34.68	2862.50	0.000	0.000000
Khanapur 220kV	11/01/2020 04:00:00	17	19500.0	6635.0	0.0	-6635.0	34.03	2735.00	0.000	0.000000
Khanapur 220kV	11/01/2020 04:15:00	18	19500.0	6517.5	0.0	-6517.5	33.42	2617.50	-1.051	0.000000
Khanapur 220kV	11/01/2020 04:30:00	19	19500.0	6687.5	0.0	-6687.5	34.29	2787.50	-2.964	0.000000
Khanapur 220kV	11/01/2020 04:45:00	20	19500.0	6650.0	0.0	-6650.0	34.1	2750.00	-3.300	0.000000
Khanapur 220kV	11/01/2020 05:00:00	21	19500.0	6622.5	0.0	-6622.5	33.96	2722.50	4.307	0.000000

Khanapur 220kV	11/01/2020 05:15:00	22	19500.0	6592.5	0.0	-6592.5	33.81	2692.50	5.314	8260.364680
Khanapur 220kV	11/01/2020 05:30:00	23	19500.0	6545.0	0.0	-6545.0	33.56	2645.00	2.964	3962.678811
Khanapur 220kV	11/01/2020 05:45:00	24	19500.0	6325.0	0.0	-6325.0	32.44	2425.00	2.103	0.000000
Khanapur 220kV	11/01/2020 06:00:00	25	19500.0	6202.5	0.0	-6202.5	31.81	2302.50	3.636	0.000000
Khanapur 220kV	11/01/2020 06:15:00	26	19500.0	6027.5	0.0	-6027.5	30.91	2127.50	2.964	0.000000
Khanapur 220kV	11/01/2020 06:30:00	27	19500.0	5847.5	0.0	-5847.5	29.99	1947.50	4.105	4295.751474
Khanapur 220kV	11/01/2020 06:45:00	28	19500.0	5597.5	0.0	-5597.5	28.71	1697.50	5.650	865.666298
Khanapur 220kV	11/01/2020 07:00:00	29	19500.0	5342.5	0.0	-5342.5	27.4	1442.50	3.300	0.000000
Khanapur 220kV	11/01/2020 07:15:00	30	19500.0	5097.5	0.0	-5097.5	26.14	1197.50	5.314	0.000000
Khanapur 220kV	11/01/2020 07:30:00	31	19500.0	5147.5	0.0	-5147.5	26.4	1247.50	2.964	0.000000
Khanapur 220kV	11/01/2020 07:45:00	32	19500.0	4930.0	0.0	-4930.0	25.28	1030.00	2.103	0.000000
Khanapur 220kV	11/01/2020 08:00:00	33	19500.0	4717.5	0.0	-4717.5	24.19	896.25	-1.577	0.000000
Khanapur 220kV	11/01/2020 08:15:00	34	19500.0	4517.5	0.0	-4517.5	23.17	796.25	3.300	0.000000
Khanapur 220kV	11/01/2020 08:30:00	35	19500.0	4327.5	0.0	-4327.5	22.19	701.25	2.116	0.000000
Khanapur 220kV	11/01/2020 08:45:00	36	19500.0	4322.5	0.0	-4322.5	22.17	698.75	2.964	0.000000
Khanapur 220kV	11/01/2020 09:00:00	37	19500.0	4767.5	0.0	-4767.5	24.45	921.25	6.681	0.000000
Khanapur 220kV	11/01/2020 09:15:00	38	19500.0	4717.5	0.0	-4717.5	24.19	896.25	6.657	0.000000
Khanapur 220kV	11/01/2020 09:30:00	39	19500.0	4677.5	0.0	-4677.5	23.99	876.25	-6.322	0.000000
Khanapur 220kV	11/01/2020 09:45:00	40	19500.0	4537.5	0.0	-4537.5	23.27	806.25	-2.103	0.000000
Khanapur 220kV	11/01/2020 10:00:00	41	19500.0	4400.0	0.0	-4400.0	22.56	737.50	0.526	0.000000
Khanapur 220kV	11/01/2020 10:15:00	42	19500.0	4280.0	0.0	-4280.0	21.95	677.50	0.526	0.000000

Khanapur 220kV	11/01/2020 10:30:00	43	19500.0	3520.0	0.0	-3520.0	18.05	297.50	0.000	0.000000
Khanapur 220kV	11/01/2020 10:45:00	44	19500.0	3407.5	0.0	-3407.5	17.47	241.25	0.000	0.000000
Khanapur 220kV	11/01/2020 11:00:00	45	19500.0	3287.5	0.0	-3287.5	16.86	181.25	0.000	0.000000
Khanapur 220kV	11/01/2020 11:15:00	46	19500.0	3190.0	0.0	-3190.0	16.36	132.50	-2.964	0.000000
Khanapur 220kV	11/01/2020 11:30:00	47	19500.0	3100.0	0.0	-3100.0	15.9	87.50	-4.307	0.000000
Khanapur 220kV	11/01/2020 11:45:00	48	19500.0	2985.0	0.0	-2985.0	15.31	30.00	-3.300	0.000000
Khanapur 220kV	11/01/2020 12:00:00	49	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.526	0.000000
Khanapur 220kV	11/01/2020 12:15:00	50	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.103	0.000000
Khanapur 220kV	11/01/2020 12:30:00	51	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.629	0.000000
Khanapur 220kV	11/01/2020 12:45:00	52	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.629	0.000000
Khanapur 220kV	11/01/2020 13:00:00	53	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	11/01/2020 13:15:00	54	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.103	0.000000
Khanapur 220kV	11/01/2020 13:30:00	55	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.629	0.000000
Khanapur 220kV	11/01/2020 13:45:00	56	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.103	0.000000
Khanapur 220kV	11/01/2020 14:00:00	57	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.051	0.000000
Khanapur 220kV	11/01/2020 14:15:00	58	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.300	0.000000
Khanapur 220kV	11/01/2020 14:30:00	59	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.636	0.000000
Khanapur 220kV	11/01/2020 14:45:00	60	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.979	0.000000
Khanapur 220kV	11/01/2020 15:00:00	61	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.964	0.000000
Khanapur 220kV	11/01/2020 15:15:00	62	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.314	0.000000
Khanapur 220kV	11/01/2020 15:30:00	63	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.964	0.000000

Khanapur 220kV	11/01/2020 15:45:00	64	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.643	0.000000
Khanapur 220kV	11/01/2020 16:00:00	65	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.103	0.000000
Khanapur 220kV	11/01/2020 16:15:00	66	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.964	0.000000
Khanapur 220kV	11/01/2020 16:30:00	67	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.103	0.000000
Khanapur 220kV	11/01/2020 16:45:00	68	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.972	0.000000
Khanapur 220kV	11/01/2020 17:00:00	69	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.577	0.000000
Khanapur 220kV	11/01/2020 17:15:00	70	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.577	0.000000
Khanapur 220kV	11/01/2020 17:30:00	71	19500.0	2925.0	0.0	-2925.0	15.0	0.00	1.051	37.321083
Khanapur 220kV	11/01/2020 17:45:00	72	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.103	0.000000
Khanapur 220kV	11/01/2020 18:00:00	73	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.964	0.000000
Khanapur 220kV	11/01/2020 18:15:00	74	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.629	0.000000
Khanapur 220kV	11/01/2020 18:30:00	75	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.103	102.821042
Khanapur 220kV	11/01/2020 18:45:00	76	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.526	301.060987
Khanapur 220kV	11/01/2020 19:00:00	77	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.103	1195.729934
Khanapur 220kV	11/01/2020 19:15:00	78	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.052	0.000000
Khanapur 220kV	11/01/2020 19:30:00	79	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.964	0.000000
Khanapur 220kV	11/01/2020 19:45:00	80	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.629	2175.722978
Khanapur 220kV	11/01/2020 20:00:00	81	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.629	475.694843
Khanapur 220kV	11/01/2020 20:15:00	82	19500.0	2965.0	0.0	-2965.0	15.21	20.00	4.307	1590.056327
Khanapur 220kV	11/01/2020 20:30:00	83	19500.0	3035.0	0.0	-3035.0	15.56	55.00	2.964	4173.158771
Khanapur 220kV	11/01/2020 20:45:00	84	19500.0	2992.5	0.0	-2992.5	15.35	33.75	2.629	3532.056265

Khanapur 220kV	11/01/2020 21:00:00	85	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.636	627.026493
Khanapur 220kV	11/01/2020 21:15:00	86	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.577	0.000000
Khanapur 220kV	11/01/2020 21:30:00	87	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.577	0.000000
Khanapur 220kV	11/01/2020 21:45:00	88	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.052	0.000000
Khanapur 220kV	11/01/2020 22:00:00	89	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.650	0.000000
Khanapur 220kV	11/01/2020 22:15:00	90	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.650	0.000000
Khanapur 220kV	11/01/2020 22:30:00	91	19500.0	3020.0	0.0	-3020.0	15.49	47.50	4.979	1456.112995
Khanapur 220kV	11/01/2020 22:45:00	92	19500.0	2987.5	0.0	-2987.5	15.32	31.25	2.964	1876.098832
Khanapur 220kV	11/01/2020 23:00:00	93	19500.0	2970.0	0.0	-2970.0	15.23	22.50	1.577	464.412196
Khanapur 220kV	11/01/2020 23:15:00	94	19500.0	2960.0	0.0	-2960.0	15.18	17.50	1.074	378.583115
Khanapur 220kV	11/01/2020 23:30:00	95	19500.0	2952.5	0.0	-2952.5	15.14	13.75	2.113	1702.082093
Khanapur 220kV	11/01/2020 23:45:00	96	19500.0	2945.0	0.0	-2945.0	15.1	10.00	2.162	2188.736840
Khanapur 220kV	12/01/2020 00:00:00	1	19500.0	3450.0	0.0	-3450.0	17.69	262.50	3.022	2121.984068
Khanapur 220kV	12/01/2020 00:15:00	2	19500.0	3387.5	0.0	-3387.5	17.37	231.25	-2.152	0.000000
Khanapur 220kV	12/01/2020 00:30:00	3	19500.0	3335.0	0.0	-3335.0	17.1	205.00	-2.152	0.000000
Khanapur 220kV	12/01/2020 00:45:00	4	19500.0	3360.0	0.0	-3360.0	17.23	217.50	-3.022	0.000000
Khanapur 220kV	12/01/2020 01:00:00	5	19500.0	3405.0	0.0	-3405.0	17.46	240.00	-0.629	0.000000
Khanapur 220kV	12/01/2020 01:15:00	6	19500.0	3452.5	0.0	-3452.5	17.71	263.75	-3.317	0.000000
Khanapur 220kV	12/01/2020 01:30:00	7	19500.0	4175.0	0.0	-4175.0	21.41	625.00	-3.354	0.000000
Khanapur 220kV	12/01/2020 01:45:00	8	19500.0	4205.0	0.0	-4205.0	21.56	640.00	-3.022	0.000000
Khanapur 220kV	12/01/2020 02:00:00	9	19500.0	4240.0	0.0	-4240.0	21.74	657.50	-2.690	0.000000

Khanapur 220kV	12/01/2020 02:15:00	10	19500.0	4260.0	0.0	-4260.0	21.85	667.50	-3.022	0.000000
Khanapur 220kV	12/01/2020 02:30:00	11	19500.0	4287.5	0.0	-4287.5	21.99	681.25	-2.690	0.000000
Khanapur 220kV	12/01/2020 02:45:00	12	19500.0	4420.0	0.0	-4420.0	22.67	747.50	-3.022	0.000000
Khanapur 220kV	12/01/2020 03:00:00	13	19500.0	3505.0	0.0	-3505.0	17.97	290.00	3.354	1659.572053
Khanapur 220kV	12/01/2020 03:15:00	14	19500.0	3742.5	0.0	-3742.5	19.19	408.75	3.022	2173.138699
Khanapur 220kV	12/01/2020 03:30:00	15	19500.0	3972.5	0.0	-3972.5	20.37	523.75	3.354	855.555782
Khanapur 220kV	12/01/2020 03:45:00	16	19500.0	4032.5	0.0	-4032.5	20.68	553.75	2.152	0.000000
Khanapur 220kV	12/01/2020 04:00:00	17	19500.0	4082.5	0.0	-4082.5	20.94	578.75	-2.152	0.000000
Khanapur 220kV	12/01/2020 04:15:00	18	19500.0	4127.5	0.0	-4127.5	21.17	601.25	-3.022	0.000000
Khanapur 220kV	12/01/2020 04:30:00	19	19500.0	4762.5	0.0	-4762.5	24.42	918.75	1.076	0.000000
Khanapur 220kV	12/01/2020 04:45:00	20	19500.0	4720.0	0.0	-4720.0	24.21	897.50	-3.022	0.000000
Khanapur 220kV	12/01/2020 05:00:00	21	19500.0	4690.0	0.0	-4690.0	24.05	882.50	3.686	0.000000
Khanapur 220kV	12/01/2020 05:15:00	22	19500.0	4660.0	0.0	-4660.0	23.9	867.50	3.686	5141.240728
Khanapur 220kV	12/01/2020 05:30:00	23	19500.0	4630.0	0.0	-4630.0	23.74	852.50	-1.614	0.000000
Khanapur 220kV	12/01/2020 05:45:00	24	19500.0	4512.5	0.0	-4512.5	23.14	793.75	-0.496	0.000000
Khanapur 220kV	12/01/2020 06:00:00	25	19500.0	5150.0	0.0	-5150.0	26.41	1250.00	0.000	0.000000
Khanapur 220kV	12/01/2020 06:15:00	26	19500.0	4972.5	0.0	-4972.5	25.5	1072.50	-0.430	0.000000
Khanapur 220kV	12/01/2020 06:30:00	27	19500.0	4807.5	0.0	-4807.5	24.65	941.25	-2.152	0.000000
Khanapur 220kV	12/01/2020 06:45:00	28	19500.0	4632.5	0.0	-4632.5	23.76	853.75	4.681	0.000000
Khanapur 220kV	12/01/2020 07:00:00	29	19500.0	4460.0	0.0	-4460.0	22.87	767.50	1.614	0.000000
Khanapur 220kV	12/01/2020 07:15:00	30	19500.0	4295.0	0.0	-4295.0	22.03	685.00	3.838	3554.784294

Khanapur 220kV	12/01/2020 07:30:00	31	19500.0	4067.5	0.0	-4067.5	20.86	571.25	3.022	0.000000
Khanapur 220kV	12/01/2020 07:45:00	32	19500.0	3875.0	0.0	-3875.0	19.87	475.00	2.690	0.000000
Khanapur 220kV	12/01/2020 08:00:00	33	19500.0	3687.5	0.0	-3687.5	18.91	381.25	-2.690	0.000000
Khanapur 220kV	12/01/2020 08:15:00	34	19500.0	3510.0	0.0	-3510.0	18.0	292.50	-4.018	0.000000
Khanapur 220kV	12/01/2020 08:30:00	35	19500.0	3340.0	0.0	-3340.0	17.13	207.50	-2.690	0.000000
Khanapur 220kV	12/01/2020 08:45:00	36	19500.0	3345.0	0.0	-3345.0	17.15	210.00	3.022	0.000000
Khanapur 220kV	12/01/2020 09:00:00	37	19500.0	2952.5	0.0	-2952.5	15.14	13.75	-3.354	0.000000
Khanapur 220kV	12/01/2020 09:15:00	38	19500.0	2977.5	0.0	-2977.5	15.27	26.25	-4.350	0.000000
Khanapur 220kV	12/01/2020 09:30:00	39	19500.0	3027.5	0.0	-3027.5	15.53	51.25	2.152	0.000000
Khanapur 220kV	12/01/2020 09:45:00	40	19500.0	3045.0	0.0	-3045.0	15.62	60.00	-2.690	0.000000
Khanapur 220kV	12/01/2020 10:00:00	41	19500.0	3060.0	0.0	-3060.0	15.69	67.50	-3.354	0.000000
Khanapur 220kV	12/01/2020 10:15:00	42	19500.0	3067.5	0.0	-3067.5	15.73	71.25	-3.686	0.000000
Khanapur 220kV	12/01/2020 10:30:00	43	19500.0	3052.5	0.0	-3052.5	15.65	63.75	-1.614	0.000000
Khanapur 220kV	12/01/2020 10:45:00	44	19500.0	3000.0	0.0	-3000.0	15.38	37.50	3.686	0.000000
Khanapur 220kV	12/01/2020 11:00:00	45	19500.0	2982.5	0.0	-2982.5	15.29	28.75	-3.354	0.000000
Khanapur 220kV	12/01/2020 11:15:00	46	19500.0	2962.5	0.0	-2962.5	15.19	18.75	-5.450	0.000000
Khanapur 220kV	12/01/2020 11:30:00	47	19500.0	2940.0	0.0	-2940.0	15.08	7.50	-6.009	0.000000
Khanapur 220kV	12/01/2020 11:45:00	48	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.690	0.000000
Khanapur 220kV	12/01/2020 12:00:00	49	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.686	0.000000
Khanapur 220kV	12/01/2020 12:15:00	50	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.345	0.000000
Khanapur 220kV	12/01/2020 12:30:00	51	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.022	0.000000

Khanapur 220kV	12/01/2020 12:45:00	52	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.345	0.000000
Khanapur 220kV	12/01/2020 13:00:00	53	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.999	0.000000
Khanapur 220kV	12/01/2020 13:15:00	54	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.350	0.000000
Khanapur 220kV	12/01/2020 13:30:00	55	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.076	0.000000
Khanapur 220kV	12/01/2020 13:45:00	56	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.690	0.000000
Khanapur 220kV	12/01/2020 14:00:00	57	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.538	0.000000
Khanapur 220kV	12/01/2020 14:15:00	58	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.152	0.000000
Khanapur 220kV	12/01/2020 14:30:00	59	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.690	0.000000
Khanapur 220kV	12/01/2020 14:45:00	60	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.076	0.000000
Khanapur 220kV	12/01/2020 15:00:00	61	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	12/01/2020 15:15:00	62	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.690	0.000000
Khanapur 220kV	12/01/2020 15:30:00	63	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.022	0.000000
Khanapur 220kV	12/01/2020 15:45:00	64	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.686	0.000000
Khanapur 220kV	12/01/2020 16:00:00	65	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.737	0.000000
Khanapur 220kV	12/01/2020 16:15:00	66	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-5.786	0.000000
Khanapur 220kV	12/01/2020 16:30:00	67	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.350	0.000000
Khanapur 220kV	12/01/2020 16:45:00	68	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.614	0.000000
Khanapur 220kV	12/01/2020 17:00:00	69	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	12/01/2020 17:15:00	70	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.690	758.317247
Khanapur 220kV	12/01/2020 17:30:00	71	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.022	0.000000
Khanapur 220kV	12/01/2020 17:45:00	72	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-2.152	0.000000

Khanapur 220kV	12/01/2020 18:00:00	73	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-0.538	0.000000
Khanapur 220kV	12/01/2020 18:15:00	74	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.350	0.000000
Khanapur 220kV	12/01/2020 18:30:00	75	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.690	502.998058
Khanapur 220kV	12/01/2020 18:45:00	76	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.022	3240.508640
Khanapur 220kV	12/01/2020 19:00:00	77	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.686	1040.881735
Khanapur 220kV	12/01/2020 19:15:00	78	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.690	61.784938
Khanapur 220kV	12/01/2020 19:30:00	79	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.022	0.000000
Khanapur 220kV	12/01/2020 19:45:00	80	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.781	0.000000
Khanapur 220kV	12/01/2020 20:00:00	81	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.021	0.000000
Khanapur 220kV	12/01/2020 20:15:00	82	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.018	0.000000
Khanapur 220kV	12/01/2020 20:30:00	83	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.354	0.000000
Khanapur 220kV	12/01/2020 20:45:00	84	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.614	0.000000
Khanapur 220kV	12/01/2020 21:00:00	85	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-4.350	0.000000
Khanapur 220kV	12/01/2020 21:15:00	86	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.686	0.000000
Khanapur 220kV	12/01/2020 21:30:00	87	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-1.614	0.000000
Khanapur 220kV	12/01/2020 21:45:00	88	19500.0	2925.0	0.0	-2925.0	15.0	0.00	0.000	0.000000
Khanapur 220kV	12/01/2020 22:00:00	89	19500.0	2925.0	0.0	-2925.0	15.0	0.00	-3.354	0.000000
Khanapur 220kV	12/01/2020 22:15:00	90	19500.0	2925.0	0.0	-2925.0	15.0	0.00	4.350	3571.281108
Khanapur 220kV	12/01/2020 22:30:00	91	19500.0	2925.0	0.0	-2925.0	15.0	0.00	5.215	6735.212262
Khanapur 220kV	12/01/2020 22:45:00	92	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.022	659.323303
Khanapur 220kV	12/01/2020 23:00:00	93	19500.0	2925.0	0.0	-2925.0	15.0	0.00	3.022	1444.138567

Khanapur 220kV	12/01/2020 23:15:00	94	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.152	1437.952274
Khanapur 220kV	12/01/2020 23:30:00	95	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.152	827.479708
Khanapur 220kV	12/01/2020 23:45:00	96	19500.0	2925.0	0.0	-2925.0	15.0	0.00	2.152	950.767187
Koregaon 33kV	06/01/2020 00:00:00	1	3400.0	1780.0	0.0	-1780.0	52.35	1395.00	2.903	0.000000
Koregaon 33kV	06/01/2020 00:15:00	2	3400.0	1777.5	0.0	-1777.5	52.28	1391.25	0.000	0.000000
Koregaon 33kV	06/01/2020 00:30:00	3	3400.0	1777.5	0.0	-1777.5	52.28	1391.25	0.000	0.000000
Koregaon 33kV	06/01/2020 00:45:00	4	3400.0	1802.5	0.0	-1802.5	53.01	1428.75	-0.984	0.000000
Koregaon 33kV	06/01/2020 01:00:00	5	3400.0	1830.0	0.0	-1830.0	53.82	1470.00	-3.541	0.000000
Koregaon 33kV	06/01/2020 01:15:00	6	3400.0	1857.5	0.0	-1857.5	54.63	1511.25	3.222	44.594424
Koregaon 33kV	06/01/2020 01:30:00	7	3400.0	1585.0	0.0	-1585.0	46.62	1102.50	3.541	427.763531
Koregaon 33kV	06/01/2020 01:45:00	8	3400.0	1607.5	0.0	-1607.5	47.28	1136.25	2.352	0.000000
Koregaon 33kV	06/01/2020 02:00:00	9	3400.0	1632.5	0.0	-1632.5	48.01	1173.75	1.747	0.000000
Koregaon 33kV	06/01/2020 02:15:00	10	3400.0	1655.0	0.0	-1655.0	48.68	1207.50	0.581	0.000000
Koregaon 33kV	06/01/2020 02:30:00	11	3400.0	1680.0	0.0	-1680.0	49.41	1245.00	-2.323	0.000000
Koregaon 33kV	06/01/2020 02:45:00	12	3400.0	1655.0	0.0	-1655.0	48.68	1207.50	2.323	0.000000
Koregaon 33kV	06/01/2020 03:00:00	13	3400.0	2015.0	0.0	-2015.0	59.26	1747.50	2.323	0.000000
Koregaon 33kV	06/01/2020 03:15:00	14	3400.0	1977.5	0.0	-1977.5	58.16	1691.25	-1.742	0.000000
Koregaon 33kV	06/01/2020 03:30:00	15	3400.0	1940.0	0.0	-1940.0	57.06	1635.00	3.222	0.000000
Koregaon 33kV	06/01/2020 03:45:00	16	3400.0	1930.0	0.0	-1930.0	56.76	1620.00	3.541	0.000000
Koregaon 33kV	06/01/2020 04:00:00	17	3400.0	1917.5	0.0	-1917.5	56.4	1601.25	4.496	0.000000
Koregaon 33kV	06/01/2020 04:15:00	18	3400.0	1907.5	0.0	-1907.5	56.1	1586.25	3.222	0.000000

Koregaon 33kV	06/01/2020 04:30:00	19	3400.0	1730.0	0.0	-1730.0	50.88	1320.00	3.859	0.000000
Koregaon 33kV	06/01/2020 04:45:00	20	3400.0	1697.5	0.0	-1697.5	49.93	1271.25	4.815	0.000000
Koregaon 33kV	06/01/2020 05:00:00	21	3400.0	1662.5	0.0	-1662.5	48.9	1218.75	3.859	729.140791
Koregaon 33kV	06/01/2020 05:15:00	22	3400.0	1630.0	0.0	-1630.0	47.94	1170.00	6.407	1290.608223
Koregaon 33kV	06/01/2020 05:30:00	23	3400.0	1595.0	0.0	-1595.0	46.91	1117.50	6.496	1869.609354
Koregaon 33kV	06/01/2020 05:45:00	24	3400.0	1545.0	0.0	-1545.0	45.44	1042.50	7.492	978.681852
Koregaon 33kV	06/01/2020 06:00:00	25	3400.0	1672.5	0.0	-1672.5	49.19	1233.75	-5.452	0.000000
Koregaon 33kV	06/01/2020 06:15:00	26	3400.0	1602.5	0.0	-1602.5	47.13	1128.75	-6.089	0.000000
Koregaon 33kV	06/01/2020 06:30:00	27	3400.0	1535.0	0.0	-1535.0	45.15	1027.50	-7.044	0.000000
Koregaon 33kV	06/01/2020 06:45:00	28	3400.0	1472.5	0.0	-1472.5	43.31	933.75	7.682	0.000000
Koregaon 33kV	06/01/2020 07:00:00	29	3400.0	1415.0	0.0	-1415.0	41.62	847.50	-3.859	0.000000
Koregaon 33kV	06/01/2020 07:15:00	30	3400.0	1355.0	0.0	-1355.0	39.85	757.50	4.815	672.781986
Koregaon 33kV	06/01/2020 07:30:00	31	3400.0	1295.0	0.0	-1295.0	38.09	667.50	4.178	0.000000
Koregaon 33kV	06/01/2020 07:45:00	32	3400.0	1275.0	0.0	-1275.0	37.5	637.50	-3.540	0.000000
Koregaon 33kV	06/01/2020 08:00:00	33	3400.0	1252.5	0.0	-1252.5	36.84	603.75	-3.859	0.000000
Koregaon 33kV	06/01/2020 08:15:00	34	3400.0	1232.5	0.0	-1232.5	36.25	573.75	-5.452	0.000000
Koregaon 33kV	06/01/2020 08:30:00	35	3400.0	1212.5	0.0	-1212.5	35.66	543.75	4.178	0.000000
Koregaon 33kV	06/01/2020 08:45:00	36	3400.0	1730.0	0.0	-1730.0	50.88	1320.00	-3.859	0.000000
Koregaon 33kV	06/01/2020 09:00:00	37	3400.0	2165.0	0.0	-2165.0	63.68	1972.50	-6.407	0.000000
Koregaon 33kV	06/01/2020 09:15:00	38	3400.0	2202.5	0.0	-2202.5	64.78	2028.75	-8.000	0.000000
Koregaon 33kV	06/01/2020 09:30:00	39	3400.0	2245.0	0.0	-2245.0	66.03	2092.50	-5.770	0.000000

Koregaon 33kV	06/01/2020 09:45:00	40	3400.0	2255.0	0.0	-2255.0	66.32	2107.50	3.222	0.000000
Koregaon 33kV	06/01/2020 10:00:00	41	3400.0	2270.0	0.0	-2270.0	66.76	2130.00	-2.903	0.000000
Koregaon 33kV	06/01/2020 10:15:00	42	3400.0	2287.5	0.0	-2287.5	67.28	2156.25	-3.222	0.000000
Koregaon 33kV	06/01/2020 10:30:00	43	3400.0	2210.0	0.0	-2210.0	65.0	2040.00	4.815	0.000000
Koregaon 33kV	06/01/2020 10:45:00	44	3400.0	2210.0	0.0	-2210.0	65.0	2040.00	4.496	0.000000
Koregaon 33kV	06/01/2020 11:00:00	45	3400.0	2210.0	0.0	-2210.0	65.0	2040.00	16.000	0.000000
Koregaon 33kV	06/01/2020 11:15:00	46	3400.0	2212.5	0.0	-2212.5	65.07	2043.75	5.133	0.000000
Koregaon 33kV	06/01/2020 11:30:00	47	3400.0	2215.0	0.0	-2215.0	65.15	2047.50	1.182	0.000000
Koregaon 33kV	06/01/2020 11:45:00	48	3400.0	2145.0	0.0	-2145.0	63.09	1942.50	6.308	0.000000
Koregaon 33kV	06/01/2020 12:00:00	49	3400.0	1360.0	0.0	-1360.0	40.0	765.00	6.598	0.000000
Koregaon 33kV	06/01/2020 12:15:00	50	3400.0	1337.5	0.0	-1337.5	39.34	731.25	5.431	0.000000
Koregaon 33kV	06/01/2020 12:30:00	51	3400.0	1315.0	0.0	-1315.0	38.68	697.50	3.540	0.000000
Koregaon 33kV	06/01/2020 12:45:00	52	3400.0	1290.0	0.0	-1290.0	37.94	660.00	-2.903	0.000000
Koregaon 33kV	06/01/2020 13:00:00	53	3400.0	1262.5	0.0	-1262.5	37.13	618.75	-1.161	0.000000
Koregaon 33kV	06/01/2020 13:15:00	54	3400.0	1237.5	0.0	-1237.5	36.4	581.25	3.859	0.000000
Koregaon 33kV	06/01/2020 13:30:00	55	3400.0	510.0	0.0	-510.0	15.0	0.00	-6.407	0.000000
Koregaon 33kV	06/01/2020 13:45:00	56	3400.0	510.0	0.0	-510.0	15.0	0.00	5.452	0.000000
Koregaon 33kV	06/01/2020 14:00:00	57	3400.0	510.0	0.0	-510.0	15.0	0.00	5.452	0.000000
Koregaon 33kV	06/01/2020 14:15:00	58	3400.0	510.0	0.0	-510.0	15.0	0.00	16.000	0.000000
Koregaon 33kV	06/01/2020 14:30:00	59	3400.0	510.0	0.0	-510.0	15.0	0.00	6.035	0.000000
Koregaon 33kV	06/01/2020 14:45:00	60	3400.0	510.0	0.0	-510.0	15.0	0.00	3.949	0.000000

Koregaon 33kV	06/01/2020 15:00:00	61	3400.0	510.0	0.0	-510.0	15.0	0.00	3.367	0.000000
Koregaon 33kV	06/01/2020 15:15:00	62	3400.0	510.0	0.0	-510.0	15.0	0.00	3.904	0.000000
Koregaon 33kV	06/01/2020 15:30:00	63	3400.0	510.0	0.0	-510.0	15.0	0.00	4.482	0.000000
Koregaon 33kV	06/01/2020 15:45:00	64	3400.0	510.0	0.0	-510.0	15.0	0.00	4.225	0.000000
Koregaon 33kV	06/01/2020 16:00:00	65	3400.0	510.0	0.0	-510.0	15.0	0.00	2.895	0.000000
Koregaon 33kV	06/01/2020 16:15:00	66	3400.0	510.0	0.0	-510.0	15.0	0.00	6.089	0.000000
Koregaon 33kV	06/01/2020 16:30:00	67	3400.0	510.0	0.0	-510.0	15.0	0.00	-8.000	0.000000
Koregaon 33kV	06/01/2020 16:45:00	68	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.178	0.000000
Koregaon 33kV	06/01/2020 17:00:00	69	3400.0	510.0	0.0	-510.0	15.0	0.00	1.742	0.000000
Koregaon 33kV	06/01/2020 17:15:00	70	3400.0	510.0	0.0	-510.0	15.0	0.00	2.903	0.000000
Koregaon 33kV	06/01/2020 17:30:00	71	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.178	0.000000
Koregaon 33kV	06/01/2020 17:45:00	72	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.323	0.000000
Koregaon 33kV	06/01/2020 18:00:00	73	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.903	0.000000
Koregaon 33kV	06/01/2020 18:15:00	74	3400.0	510.0	0.0	-510.0	15.0	0.00	1.161	132.630350
Koregaon 33kV	06/01/2020 18:30:00	75	3400.0	510.0	0.0	-510.0	15.0	0.00	2.903	434.384173
Koregaon 33kV	06/01/2020 18:45:00	76	3400.0	510.0	0.0	-510.0	15.0	0.00	2.903	10.283243
Koregaon 33kV	06/01/2020 19:00:00	77	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.161	0.000000
Koregaon 33kV	06/01/2020 19:15:00	78	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.178	0.000000
Koregaon 33kV	06/01/2020 19:30:00	79	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.323	0.000000
Koregaon 33kV	06/01/2020 19:45:00	80	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.178	0.000000
Koregaon 33kV	06/01/2020 20:00:00	81	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.496	0.000000

Koregaon 33kV	06/01/2020 20:15:00	82	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.770	0.000000
Koregaon 33kV	06/01/2020 20:30:00	83	3400.0	510.0	0.0	-510.0	15.0	0.00	5.770	69.489114
Koregaon 33kV	06/01/2020 20:45:00	84	3400.0	510.0	0.0	-510.0	15.0	0.00	4.178	210.912186
Koregaon 33kV	06/01/2020 21:00:00	85	3400.0	510.0	0.0	-510.0	15.0	0.00	3.222	111.576503
Koregaon 33kV	06/01/2020 21:15:00	86	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.742	0.000000
Koregaon 33kV	06/01/2020 21:30:00	87	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	06/01/2020 21:45:00	88	3400.0	510.0	0.0	-510.0	15.0	0.00	1.161	0.000000
Koregaon 33kV	06/01/2020 22:00:00	89	3400.0	510.0	0.0	-510.0	15.0	0.00	4.815	298.618824
Koregaon 33kV	06/01/2020 22:15:00	90	3400.0	510.0	0.0	-510.0	15.0	0.00	3.859	308.091543
Koregaon 33kV	06/01/2020 22:30:00	91	3400.0	510.0	0.0	-510.0	15.0	0.00	1.742	0.000000
Koregaon 33kV	06/01/2020 22:45:00	92	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.323	0.000000
Koregaon 33kV	06/01/2020 23:00:00	93	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.903	0.000000
Koregaon 33kV	06/01/2020 23:15:00	94	3400.0	510.0	0.0	-510.0	15.0	0.00	2.323	0.000000
Koregaon 33kV	06/01/2020 23:30:00	95	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.222	0.000000
Koregaon 33kV	06/01/2020 23:45:00	96	3400.0	510.0	0.0	-510.0	15.0	0.00	2.323	0.000000
Koregaon 33kV	07/01/2020 00:00:00	1	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.549	0.000000
Koregaon 33kV	07/01/2020 00:15:00	2	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.647	0.000000
Koregaon 33kV	07/01/2020 00:30:00	3	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.073	0.000000
Koregaon 33kV	07/01/2020 00:45:00	4	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.744	0.000000
Koregaon 33kV	07/01/2020 01:00:00	5	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.058	0.000000
Koregaon 33kV	07/01/2020 01:15:00	6	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.058	0.000000

Koregaon 33kV	07/01/2020 01:30:00	7	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.401	0.000000
Koregaon 33kV	07/01/2020 01:45:00	8	3400.0	510.0	0.0	-510.0	15.0	0.00	3.730	0.000000
Koregaon 33kV	07/01/2020 02:00:00	9	3400.0	510.0	0.0	-510.0	15.0	0.00	3.073	111.030797
Koregaon 33kV	07/01/2020 02:15:00	10	3400.0	510.0	0.0	-510.0	15.0	0.00	3.073	49.648334
Koregaon 33kV	07/01/2020 02:30:00	11	3400.0	510.0	0.0	-510.0	15.0	0.00	3.401	69.442661
Koregaon 33kV	07/01/2020 02:45:00	12	3400.0	510.0	0.0	-510.0	15.0	0.00	2.745	69.261224
Koregaon 33kV	07/01/2020 03:00:00	13	3400.0	682.5	0.0	-682.5	20.07	86.25	1.647	0.000000
Koregaon 33kV	07/01/2020 03:15:00	14	3400.0	657.5	0.0	-657.5	19.34	73.75	2.196	42.180386
Koregaon 33kV	07/01/2020 03:30:00	15	3400.0	632.5	0.0	-632.5	18.6	61.25	1.647	53.984297
Koregaon 33kV	07/01/2020 03:45:00	16	3400.0	617.5	0.0	-617.5	18.16	53.75	1.098	0.000000
Koregaon 33kV	07/01/2020 04:00:00	17	3400.0	602.5	0.0	-602.5	17.72	46.25	1.647	220.635435
Koregaon 33kV	07/01/2020 04:15:00	18	3400.0	595.0	0.0	-595.0	17.5	42.50	2.210	425.995055
Koregaon 33kV	07/01/2020 04:30:00	19	3400.0	510.0	0.0	-510.0	15.0	0.00	3.730	515.605781
Koregaon 33kV	07/01/2020 04:45:00	20	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.098	0.000000
Koregaon 33kV	07/01/2020 05:00:00	21	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.744	0.000000
Koregaon 33kV	07/01/2020 05:15:00	22	3400.0	510.0	0.0	-510.0	15.0	0.00	3.730	261.996390
Koregaon 33kV	07/01/2020 05:30:00	23	3400.0	510.0	0.0	-510.0	15.0	0.00	3.073	588.591149
Koregaon 33kV	07/01/2020 05:45:00	24	3400.0	510.0	0.0	-510.0	15.0	0.00	3.730	457.245625
Koregaon 33kV	07/01/2020 06:00:00	25	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.372	0.000000
Koregaon 33kV	07/01/2020 06:15:00	26	3400.0	510.0	0.0	-510.0	15.0	0.00	4.556	1699.369731
Koregaon 33kV	07/01/2020 06:30:00	27	3400.0	510.0	0.0	-510.0	15.0	0.00	7.148	2942.286490

Koregaon 33kV	07/01/2020 06:45:00	28	3400.0	510.0	0.0	-510.0	15.0	0.00	7.821	2698.008908
Koregaon 33kV	07/01/2020 07:00:00	29	3400.0	510.0	0.0	-510.0	15.0	0.00	5.372	1355.298294
Koregaon 33kV	07/01/2020 07:15:00	30	3400.0	510.0	0.0	-510.0	15.0	0.00	16.000	0.000000
Koregaon 33kV	07/01/2020 07:30:00	31	3400.0	510.0	0.0	-510.0	15.0	0.00	9.296	0.000000
Koregaon 33kV	07/01/2020 07:45:00	32	3400.0	510.0	0.0	-510.0	15.0	0.00	9.794	0.000000
Koregaon 33kV	07/01/2020 08:00:00	33	3400.0	510.0	0.0	-510.0	15.0	0.00	3.593	0.000000
Koregaon 33kV	07/01/2020 08:15:00	34	3400.0	510.0	0.0	-510.0	15.0	0.00	3.401	0.000000
Koregaon 33kV	07/01/2020 08:30:00	35	3400.0	510.0	0.0	-510.0	15.0	0.00	3.245	0.000000
Koregaon 33kV	07/01/2020 08:45:00	36	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	07/01/2020 09:00:00	37	3400.0	510.0	0.0	-510.0	15.0	0.00	2.745	0.000000
Koregaon 33kV	07/01/2020 09:15:00	38	3400.0	510.0	0.0	-510.0	15.0	0.00	4.715	0.000000
Koregaon 33kV	07/01/2020 09:30:00	39	3400.0	510.0	0.0	-510.0	15.0	0.00	3.981	0.000000
Koregaon 33kV	07/01/2020 09:45:00	40	3400.0	510.0	0.0	-510.0	15.0	0.00	3.730	0.000000
Koregaon 33kV	07/01/2020 10:00:00	41	3400.0	510.0	0.0	-510.0	15.0	0.00	1.780	0.000000
Koregaon 33kV	07/01/2020 10:15:00	42	3400.0	642.5	0.0	-642.5	18.9	66.25	5.643	0.000000
Koregaon 33kV	07/01/2020 10:30:00	43	3400.0	532.5	0.0	-532.5	15.66	11.25	4.976	0.000000
Koregaon 33kV	07/01/2020 10:45:00	44	3400.0	527.5	0.0	-527.5	15.51	8.75	4.415	0.000000
Koregaon 33kV	07/01/2020 11:00:00	45	3400.0	517.5	0.0	-517.5	15.22	3.75	4.476	0.000000
Koregaon 33kV	07/01/2020 11:15:00	46	3400.0	510.0	0.0	-510.0	15.0	0.00	4.826	0.000000
Koregaon 33kV	07/01/2020 11:30:00	47	3400.0	510.0	0.0	-510.0	15.0	0.00	2.289	0.000000
Koregaon 33kV	07/01/2020 11:45:00	48	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.549	0.000000

Koregaon 33kV	07/01/2020 12:00:00	49	3400.0	510.0	0.0	-510.0	15.0	0.00	4.727	0.000000
Koregaon 33kV	07/01/2020 12:15:00	50	3400.0	510.0	0.0	-510.0	15.0	0.00	4.777	0.000000
Koregaon 33kV	07/01/2020 12:30:00	51	3400.0	510.0	0.0	-510.0	15.0	0.00	4.798	0.000000
Koregaon 33kV	07/01/2020 12:45:00	52	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.401	0.000000
Koregaon 33kV	07/01/2020 13:00:00	53	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.431	0.000000
Koregaon 33kV	07/01/2020 13:15:00	54	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.387	0.000000
Koregaon 33kV	07/01/2020 13:30:00	55	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.401	0.000000
Koregaon 33kV	07/01/2020 13:45:00	56	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.044	0.000000
Koregaon 33kV	07/01/2020 14:00:00	57	3400.0	510.0	0.0	-510.0	15.0	0.00	4.215	0.000000
Koregaon 33kV	07/01/2020 14:15:00	58	3400.0	510.0	0.0	-510.0	15.0	0.00	9.552	0.000000
Koregaon 33kV	07/01/2020 14:30:00	59	3400.0	510.0	0.0	-510.0	15.0	0.00	6.358	0.000000
Koregaon 33kV	07/01/2020 14:45:00	60	3400.0	510.0	0.0	-510.0	15.0	0.00	2.744	0.000000
Koregaon 33kV	07/01/2020 15:00:00	61	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.073	0.000000
Koregaon 33kV	07/01/2020 15:15:00	62	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.058	0.000000
Koregaon 33kV	07/01/2020 15:30:00	63	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.831	0.000000
Koregaon 33kV	07/01/2020 15:45:00	64	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.372	0.000000
Koregaon 33kV	07/01/2020 16:00:00	65	3400.0	510.0	0.0	-510.0	15.0	0.00	2.196	0.000000
Koregaon 33kV	07/01/2020 16:15:00	66	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.401	0.000000
Koregaon 33kV	07/01/2020 16:30:00	67	3400.0	510.0	0.0	-510.0	15.0	0.00	4.738	0.000000
Koregaon 33kV	07/01/2020 16:45:00	68	3400.0	510.0	0.0	-510.0	15.0	0.00	7.343	0.000000
Koregaon 33kV	07/01/2020 17:00:00	69	3400.0	510.0	0.0	-510.0	15.0	0.00	1.647	0.000000

Koregaon 33kV	07/01/2020 17:15:00	70	3400.0	510.0	0.0	-510.0	15.0	0.00	2.744	84.836524
Koregaon 33kV	07/01/2020 17:30:00	71	3400.0	510.0	0.0	-510.0	15.0	0.00	3.401	33.675013
Koregaon 33kV	07/01/2020 17:45:00	72	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.745	0.000000
Koregaon 33kV	07/01/2020 18:00:00	73	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.073	0.000000
Koregaon 33kV	07/01/2020 18:15:00	74	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.372	0.000000
Koregaon 33kV	07/01/2020 18:30:00	75	3400.0	510.0	0.0	-510.0	15.0	0.00	3.401	0.000000
Koregaon 33kV	07/01/2020 18:45:00	76	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.401	0.000000
Koregaon 33kV	07/01/2020 19:00:00	77	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.730	0.000000
Koregaon 33kV	07/01/2020 19:15:00	78	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.715	0.000000
Koregaon 33kV	07/01/2020 19:30:00	79	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.058	0.000000
Koregaon 33kV	07/01/2020 19:45:00	80	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.210	0.000000
Koregaon 33kV	07/01/2020 20:00:00	81	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.348	0.000000
Koregaon 33kV	07/01/2020 20:15:00	82	3400.0	510.0	0.0	-510.0	15.0	0.00	4.387	795.932592
Koregaon 33kV	07/01/2020 20:30:00	83	3400.0	510.0	0.0	-510.0	15.0	0.00	3.816	1040.751455
Koregaon 33kV	07/01/2020 20:45:00	84	3400.0	510.0	0.0	-510.0	15.0	0.00	3.401	250.581355
Koregaon 33kV	07/01/2020 21:00:00	85	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.058	0.000000
Koregaon 33kV	07/01/2020 21:15:00	86	3400.0	510.0	0.0	-510.0	15.0	0.00	1.647	270.317896
Koregaon 33kV	07/01/2020 21:30:00	87	3400.0	510.0	0.0	-510.0	15.0	0.00	2.196	162.630849
Koregaon 33kV	07/01/2020 21:45:00	88	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.196	0.000000
Koregaon 33kV	07/01/2020 22:00:00	89	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.257	0.000000
Koregaon 33kV	07/01/2020 22:15:00	90	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.900	0.000000

Koregaon 33kV	07/01/2020 22:30:00	91	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.098	0.000000
Koregaon 33kV	07/01/2020 22:45:00	92	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.647	0.000000
Koregaon 33kV	07/01/2020 23:00:00	93	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.401	0.000000
Koregaon 33kV	07/01/2020 23:15:00	94	3400.0	510.0	0.0	-510.0	15.0	0.00	1.647	0.000000
Koregaon 33kV	07/01/2020 23:30:00	95	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.196	0.000000
Koregaon 33kV	07/01/2020 23:45:00	96	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.549	0.000000
Koregaon 33kV	08/01/2020 00:00:00	1	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.220	0.000000
Koregaon 33kV	08/01/2020 00:15:00	2	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.101	0.000000
Koregaon 33kV	08/01/2020 00:30:00	3	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.101	0.000000
Koregaon 33kV	08/01/2020 00:45:00	4	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.424	0.000000
Koregaon 33kV	08/01/2020 01:00:00	5	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.170	0.000000
Koregaon 33kV	08/01/2020 01:15:00	6	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.761	0.000000
Koregaon 33kV	08/01/2020 01:30:00	7	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.665	0.000000
Koregaon 33kV	08/01/2020 01:45:00	8	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.665	0.000000
Koregaon 33kV	08/01/2020 02:00:00	9	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.110	0.000000
Koregaon 33kV	08/01/2020 02:15:00	10	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.347	0.000000
Koregaon 33kV	08/01/2020 02:30:00	11	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.101	0.000000
Koregaon 33kV	08/01/2020 02:45:00	12	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.220	0.000000
Koregaon 33kV	08/01/2020 03:00:00	13	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.428	0.000000
Koregaon 33kV	08/01/2020 03:15:00	14	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.220	0.000000
Koregaon 33kV	08/01/2020 03:30:00	15	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.220	0.000000

Koregaon 33kV	08/01/2020 03:45:00	16	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.775	0.000000
Koregaon 33kV	08/01/2020 04:00:00	17	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.101	0.000000
Koregaon 33kV	08/01/2020 04:15:00	18	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.665	0.000000
Koregaon 33kV	08/01/2020 04:30:00	19	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.220	0.000000
Koregaon 33kV	08/01/2020 04:45:00	20	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.775	0.000000
Koregaon 33kV	08/01/2020 05:00:00	21	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.110	0.000000
Koregaon 33kV	08/01/2020 05:15:00	22	3400.0	510.0	0.0	-510.0	15.0	0.00	2.775	24.575911
Koregaon 33kV	08/01/2020 05:30:00	23	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.428	0.000000
Koregaon 33kV	08/01/2020 05:45:00	24	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.775	0.000000
Koregaon 33kV	08/01/2020 06:00:00	25	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.220	0.000000
Koregaon 33kV	08/01/2020 06:15:00	26	3400.0	510.0	0.0	-510.0	15.0	0.00	2.220	104.419923
Koregaon 33kV	08/01/2020 06:30:00	27	3400.0	510.0	0.0	-510.0	15.0	0.00	5.387	917.980871
Koregaon 33kV	08/01/2020 06:45:00	28	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.734	0.000000
Koregaon 33kV	08/01/2020 07:00:00	29	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.407	0.000000
Koregaon 33kV	08/01/2020 07:15:00	30	3400.0	510.0	0.0	-510.0	15.0	0.00	5.061	898.917538
Koregaon 33kV	08/01/2020 07:30:00	31	3400.0	510.0	0.0	-510.0	15.0	0.00	5.714	860.115139
Koregaon 33kV	08/01/2020 07:45:00	32	3400.0	510.0	0.0	-510.0	15.0	0.00	5.061	338.147567
Koregaon 33kV	08/01/2020 08:00:00	33	3400.0	510.0	0.0	-510.0	15.0	0.00	2.775	0.000000
Koregaon 33kV	08/01/2020 08:15:00	34	3400.0	510.0	0.0	-510.0	15.0	0.00	2.775	0.000000
Koregaon 33kV	08/01/2020 08:30:00	35	3400.0	510.0	0.0	-510.0	15.0	0.00	5.387	0.000000
Koregaon 33kV	08/01/2020 08:45:00	36	3400.0	510.0	0.0	-510.0	15.0	0.00	16.000	0.000000

Koregaon 33kV	08/01/2020 09:00:00	37	3400.0	510.0	0.0	-510.0	15.0	0.00	7.673	0.000000
Koregaon 33kV	08/01/2020 09:15:00	38	3400.0	510.0	0.0	-510.0	15.0	0.00	7.673	0.000000
Koregaon 33kV	08/01/2020 09:30:00	39	3400.0	510.0	0.0	-510.0	15.0	0.00	3.101	0.000000
Koregaon 33kV	08/01/2020 09:45:00	40	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.101	0.000000
Koregaon 33kV	08/01/2020 10:00:00	41	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.101	0.000000
Koregaon 33kV	08/01/2020 10:15:00	42	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.101	0.000000
Koregaon 33kV	08/01/2020 10:30:00	43	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.665	0.000000
Koregaon 33kV	08/01/2020 10:45:00	44	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	08/01/2020 11:00:00	45	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.486	0.000000
Koregaon 33kV	08/01/2020 11:15:00	46	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.305	0.000000
Koregaon 33kV	08/01/2020 11:30:00	47	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.425	0.000000
Koregaon 33kV	08/01/2020 11:45:00	48	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.775	0.000000
Koregaon 33kV	08/01/2020 12:00:00	49	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.083	0.000000
Koregaon 33kV	08/01/2020 12:15:00	50	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.242	0.000000
Koregaon 33kV	08/01/2020 12:30:00	51	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.330	0.000000
Koregaon 33kV	08/01/2020 12:45:00	52	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.830	0.000000
Koregaon 33kV	08/01/2020 13:00:00	53	3400.0	510.0	0.0	-510.0	15.0	0.00	2.775	0.000000
Koregaon 33kV	08/01/2020 13:15:00	54	3400.0	537.5	0.0	-537.5	15.81	13.75	0.000	0.000000
Koregaon 33kV	08/01/2020 13:30:00	55	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.012	0.000000
Koregaon 33kV	08/01/2020 13:45:00	56	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.087	0.000000
Koregaon 33kV	08/01/2020 14:00:00	57	3400.0	552.5	0.0	-552.5	16.25	21.25	-3.101	0.000000

Koregaon 33kV	08/01/2020 14:15:00	58	3400.0	622.5	0.0	-622.5	18.31	56.25	-4.081	0.000000
Koregaon 33kV	08/01/2020 14:30:00	59	3400.0	695.0	0.0	-695.0	20.44	92.50	-2.996	0.000000
Koregaon 33kV	08/01/2020 14:45:00	60	3400.0	742.5	0.0	-742.5	21.84	116.25	-3.101	0.000000
Koregaon 33kV	08/01/2020 15:00:00	61	3400.0	792.5	0.0	-792.5	23.31	141.25	-1.879	0.000000
Koregaon 33kV	08/01/2020 15:15:00	62	3400.0	837.5	0.0	-837.5	24.63	163.75	-4.081	0.000000
Koregaon 33kV	08/01/2020 15:30:00	63	3400.0	885.0	0.0	-885.0	26.03	205.00	4.938	0.000000
Koregaon 33kV	08/01/2020 15:45:00	64	3400.0	905.0	0.0	-905.0	26.62	225.00	4.719	0.000000
Koregaon 33kV	08/01/2020 16:00:00	65	3400.0	922.5	0.0	-922.5	27.13	242.50	0.555	0.000000
Koregaon 33kV	08/01/2020 16:15:00	66	3400.0	950.0	0.0	-950.0	27.94	270.00	-4.081	0.000000
Koregaon 33kV	08/01/2020 16:30:00	67	3400.0	975.0	0.0	-975.0	28.68	295.00	-3.754	0.000000
Koregaon 33kV	08/01/2020 16:45:00	68	3400.0	957.5	0.0	-957.5	28.16	277.50	-8.000	0.000000
Koregaon 33kV	08/01/2020 17:00:00	69	3400.0	937.5	0.0	-937.5	27.57	257.50	0.000	0.000000
Koregaon 33kV	08/01/2020 17:15:00	70	3400.0	910.0	0.0	-910.0	26.76	230.00	4.081	174.561095
Koregaon 33kV	08/01/2020 17:30:00	71	3400.0	880.0	0.0	-880.0	25.88	200.00	-5.387	0.000000
Koregaon 33kV	08/01/2020 17:45:00	72	3400.0	862.5	0.0	-862.5	25.37	182.50	-3.101	0.000000
Koregaon 33kV	08/01/2020 18:00:00	73	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.775	0.000000
Koregaon 33kV	08/01/2020 18:15:00	74	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.101	0.000000
Koregaon 33kV	08/01/2020 18:30:00	75	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.220	0.000000
Koregaon 33kV	08/01/2020 18:45:00	76	3400.0	510.0	0.0	-510.0	15.0	0.00	2.220	402.019983
Koregaon 33kV	08/01/2020 19:00:00	77	3400.0	510.0	0.0	-510.0	15.0	0.00	1.110	0.000000
Koregaon 33kV	08/01/2020 19:15:00	78	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.220	0.000000

Koregaon 33kV	08/01/2020 19:30:00	79	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.220	0.000000
Koregaon 33kV	08/01/2020 19:45:00	80	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.555	0.000000
Koregaon 33kV	08/01/2020 20:00:00	81	3400.0	510.0	0.0	-510.0	15.0	0.00	2.775	0.000000
Koregaon 33kV	08/01/2020 20:15:00	82	3400.0	510.0	0.0	-510.0	15.0	0.00	3.101	852.761476
Koregaon 33kV	08/01/2020 20:30:00	83	3400.0	510.0	0.0	-510.0	15.0	0.00	4.408	1155.256417
Koregaon 33kV	08/01/2020 20:45:00	84	3400.0	510.0	0.0	-510.0	15.0	0.00	3.101	333.744000
Koregaon 33kV	08/01/2020 21:00:00	85	3400.0	510.0	0.0	-510.0	15.0	0.00	3.101	0.000000
Koregaon 33kV	08/01/2020 21:15:00	86	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.555	0.000000
Koregaon 33kV	08/01/2020 21:30:00	87	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.110	0.000000
Koregaon 33kV	08/01/2020 21:45:00	88	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.110	0.000000
Koregaon 33kV	08/01/2020 22:00:00	89	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.489	0.000000
Koregaon 33kV	08/01/2020 22:15:00	90	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.775	0.000000
Koregaon 33kV	08/01/2020 22:30:00	91	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.223	0.000000
Koregaon 33kV	08/01/2020 22:45:00	92	3400.0	510.0	0.0	-510.0	15.0	0.00	1.110	0.000000
Koregaon 33kV	08/01/2020 23:00:00	93	3400.0	510.0	0.0	-510.0	15.0	0.00	1.110	54.448117
Koregaon 33kV	08/01/2020 23:15:00	94	3400.0	510.0	0.0	-510.0	15.0	0.00	1.110	0.000000
Koregaon 33kV	08/01/2020 23:30:00	95	3400.0	510.0	0.0	-510.0	15.0	0.00	2.775	4.636165
Koregaon 33kV	08/01/2020 23:45:00	96	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	09/01/2020 00:00:00	1	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.576	0.000000
Koregaon 33kV	09/01/2020 00:15:00	2	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.727	0.000000
Koregaon 33kV	09/01/2020 00:30:00	3	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.879	0.000000

Koregaon 33kV	09/01/2020 00:45:00	4	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.879	0.000000
Koregaon 33kV	09/01/2020 01:00:00	5	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.519	0.000000
Koregaon 33kV	09/01/2020 01:15:00	6	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.519	0.000000
Koregaon 33kV	09/01/2020 01:30:00	7	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.199	0.000000
Koregaon 33kV	09/01/2020 01:45:00	8	3400.0	510.0	0.0	-510.0	15.0	0.00	3.519	123.923640
Koregaon 33kV	09/01/2020 02:00:00	9	3400.0	510.0	0.0	-510.0	15.0	0.00	3.519	561.463002
Koregaon 33kV	09/01/2020 02:15:00	10	3400.0	510.0	0.0	-510.0	15.0	0.00	2.879	246.247027
Koregaon 33kV	09/01/2020 02:30:00	11	3400.0	510.0	0.0	-510.0	15.0	0.00	3.199	354.290510
Koregaon 33kV	09/01/2020 02:45:00	12	3400.0	510.0	0.0	-510.0	15.0	0.00	1.152	0.000000
Koregaon 33kV	09/01/2020 03:00:00	13	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.879	0.000000
Koregaon 33kV	09/01/2020 03:15:00	14	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.839	0.000000
Koregaon 33kV	09/01/2020 03:30:00	15	3400.0	510.0	0.0	-510.0	15.0	0.00	3.199	0.000000
Koregaon 33kV	09/01/2020 03:45:00	16	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	09/01/2020 04:00:00	17	3400.0	510.0	0.0	-510.0	15.0	0.00	1.727	0.000000
Koregaon 33kV	09/01/2020 04:15:00	18	3400.0	530.0	0.0	-530.0	15.59	10.00	1.727	0.000000
Koregaon 33kV	09/01/2020 04:30:00	19	3400.0	510.0	0.0	-510.0	15.0	0.00	1.727	0.000000
Koregaon 33kV	09/01/2020 04:45:00	20	3400.0	570.0	0.0	-570.0	16.76	30.00	2.879	491.231741
Koregaon 33kV	09/01/2020 05:00:00	21	3400.0	630.0	0.0	-630.0	18.53	60.00	3.839	314.482572
Koregaon 33kV	09/01/2020 05:15:00	22	3400.0	632.5	0.0	-632.5	18.6	61.25	5.119	892.775551
Koregaon 33kV	09/01/2020 05:30:00	23	3400.0	632.5	0.0	-632.5	18.6	61.25	4.064	1627.045398
Koregaon 33kV	09/01/2020 05:45:00	24	3400.0	642.5	0.0	-642.5	18.9	66.25	1.152	4.532735

Koregaon 33kV	09/01/2020 06:00:00	25	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.303	0.000000
Koregaon 33kV	09/01/2020 06:15:00	26	3400.0	510.0	0.0	-510.0	15.0	0.00	2.303	339.226020
Koregaon 33kV	09/01/2020 06:30:00	27	3400.0	512.5	0.0	-512.5	15.07	1.25	-3.839	0.000000
Koregaon 33kV	09/01/2020 06:45:00	28	3400.0	532.5	0.0	-532.5	15.66	11.25	-2.879	0.000000
Koregaon 33kV	09/01/2020 07:00:00	29	3400.0	552.5	0.0	-552.5	16.25	21.25	-2.879	0.000000
Koregaon 33kV	09/01/2020 07:15:00	30	3400.0	565.0	0.0	-565.0	16.62	27.50	6.400	281.091295
Koregaon 33kV	09/01/2020 07:30:00	31	3400.0	510.0	0.0	-510.0	15.0	0.00	1.172	0.000000
Koregaon 33kV	09/01/2020 07:45:00	32	3400.0	510.0	0.0	-510.0	15.0	0.00	0.576	0.000000
Koregaon 33kV	09/01/2020 08:00:00	33	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.576	0.000000
Koregaon 33kV	09/01/2020 08:15:00	34	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.152	0.000000
Koregaon 33kV	09/01/2020 08:30:00	35	3400.0	510.0	0.0	-510.0	15.0	0.00	0.576	0.000000
Koregaon 33kV	09/01/2020 08:45:00	36	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	09/01/2020 09:00:00	37	3400.0	510.0	0.0	-510.0	15.0	0.00	1.152	0.000000
Koregaon 33kV	09/01/2020 09:15:00	38	3400.0	510.0	0.0	-510.0	15.0	0.00	1.727	0.000000
Koregaon 33kV	09/01/2020 09:30:00	39	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.839	0.000000
Koregaon 33kV	09/01/2020 09:45:00	40	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.152	0.000000
Koregaon 33kV	09/01/2020 10:00:00	41	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	09/01/2020 10:15:00	42	3400.0	510.0	0.0	-510.0	15.0	0.00	1.727	0.000000
Koregaon 33kV	09/01/2020 10:30:00	43	3400.0	510.0	0.0	-510.0	15.0	0.00	2.303	0.000000
Koregaon 33kV	09/01/2020 10:45:00	44	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.144	0.000000
Koregaon 33kV	09/01/2020 11:00:00	45	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.479	0.000000

Koregaon 33kV	09/01/2020 11:15:00	46	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.519	0.000000
Koregaon 33kV	09/01/2020 11:30:00	47	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.303	0.000000
Koregaon 33kV	09/01/2020 11:45:00	48	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.576	0.000000
Koregaon 33kV	09/01/2020 12:00:00	49	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	09/01/2020 12:15:00	50	3400.0	510.0	0.0	-510.0	15.0	0.00	3.839	0.000000
Koregaon 33kV	09/01/2020 12:30:00	51	3400.0	510.0	0.0	-510.0	15.0	0.00	3.199	0.000000
Koregaon 33kV	09/01/2020 12:45:00	52	3400.0	510.0	0.0	-510.0	15.0	0.00	3.199	0.000000
Koregaon 33kV	09/01/2020 13:00:00	53	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.152	0.000000
Koregaon 33kV	09/01/2020 13:15:00	54	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.152	0.000000
Koregaon 33kV	09/01/2020 13:30:00	55	3400.0	510.0	0.0	-510.0	15.0	0.00	1.727	0.000000
Koregaon 33kV	09/01/2020 13:45:00	56	3400.0	510.0	0.0	-510.0	15.0	0.00	3.199	0.000000
Koregaon 33kV	09/01/2020 14:00:00	57	3400.0	510.0	0.0	-510.0	15.0	0.00	4.345	0.000000
Koregaon 33kV	09/01/2020 14:15:00	58	3400.0	510.0	0.0	-510.0	15.0	0.00	3.941	0.000000
Koregaon 33kV	09/01/2020 14:30:00	59	3400.0	510.0	0.0	-510.0	15.0	0.00	1.152	0.000000
Koregaon 33kV	09/01/2020 14:45:00	60	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.576	0.000000
Koregaon 33kV	09/01/2020 15:00:00	61	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.006	0.000000
Koregaon 33kV	09/01/2020 15:15:00	62	3400.0	510.0	0.0	-510.0	15.0	0.00	3.199	0.000000
Koregaon 33kV	09/01/2020 15:30:00	63	3400.0	510.0	0.0	-510.0	15.0	0.00	2.879	0.000000
Koregaon 33kV	09/01/2020 15:45:00	64	3400.0	510.0	0.0	-510.0	15.0	0.00	3.839	0.000000
Koregaon 33kV	09/01/2020 16:00:00	65	3400.0	510.0	0.0	-510.0	15.0	0.00	1.727	0.000000
Koregaon 33kV	09/01/2020 16:15:00	66	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.727	0.000000

Koregaon 33kV	09/01/2020 16:30:00	67	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.159	0.000000
Koregaon 33kV	09/01/2020 16:45:00	68	3400.0	510.0	0.0	-510.0	15.0	0.00	3.839	0.000000
Koregaon 33kV	09/01/2020 17:00:00	69	3400.0	510.0	0.0	-510.0	15.0	0.00	1.727	0.000000
Koregaon 33kV	09/01/2020 17:15:00	70	3400.0	510.0	0.0	-510.0	15.0	0.00	3.839	175.295029
Koregaon 33kV	09/01/2020 17:30:00	71	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.879	0.000000
Koregaon 33kV	09/01/2020 17:45:00	72	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.146	0.000000
Koregaon 33kV	09/01/2020 18:00:00	73	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.349	0.000000
Koregaon 33kV	09/01/2020 18:15:00	74	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.563	0.000000
Koregaon 33kV	09/01/2020 18:30:00	75	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.839	0.000000
Koregaon 33kV	09/01/2020 18:45:00	76	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.879	0.000000
Koregaon 33kV	09/01/2020 19:00:00	77	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.199	0.000000
Koregaon 33kV	09/01/2020 19:15:00	78	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.727	0.000000
Koregaon 33kV	09/01/2020 19:30:00	79	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.442	0.000000
Koregaon 33kV	09/01/2020 19:45:00	80	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.286	0.000000
Koregaon 33kV	09/01/2020 20:00:00	81	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.070	0.000000
Koregaon 33kV	09/01/2020 20:15:00	82	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.236	0.000000
Koregaon 33kV	09/01/2020 20:30:00	83	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.799	0.000000
Koregaon 33kV	09/01/2020 20:45:00	84	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.727	0.000000
Koregaon 33kV	09/01/2020 21:00:00	85	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.727	0.000000
Koregaon 33kV	09/01/2020 21:15:00	86	3400.0	527.5	0.0	-527.5	15.51	8.75	1.152	0.000000
Koregaon 33kV	09/01/2020 21:30:00	87	3400.0	570.0	0.0	-570.0	16.76	30.00	1.152	0.000000

Koregaon 33kV	09/01/2020 21:45:00	88	3400.0	622.5	0.0	-622.5	18.31	56.25	-2.303	0.000000
Koregaon 33kV	09/01/2020 22:00:00	89	3400.0	677.5	0.0	-677.5	19.93	83.75	-2.795	0.000000
Koregaon 33kV	09/01/2020 22:15:00	90	3400.0	715.0	0.0	-715.0	21.03	102.50	-3.674	0.000000
Koregaon 33kV	09/01/2020 22:30:00	91	3400.0	750.0	0.0	-750.0	22.06	120.00	-2.303	0.000000
Koregaon 33kV	09/01/2020 22:45:00	92	3400.0	767.5	0.0	-767.5	22.57	128.75	-1.152	0.000000
Koregaon 33kV	09/01/2020 23:00:00	93	3400.0	787.5	0.0	-787.5	23.16	138.75	0.000	0.000000
Koregaon 33kV	09/01/2020 23:15:00	94	3400.0	815.0	0.0	-815.0	23.97	152.50	-0.576	0.000000
Koregaon 33kV	09/01/2020 23:30:00	95	3400.0	845.0	0.0	-845.0	24.85	167.50	-0.576	0.000000
Koregaon 33kV	09/01/2020 23:45:00	96	3400.0	905.0	0.0	-905.0	26.62	225.00	-0.987	0.000000
Koregaon 33kV	10/01/2020 00:00:00	1	3400.0	965.0	0.0	-965.0	28.38	285.00	-0.680	0.000000
Koregaon 33kV	10/01/2020 00:15:00	2	3400.0	1060.0	0.0	-1060.0	31.18	380.00	-3.326	0.000000
Koregaon 33kV	10/01/2020 00:30:00	3	3400.0	1152.5	0.0	-1152.5	33.9	472.50	-2.992	0.000000
Koregaon 33kV	10/01/2020 00:45:00	4	3400.0	1207.5	0.0	-1207.5	35.51	536.25	-0.532	0.000000
Koregaon 33kV	10/01/2020 01:00:00	5	3400.0	1260.0	0.0	-1260.0	37.06	615.00	-0.713	0.000000
Koregaon 33kV	10/01/2020 01:15:00	6	3400.0	1312.5	0.0	-1312.5	38.6	693.75	-0.548	0.000000
Koregaon 33kV	10/01/2020 01:30:00	7	3400.0	1500.0	0.0	-1500.0	44.12	975.00	-2.658	0.000000
Koregaon 33kV	10/01/2020 01:45:00	8	3400.0	1512.5	0.0	-1512.5	44.49	993.75	2.127	0.000000
Koregaon 33kV	10/01/2020 02:00:00	9	3400.0	1527.5	0.0	-1527.5	44.93	1016.25	5.342	2992.937468
Koregaon 33kV	10/01/2020 02:15:00	10	3400.0	1542.5	0.0	-1542.5	45.37	1038.75	1.595	0.000000
Koregaon 33kV	10/01/2020 02:30:00	11	3400.0	1555.0	0.0	-1555.0	45.74	1057.50	3.326	0.000000
Koregaon 33kV	10/01/2020 02:45:00	12	3400.0	1547.5	0.0	-1547.5	45.51	1046.25	2.658	0.000000

Koregaon 33kV	10/01/2020 03:00:00	13	3400.0	1547.5	0.0	-1547.5	45.51	1046.25	2.658	0.000000
Koregaon 33kV	10/01/2020 03:15:00	14	3400.0	1542.5	0.0	-1542.5	45.37	1038.75	2.127	244.583076
Koregaon 33kV	10/01/2020 03:30:00	15	3400.0	1535.0	0.0	-1535.0	45.15	1027.50	2.127	288.565708
Koregaon 33kV	10/01/2020 03:45:00	16	3400.0	1535.0	0.0	-1535.0	45.15	1027.50	-1.063	0.000000
Koregaon 33kV	10/01/2020 04:00:00	17	3400.0	1537.5	0.0	-1537.5	45.22	1031.25	1.595	0.000000
Koregaon 33kV	10/01/2020 04:15:00	18	3400.0	1545.0	0.0	-1545.0	45.44	1042.50	3.326	918.717095
Koregaon 33kV	10/01/2020 04:30:00	19	3400.0	1547.5	0.0	-1547.5	45.51	1046.25	3.326	0.000000
Koregaon 33kV	10/01/2020 04:45:00	20	3400.0	1552.5	0.0	-1552.5	45.66	1053.75	2.127	0.000000
Koregaon 33kV	10/01/2020 05:00:00	21	3400.0	1560.0	0.0	-1560.0	45.88	1065.00	2.992	0.000000
Koregaon 33kV	10/01/2020 05:15:00	22	3400.0	1557.5	0.0	-1557.5	45.81	1061.25	1.063	0.000000
Koregaon 33kV	10/01/2020 05:30:00	23	3400.0	1555.0	0.0	-1555.0	45.74	1057.50	-2.658	0.000000
Koregaon 33kV	10/01/2020 05:45:00	24	3400.0	1532.5	0.0	-1532.5	45.07	1023.75	2.127	0.000000
Koregaon 33kV	10/01/2020 06:00:00	25	3400.0	1527.5	0.0	-1527.5	44.93	1016.25	-2.127	0.000000
Koregaon 33kV	10/01/2020 06:15:00	26	3400.0	1515.0	0.0	-1515.0	44.56	997.50	2.658	384.338761
Koregaon 33kV	10/01/2020 06:30:00	27	3400.0	1507.5	0.0	-1507.5	44.34	986.25	-2.992	0.000000
Koregaon 33kV	10/01/2020 06:45:00	28	3400.0	1495.0	0.0	-1495.0	43.97	967.50	-3.077	0.000000
Koregaon 33kV	10/01/2020 07:00:00	29	3400.0	1485.0	0.0	-1485.0	43.68	952.50	-0.687	0.000000
Koregaon 33kV	10/01/2020 07:15:00	30	3400.0	1472.5	0.0	-1472.5	43.31	933.75	-2.658	0.000000
Koregaon 33kV	10/01/2020 07:30:00	31	3400.0	1500.0	0.0	-1500.0	44.12	975.00	-1.063	0.000000
Koregaon 33kV	10/01/2020 07:45:00	32	3400.0	1515.0	0.0	-1515.0	44.56	997.50	-2.658	0.000000
Koregaon 33kV	10/01/2020 08:00:00	33	3400.0	1530.0	0.0	-1530.0	45.0	1020.00	-4.328	0.000000

Koregaon 33kV	10/01/2020 08:15:00	34	3400.0	1552.5	0.0	-1552.5	45.66	1053.75	-4.661	0.000000
Koregaon 33kV	10/01/2020 08:30:00	35	3400.0	1575.0	0.0	-1575.0	46.32	1087.50	5.663	0.000000
Koregaon 33kV	10/01/2020 08:45:00	36	3400.0	1622.5	0.0	-1622.5	47.72	1158.75	4.328	0.000000
Koregaon 33kV	10/01/2020 09:00:00	37	3400.0	1672.5	0.0	-1672.5	49.19	1233.75	-4.995	0.000000
Koregaon 33kV	10/01/2020 09:15:00	38	3400.0	1705.0	0.0	-1705.0	50.15	1282.50	-4.327	0.000000
Koregaon 33kV	10/01/2020 09:30:00	39	3400.0	1742.5	0.0	-1742.5	51.25	1338.75	-2.127	0.000000
Koregaon 33kV	10/01/2020 09:45:00	40	3400.0	1705.0	0.0	-1705.0	50.15	1282.50	-1.152	0.000000
Koregaon 33kV	10/01/2020 10:00:00	41	3400.0	1670.0	0.0	-1670.0	49.12	1230.00	0.000	0.000000
Koregaon 33kV	10/01/2020 10:15:00	42	3400.0	1622.5	0.0	-1622.5	47.72	1158.75	-0.532	0.000000
Koregaon 33kV	10/01/2020 10:30:00	43	3400.0	1577.5	0.0	-1577.5	46.4	1091.25	-1.063	0.000000
Koregaon 33kV	10/01/2020 10:45:00	44	3400.0	1507.5	0.0	-1507.5	44.34	986.25	0.000	0.000000
Koregaon 33kV	10/01/2020 11:00:00	45	3400.0	1437.5	0.0	-1437.5	42.28	881.25	2.658	0.000000
Koregaon 33kV	10/01/2020 11:15:00	46	3400.0	1372.5	0.0	-1372.5	40.37	783.75	0.000	0.000000
Koregaon 33kV	10/01/2020 11:30:00	47	3400.0	1305.0	0.0	-1305.0	38.38	682.50	-1.595	0.000000
Koregaon 33kV	10/01/2020 11:45:00	48	3400.0	1237.5	0.0	-1237.5	36.4	581.25	2.992	0.000000
Koregaon 33kV	10/01/2020 12:00:00	49	3400.0	1187.5	0.0	-1187.5	34.93	507.50	0.000	0.000000
Koregaon 33kV	10/01/2020 12:15:00	50	3400.0	1127.5	0.0	-1127.5	33.16	447.50	2.127	0.000000
Koregaon 33kV	10/01/2020 12:30:00	51	3400.0	1067.5	0.0	-1067.5	31.4	387.50	1.595	0.000000
Koregaon 33kV	10/01/2020 12:45:00	52	3400.0	1000.0	0.0	-1000.0	29.41	320.00	-1.063	0.000000
Koregaon 33kV	10/01/2020 13:00:00	53	3400.0	935.0	0.0	-935.0	27.5	255.00	2.658	0.000000
Koregaon 33kV	10/01/2020 13:15:00	54	3400.0	877.5	0.0	-877.5	25.81	197.50	2.658	0.000000

Koregaon 33kV	10/01/2020 13:30:00	55	3400.0	777.5	0.0	-777.5	22.87	133.75	2.127	0.000000
Koregaon 33kV	10/01/2020 13:45:00	56	3400.0	740.0	0.0	-740.0	21.76	115.00	-3.326	0.000000
Koregaon 33kV	10/01/2020 14:00:00	57	3400.0	700.0	0.0	-700.0	20.59	95.00	-2.992	0.000000
Koregaon 33kV	10/01/2020 14:15:00	58	3400.0	660.0	0.0	-660.0	19.41	75.00	3.660	0.000000
Koregaon 33kV	10/01/2020 14:30:00	59	3400.0	617.5	0.0	-617.5	18.16	53.75	-2.127	0.000000
Koregaon 33kV	10/01/2020 14:45:00	60	3400.0	610.0	0.0	-610.0	17.94	50.00	-2.127	0.000000
Koregaon 33kV	10/01/2020 15:00:00	61	3400.0	567.5	0.0	-567.5	16.69	28.75	0.000	0.000000
Koregaon 33kV	10/01/2020 15:15:00	62	3400.0	557.5	0.0	-557.5	16.4	23.75	-2.992	0.000000
Koregaon 33kV	10/01/2020 15:30:00	63	3400.0	550.0	0.0	-550.0	16.18	20.00	-4.995	0.000000
Koregaon 33kV	10/01/2020 15:45:00	64	3400.0	535.0	0.0	-535.0	15.74	12.50	-4.327	0.000000
Koregaon 33kV	10/01/2020 16:00:00	65	3400.0	522.5	0.0	-522.5	15.37	6.25	-4.995	0.000000
Koregaon 33kV	10/01/2020 16:15:00	66	3400.0	510.0	0.0	-510.0	15.0	0.00	-8.000	0.000000
Koregaon 33kV	10/01/2020 16:30:00	67	3400.0	510.0	0.0	-510.0	15.0	0.00	-8.000	0.000000
Koregaon 33kV	10/01/2020 16:45:00	68	3400.0	510.0	0.0	-510.0	15.0	0.00	4.327	0.000000
Koregaon 33kV	10/01/2020 17:00:00	69	3400.0	510.0	0.0	-510.0	15.0	0.00	0.532	0.000000
Koregaon 33kV	10/01/2020 17:15:00	70	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.595	0.000000
Koregaon 33kV	10/01/2020 17:30:00	71	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.658	0.000000
Koregaon 33kV	10/01/2020 17:45:00	72	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.127	0.000000
Koregaon 33kV	10/01/2020 18:00:00	73	3400.0	540.0	0.0	-540.0	15.88	15.00	-1.461	0.000000
Koregaon 33kV	10/01/2020 18:15:00	74	3400.0	567.5	0.0	-567.5	16.69	28.75	3.326	199.428710
Koregaon 33kV	10/01/2020 18:30:00	75	3400.0	595.0	0.0	-595.0	17.5	42.50	-2.658	0.000000

Koregaon 33kV	10/01/2020 18:45:00	76	3400.0	640.0	0.0	-640.0	18.82	65.00	3.994	106.831604
Koregaon 33kV	10/01/2020 19:00:00	77	3400.0	685.0	0.0	-685.0	20.15	87.50	-2.127	0.000000
Koregaon 33kV	10/01/2020 19:15:00	78	3400.0	730.0	0.0	-730.0	21.47	110.00	-2.658	0.000000
Koregaon 33kV	10/01/2020 19:30:00	79	3173.33	590.0	0.0	-590.0	18.59	57.00	-3.660	0.000000
Koregaon 33kV	10/01/2020 19:45:00	80	3173.33	630.0	0.0	-630.0	19.85	77.00	-3.326	0.000000
Koregaon 33kV	10/01/2020 20:00:00	81	3173.33	672.5	0.0	-672.5	21.19	98.25	3.660	163.934565
Koregaon 33kV	10/01/2020 20:15:00	82	3173.33	715.0	0.0	-715.0	22.53	119.50	3.660	748.498779
Koregaon 33kV	10/01/2020 20:30:00	83	3173.33	760.0	0.0	-760.0	23.95	142.00	4.995	1129.482324
Koregaon 33kV	10/01/2020 20:45:00	84	3173.33	795.0	0.0	-795.0	25.05	160.34	2.992	835.488953
Koregaon 33kV	10/01/2020 21:00:00	85	3173.33	717.5	0.0	-717.5	22.61	120.75	-3.660	0.000000
Koregaon 33kV	10/01/2020 21:15:00	86	3173.33	752.5	0.0	-752.5	23.71	138.25	-1.595	0.000000
Koregaon 33kV	10/01/2020 21:30:00	87	3173.33	790.0	0.0	-790.0	24.89	157.00	-1.063	0.000000
Koregaon 33kV	10/01/2020 21:45:00	88	3173.33	790.0	0.0	-790.0	24.89	157.00	-0.532	0.000000
Koregaon 33kV	10/01/2020 22:00:00	89	3173.33	790.0	0.0	-790.0	24.89	157.00	-1.595	0.000000
Koregaon 33kV	10/01/2020 22:15:00	90	3173.33	782.5	0.0	-782.5	24.66	153.25	-2.127	0.000000
Koregaon 33kV	10/01/2020 22:30:00	91	3173.33	575.0	0.0	-575.0	18.12	49.50	1.063	0.000000
Koregaon 33kV	10/01/2020 22:45:00	92	3173.33	590.0	0.0	-590.0	18.59	57.00	-2.658	0.000000
Koregaon 33kV	10/01/2020 23:00:00	93	3173.33	600.0	0.0	-600.0	18.91	62.00	-2.658	0.000000
Koregaon 33kV	10/01/2020 23:15:00	94	3173.33	607.5	0.0	-607.5	19.14	65.75	0.000	0.000000
Koregaon 33kV	10/01/2020 23:30:00	95	3173.33	615.0	0.0	-615.0	19.38	69.50	0.000	0.000000
Koregaon 33kV	10/01/2020 23:45:00	96	3173.33	655.0	0.0	-655.0	20.64	89.50	0.000	0.000000

Koregaon 33kV	11/01/2020 00:00:00	1	3173.33	522.5	0.0	-522.5	16.47	23.25	0.000	0.000000
Koregaon 33kV	11/01/2020 00:15:00	2	3173.33	587.5	0.0	-587.5	18.51	55.75	-2.629	0.000000
Koregaon 33kV	11/01/2020 00:30:00	3	3173.33	652.5	0.0	-652.5	20.56	88.25	-1.577	0.000000
Koregaon 33kV	11/01/2020 00:45:00	4	3173.33	672.5	0.0	-672.5	21.19	98.25	2.103	0.000000
Koregaon 33kV	11/01/2020 01:00:00	5	3173.33	692.5	0.0	-692.5	21.82	108.25	2.964	325.345588
Koregaon 33kV	11/01/2020 01:15:00	6	3173.33	702.5	0.0	-702.5	22.14	113.25	1.052	46.331157
Koregaon 33kV	11/01/2020 01:30:00	7	3173.33	890.0	0.0	-890.0	28.05	255.34	1.577	104.503609
Koregaon 33kV	11/01/2020 01:45:00	8	3173.33	910.0	0.0	-910.0	28.68	275.34	-0.526	0.000000
Koregaon 33kV	11/01/2020 02:00:00	9	3173.33	927.5	0.0	-927.5	29.23	292.84	-0.403	0.000000
Koregaon 33kV	11/01/2020 02:15:00	10	3173.33	942.5	0.0	-942.5	29.7	307.84	-0.630	0.000000
Koregaon 33kV	11/01/2020 02:30:00	11	3173.33	960.0	0.0	-960.0	30.25	325.34	-0.526	0.000000
Koregaon 33kV	11/01/2020 02:45:00	12	3173.33	970.0	0.0	-970.0	30.57	335.34	-0.526	0.000000
Koregaon 33kV	11/01/2020 03:00:00	13	3173.33	1577.5	0.0	-1577.5	49.71	1176.25	-1.051	0.000000
Koregaon 33kV	11/01/2020 03:15:00	14	3173.33	1552.5	0.0	-1552.5	48.92	1138.75	0.000	0.000000
Koregaon 33kV	11/01/2020 03:30:00	15	3173.33	1527.5	0.0	-1527.5	48.14	1101.25	0.000	0.000000
Koregaon 33kV	11/01/2020 03:45:00	16	3173.33	1500.0	0.0	-1500.0	47.27	1060.00	0.000	0.000000
Koregaon 33kV	11/01/2020 04:00:00	17	3173.33	1472.5	0.0	-1472.5	46.4	1018.75	0.000	0.000000
Koregaon 33kV	11/01/2020 04:15:00	18	3173.33	1450.0	0.0	-1450.0	45.69	985.00	-1.051	0.000000
Koregaon 33kV	11/01/2020 04:30:00	19	3173.33	1855.0	0.0	-1855.0	58.46	1592.50	-2.964	0.000000
Koregaon 33kV	11/01/2020 04:45:00	20	3173.33	1807.5	0.0	-1807.5	56.96	1521.25	-3.300	0.000000
Koregaon 33kV	11/01/2020 05:00:00	21	3173.33	1762.5	0.0	-1762.5	55.54	1453.75	4.307	0.000000

Koregaon 33kV	11/01/2020 05:15:00	22	3173.33	1720.0	0.0	-1720.0	54.2	1390.00	5.314	2155.150045
Koregaon 33kV	11/01/2020 05:30:00	23	3173.33	1680.0	0.0	-1680.0	52.94	1330.00	2.964	1017.158207
Koregaon 33kV	11/01/2020 05:45:00	24	3173.33	1615.0	0.0	-1615.0	50.89	1232.50	2.103	0.000000
Koregaon 33kV	11/01/2020 06:00:00	25	3173.33	1592.5	0.0	-1592.5	50.18	1198.75	3.636	0.000000
Koregaon 33kV	11/01/2020 06:15:00	26	3173.33	1530.0	0.0	-1530.0	48.21	1105.00	2.964	0.000000
Koregaon 33kV	11/01/2020 06:30:00	27	3173.33	1472.5	0.0	-1472.5	46.4	1018.75	4.105	1081.743352
Koregaon 33kV	11/01/2020 06:45:00	28	3173.33	1417.5	0.0	-1417.5	44.67	936.25	5.650	219.219651
Koregaon 33kV	11/01/2020 07:00:00	29	3173.33	1362.5	0.0	-1362.5	42.94	853.75	3.300	0.000000
Koregaon 33kV	11/01/2020 07:15:00	30	3173.33	1310.0	0.0	-1310.0	41.28	775.00	5.314	0.000000
Koregaon 33kV	11/01/2020 07:30:00	31	3173.33	1417.5	0.0	-1417.5	44.67	936.25	2.964	0.000000
Koregaon 33kV	11/01/2020 07:45:00	32	3173.33	1352.5	0.0	-1352.5	42.62	838.75	2.103	0.000000
Koregaon 33kV	11/01/2020 08:00:00	33	3173.33	1290.0	0.0	-1290.0	40.65	745.00	-1.577	0.000000
Koregaon 33kV	11/01/2020 08:15:00	34	3173.33	1245.0	0.0	-1245.0	39.23	677.50	3.300	0.000000
Koregaon 33kV	11/01/2020 08:30:00	35	3173.33	1197.5	0.0	-1197.5	37.74	606.25	2.116	0.000000
Koregaon 33kV	11/01/2020 08:45:00	36	3173.33	1190.0	0.0	-1190.0	37.5	595.00	2.964	0.000000
Koregaon 33kV	11/01/2020 09:00:00	37	3173.33	747.5	0.0	-747.5	23.56	135.75	6.681	0.000000
Koregaon 33kV	11/01/2020 09:15:00	38	3173.33	770.0	0.0	-770.0	24.26	147.00	6.657	0.000000
Koregaon 33kV	11/01/2020 09:30:00	39	3173.33	792.5	0.0	-792.5	24.97	158.25	-6.322	0.000000
Koregaon 33kV	11/01/2020 09:45:00	40	3173.33	785.0	0.0	-785.0	24.74	154.50	-2.103	0.000000
Koregaon 33kV	11/01/2020 10:00:00	41	3173.33	777.5	0.0	-777.5	24.5	150.75	0.526	0.000000
Koregaon 33kV	11/01/2020 10:15:00	42	3173.33	765.0	0.0	-765.0	24.11	144.50	0.526	0.000000

Koregaon 33kV	11/01/2020 10:30:00	43	3173.33	857.5	0.0	-857.5	27.02	222.84	0.000	0.000000
Koregaon 33kV	11/01/2020 10:45:00	44	3173.33	812.5	0.0	-812.5	25.6	177.84	0.000	0.000000
Koregaon 33kV	11/01/2020 11:00:00	45	3173.33	767.5	0.0	-767.5	24.19	145.75	0.000	0.000000
Koregaon 33kV	11/01/2020 11:15:00	46	3173.33	725.0	0.0	-725.0	22.85	124.50	-2.964	0.000000
Koregaon 33kV	11/01/2020 11:30:00	47	3173.33	685.0	0.0	-685.0	21.59	104.50	-4.307	0.000000
Koregaon 33kV	11/01/2020 11:45:00	48	3173.33	637.5	0.0	-637.5	20.09	80.75	-3.300	0.000000
Koregaon 33kV	11/01/2020 12:00:00	49	3173.33	475.0	0.0	-475.0	14.97	0.00	-0.526	0.000000
Koregaon 33kV	11/01/2020 12:15:00	50	3173.33	475.0	0.0	-475.0	14.97	0.00	-2.103	0.000000
Koregaon 33kV	11/01/2020 12:30:00	51	3173.33	475.0	0.0	-475.0	14.97	0.00	-2.629	0.000000
Koregaon 33kV	11/01/2020 12:45:00	52	3173.33	475.0	0.0	-475.0	14.97	0.00	-2.629	0.000000
Koregaon 33kV	11/01/2020 13:00:00	53	3173.33	475.0	0.0	-475.0	14.97	0.00	0.000	0.000000
Koregaon 33kV	11/01/2020 13:15:00	54	3173.33	475.0	0.0	-475.0	14.97	0.00	-2.103	0.000000
Koregaon 33kV	11/01/2020 13:30:00	55	3173.33	475.0	0.0	-475.0	14.97	0.00	2.629	0.000000
Koregaon 33kV	11/01/2020 13:45:00	56	3173.33	475.0	0.0	-475.0	14.97	0.00	2.103	0.000000
Koregaon 33kV	11/01/2020 14:00:00	57	3173.33	475.0	0.0	-475.0	14.97	0.00	1.051	0.000000
Koregaon 33kV	11/01/2020 14:15:00	58	3173.33	475.0	0.0	-475.0	14.97	0.00	3.300	0.000000
Koregaon 33kV	11/01/2020 14:30:00	59	3173.33	475.0	0.0	-475.0	14.97	0.00	-3.636	0.000000
Koregaon 33kV	11/01/2020 14:45:00	60	3173.33	475.0	0.0	-475.0	14.97	0.00	4.979	0.000000
Koregaon 33kV	11/01/2020 15:00:00	61	3173.33	475.0	0.0	-475.0	14.97	0.00	-2.964	0.000000
Koregaon 33kV	11/01/2020 15:15:00	62	3173.33	475.0	0.0	-475.0	14.97	0.00	-5.314	0.000000
Koregaon 33kV	11/01/2020 15:30:00	63	3173.33	475.0	0.0	-475.0	14.97	0.00	2.964	0.000000

Koregaon 33kV	11/01/2020 15:45:00	64	3173.33	475.0	0.0	-475.0	14.97	0.00	4.643	0.000000
Koregaon 33kV	11/01/2020 16:00:00	65	3173.33	475.0	0.0	-475.0	14.97	0.00	2.103	0.000000
Koregaon 33kV	11/01/2020 16:15:00	66	3173.33	475.0	0.0	-475.0	14.97	0.00	-2.964	0.000000
Koregaon 33kV	11/01/2020 16:30:00	67	3173.33	475.0	0.0	-475.0	14.97	0.00	-2.103	0.000000
Koregaon 33kV	11/01/2020 16:45:00	68	3173.33	475.0	0.0	-475.0	14.97	0.00	3.972	0.000000
Koregaon 33kV	11/01/2020 17:00:00	69	3173.33	475.0	0.0	-475.0	14.97	0.00	-1.577	0.000000
Koregaon 33kV	11/01/2020 17:15:00	70	3173.33	475.0	0.0	-475.0	14.97	0.00	-1.577	0.000000
Koregaon 33kV	11/01/2020 17:30:00	71	3173.33	475.0	0.0	-475.0	14.97	0.00	1.051	6.060689
Koregaon 33kV	11/01/2020 17:45:00	72	3173.33	475.0	0.0	-475.0	14.97	0.00	-2.103	0.000000
Koregaon 33kV	11/01/2020 18:00:00	73	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.964	0.000000
Koregaon 33kV	11/01/2020 18:15:00	74	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.629	0.000000
Koregaon 33kV	11/01/2020 18:30:00	75	3400.0	510.0	0.0	-510.0	15.0	0.00	2.103	17.927770
Koregaon 33kV	11/01/2020 18:45:00	76	3400.0	510.0	0.0	-510.0	15.0	0.00	0.526	52.492680
Koregaon 33kV	11/01/2020 19:00:00	77	3400.0	510.0	0.0	-510.0	15.0	0.00	2.103	208.486235
Koregaon 33kV	11/01/2020 19:15:00	78	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.052	0.000000
Koregaon 33kV	11/01/2020 19:30:00	79	3400.0	510.0	0.0	-510.0	15.0	0.00	2.964	0.000000
Koregaon 33kV	11/01/2020 19:45:00	80	3400.0	510.0	0.0	-510.0	15.0	0.00	2.629	379.356842
Koregaon 33kV	11/01/2020 20:00:00	81	3400.0	510.0	0.0	-510.0	15.0	0.00	2.629	82.941661
Koregaon 33kV	11/01/2020 20:15:00	82	3400.0	510.0	0.0	-510.0	15.0	0.00	4.307	273.500412
Koregaon 33kV	11/01/2020 20:30:00	83	3400.0	510.0	0.0	-510.0	15.0	0.00	2.964	701.255718
Koregaon 33kV	11/01/2020 20:45:00	84	3400.0	510.0	0.0	-510.0	15.0	0.00	2.629	601.954526

Koregaon 33kV	11/01/2020 21:00:00	85	3400.0	510.0	0.0	-510.0	15.0	0.00	3.636	109.327692
Koregaon 33kV	11/01/2020 21:15:00	86	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.577	0.000000
Koregaon 33kV	11/01/2020 21:30:00	87	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.577	0.000000
Koregaon 33kV	11/01/2020 21:45:00	88	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.052	0.000000
Koregaon 33kV	11/01/2020 22:00:00	89	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.650	0.000000
Koregaon 33kV	11/01/2020 22:15:00	90	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.650	0.000000
Koregaon 33kV	11/01/2020 22:30:00	91	3400.0	510.0	0.0	-510.0	15.0	0.00	4.979	245.899869
Koregaon 33kV	11/01/2020 22:45:00	92	3400.0	510.0	0.0	-510.0	15.0	0.00	2.964	320.271297
Koregaon 33kV	11/01/2020 23:00:00	93	3400.0	510.0	0.0	-510.0	15.0	0.00	1.577	79.747543
Koregaon 33kV	11/01/2020 23:15:00	94	3400.0	510.0	0.0	-510.0	15.0	0.00	1.074	65.228849
Koregaon 33kV	11/01/2020 23:30:00	95	3400.0	510.0	0.0	-510.0	15.0	0.00	2.113	294.009092
Koregaon 33kV	11/01/2020 23:45:00	96	3400.0	510.0	0.0	-510.0	15.0	0.00	2.162	379.034240
Koregaon 33kV	12/01/2020 00:00:00	1	3400.0	510.0	0.0	-510.0	15.0	0.00	3.022	313.684598
Koregaon 33kV	12/01/2020 00:15:00	2	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.152	0.000000
Koregaon 33kV	12/01/2020 00:30:00	3	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.152	0.000000
Koregaon 33kV	12/01/2020 00:45:00	4	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.022	0.000000
Koregaon 33kV	12/01/2020 01:00:00	5	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.629	0.000000
Koregaon 33kV	12/01/2020 01:15:00	6	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.317	0.000000
Koregaon 33kV	12/01/2020 01:30:00	7	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.354	0.000000
Koregaon 33kV	12/01/2020 01:45:00	8	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.022	0.000000
Koregaon 33kV	12/01/2020 02:00:00	9	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.690	0.000000

Koregaon 33kV	12/01/2020 02:15:00	10	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.022	0.000000
Koregaon 33kV	12/01/2020 02:30:00	11	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.690	0.000000
Koregaon 33kV	12/01/2020 02:45:00	12	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.022	0.000000
Koregaon 33kV	12/01/2020 03:00:00	13	3400.0	510.0	0.0	-510.0	15.0	0.00	3.354	241.478397
Koregaon 33kV	12/01/2020 03:15:00	14	3400.0	510.0	0.0	-510.0	15.0	0.00	3.022	296.139178
Koregaon 33kV	12/01/2020 03:30:00	15	3400.0	510.0	0.0	-510.0	15.0	0.00	3.354	109.838502
Koregaon 33kV	12/01/2020 03:45:00	16	3400.0	510.0	0.0	-510.0	15.0	0.00	2.152	0.000000
Koregaon 33kV	12/01/2020 04:00:00	17	3400.0	552.5	0.0	-552.5	16.25	21.25	-2.152	0.000000
Koregaon 33kV	12/01/2020 04:15:00	18	3400.0	597.5	0.0	-597.5	17.57	43.75	-3.022	0.000000
Koregaon 33kV	12/01/2020 04:30:00	19	3400.0	510.0	0.0	-510.0	15.0	0.00	1.076	0.000000
Koregaon 33kV	12/01/2020 04:45:00	20	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.022	0.000000
Koregaon 33kV	12/01/2020 05:00:00	21	3400.0	510.0	0.0	-510.0	15.0	0.00	3.686	0.000000
Koregaon 33kV	12/01/2020 05:15:00	22	3400.0	560.0	0.0	-560.0	16.47	25.00	3.686	617.831458
Koregaon 33kV	12/01/2020 05:30:00	23	3400.0	612.5	0.0	-612.5	18.01	51.25	-1.614	0.000000
Koregaon 33kV	12/01/2020 05:45:00	24	3400.0	630.0	0.0	-630.0	18.53	60.00	-0.496	0.000000
Koregaon 33kV	12/01/2020 06:00:00	25	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	12/01/2020 06:15:00	26	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.430	0.000000
Koregaon 33kV	12/01/2020 06:30:00	27	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.152	0.000000
Koregaon 33kV	12/01/2020 06:45:00	28	3400.0	510.0	0.0	-510.0	15.0	0.00	4.681	0.000000
Koregaon 33kV	12/01/2020 07:00:00	29	3400.0	510.0	0.0	-510.0	15.0	0.00	1.614	0.000000
Koregaon 33kV	12/01/2020 07:15:00	30	3400.0	510.0	0.0	-510.0	15.0	0.00	3.838	422.104816

Koregaon 33kV	12/01/2020 07:30:00	31	3400.0	510.0	0.0	-510.0	15.0	0.00	3.022	0.000000
Koregaon 33kV	12/01/2020 07:45:00	32	3400.0	510.0	0.0	-510.0	15.0	0.00	2.690	0.000000
Koregaon 33kV	12/01/2020 08:00:00	33	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.690	0.000000
Koregaon 33kV	12/01/2020 08:15:00	34	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.018	0.000000
Koregaon 33kV	12/01/2020 08:30:00	35	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.690	0.000000
Koregaon 33kV	12/01/2020 08:45:00	36	3400.0	510.0	0.0	-510.0	15.0	0.00	3.022	0.000000
Koregaon 33kV	12/01/2020 09:00:00	37	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.354	0.000000
Koregaon 33kV	12/01/2020 09:15:00	38	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.350	0.000000
Koregaon 33kV	12/01/2020 09:30:00	39	3400.0	510.0	0.0	-510.0	15.0	0.00	2.152	0.000000
Koregaon 33kV	12/01/2020 09:45:00	40	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.690	0.000000
Koregaon 33kV	12/01/2020 10:00:00	41	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.354	0.000000
Koregaon 33kV	12/01/2020 10:15:00	42	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.686	0.000000
Koregaon 33kV	12/01/2020 10:30:00	43	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.614	0.000000
Koregaon 33kV	12/01/2020 10:45:00	44	3400.0	510.0	0.0	-510.0	15.0	0.00	3.686	0.000000
Koregaon 33kV	12/01/2020 11:00:00	45	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.354	0.000000
Koregaon 33kV	12/01/2020 11:15:00	46	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.450	0.000000
Koregaon 33kV	12/01/2020 11:30:00	47	3400.0	510.0	0.0	-510.0	15.0	0.00	-6.009	0.000000
Koregaon 33kV	12/01/2020 11:45:00	48	3400.0	510.0	0.0	-510.0	15.0	0.00	2.690	0.000000
Koregaon 33kV	12/01/2020 12:00:00	49	3400.0	510.0	0.0	-510.0	15.0	0.00	3.686	0.000000
Koregaon 33kV	12/01/2020 12:15:00	50	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.345	0.000000
Koregaon 33kV	12/01/2020 12:30:00	51	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.022	0.000000

Koregaon 33kV	12/01/2020 12:45:00	52	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.345	0.000000
Koregaon 33kV	12/01/2020 13:00:00	53	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.999	0.000000
Koregaon 33kV	12/01/2020 13:15:00	54	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.350	0.000000
Koregaon 33kV	12/01/2020 13:30:00	55	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.076	0.000000
Koregaon 33kV	12/01/2020 13:45:00	56	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.690	0.000000
Koregaon 33kV	12/01/2020 14:00:00	57	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.538	0.000000
Koregaon 33kV	12/01/2020 14:15:00	58	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.152	0.000000
Koregaon 33kV	12/01/2020 14:30:00	59	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.690	0.000000
Koregaon 33kV	12/01/2020 14:45:00	60	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.076	0.000000
Koregaon 33kV	12/01/2020 15:00:00	61	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	12/01/2020 15:15:00	62	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.690	0.000000
Koregaon 33kV	12/01/2020 15:30:00	63	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.022	0.000000
Koregaon 33kV	12/01/2020 15:45:00	64	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.686	0.000000
Koregaon 33kV	12/01/2020 16:00:00	65	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.737	0.000000
Koregaon 33kV	12/01/2020 16:15:00	66	3400.0	510.0	0.0	-510.0	15.0	0.00	-5.786	0.000000
Koregaon 33kV	12/01/2020 16:30:00	67	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.350	0.000000
Koregaon 33kV	12/01/2020 16:45:00	68	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.614	0.000000
Koregaon 33kV	12/01/2020 17:00:00	69	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	12/01/2020 17:15:00	70	3400.0	510.0	0.0	-510.0	15.0	0.00	2.690	132.219393
Koregaon 33kV	12/01/2020 17:30:00	71	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.022	0.000000
Koregaon 33kV	12/01/2020 17:45:00	72	3400.0	510.0	0.0	-510.0	15.0	0.00	-2.152	0.000000

Koregaon 33kV	12/01/2020 18:00:00	73	3400.0	510.0	0.0	-510.0	15.0	0.00	-0.538	0.000000
Koregaon 33kV	12/01/2020 18:15:00	74	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.350	0.000000
Koregaon 33kV	12/01/2020 18:30:00	75	3400.0	510.0	0.0	-510.0	15.0	0.00	2.690	87.702229
Koregaon 33kV	12/01/2020 18:45:00	76	3400.0	510.0	0.0	-510.0	15.0	0.00	3.022	565.011820
Koregaon 33kV	12/01/2020 19:00:00	77	3400.0	510.0	0.0	-510.0	15.0	0.00	3.686	181.487062
Koregaon 33kV	12/01/2020 19:15:00	78	3400.0	510.0	0.0	-510.0	15.0	0.00	2.690	10.772760
Koregaon 33kV	12/01/2020 19:30:00	79	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.022	0.000000
Koregaon 33kV	12/01/2020 19:45:00	80	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.781	0.000000
Koregaon 33kV	12/01/2020 20:00:00	81	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.021	0.000000
Koregaon 33kV	12/01/2020 20:15:00	82	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.018	0.000000
Koregaon 33kV	12/01/2020 20:30:00	83	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.354	0.000000
Koregaon 33kV	12/01/2020 20:45:00	84	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.614	0.000000
Koregaon 33kV	12/01/2020 21:00:00	85	3400.0	510.0	0.0	-510.0	15.0	0.00	-4.350	0.000000
Koregaon 33kV	12/01/2020 21:15:00	86	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.686	0.000000
Koregaon 33kV	12/01/2020 21:30:00	87	3400.0	510.0	0.0	-510.0	15.0	0.00	-1.614	0.000000
Koregaon 33kV	12/01/2020 21:45:00	88	3400.0	510.0	0.0	-510.0	15.0	0.00	0.000	0.000000
Koregaon 33kV	12/01/2020 22:00:00	89	3400.0	510.0	0.0	-510.0	15.0	0.00	-3.354	0.000000
Koregaon 33kV	12/01/2020 22:15:00	90	3400.0	510.0	0.0	-510.0	15.0	0.00	4.350	622.684848
Koregaon 33kV	12/01/2020 22:30:00	91	3400.0	510.0	0.0	-510.0	15.0	0.00	5.215	1174.344672
Koregaon 33kV	12/01/2020 22:45:00	92	3400.0	510.0	0.0	-510.0	15.0	0.00	3.022	114.958932
Koregaon 33kV	12/01/2020 23:00:00	93	3400.0	510.0	0.0	-510.0	15.0	0.00	3.022	251.798547

Koregaon 33kV	12/01/2020 23:15:00	94	3400.0	510.0	0.0	-510.0	15.0	0.00	2.152	250.719911
Koregaon 33kV	12/01/2020 23:30:00	95	3400.0	510.0	0.0	-510.0	15.0	0.00	2.152	144.278523
Koregaon 33kV	12/01/2020 23:45:00	96	3400.0	510.0	0.0	-510.0	15.0	0.00	2.152	165.774805
Malharpeth 220kV	06/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	2.903	0.000000
Malharpeth 220kV	06/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	06/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	06/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-0.984	0.000000
Malharpeth 220kV	06/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-3.541	0.000000
Malharpeth 220kV	06/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000
Malharpeth 220kV	06/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	3.541	0.000000
Malharpeth 220kV	06/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	2.352	0.000000
Malharpeth 220kV	06/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	1.747	0.000000
Malharpeth 220kV	06/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	0.581	0.000000
Malharpeth 220kV	06/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-2.323	0.000000
Malharpeth 220kV	06/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Malharpeth 220kV	06/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Malharpeth 220kV	06/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-1.742	0.000000
Malharpeth 220kV	06/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000
Malharpeth 220kV	06/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.541	0.000000
Malharpeth 220kV	06/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	4.496	0.000000
Malharpeth 220kV	06/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000

Malharpeth 220kV	06/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	3.859	0.000000
Malharpeth 220kV	06/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	4.815	0.000000
Malharpeth 220kV	06/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	3.859	0.000000
Malharpeth 220kV	06/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	6.407	0.000000
Malharpeth 220kV	06/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	6.496	0.000000
Malharpeth 220kV	06/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	7.492	0.000000
Malharpeth 220kV	06/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-5.452	0.000000
Malharpeth 220kV	06/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-6.089	0.000000
Malharpeth 220kV	06/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-7.044	0.000000
Malharpeth 220kV	06/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	7.682	0.000000
Malharpeth 220kV	06/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-3.859	0.000000
Malharpeth 220kV	06/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	4.815	0.000000
Malharpeth 220kV	06/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	4.178	0.000000
Malharpeth 220kV	06/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-3.540	0.000000
Malharpeth 220kV	06/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-3.859	0.000000
Malharpeth 220kV	06/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-5.452	0.000000
Malharpeth 220kV	06/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	4.178	0.000000
Malharpeth 220kV	06/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	-3.859	0.000000
Malharpeth 220kV	06/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	-6.407	0.000000
Malharpeth 220kV	06/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-8.000	0.000000
Malharpeth 220kV	06/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-5.770	0.000000

Malharpeth 220kV	06/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000
Malharpeth 220kV	06/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-2.903	0.000000
Malharpeth 220kV	06/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-3.222	0.000000
Malharpeth 220kV	06/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	4.815	0.000000
Malharpeth 220kV	06/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	4.496	0.000000
Malharpeth 220kV	06/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	16.000	0.000000
Malharpeth 220kV	06/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	5.133	0.000000
Malharpeth 220kV	06/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	1.182	0.000000
Malharpeth 220kV	06/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	6.308	0.000000
Malharpeth 220kV	06/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	6.598	0.000000
Malharpeth 220kV	06/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	5.431	0.000000
Malharpeth 220kV	06/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	3.540	0.000000
Malharpeth 220kV	06/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-2.903	0.000000
Malharpeth 220kV	06/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-1.161	0.000000
Malharpeth 220kV	06/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	3.859	0.000000
Malharpeth 220kV	06/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-6.407	0.000000
Malharpeth 220kV	06/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	5.452	0.000000
Malharpeth 220kV	06/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	5.452	0.000000
Malharpeth 220kV	06/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	16.000	0.000000
Malharpeth 220kV	06/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	6.035	0.000000
Malharpeth 220kV	06/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	3.949	0.000000

Malharpeth 220kV	06/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	3.367	0.000000
Malharpeth 220kV	06/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	3.904	0.000000
Malharpeth 220kV	06/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	4.482	0.000000
Malharpeth 220kV	06/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	4.225	0.000000
Malharpeth 220kV	06/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.895	0.000000
Malharpeth 220kV	06/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	6.089	0.000000
Malharpeth 220kV	06/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-8.000	0.000000
Malharpeth 220kV	06/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-4.178	0.000000
Malharpeth 220kV	06/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	1.742	0.000000
Malharpeth 220kV	06/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	2.903	0.000000
Malharpeth 220kV	06/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-4.178	0.000000
Malharpeth 220kV	06/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-2.323	0.000000
Malharpeth 220kV	06/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.903	0.000000
Malharpeth 220kV	06/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	1.161	0.000000
Malharpeth 220kV	06/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.903	0.000000
Malharpeth 220kV	06/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	2.903	0.000000
Malharpeth 220kV	06/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-1.161	0.000000
Malharpeth 220kV	06/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-4.178	0.000000
Malharpeth 220kV	06/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.323	0.000000
Malharpeth 220kV	06/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-4.178	0.000000
Malharpeth 220kV	06/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-4.496	0.000000

Malharpeth 220kV	06/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-5.770	0.000000
Malharpeth 220kV	06/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	5.770	0.000000
Malharpeth 220kV	06/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	4.178	0.000000
Malharpeth 220kV	06/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000
Malharpeth 220kV	06/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.742	0.000000
Malharpeth 220kV	06/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	06/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	1.161	0.000000
Malharpeth 220kV	06/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	4.815	0.000000
Malharpeth 220kV	06/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	3.859	0.000000
Malharpeth 220kV	06/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	1.742	0.000000
Malharpeth 220kV	06/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.323	0.000000
Malharpeth 220kV	06/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-2.903	0.000000
Malharpeth 220kV	06/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Malharpeth 220kV	06/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-3.222	0.000000
Malharpeth 220kV	06/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Malharpeth 220kV	07/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-0.549	0.000000
Malharpeth 220kV	07/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.647	0.000000
Malharpeth 220kV	07/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-3.073	0.000000
Malharpeth 220kV	07/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.744	0.000000
Malharpeth 220kV	07/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000
Malharpeth 220kV	07/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000

Malharpeth 220kV	07/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Malharpeth 220kV	07/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Malharpeth 220kV	07/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	3.073	0.000000
Malharpeth 220kV	07/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	3.073	0.000000
Malharpeth 220kV	07/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Malharpeth 220kV	07/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.745	0.000000
Malharpeth 220kV	07/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Malharpeth 220kV	07/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	2.196	0.000000
Malharpeth 220kV	07/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Malharpeth 220kV	07/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	1.098	0.000000
Malharpeth 220kV	07/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Malharpeth 220kV	07/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	2.210	0.000000
Malharpeth 220kV	07/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Malharpeth 220kV	07/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-1.098	0.000000
Malharpeth 220kV	07/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-2.744	0.000000
Malharpeth 220kV	07/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Malharpeth 220kV	07/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	3.073	0.000000
Malharpeth 220kV	07/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Malharpeth 220kV	07/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-5.372	0.000000
Malharpeth 220kV	07/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	4.556	0.000000
Malharpeth 220kV	07/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	7.148	0.000000

Malharpeth 220kV	07/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	7.821	0.000000
Malharpeth 220kV	07/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	5.372	0.000000
Malharpeth 220kV	07/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	16.000	0.000000
Malharpeth 220kV	07/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	9.296	0.000000
Malharpeth 220kV	07/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	9.794	0.000000
Malharpeth 220kV	07/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	3.593	0.000000
Malharpeth 220kV	07/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Malharpeth 220kV	07/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	3.245	0.000000
Malharpeth 220kV	07/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	07/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	2.745	0.000000
Malharpeth 220kV	07/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	4.715	0.000000
Malharpeth 220kV	07/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	3.981	0.000000
Malharpeth 220kV	07/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Malharpeth 220kV	07/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	1.780	0.000000
Malharpeth 220kV	07/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	5.643	0.000000
Malharpeth 220kV	07/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	4.976	0.000000
Malharpeth 220kV	07/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	4.415	0.000000
Malharpeth 220kV	07/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	4.476	0.000000
Malharpeth 220kV	07/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	4.826	0.000000
Malharpeth 220kV	07/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	2.289	0.000000
Malharpeth 220kV	07/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-0.549	0.000000

Malharpeth 220kV	07/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	4.727	0.000000
Malharpeth 220kV	07/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	4.777	0.000000
Malharpeth 220kV	07/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	4.798	0.000000
Malharpeth 220kV	07/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Malharpeth 220kV	07/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-2.431	0.000000
Malharpeth 220kV	07/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-4.387	0.000000
Malharpeth 220kV	07/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Malharpeth 220kV	07/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-5.044	0.000000
Malharpeth 220kV	07/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	4.215	0.000000
Malharpeth 220kV	07/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	9.552	0.000000
Malharpeth 220kV	07/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	6.358	0.000000
Malharpeth 220kV	07/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	2.744	0.000000
Malharpeth 220kV	07/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-3.073	0.000000
Malharpeth 220kV	07/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000
Malharpeth 220kV	07/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-4.831	0.000000
Malharpeth 220kV	07/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	-5.372	0.000000
Malharpeth 220kV	07/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.196	0.000000
Malharpeth 220kV	07/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Malharpeth 220kV	07/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	4.738	0.000000
Malharpeth 220kV	07/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	7.343	0.000000
Malharpeth 220kV	07/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000

Malharpeth 220kV	07/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	2.744	0.000000
Malharpeth 220kV	07/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Malharpeth 220kV	07/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-2.745	0.000000
Malharpeth 220kV	07/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-3.073	0.000000
Malharpeth 220kV	07/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-5.372	0.000000
Malharpeth 220kV	07/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Malharpeth 220kV	07/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Malharpeth 220kV	07/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-3.730	0.000000
Malharpeth 220kV	07/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-4.715	0.000000
Malharpeth 220kV	07/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000
Malharpeth 220kV	07/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-2.210	0.000000
Malharpeth 220kV	07/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-2.348	0.000000
Malharpeth 220kV	07/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	4.387	0.000000
Malharpeth 220kV	07/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	3.816	0.000000
Malharpeth 220kV	07/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Malharpeth 220kV	07/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000
Malharpeth 220kV	07/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Malharpeth 220kV	07/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	2.196	0.000000
Malharpeth 220kV	07/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-2.196	0.000000
Malharpeth 220kV	07/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-3.257	0.000000
Malharpeth 220kV	07/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-1.900	0.000000

Malharpeth 220kV	07/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-1.098	0.000000
Malharpeth 220kV	07/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.647	0.000000
Malharpeth 220kV	07/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Malharpeth 220kV	07/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Malharpeth 220kV	07/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-2.196	0.000000
Malharpeth 220kV	07/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-0.549	0.000000
Malharpeth 220kV	08/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Malharpeth 220kV	08/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Malharpeth 220kV	08/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Malharpeth 220kV	08/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.424	0.000000
Malharpeth 220kV	08/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-2.170	0.000000
Malharpeth 220kV	08/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-1.761	0.000000
Malharpeth 220kV	08/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-1.665	0.000000
Malharpeth 220kV	08/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-1.665	0.000000
Malharpeth 220kV	08/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Malharpeth 220kV	08/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-1.347	0.000000
Malharpeth 220kV	08/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Malharpeth 220kV	08/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Malharpeth 220kV	08/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.428	0.000000
Malharpeth 220kV	08/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Malharpeth 220kV	08/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000

Malharpeth 220kV	08/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Malharpeth 220kV	08/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Malharpeth 220kV	08/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-1.665	0.000000
Malharpeth 220kV	08/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Malharpeth 220kV	08/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Malharpeth 220kV	08/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Malharpeth 220kV	08/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Malharpeth 220kV	08/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-3.428	0.000000
Malharpeth 220kV	08/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Malharpeth 220kV	08/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Malharpeth 220kV	08/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	2.220	0.000000
Malharpeth 220kV	08/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	5.387	0.000000
Malharpeth 220kV	08/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-4.734	0.000000
Malharpeth 220kV	08/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-4.407	0.000000
Malharpeth 220kV	08/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	5.061	0.000000
Malharpeth 220kV	08/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	5.714	0.000000
Malharpeth 220kV	08/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	5.061	0.000000
Malharpeth 220kV	08/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Malharpeth 220kV	08/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Malharpeth 220kV	08/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	5.387	0.000000
Malharpeth 220kV	08/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	16.000	0.000000

Malharpeth 220kV	08/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	7.673	0.000000
Malharpeth 220kV	08/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	7.673	0.000000
Malharpeth 220kV	08/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	3.101	0.000000
Malharpeth 220kV	08/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Malharpeth 220kV	08/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Malharpeth 220kV	08/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Malharpeth 220kV	08/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.665	0.000000
Malharpeth 220kV	08/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	08/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-1.486	0.000000
Malharpeth 220kV	08/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-1.305	0.000000
Malharpeth 220kV	08/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-2.425	0.000000
Malharpeth 220kV	08/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Malharpeth 220kV	08/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	-2.083	0.000000
Malharpeth 220kV	08/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	-3.242	0.000000
Malharpeth 220kV	08/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-1.330	0.000000
Malharpeth 220kV	08/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-0.830	0.000000
Malharpeth 220kV	08/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Malharpeth 220kV	08/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	08/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-1.012	0.000000
Malharpeth 220kV	08/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-1.087	0.000000
Malharpeth 220kV	08/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000

Malharpeth 220kV	08/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-4.081	0.000000
Malharpeth 220kV	08/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-2.996	0.000000
Malharpeth 220kV	08/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Malharpeth 220kV	08/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.879	0.000000
Malharpeth 220kV	08/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-4.081	0.000000
Malharpeth 220kV	08/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	4.938	0.000000
Malharpeth 220kV	08/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	4.719	0.000000
Malharpeth 220kV	08/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	0.555	0.000000
Malharpeth 220kV	08/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-4.081	0.000000
Malharpeth 220kV	08/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-3.754	0.000000
Malharpeth 220kV	08/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-8.000	0.000000
Malharpeth 220kV	08/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	08/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	4.081	0.000000
Malharpeth 220kV	08/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-5.387	0.000000
Malharpeth 220kV	08/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Malharpeth 220kV	08/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Malharpeth 220kV	08/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Malharpeth 220kV	08/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Malharpeth 220kV	08/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	2.220	0.000000
Malharpeth 220kV	08/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Malharpeth 220kV	08/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000

Malharpeth 220kV	08/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Malharpeth 220kV	08/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.555	0.000000
Malharpeth 220kV	08/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Malharpeth 220kV	08/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	3.101	0.000000
Malharpeth 220kV	08/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	4.408	0.000000
Malharpeth 220kV	08/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.101	0.000000
Malharpeth 220kV	08/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	3.101	0.000000
Malharpeth 220kV	08/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-0.555	0.000000
Malharpeth 220kV	08/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Malharpeth 220kV	08/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Malharpeth 220kV	08/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-2.489	0.000000
Malharpeth 220kV	08/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Malharpeth 220kV	08/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-2.223	0.000000
Malharpeth 220kV	08/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Malharpeth 220kV	08/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Malharpeth 220kV	08/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Malharpeth 220kV	08/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Malharpeth 220kV	08/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	09/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Malharpeth 220kV	09/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Malharpeth 220kV	09/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000

Malharpeth 220kV	09/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Malharpeth 220kV	09/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-3.519	0.000000
Malharpeth 220kV	09/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-3.519	0.000000
Malharpeth 220kV	09/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-3.199	0.000000
Malharpeth 220kV	09/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	3.519	0.000000
Malharpeth 220kV	09/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	3.519	0.000000
Malharpeth 220kV	09/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	2.879	0.000000
Malharpeth 220kV	09/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	3.199	0.000000
Malharpeth 220kV	09/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000
Malharpeth 220kV	09/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Malharpeth 220kV	09/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-3.839	0.000000
Malharpeth 220kV	09/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	3.199	0.000000
Malharpeth 220kV	09/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	09/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Malharpeth 220kV	09/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Malharpeth 220kV	09/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Malharpeth 220kV	09/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	2.879	0.000000
Malharpeth 220kV	09/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	3.839	0.000000
Malharpeth 220kV	09/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	5.119	0.000000
Malharpeth 220kV	09/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	4.064	0.000000
Malharpeth 220kV	09/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000

Malharpeth 220kV	09/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Malharpeth 220kV	09/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	2.303	0.000000
Malharpeth 220kV	09/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-3.839	0.000000
Malharpeth 220kV	09/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Malharpeth 220kV	09/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Malharpeth 220kV	09/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	6.400	0.000000
Malharpeth 220kV	09/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	1.172	0.000000
Malharpeth 220kV	09/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	0.576	0.000000
Malharpeth 220kV	09/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Malharpeth 220kV	09/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-1.152	0.000000
Malharpeth 220kV	09/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	0.576	0.000000
Malharpeth 220kV	09/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	09/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000
Malharpeth 220kV	09/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Malharpeth 220kV	09/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-3.839	0.000000
Malharpeth 220kV	09/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-1.152	0.000000
Malharpeth 220kV	09/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	09/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Malharpeth 220kV	09/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	2.303	0.000000
Malharpeth 220kV	09/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	-1.144	0.000000
Malharpeth 220kV	09/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-4.479	0.000000

Malharpeth 220kV	09/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-3.519	0.000000
Malharpeth 220kV	09/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Malharpeth 220kV	09/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Malharpeth 220kV	09/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	09/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	3.839	0.000000
Malharpeth 220kV	09/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	3.199	0.000000
Malharpeth 220kV	09/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	3.199	0.000000
Malharpeth 220kV	09/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-1.152	0.000000
Malharpeth 220kV	09/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-1.152	0.000000
Malharpeth 220kV	09/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Malharpeth 220kV	09/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	3.199	0.000000
Malharpeth 220kV	09/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	4.345	0.000000
Malharpeth 220kV	09/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	3.941	0.000000
Malharpeth 220kV	09/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000
Malharpeth 220kV	09/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Malharpeth 220kV	09/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-1.006	0.000000
Malharpeth 220kV	09/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	3.199	0.000000
Malharpeth 220kV	09/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	2.879	0.000000
Malharpeth 220kV	09/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	3.839	0.000000
Malharpeth 220kV	09/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Malharpeth 220kV	09/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000

Malharpeth 220kV	09/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-4.159	0.000000
Malharpeth 220kV	09/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	3.839	0.000000
Malharpeth 220kV	09/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Malharpeth 220kV	09/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	3.839	0.000000
Malharpeth 220kV	09/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Malharpeth 220kV	09/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-4.146	0.000000
Malharpeth 220kV	09/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-3.349	0.000000
Malharpeth 220kV	09/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-4.563	0.000000
Malharpeth 220kV	09/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-3.839	0.000000
Malharpeth 220kV	09/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Malharpeth 220kV	09/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-3.199	0.000000
Malharpeth 220kV	09/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Malharpeth 220kV	09/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-1.442	0.000000
Malharpeth 220kV	09/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.286	0.000000
Malharpeth 220kV	09/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.070	0.000000
Malharpeth 220kV	09/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-2.236	0.000000
Malharpeth 220kV	09/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-4.799	0.000000
Malharpeth 220kV	09/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Malharpeth 220kV	09/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Malharpeth 220kV	09/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000
Malharpeth 220kV	09/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000

Malharpeth 220kV	09/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Malharpeth 220kV	09/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-2.795	0.000000
Malharpeth 220kV	09/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-3.674	0.000000
Malharpeth 220kV	09/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Malharpeth 220kV	09/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.152	0.000000
Malharpeth 220kV	09/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	09/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Malharpeth 220kV	09/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Malharpeth 220kV	09/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-0.987	0.000000
Malharpeth 220kV	10/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-0.680	0.000000
Malharpeth 220kV	10/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-3.326	0.000000
Malharpeth 220kV	10/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-2.992	0.000000
Malharpeth 220kV	10/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-0.532	0.000000
Malharpeth 220kV	10/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-0.713	0.000000
Malharpeth 220kV	10/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-0.548	0.000000
Malharpeth 220kV	10/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Malharpeth 220kV	10/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Malharpeth 220kV	10/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	5.342	0.000000
Malharpeth 220kV	10/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	1.595	0.000000
Malharpeth 220kV	10/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Malharpeth 220kV	10/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000

Malharpeth 220kV	10/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000
Malharpeth 220kV	10/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Malharpeth 220kV	10/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Malharpeth 220kV	10/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-1.063	0.000000
Malharpeth 220kV	10/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	1.595	0.000000
Malharpeth 220kV	10/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Malharpeth 220kV	10/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Malharpeth 220kV	10/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Malharpeth 220kV	10/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	2.992	0.000000
Malharpeth 220kV	10/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	1.063	0.000000
Malharpeth 220kV	10/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Malharpeth 220kV	10/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Malharpeth 220kV	10/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Malharpeth 220kV	10/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000
Malharpeth 220kV	10/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-2.992	0.000000
Malharpeth 220kV	10/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	-3.077	0.000000
Malharpeth 220kV	10/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	-0.687	0.000000
Malharpeth 220kV	10/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Malharpeth 220kV	10/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	-1.063	0.000000
Malharpeth 220kV	10/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Malharpeth 220kV	10/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-4.328	0.000000

Malharpeth 220kV	10/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-4.661	0.000000
Malharpeth 220kV	10/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	5.663	0.000000
Malharpeth 220kV	10/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	4.328	0.000000
Malharpeth 220kV	10/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	-4.995	0.000000
Malharpeth 220kV	10/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-4.327	0.000000
Malharpeth 220kV	10/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Malharpeth 220kV	10/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-1.152	0.000000
Malharpeth 220kV	10/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	10/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-0.532	0.000000
Malharpeth 220kV	10/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.063	0.000000
Malharpeth 220kV	10/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	10/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000
Malharpeth 220kV	10/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	10/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-1.595	0.000000
Malharpeth 220kV	10/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	2.992	0.000000
Malharpeth 220kV	10/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	10/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Malharpeth 220kV	10/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	1.595	0.000000
Malharpeth 220kV	10/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-1.063	0.000000
Malharpeth 220kV	10/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000
Malharpeth 220kV	10/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000

Malharpeth 220kV	10/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Malharpeth 220kV	10/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-3.326	0.000000
Malharpeth 220kV	10/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	-2.992	0.000000
Malharpeth 220kV	10/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	3.660	0.000000
Malharpeth 220kV	10/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Malharpeth 220kV	10/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Malharpeth 220kV	10/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	10/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-2.992	0.000000
Malharpeth 220kV	10/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-4.995	0.000000
Malharpeth 220kV	10/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	-4.327	0.000000
Malharpeth 220kV	10/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	-4.995	0.000000
Malharpeth 220kV	10/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-8.000	0.000000
Malharpeth 220kV	10/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-8.000	0.000000
Malharpeth 220kV	10/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	4.327	0.000000
Malharpeth 220kV	10/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.532	0.000000
Malharpeth 220kV	10/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-1.595	0.000000
Malharpeth 220kV	10/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Malharpeth 220kV	10/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Malharpeth 220kV	10/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-1.461	0.000000
Malharpeth 220kV	10/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Malharpeth 220kV	10/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000

Malharpeth 220kV	10/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	3.994	0.000000
Malharpeth 220kV	10/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Malharpeth 220kV	10/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Malharpeth 220kV	10/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-3.660	0.000000
Malharpeth 220kV	10/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-3.326	0.000000
Malharpeth 220kV	10/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	3.660	0.000000
Malharpeth 220kV	10/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	3.660	0.000000
Malharpeth 220kV	10/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	4.995	0.000000
Malharpeth 220kV	10/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	2.992	0.000000
Malharpeth 220kV	10/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-3.660	0.000000
Malharpeth 220kV	10/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.595	0.000000
Malharpeth 220kV	10/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.063	0.000000
Malharpeth 220kV	10/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-0.532	0.000000
Malharpeth 220kV	10/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-1.595	0.000000
Malharpeth 220kV	10/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Malharpeth 220kV	10/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	1.063	0.000000
Malharpeth 220kV	10/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Malharpeth 220kV	10/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Malharpeth 220kV	10/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	10/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	10/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Malharpeth 220kV	11/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	11/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-2.629	0.000000
Malharpeth 220kV	11/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Malharpeth 220kV	11/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Malharpeth 220kV	11/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Malharpeth 220kV	11/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	1.052	0.000000
Malharpeth 220kV	11/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	1.577	0.000000
Malharpeth 220kV	11/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Malharpeth 220kV	11/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-0.403	0.000000
Malharpeth 220kV	11/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-0.630	0.000000
Malharpeth 220kV	11/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Malharpeth 220kV	11/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Malharpeth 220kV	11/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-1.051	0.000000
Malharpeth 220kV	11/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	11/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	11/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	11/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	11/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-1.051	0.000000
Malharpeth 220kV	11/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-2.964	0.000000
Malharpeth 220kV	11/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-3.300	0.000000
Malharpeth 220kV	11/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	4.307	0.000000

Malharpeth 220kV	11/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	5.314	0.000000
Malharpeth 220kV	11/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Malharpeth 220kV	11/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Malharpeth 220kV	11/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	3.636	0.000000
Malharpeth 220kV	11/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Malharpeth 220kV	11/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	4.105	0.000000
Malharpeth 220kV	11/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	5.650	0.000000
Malharpeth 220kV	11/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	3.300	0.000000
Malharpeth 220kV	11/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	5.314	0.000000
Malharpeth 220kV	11/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Malharpeth 220kV	11/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Malharpeth 220kV	11/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Malharpeth 220kV	11/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	3.300	0.000000
Malharpeth 220kV	11/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	2.116	0.000000
Malharpeth 220kV	11/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Malharpeth 220kV	11/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	6.681	0.000000
Malharpeth 220kV	11/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	6.657	0.000000
Malharpeth 220kV	11/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	-6.322	0.000000
Malharpeth 220kV	11/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.103	0.000000
Malharpeth 220kV	11/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	0.526	0.000000
Malharpeth 220kV	11/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	0.526	0.000000

Malharpeth 220kV	11/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	11/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	11/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	11/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-2.964	0.000000
Malharpeth 220kV	11/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-4.307	0.000000
Malharpeth 220kV	11/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	-3.300	0.000000
Malharpeth 220kV	11/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Malharpeth 220kV	11/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	-2.103	0.000000
Malharpeth 220kV	11/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-2.629	0.000000
Malharpeth 220kV	11/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-2.629	0.000000
Malharpeth 220kV	11/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	11/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-2.103	0.000000
Malharpeth 220kV	11/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000
Malharpeth 220kV	11/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Malharpeth 220kV	11/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	1.051	0.000000
Malharpeth 220kV	11/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	3.300	0.000000
Malharpeth 220kV	11/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-3.636	0.000000
Malharpeth 220kV	11/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	4.979	0.000000
Malharpeth 220kV	11/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	-2.964	0.000000
Malharpeth 220kV	11/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-5.314	0.000000
Malharpeth 220kV	11/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000

Malharpeth 220kV	11/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	4.643	0.000000
Malharpeth 220kV	11/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Malharpeth 220kV	11/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-2.964	0.000000
Malharpeth 220kV	11/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-2.103	0.000000
Malharpeth 220kV	11/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	3.972	0.000000
Malharpeth 220kV	11/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Malharpeth 220kV	11/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Malharpeth 220kV	11/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	1.051	0.000000
Malharpeth 220kV	11/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-2.103	0.000000
Malharpeth 220kV	11/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-2.964	0.000000
Malharpeth 220kV	11/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-2.629	0.000000
Malharpeth 220kV	11/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Malharpeth 220kV	11/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	0.526	0.000000
Malharpeth 220kV	11/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Malharpeth 220kV	11/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-1.052	0.000000
Malharpeth 220kV	11/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Malharpeth 220kV	11/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000
Malharpeth 220kV	11/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000
Malharpeth 220kV	11/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	4.307	0.000000
Malharpeth 220kV	11/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Malharpeth 220kV	11/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000

Malharpeth 220kV	11/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	3.636	0.000000
Malharpeth 220kV	11/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Malharpeth 220kV	11/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Malharpeth 220kV	11/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-1.052	0.000000
Malharpeth 220kV	11/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-5.650	0.000000
Malharpeth 220kV	11/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-5.650	0.000000
Malharpeth 220kV	11/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	4.979	0.000000
Malharpeth 220kV	11/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Malharpeth 220kV	11/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	1.577	0.000000
Malharpeth 220kV	11/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.074	0.000000
Malharpeth 220kV	11/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	2.113	0.000000
Malharpeth 220kV	11/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	2.162	0.000000
Malharpeth 220kV	12/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Malharpeth 220kV	12/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Malharpeth 220kV	12/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Malharpeth 220kV	12/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Malharpeth 220kV	12/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-0.629	0.000000
Malharpeth 220kV	12/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-3.317	0.000000
Malharpeth 220kV	12/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Malharpeth 220kV	12/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Malharpeth 220kV	12/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000

Malharpeth 220kV	12/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Malharpeth 220kV	12/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000
Malharpeth 220kV	12/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Malharpeth 220kV	12/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	3.354	0.000000
Malharpeth 220kV	12/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Malharpeth 220kV	12/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	3.354	0.000000
Malharpeth 220kV	12/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Malharpeth 220kV	12/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Malharpeth 220kV	12/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Malharpeth 220kV	12/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	1.076	0.000000
Malharpeth 220kV	12/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Malharpeth 220kV	12/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Malharpeth 220kV	12/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Malharpeth 220kV	12/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Malharpeth 220kV	12/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-0.496	0.000000
Malharpeth 220kV	12/01/2020 06:00:00	25	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	12/01/2020 06:15:00	26	0.0	0.0	0.0	0.0	0.0	0.00	-0.430	0.000000
Malharpeth 220kV	12/01/2020 06:30:00	27	0.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Malharpeth 220kV	12/01/2020 06:45:00	28	0.0	0.0	0.0	0.0	0.0	0.00	4.681	0.000000
Malharpeth 220kV	12/01/2020 07:00:00	29	0.0	0.0	0.0	0.0	0.0	0.00	1.614	0.000000
Malharpeth 220kV	12/01/2020 07:15:00	30	0.0	0.0	0.0	0.0	0.0	0.00	3.838	0.000000

Malharpeth 220kV	12/01/2020 07:30:00	31	0.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Malharpeth 220kV	12/01/2020 07:45:00	32	0.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Malharpeth 220kV	12/01/2020 08:00:00	33	0.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000
Malharpeth 220kV	12/01/2020 08:15:00	34	0.0	0.0	0.0	0.0	0.0	0.00	-4.018	0.000000
Malharpeth 220kV	12/01/2020 08:30:00	35	0.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000
Malharpeth 220kV	12/01/2020 08:45:00	36	0.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Malharpeth 220kV	12/01/2020 09:00:00	37	0.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Malharpeth 220kV	12/01/2020 09:15:00	38	0.0	0.0	0.0	0.0	0.0	0.00	-4.350	0.000000
Malharpeth 220kV	12/01/2020 09:30:00	39	0.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Malharpeth 220kV	12/01/2020 09:45:00	40	0.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000
Malharpeth 220kV	12/01/2020 10:00:00	41	0.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Malharpeth 220kV	12/01/2020 10:15:00	42	0.0	0.0	0.0	0.0	0.0	0.00	-3.686	0.000000
Malharpeth 220kV	12/01/2020 10:30:00	43	0.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Malharpeth 220kV	12/01/2020 10:45:00	44	0.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Malharpeth 220kV	12/01/2020 11:00:00	45	0.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Malharpeth 220kV	12/01/2020 11:15:00	46	0.0	0.0	0.0	0.0	0.0	0.00	-5.450	0.000000
Malharpeth 220kV	12/01/2020 11:30:00	47	0.0	0.0	0.0	0.0	0.0	0.00	-6.009	0.000000
Malharpeth 220kV	12/01/2020 11:45:00	48	0.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Malharpeth 220kV	12/01/2020 12:00:00	49	0.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Malharpeth 220kV	12/01/2020 12:15:00	50	0.0	0.0	0.0	0.0	0.0	0.00	-5.345	0.000000
Malharpeth 220kV	12/01/2020 12:30:00	51	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000

Malharpeth 220kV	12/01/2020 12:45:00	52	0.0	0.0	0.0	0.0	0.0	0.00	-5.345	0.000000
Malharpeth 220kV	12/01/2020 13:00:00	53	0.0	0.0	0.0	0.0	0.0	0.00	-3.999	0.000000
Malharpeth 220kV	12/01/2020 13:15:00	54	0.0	0.0	0.0	0.0	0.0	0.00	-4.350	0.000000
Malharpeth 220kV	12/01/2020 13:30:00	55	0.0	0.0	0.0	0.0	0.0	0.00	-1.076	0.000000
Malharpeth 220kV	12/01/2020 13:45:00	56	0.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000
Malharpeth 220kV	12/01/2020 14:00:00	57	0.0	0.0	0.0	0.0	0.0	0.00	-0.538	0.000000
Malharpeth 220kV	12/01/2020 14:15:00	58	0.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Malharpeth 220kV	12/01/2020 14:30:00	59	0.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000
Malharpeth 220kV	12/01/2020 14:45:00	60	0.0	0.0	0.0	0.0	0.0	0.00	-1.076	0.000000
Malharpeth 220kV	12/01/2020 15:00:00	61	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	12/01/2020 15:15:00	62	0.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000
Malharpeth 220kV	12/01/2020 15:30:00	63	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Malharpeth 220kV	12/01/2020 15:45:00	64	0.0	0.0	0.0	0.0	0.0	0.00	-3.686	0.000000
Malharpeth 220kV	12/01/2020 16:00:00	65	0.0	0.0	0.0	0.0	0.0	0.00	-3.737	0.000000
Malharpeth 220kV	12/01/2020 16:15:00	66	0.0	0.0	0.0	0.0	0.0	0.00	-5.786	0.000000
Malharpeth 220kV	12/01/2020 16:30:00	67	0.0	0.0	0.0	0.0	0.0	0.00	-4.350	0.000000
Malharpeth 220kV	12/01/2020 16:45:00	68	0.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Malharpeth 220kV	12/01/2020 17:00:00	69	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	12/01/2020 17:15:00	70	0.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Malharpeth 220kV	12/01/2020 17:30:00	71	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Malharpeth 220kV	12/01/2020 17:45:00	72	0.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000

Malharpeth 220kV	12/01/2020 18:00:00	73	0.0	0.0	0.0	0.0	0.0	0.00	-0.538	0.000000
Malharpeth 220kV	12/01/2020 18:15:00	74	0.0	0.0	0.0	0.0	0.0	0.00	-4.350	0.000000
Malharpeth 220kV	12/01/2020 18:30:00	75	0.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Malharpeth 220kV	12/01/2020 18:45:00	76	0.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Malharpeth 220kV	12/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Malharpeth 220kV	12/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Malharpeth 220kV	12/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Malharpeth 220kV	12/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-1.781	0.000000
Malharpeth 220kV	12/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-3.021	0.000000
Malharpeth 220kV	12/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-4.018	0.000000
Malharpeth 220kV	12/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Malharpeth 220kV	12/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Malharpeth 220kV	12/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-4.350	0.000000
Malharpeth 220kV	12/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-3.686	0.000000
Malharpeth 220kV	12/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Malharpeth 220kV	12/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Malharpeth 220kV	12/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Malharpeth 220kV	12/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	4.350	0.000000
Malharpeth 220kV	12/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	5.215	0.000000
Malharpeth 220kV	12/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Malharpeth 220kV	12/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000

Malharpeth 220kV	12/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Malharpeth 220kV	12/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Malharpeth 220kV	12/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Varkute- Malwadi 220kV	06/01/2020 00:00:00	1	3000.0	0.0	0.0	0.0	0.0	0.00	2.903	0.000000
Varkute- Malwadi 220kV	06/01/2020 00:15:00	2	3000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute- Malwadi 220kV	06/01/2020 00:30:00	3	3000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute- Malwadi 220kV	06/01/2020 00:45:00	4	3000.0	0.0	0.0	0.0	0.0	0.00	-0.984	0.000000
Varkute- Malwadi 220kV	06/01/2020 01:00:00	5	3000.0	0.0	0.0	0.0	0.0	0.00	-3.541	0.000000
Varkute- Malwadi 220kV	06/01/2020 01:15:00	6	3000.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000
Varkute- Malwadi 220kV	06/01/2020 01:30:00	7	3000.0	0.0	0.0	0.0	0.0	0.00	3.541	0.000000
Varkute- Malwadi 220kV	06/01/2020 01:45:00	8	3000.0	0.0	0.0	0.0	0.0	0.00	2.352	0.000000
Varkute- Malwadi 220kV	06/01/2020 02:00:00	9	3000.0	0.0	0.0	0.0	0.0	0.00	1.747	0.000000
Varkute- Malwadi 220kV	06/01/2020 02:15:00	10	3000.0	0.0	0.0	0.0	0.0	0.00	0.581	0.000000
Varkute- Malwadi 220kV	06/01/2020 02:30:00	11	3000.0	0.0	0.0	0.0	0.0	0.00	-2.323	0.000000
Varkute- Malwadi 220kV	06/01/2020 02:45:00	12	3000.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Varkute- Malwadi 220kV	06/01/2020 03:00:00	13	3000.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Varkute- Malwadi 220kV	06/01/2020 03:15:00	14	3000.0	0.0	0.0	0.0	0.0	0.00	-1.742	0.000000
Varkute- Malwadi 220kV	06/01/2020 03:30:00	15	3000.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000
Varkute- Malwadi 220kV	06/01/2020 03:45:00	16	3000.0	0.0	0.0	0.0	0.0	0.00	3.541	0.000000
Varkute- Malwadi 220kV	06/01/2020 04:00:00	17	3000.0	0.0	0.0	0.0	0.0	0.00	4.496	0.000000
Varkute- Malwadi 220kV	06/01/2020 04:15:00	18	3000.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000

Varkute-Malwadi 220kV	06/01/2020 04:30:00	19	3000.0	0.0	0.0	0.0	0.0	0.00	3.859	0.000000
Varkute-Malwadi 220kV	06/01/2020 04:45:00	20	3000.0	0.0	0.0	0.0	0.0	0.00	4.815	0.000000
Varkute-Malwadi 220kV	06/01/2020 05:00:00	21	3000.0	0.0	0.0	0.0	0.0	0.00	3.859	0.000000
Varkute-Malwadi 220kV	06/01/2020 05:15:00	22	3000.0	0.0	0.0	0.0	0.0	0.00	6.407	0.000000
Varkute-Malwadi 220kV	06/01/2020 05:30:00	23	3000.0	0.0	0.0	0.0	0.0	0.00	6.496	0.000000
Varkute-Malwadi 220kV	06/01/2020 05:45:00	24	3000.0	0.0	0.0	0.0	0.0	0.00	7.492	0.000000
Varkute-Malwadi 220kV	06/01/2020 06:00:00	25	3000.0	0.0	0.0	0.0	0.0	0.00	-5.452	0.000000
Varkute-Malwadi 220kV	06/01/2020 06:15:00	26	3000.0	0.0	0.0	0.0	0.0	0.00	-6.089	0.000000
Varkute-Malwadi 220kV	06/01/2020 06:30:00	27	3000.0	0.0	0.0	0.0	0.0	0.00	-7.044	0.000000
Varkute-Malwadi 220kV	06/01/2020 06:45:00	28	3000.0	0.0	0.0	0.0	0.0	0.00	7.682	0.000000
Varkute-Malwadi 220kV	06/01/2020 07:00:00	29	3000.0	17.5	0.0	-17.5	0.58	0.00	-3.859	0.000000
Varkute-Malwadi 220kV	06/01/2020 07:15:00	30	3000.0	92.5	0.0	-92.5	3.08	0.00	4.815	45.927911
Varkute-Malwadi 220kV	06/01/2020 07:30:00	31	3000.0	222.5	0.0	-222.5	7.42	0.00	4.178	0.000000
Varkute-Malwadi 220kV	06/01/2020 07:45:00	32	3000.0	372.5	0.0	-372.5	12.42	0.00	-3.540	0.000000
Varkute-Malwadi 220kV	06/01/2020 08:00:00	33	3000.0	520.0	0.0	-520.0	17.33	35.00	-3.859	0.000000
Varkute-Malwadi 220kV	06/01/2020 08:15:00	34	3000.0	670.0	0.0	-670.0	22.33	110.00	-5.452	0.000000
Varkute-Malwadi 220kV	06/01/2020 08:30:00	35	3000.0	822.5	0.0	-822.5	27.42	222.50	4.178	0.000000
Varkute-Malwadi 220kV	06/01/2020 08:45:00	36	3000.0	977.5	0.0	-977.5	32.58	377.50	-3.859	0.000000
Varkute-Malwadi 220kV	06/01/2020 09:00:00	37	3000.0	1102.5	0.0	-1102.5	36.75	528.75	-6.407	0.000000
Varkute-Malwadi 220kV	06/01/2020 09:15:00	38	3000.0	1200.0	0.0	-1200.0	40.0	675.00	-8.000	0.000000
Varkute-Malwadi 220kV	06/01/2020 09:30:00	39	3000.0	1310.0	0.0	-1310.0	43.67	840.00	-5.770	0.000000

Varkute-Malwadi 220kV	06/01/2020 09:45:00	40	3000.0	1442.5	0.0	-1442.5	48.08	1038.75	3.222	0.000000
Varkute-Malwadi 220kV	06/01/2020 10:00:00	41	3000.0	1547.5	0.0	-1547.5	51.58	1196.25	-2.903	0.000000
Varkute-Malwadi 220kV	06/01/2020 10:15:00	42	3000.0	1617.5	0.0	-1617.5	53.92	1301.25	-3.222	0.000000
Varkute-Malwadi 220kV	06/01/2020 10:30:00	43	3000.0	1670.0	0.0	-1670.0	55.67	1380.00	4.815	0.000000
Varkute-Malwadi 220kV	06/01/2020 10:45:00	44	3000.0	1707.5	0.0	-1707.5	56.92	1436.25	4.496	0.000000
Varkute-Malwadi 220kV	06/01/2020 11:00:00	45	3000.0	1750.0	0.0	-1750.0	58.33	1500.00	16.000	0.000000
Varkute-Malwadi 220kV	06/01/2020 11:15:00	46	3000.0	1800.0	0.0	-1800.0	60.0	1575.00	5.133	0.000000
Varkute-Malwadi 220kV	06/01/2020 11:30:00	47	3000.0	1852.5	0.0	-1852.5	61.75	1653.75	1.182	0.000000
Varkute-Malwadi 220kV	06/01/2020 11:45:00	48	3000.0	1630.0	0.0	-1630.0	54.33	1320.00	6.308	0.000000
Varkute-Malwadi 220kV	06/01/2020 12:00:00	49	3000.0	1690.0	0.0	-1690.0	56.33	1410.00	6.598	0.000000
Varkute-Malwadi 220kV	06/01/2020 12:15:00	50	3000.0	1727.5	0.0	-1727.5	57.58	1466.25	5.431	0.000000
Varkute-Malwadi 220kV	06/01/2020 12:30:00	51	3000.0	1757.5	0.0	-1757.5	58.58	1511.25	3.540	0.000000
Varkute-Malwadi 220kV	06/01/2020 12:45:00	52	3000.0	1772.5	0.0	-1772.5	59.08	1533.75	-2.903	0.000000
Varkute-Malwadi 220kV	06/01/2020 13:00:00	53	3000.0	1782.5	0.0	-1782.5	59.42	1548.75	-1.161	0.000000
Varkute-Malwadi 220kV	06/01/2020 13:15:00	54	3000.0	1580.0	0.0	-1580.0	52.67	1245.00	3.859	0.000000
Varkute-Malwadi 220kV	06/01/2020 13:30:00	55	3000.0	1607.5	0.0	-1607.5	53.58	1286.25	-6.407	0.000000
Varkute-Malwadi 220kV	06/01/2020 13:45:00	56	3000.0	1617.5	0.0	-1617.5	53.92	1301.25	5.452	0.000000
Varkute-Malwadi 220kV	06/01/2020 14:00:00	57	3000.0	1617.5	0.0	-1617.5	53.92	1301.25	5.452	0.000000
Varkute-Malwadi 220kV	06/01/2020 14:15:00	58	3000.0	1607.5	0.0	-1607.5	53.58	1286.25	16.000	0.000000
Varkute-Malwadi 220kV	06/01/2020 14:30:00	59	3000.0	1582.5	0.0	-1582.5	52.75	1248.75	6.035	0.000000
Varkute-Malwadi 220kV	06/01/2020 14:45:00	60	3000.0	1910.0	0.0	-1910.0	63.67	1740.00	3.949	0.000000

Varkute-Malwadi 220kV	06/01/2020 15:00:00	61	3000.0	1800.0	0.0	-1800.0	60.0	1575.00	3.367	0.000000
Varkute-Malwadi 220kV	06/01/2020 15:15:00	62	3000.0	1667.5	0.0	-1667.5	55.58	1376.25	3.904	0.000000
Varkute-Malwadi 220kV	06/01/2020 15:30:00	63	3000.0	1517.5	0.0	-1517.5	50.58	1151.25	4.482	0.000000
Varkute-Malwadi 220kV	06/01/2020 15:45:00	64	3000.0	1357.5	0.0	-1357.5	45.25	911.25	4.225	0.000000
Varkute-Malwadi 220kV	06/01/2020 16:00:00	65	3000.0	1190.0	0.0	-1190.0	39.67	660.00	2.895	0.000000
Varkute-Malwadi 220kV	06/01/2020 16:15:00	66	3000.0	1032.5	0.0	-1032.5	34.42	432.50	6.089	0.000000
Varkute-Malwadi 220kV	06/01/2020 16:30:00	67	3000.0	867.5	0.0	-867.5	28.92	267.50	-8.000	0.000000
Varkute-Malwadi 220kV	06/01/2020 16:45:00	68	3000.0	692.5	0.0	-692.5	23.08	121.25	-4.178	0.000000
Varkute-Malwadi 220kV	06/01/2020 17:00:00	69	3000.0	530.0	0.0	-530.0	17.67	40.00	1.742	0.000000
Varkute-Malwadi 220kV	06/01/2020 17:15:00	70	3000.0	372.5	0.0	-372.5	12.42	0.00	2.903	0.000000
Varkute-Malwadi 220kV	06/01/2020 17:30:00	71	3000.0	212.5	0.0	-212.5	7.08	0.00	-4.178	0.000000
Varkute-Malwadi 220kV	06/01/2020 17:45:00	72	3000.0	77.5	0.0	-77.5	2.58	0.00	-2.323	0.000000
Varkute-Malwadi 220kV	06/01/2020 18:00:00	73	3000.0	10.0	0.0	-10.0	0.33	0.00	-2.903	0.000000
Varkute-Malwadi 220kV	06/01/2020 18:15:00	74	3000.0	0.0	0.0	0.0	0.0	0.00	1.161	0.000000
Varkute-Malwadi 220kV	06/01/2020 18:30:00	75	3000.0	0.0	0.0	0.0	0.0	0.00	2.903	0.000000
Varkute-Malwadi 220kV	06/01/2020 18:45:00	76	3000.0	0.0	0.0	0.0	0.0	0.00	2.903	0.000000
Varkute-Malwadi 220kV	06/01/2020 19:00:00	77	3000.0	0.0	0.0	0.0	0.0	0.00	-1.161	0.000000
Varkute-Malwadi 220kV	06/01/2020 19:15:00	78	3000.0	0.0	0.0	0.0	0.0	0.00	-4.178	0.000000
Varkute-Malwadi 220kV	06/01/2020 19:30:00	79	3000.0	0.0	0.0	0.0	0.0	0.00	-2.323	0.000000
Varkute-Malwadi 220kV	06/01/2020 19:45:00	80	3000.0	0.0	0.0	0.0	0.0	0.00	-4.178	0.000000
Varkute-Malwadi 220kV	06/01/2020 20:00:00	81	3000.0	0.0	0.0	0.0	0.0	0.00	-4.496	0.000000

Varkute-Malwadi 220kV	06/01/2020 20:15:00	82	3000.0	0.0	0.0	0.0	0.0	0.00	-5.770	0.000000
Varkute-Malwadi 220kV	06/01/2020 20:30:00	83	3000.0	0.0	0.0	0.0	0.0	0.00	5.770	0.000000
Varkute-Malwadi 220kV	06/01/2020 20:45:00	84	3000.0	0.0	0.0	0.0	0.0	0.00	4.178	0.000000
Varkute-Malwadi 220kV	06/01/2020 21:00:00	85	3000.0	0.0	0.0	0.0	0.0	0.00	3.222	0.000000
Varkute-Malwadi 220kV	06/01/2020 21:15:00	86	3000.0	0.0	0.0	0.0	0.0	0.00	-1.742	0.000000
Varkute-Malwadi 220kV	06/01/2020 21:30:00	87	3000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	06/01/2020 21:45:00	88	3000.0	0.0	0.0	0.0	0.0	0.00	1.161	0.000000
Varkute-Malwadi 220kV	06/01/2020 22:00:00	89	3000.0	0.0	0.0	0.0	0.0	0.00	4.815	0.000000
Varkute-Malwadi 220kV	06/01/2020 22:15:00	90	3000.0	0.0	0.0	0.0	0.0	0.00	3.859	0.000000
Varkute-Malwadi 220kV	06/01/2020 22:30:00	91	3000.0	0.0	0.0	0.0	0.0	0.00	1.742	0.000000
Varkute-Malwadi 220kV	06/01/2020 22:45:00	92	3000.0	0.0	0.0	0.0	0.0	0.00	-2.323	0.000000
Varkute-Malwadi 220kV	06/01/2020 23:00:00	93	3000.0	0.0	0.0	0.0	0.0	0.00	-2.903	0.000000
Varkute-Malwadi 220kV	06/01/2020 23:15:00	94	3000.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Varkute-Malwadi 220kV	06/01/2020 23:30:00	95	3000.0	0.0	0.0	0.0	0.0	0.00	-3.222	0.000000
Varkute-Malwadi 220kV	06/01/2020 23:45:00	96	3000.0	0.0	0.0	0.0	0.0	0.00	2.323	0.000000
Varkute-Malwadi 220kV	07/01/2020 00:00:00	1	3000.0	0.0	0.0	0.0	0.0	0.00	-0.549	0.000000
Varkute-Malwadi 220kV	07/01/2020 00:15:00	2	3000.0	0.0	0.0	0.0	0.0	0.00	-1.647	0.000000
Varkute-Malwadi 220kV	07/01/2020 00:30:00	3	3000.0	0.0	0.0	0.0	0.0	0.00	-3.073	0.000000
Varkute-Malwadi 220kV	07/01/2020 00:45:00	4	3000.0	0.0	0.0	0.0	0.0	0.00	-2.744	0.000000
Varkute-Malwadi 220kV	07/01/2020 01:00:00	5	3000.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000
Varkute-Malwadi 220kV	07/01/2020 01:15:00	6	3000.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000

Varkute-Malwadi 220kV	07/01/2020 01:30:00	7	3000.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Varkute-Malwadi 220kV	07/01/2020 01:45:00	8	3000.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Varkute-Malwadi 220kV	07/01/2020 02:00:00	9	3000.0	0.0	0.0	0.0	0.0	0.00	3.073	0.000000
Varkute-Malwadi 220kV	07/01/2020 02:15:00	10	3000.0	0.0	0.0	0.0	0.0	0.00	3.073	0.000000
Varkute-Malwadi 220kV	07/01/2020 02:30:00	11	3000.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Varkute-Malwadi 220kV	07/01/2020 02:45:00	12	3000.0	0.0	0.0	0.0	0.0	0.00	2.745	0.000000
Varkute-Malwadi 220kV	07/01/2020 03:00:00	13	3000.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Varkute-Malwadi 220kV	07/01/2020 03:15:00	14	3000.0	0.0	0.0	0.0	0.0	0.00	2.196	0.000000
Varkute-Malwadi 220kV	07/01/2020 03:30:00	15	3000.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Varkute-Malwadi 220kV	07/01/2020 03:45:00	16	3000.0	0.0	0.0	0.0	0.0	0.00	1.098	0.000000
Varkute-Malwadi 220kV	07/01/2020 04:00:00	17	3000.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Varkute-Malwadi 220kV	07/01/2020 04:15:00	18	3000.0	0.0	0.0	0.0	0.0	0.00	2.210	0.000000
Varkute-Malwadi 220kV	07/01/2020 04:30:00	19	3000.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Varkute-Malwadi 220kV	07/01/2020 04:45:00	20	3000.0	0.0	0.0	0.0	0.0	0.00	-1.098	0.000000
Varkute-Malwadi 220kV	07/01/2020 05:00:00	21	3000.0	0.0	0.0	0.0	0.0	0.00	-2.744	0.000000
Varkute-Malwadi 220kV	07/01/2020 05:15:00	22	3000.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Varkute-Malwadi 220kV	07/01/2020 05:30:00	23	3000.0	0.0	0.0	0.0	0.0	0.00	3.073	0.000000
Varkute-Malwadi 220kV	07/01/2020 05:45:00	24	3000.0	0.0	0.0	0.0	0.0	0.00	3.730	0.000000
Varkute-Malwadi 220kV	07/01/2020 06:00:00	25	3000.0	0.0	0.0	0.0	0.0	0.00	-5.372	0.000000
Varkute-Malwadi 220kV	07/01/2020 06:15:00	26	3000.0	0.0	0.0	0.0	0.0	0.00	4.556	0.000000
Varkute-Malwadi 220kV	07/01/2020 06:30:00	27	3000.0	0.0	0.0	0.0	0.0	0.00	7.148	0.000000

Varkute-Malwadi 220kV	07/01/2020 06:45:00	28	3000.0	0.0	0.0	0.0	0.0	0.00	7.821	0.000000
Varkute-Malwadi 220kV	07/01/2020 07:00:00	29	3000.0	12.5	0.0	-12.5	0.42	0.00	5.372	33.218164
Varkute-Malwadi 220kV	07/01/2020 07:15:00	30	3000.0	72.5	0.0	-72.5	2.42	0.00	16.000	0.000000
Varkute-Malwadi 220kV	07/01/2020 07:30:00	31	3000.0	182.5	0.0	-182.5	6.08	0.00	9.296	0.000000
Varkute-Malwadi 220kV	07/01/2020 07:45:00	32	3000.0	310.0	0.0	-310.0	10.33	0.00	9.794	0.000000
Varkute-Malwadi 220kV	07/01/2020 08:00:00	33	3000.0	447.5	0.0	-447.5	14.92	0.00	3.593	0.000000
Varkute-Malwadi 220kV	07/01/2020 08:15:00	34	3000.0	587.5	0.0	-587.5	19.58	68.75	3.401	0.000000
Varkute-Malwadi 220kV	07/01/2020 08:30:00	35	3000.0	722.5	0.0	-722.5	24.08	136.25	3.245	0.000000
Varkute-Malwadi 220kV	07/01/2020 08:45:00	36	3000.0	852.5	0.0	-852.5	28.42	252.50	0.000	0.000000
Varkute-Malwadi 220kV	07/01/2020 09:00:00	37	3000.0	980.0	0.0	-980.0	32.67	380.00	2.745	0.000000
Varkute-Malwadi 220kV	07/01/2020 09:15:00	38	3000.0	1100.0	0.0	-1100.0	36.67	525.00	4.715	0.000000
Varkute-Malwadi 220kV	07/01/2020 09:30:00	39	3000.0	1217.5	0.0	-1217.5	40.58	701.25	3.981	0.000000
Varkute-Malwadi 220kV	07/01/2020 09:45:00	40	3000.0	1327.5	0.0	-1327.5	44.25	866.25	3.730	0.000000
Varkute-Malwadi 220kV	07/01/2020 10:00:00	41	3000.0	1430.0	0.0	-1430.0	47.67	1020.00	1.780	0.000000
Varkute-Malwadi 220kV	07/01/2020 10:15:00	42	3000.0	1540.0	0.0	-1540.0	51.33	1185.00	5.643	0.000000
Varkute-Malwadi 220kV	07/01/2020 10:30:00	43	3000.0	1652.5	0.0	-1652.5	55.08	1353.75	4.976	0.000000
Varkute-Malwadi 220kV	07/01/2020 10:45:00	44	3000.0	1762.5	0.0	-1762.5	58.75	1518.75	4.415	0.000000
Varkute-Malwadi 220kV	07/01/2020 11:00:00	45	3000.0	1807.5	0.0	-1807.5	60.25	1586.25	4.476	0.000000
Varkute-Malwadi 220kV	07/01/2020 11:15:00	46	3000.0	1777.5	0.0	-1777.5	59.25	1541.25	4.826	0.000000
Varkute-Malwadi 220kV	07/01/2020 11:30:00	47	3000.0	1802.5	0.0	-1802.5	60.08	1578.75	2.289	0.000000
Varkute-Malwadi 220kV	07/01/2020 11:45:00	48	3000.0	2090.0	0.0	-2090.0	69.67	2010.00	-0.549	0.000000

Varkute-Malwadi 220kV	07/01/2020 12:00:00	49	3000.0	2137.5	0.0	-2137.5	71.25	2081.25	4.727	0.000000
Varkute-Malwadi 220kV	07/01/2020 12:15:00	50	3000.0	2167.5	0.0	-2167.5	72.25	2126.25	4.777	0.000000
Varkute-Malwadi 220kV	07/01/2020 12:30:00	51	3000.0	2177.5	0.0	-2177.5	72.58	2141.25	4.798	0.000000
Varkute-Malwadi 220kV	07/01/2020 12:45:00	52	3000.0	2177.5	0.0	-2177.5	72.58	2141.25	-3.401	0.000000
Varkute-Malwadi 220kV	07/01/2020 13:00:00	53	3000.0	2160.0	0.0	-2160.0	72.0	2115.00	-2.431	0.000000
Varkute-Malwadi 220kV	07/01/2020 13:15:00	54	3000.0	2292.5	0.0	-2292.5	76.42	2313.75	-4.387	0.000000
Varkute-Malwadi 220kV	07/01/2020 13:30:00	55	3000.0	2232.5	0.0	-2232.5	74.42	2223.75	-3.401	0.000000
Varkute-Malwadi 220kV	07/01/2020 13:45:00	56	3000.0	2160.0	0.0	-2160.0	72.0	2115.00	-5.044	0.000000
Varkute-Malwadi 220kV	07/01/2020 14:00:00	57	3000.0	2067.5	0.0	-2067.5	68.92	1976.25	4.215	0.000000
Varkute-Malwadi 220kV	07/01/2020 14:15:00	58	3000.0	1957.5	0.0	-1957.5	65.25	1811.25	9.552	0.000000
Varkute-Malwadi 220kV	07/01/2020 14:30:00	59	3000.0	1832.5	0.0	-1832.5	61.08	1623.75	6.358	0.000000
Varkute-Malwadi 220kV	07/01/2020 14:45:00	60	3000.0	1682.5	0.0	-1682.5	56.08	1398.75	2.744	0.000000
Varkute-Malwadi 220kV	07/01/2020 15:00:00	61	3000.0	1570.0	0.0	-1570.0	52.33	1230.00	-3.073	0.000000
Varkute-Malwadi 220kV	07/01/2020 15:15:00	62	3000.0	1452.5	0.0	-1452.5	48.42	1053.75	-4.058	0.000000
Varkute-Malwadi 220kV	07/01/2020 15:30:00	63	3000.0	1340.0	0.0	-1340.0	44.67	885.00	-4.831	0.000000
Varkute-Malwadi 220kV	07/01/2020 15:45:00	64	3000.0	1220.0	0.0	-1220.0	40.67	705.00	-5.372	0.000000
Varkute-Malwadi 220kV	07/01/2020 16:00:00	65	3000.0	1057.5	0.0	-1057.5	35.25	461.25	2.196	0.000000
Varkute-Malwadi 220kV	07/01/2020 16:15:00	66	3000.0	850.0	0.0	-850.0	28.33	250.00	-3.401	0.000000
Varkute-Malwadi 220kV	07/01/2020 16:30:00	67	3000.0	667.5	0.0	-667.5	22.25	108.75	4.738	0.000000
Varkute-Malwadi 220kV	07/01/2020 16:45:00	68	3000.0	527.5	0.0	-527.5	17.58	38.75	7.343	0.000000
Varkute-Malwadi 220kV	07/01/2020 17:00:00	69	3000.0	400.0	0.0	-400.0	13.33	0.00	1.647	0.000000

Varkute-Malwadi 220kV	07/01/2020 17:15:00	70	3000.0	280.0	0.0	-280.0	9.33	0.00	2.744	46.576917
Varkute-Malwadi 220kV	07/01/2020 17:30:00	71	3000.0	167.5	0.0	-167.5	5.58	0.00	3.401	11.059931
Varkute-Malwadi 220kV	07/01/2020 17:45:00	72	3000.0	62.5	0.0	-62.5	2.08	0.00	-2.745	0.000000
Varkute-Malwadi 220kV	07/01/2020 18:00:00	73	3000.0	10.0	0.0	-10.0	0.33	0.00	-3.073	0.000000
Varkute-Malwadi 220kV	07/01/2020 18:15:00	74	3000.0	0.0	0.0	0.0	0.0	0.00	-5.372	0.000000
Varkute-Malwadi 220kV	07/01/2020 18:30:00	75	3000.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Varkute-Malwadi 220kV	07/01/2020 18:45:00	76	3000.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Varkute-Malwadi 220kV	07/01/2020 19:00:00	77	3000.0	0.0	0.0	0.0	0.0	0.00	-3.730	0.000000
Varkute-Malwadi 220kV	07/01/2020 19:15:00	78	3000.0	0.0	0.0	0.0	0.0	0.00	-4.715	0.000000
Varkute-Malwadi 220kV	07/01/2020 19:30:00	79	3000.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000
Varkute-Malwadi 220kV	07/01/2020 19:45:00	80	3000.0	0.0	0.0	0.0	0.0	0.00	-2.210	0.000000
Varkute-Malwadi 220kV	07/01/2020 20:00:00	81	3000.0	0.0	0.0	0.0	0.0	0.00	-2.348	0.000000
Varkute-Malwadi 220kV	07/01/2020 20:15:00	82	3000.0	0.0	0.0	0.0	0.0	0.00	4.387	0.000000
Varkute-Malwadi 220kV	07/01/2020 20:30:00	83	3000.0	0.0	0.0	0.0	0.0	0.00	3.816	0.000000
Varkute-Malwadi 220kV	07/01/2020 20:45:00	84	3000.0	0.0	0.0	0.0	0.0	0.00	3.401	0.000000
Varkute-Malwadi 220kV	07/01/2020 21:00:00	85	3000.0	0.0	0.0	0.0	0.0	0.00	-4.058	0.000000
Varkute-Malwadi 220kV	07/01/2020 21:15:00	86	3000.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Varkute-Malwadi 220kV	07/01/2020 21:30:00	87	3000.0	0.0	0.0	0.0	0.0	0.00	2.196	0.000000
Varkute-Malwadi 220kV	07/01/2020 21:45:00	88	3000.0	0.0	0.0	0.0	0.0	0.00	-2.196	0.000000
Varkute-Malwadi 220kV	07/01/2020 22:00:00	89	3000.0	0.0	0.0	0.0	0.0	0.00	-3.257	0.000000
Varkute-Malwadi 220kV	07/01/2020 22:15:00	90	3000.0	0.0	0.0	0.0	0.0	0.00	-1.900	0.000000

Varkute-Malwadi 220kV	07/01/2020 22:30:00	91	3000.0	0.0	0.0	0.0	0.0	0.00	-1.098	0.000000
Varkute-Malwadi 220kV	07/01/2020 22:45:00	92	3000.0	0.0	0.0	0.0	0.0	0.00	-1.647	0.000000
Varkute-Malwadi 220kV	07/01/2020 23:00:00	93	3000.0	0.0	0.0	0.0	0.0	0.00	-3.401	0.000000
Varkute-Malwadi 220kV	07/01/2020 23:15:00	94	3000.0	0.0	0.0	0.0	0.0	0.00	1.647	0.000000
Varkute-Malwadi 220kV	07/01/2020 23:30:00	95	3000.0	0.0	0.0	0.0	0.0	0.00	-2.196	0.000000
Varkute-Malwadi 220kV	07/01/2020 23:45:00	96	3000.0	0.0	0.0	0.0	0.0	0.00	-0.549	0.000000
Varkute-Malwadi 220kV	08/01/2020 00:00:00	1	3000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Varkute-Malwadi 220kV	08/01/2020 00:15:00	2	3000.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 00:30:00	3	3000.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 00:45:00	4	3000.0	0.0	0.0	0.0	0.0	0.00	-2.424	0.000000
Varkute-Malwadi 220kV	08/01/2020 01:00:00	5	3000.0	0.0	0.0	0.0	0.0	0.00	-2.170	0.000000
Varkute-Malwadi 220kV	08/01/2020 01:15:00	6	3000.0	0.0	0.0	0.0	0.0	0.00	-1.761	0.000000
Varkute-Malwadi 220kV	08/01/2020 01:30:00	7	3000.0	0.0	0.0	0.0	0.0	0.00	-1.665	0.000000
Varkute-Malwadi 220kV	08/01/2020 01:45:00	8	3000.0	0.0	0.0	0.0	0.0	0.00	-1.665	0.000000
Varkute-Malwadi 220kV	08/01/2020 02:00:00	9	3000.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Varkute-Malwadi 220kV	08/01/2020 02:15:00	10	3000.0	0.0	0.0	0.0	0.0	0.00	-1.347	0.000000
Varkute-Malwadi 220kV	08/01/2020 02:30:00	11	3000.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 02:45:00	12	3000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Varkute-Malwadi 220kV	08/01/2020 03:00:00	13	3000.0	0.0	0.0	0.0	0.0	0.00	-3.428	0.000000
Varkute-Malwadi 220kV	08/01/2020 03:15:00	14	3000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Varkute-Malwadi 220kV	08/01/2020 03:30:00	15	3000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000

Varkute-Malwadi 220kV	08/01/2020 03:45:00	16	3000.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 04:00:00	17	3000.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 04:15:00	18	3000.0	0.0	0.0	0.0	0.0	0.00	-1.665	0.000000
Varkute-Malwadi 220kV	08/01/2020 04:30:00	19	3000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Varkute-Malwadi 220kV	08/01/2020 04:45:00	20	3000.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 05:00:00	21	3000.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Varkute-Malwadi 220kV	08/01/2020 05:15:00	22	3000.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 05:30:00	23	3000.0	0.0	0.0	0.0	0.0	0.00	-3.428	0.000000
Varkute-Malwadi 220kV	08/01/2020 05:45:00	24	3000.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 06:00:00	25	3000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Varkute-Malwadi 220kV	08/01/2020 06:15:00	26	3000.0	0.0	0.0	0.0	0.0	0.00	2.220	0.000000
Varkute-Malwadi 220kV	08/01/2020 06:30:00	27	3000.0	0.0	0.0	0.0	0.0	0.00	5.387	0.000000
Varkute-Malwadi 220kV	08/01/2020 06:45:00	28	3000.0	0.0	0.0	0.0	0.0	0.00	-4.734	0.000000
Varkute-Malwadi 220kV	08/01/2020 07:00:00	29	3000.0	12.5	0.0	-12.5	0.42	0.00	-4.407	0.000000
Varkute-Malwadi 220kV	08/01/2020 07:15:00	30	3000.0	62.5	0.0	-62.5	2.08	0.00	5.061	110.161436
Varkute-Malwadi 220kV	08/01/2020 07:30:00	31	3000.0	162.5	0.0	-162.5	5.42	0.00	5.714	274.056299
Varkute-Malwadi 220kV	08/01/2020 07:45:00	32	3000.0	282.5	0.0	-282.5	9.42	0.00	5.061	187.307223
Varkute-Malwadi 220kV	08/01/2020 08:00:00	33	3000.0	410.0	0.0	-410.0	13.67	0.00	2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 08:15:00	34	3000.0	537.5	0.0	-537.5	17.92	43.75	2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 08:30:00	35	3000.0	657.5	0.0	-657.5	21.92	103.75	5.387	0.000000
Varkute-Malwadi 220kV	08/01/2020 08:45:00	36	3000.0	772.5	0.0	-772.5	25.75	172.50	16.000	0.000000

Varkute-Malwadi 220kV	08/01/2020 09:00:00	37	3000.0	867.5	0.0	-867.5	28.92	267.50	7.673	0.000000
Varkute-Malwadi 220kV	08/01/2020 09:15:00	38	3000.0	970.0	0.0	-970.0	32.33	370.00	7.673	0.000000
Varkute-Malwadi 220kV	08/01/2020 09:30:00	39	3000.0	1037.5	0.0	-1037.5	34.58	437.50	3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 09:45:00	40	3000.0	1060.0	0.0	-1060.0	35.33	465.00	-3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 10:00:00	41	3000.0	1087.5	0.0	-1087.5	36.25	506.25	-3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 10:15:00	42	3000.0	1130.0	0.0	-1130.0	37.67	570.00	-3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 10:30:00	43	3000.0	862.5	0.0	-862.5	28.75	262.50	-1.665	0.000000
Varkute-Malwadi 220kV	08/01/2020 10:45:00	44	3000.0	897.5	0.0	-897.5	29.92	297.50	0.000	0.000000
Varkute-Malwadi 220kV	08/01/2020 11:00:00	45	3000.0	947.5	0.0	-947.5	31.58	347.50	-1.486	0.000000
Varkute-Malwadi 220kV	08/01/2020 11:15:00	46	3000.0	1020.0	0.0	-1020.0	34.0	420.00	-1.305	0.000000
Varkute-Malwadi 220kV	08/01/2020 11:30:00	47	3000.0	1122.5	0.0	-1122.5	37.42	558.75	-2.425	0.000000
Varkute-Malwadi 220kV	08/01/2020 11:45:00	48	3000.0	1247.5	0.0	-1247.5	41.58	746.25	-2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 12:00:00	49	3000.0	1312.5	0.0	-1312.5	43.75	843.75	-2.083	0.000000
Varkute-Malwadi 220kV	08/01/2020 12:15:00	50	3000.0	1310.0	0.0	-1310.0	43.67	840.00	-3.242	0.000000
Varkute-Malwadi 220kV	08/01/2020 12:30:00	51	3000.0	1517.5	0.0	-1517.5	50.58	1151.25	-1.330	0.000000
Varkute-Malwadi 220kV	08/01/2020 12:45:00	52	3000.0	1450.0	0.0	-1450.0	48.33	1050.00	-0.830	0.000000
Varkute-Malwadi 220kV	08/01/2020 13:00:00	53	3000.0	1410.0	0.0	-1410.0	47.0	990.00	2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 13:15:00	54	3000.0	1402.5	0.0	-1402.5	46.75	978.75	0.000	0.000000
Varkute-Malwadi 220kV	08/01/2020 13:30:00	55	3000.0	1600.0	0.0	-1600.0	53.33	1275.00	-1.012	0.000000
Varkute-Malwadi 220kV	08/01/2020 13:45:00	56	3000.0	1537.5	0.0	-1537.5	51.25	1181.25	-1.087	0.000000
Varkute-Malwadi 220kV	08/01/2020 14:00:00	57	3000.0	1462.5	0.0	-1462.5	48.75	1068.75	-3.101	0.000000

Varkute-Malwadi 220kV	08/01/2020 14:15:00	58	3000.0	1377.5	0.0	-1377.5	45.92	941.25	-4.081	0.000000
Varkute-Malwadi 220kV	08/01/2020 14:30:00	59	3000.0	1322.5	0.0	-1322.5	44.08	858.75	-2.996	0.000000
Varkute-Malwadi 220kV	08/01/2020 14:45:00	60	3000.0	1642.5	0.0	-1642.5	54.75	1338.75	-3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 15:00:00	61	3000.0	1530.0	0.0	-1530.0	51.0	1170.00	-1.879	0.000000
Varkute-Malwadi 220kV	08/01/2020 15:15:00	62	3000.0	1370.0	0.0	-1370.0	45.67	930.00	-4.081	0.000000
Varkute-Malwadi 220kV	08/01/2020 15:30:00	63	3000.0	1202.5	0.0	-1202.5	40.08	678.75	4.938	0.000000
Varkute-Malwadi 220kV	08/01/2020 15:45:00	64	3000.0	1030.0	0.0	-1030.0	34.33	430.00	4.719	0.000000
Varkute-Malwadi 220kV	08/01/2020 16:00:00	65	3000.0	880.0	0.0	-880.0	29.33	280.00	0.555	0.000000
Varkute-Malwadi 220kV	08/01/2020 16:15:00	66	3000.0	750.0	0.0	-750.0	25.0	150.00	-4.081	0.000000
Varkute-Malwadi 220kV	08/01/2020 16:30:00	67	3000.0	650.0	0.0	-650.0	21.67	100.00	-3.754	0.000000
Varkute-Malwadi 220kV	08/01/2020 16:45:00	68	3000.0	567.5	0.0	-567.5	18.92	58.75	-8.000	0.000000
Varkute-Malwadi 220kV	08/01/2020 17:00:00	69	3000.0	452.5	0.0	-452.5	15.08	1.25	0.000	0.000000
Varkute-Malwadi 220kV	08/01/2020 17:15:00	70	3000.0	317.5	0.0	-317.5	10.58	0.00	4.081	60.904545
Varkute-Malwadi 220kV	08/01/2020 17:30:00	71	3000.0	182.5	0.0	-182.5	6.08	0.00	-5.387	0.000000
Varkute-Malwadi 220kV	08/01/2020 17:45:00	72	3000.0	72.5	0.0	-72.5	2.42	0.00	-3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 18:00:00	73	3000.0	12.5	0.0	-12.5	0.42	0.00	-2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 18:15:00	74	3000.0	0.0	0.0	0.0	0.0	0.00	-3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 18:30:00	75	3000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Varkute-Malwadi 220kV	08/01/2020 18:45:00	76	3000.0	0.0	0.0	0.0	0.0	0.00	2.220	0.000000
Varkute-Malwadi 220kV	08/01/2020 19:00:00	77	3000.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Varkute-Malwadi 220kV	08/01/2020 19:15:00	78	3000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000

Varkute-Malwadi 220kV	08/01/2020 19:30:00	79	3000.0	0.0	0.0	0.0	0.0	0.00	-2.220	0.000000
Varkute-Malwadi 220kV	08/01/2020 19:45:00	80	3000.0	0.0	0.0	0.0	0.0	0.00	-0.555	0.000000
Varkute-Malwadi 220kV	08/01/2020 20:00:00	81	3000.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 20:15:00	82	3000.0	0.0	0.0	0.0	0.0	0.00	3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 20:30:00	83	3000.0	0.0	0.0	0.0	0.0	0.00	4.408	0.000000
Varkute-Malwadi 220kV	08/01/2020 20:45:00	84	3000.0	0.0	0.0	0.0	0.0	0.00	3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 21:00:00	85	3000.0	0.0	0.0	0.0	0.0	0.00	3.101	0.000000
Varkute-Malwadi 220kV	08/01/2020 21:15:00	86	3000.0	0.0	0.0	0.0	0.0	0.00	-0.555	0.000000
Varkute-Malwadi 220kV	08/01/2020 21:30:00	87	3000.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Varkute-Malwadi 220kV	08/01/2020 21:45:00	88	3000.0	0.0	0.0	0.0	0.0	0.00	-1.110	0.000000
Varkute-Malwadi 220kV	08/01/2020 22:00:00	89	3000.0	0.0	0.0	0.0	0.0	0.00	-2.489	0.000000
Varkute-Malwadi 220kV	08/01/2020 22:15:00	90	3000.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 22:30:00	91	3000.0	0.0	0.0	0.0	0.0	0.00	-2.223	0.000000
Varkute-Malwadi 220kV	08/01/2020 22:45:00	92	3000.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Varkute-Malwadi 220kV	08/01/2020 23:00:00	93	3000.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Varkute-Malwadi 220kV	08/01/2020 23:15:00	94	3000.0	0.0	0.0	0.0	0.0	0.00	1.110	0.000000
Varkute-Malwadi 220kV	08/01/2020 23:30:00	95	3000.0	0.0	0.0	0.0	0.0	0.00	2.775	0.000000
Varkute-Malwadi 220kV	08/01/2020 23:45:00	96	3000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	09/01/2020 00:00:00	1	3000.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Varkute-Malwadi 220kV	09/01/2020 00:15:00	2	3000.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 00:30:00	3	3000.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000

Varkute-Malwadi 220kV	09/01/2020 00:45:00	4	3000.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Varkute-Malwadi 220kV	09/01/2020 01:00:00	5	3000.0	0.0	0.0	0.0	0.0	0.00	-3.519	0.000000
Varkute-Malwadi 220kV	09/01/2020 01:15:00	6	3000.0	0.0	0.0	0.0	0.0	0.00	-3.519	0.000000
Varkute-Malwadi 220kV	09/01/2020 01:30:00	7	3000.0	0.0	0.0	0.0	0.0	0.00	-3.199	0.000000
Varkute-Malwadi 220kV	09/01/2020 01:45:00	8	3000.0	0.0	0.0	0.0	0.0	0.00	3.519	0.000000
Varkute-Malwadi 220kV	09/01/2020 02:00:00	9	3000.0	0.0	0.0	0.0	0.0	0.00	3.519	0.000000
Varkute-Malwadi 220kV	09/01/2020 02:15:00	10	3000.0	0.0	0.0	0.0	0.0	0.00	2.879	0.000000
Varkute-Malwadi 220kV	09/01/2020 02:30:00	11	3000.0	0.0	0.0	0.0	0.0	0.00	3.199	0.000000
Varkute-Malwadi 220kV	09/01/2020 02:45:00	12	3000.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000
Varkute-Malwadi 220kV	09/01/2020 03:00:00	13	3000.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Varkute-Malwadi 220kV	09/01/2020 03:15:00	14	3000.0	0.0	0.0	0.0	0.0	0.00	-3.839	0.000000
Varkute-Malwadi 220kV	09/01/2020 03:30:00	15	3000.0	0.0	0.0	0.0	0.0	0.00	3.199	0.000000
Varkute-Malwadi 220kV	09/01/2020 03:45:00	16	3000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	09/01/2020 04:00:00	17	3000.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 04:15:00	18	3000.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 04:30:00	19	3000.0	0.0	0.0	0.0	0.0	0.00	1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 04:45:00	20	3000.0	0.0	0.0	0.0	0.0	0.00	2.879	0.000000
Varkute-Malwadi 220kV	09/01/2020 05:00:00	21	3000.0	0.0	0.0	0.0	0.0	0.00	3.839	0.000000
Varkute-Malwadi 220kV	09/01/2020 05:15:00	22	3000.0	0.0	0.0	0.0	0.0	0.00	5.119	0.000000
Varkute-Malwadi 220kV	09/01/2020 05:30:00	23	3000.0	0.0	0.0	0.0	0.0	0.00	4.064	0.000000
Varkute-Malwadi 220kV	09/01/2020 05:45:00	24	3000.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000

Varkute-Malwadi 220kV	09/01/2020 06:00:00	25	3000.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Varkute-Malwadi 220kV	09/01/2020 06:15:00	26	3000.0	0.0	0.0	0.0	0.0	0.00	2.303	0.000000
Varkute-Malwadi 220kV	09/01/2020 06:30:00	27	3000.0	0.0	0.0	0.0	0.0	0.00	-3.839	0.000000
Varkute-Malwadi 220kV	09/01/2020 06:45:00	28	3000.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Varkute-Malwadi 220kV	09/01/2020 07:00:00	29	3000.0	17.5	0.0	-17.5	0.58	0.00	-2.879	0.000000
Varkute-Malwadi 220kV	09/01/2020 07:15:00	30	3000.0	87.5	0.0	-87.5	2.92	0.00	6.400	43.531830
Varkute-Malwadi 220kV	09/01/2020 07:30:00	31	3000.0	212.5	0.0	-212.5	7.08	0.00	1.172	0.000000
Varkute-Malwadi 220kV	09/01/2020 07:45:00	32	3000.0	362.5	0.0	-362.5	12.08	0.00	0.576	0.000000
Varkute-Malwadi 220kV	09/01/2020 08:00:00	33	3000.0	517.5	0.0	-517.5	17.25	33.75	-0.576	0.000000
Varkute-Malwadi 220kV	09/01/2020 08:15:00	34	3000.0	677.5	0.0	-677.5	22.58	113.75	-1.152	0.000000
Varkute-Malwadi 220kV	09/01/2020 08:30:00	35	3000.0	837.5	0.0	-837.5	27.92	237.50	0.576	0.000000
Varkute-Malwadi 220kV	09/01/2020 08:45:00	36	3000.0	990.0	0.0	-990.0	33.0	390.00	0.000	0.000000
Varkute-Malwadi 220kV	09/01/2020 09:00:00	37	3000.0	1110.0	0.0	-1110.0	37.0	540.00	1.152	0.000000
Varkute-Malwadi 220kV	09/01/2020 09:15:00	38	3000.0	1257.5	0.0	-1257.5	41.92	761.25	1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 09:30:00	39	3000.0	1402.5	0.0	-1402.5	46.75	978.75	-3.839	0.000000
Varkute-Malwadi 220kV	09/01/2020 09:45:00	40	3000.0	1540.0	0.0	-1540.0	51.33	1185.00	-1.152	0.000000
Varkute-Malwadi 220kV	09/01/2020 10:00:00	41	3000.0	1660.0	0.0	-1660.0	55.33	1365.00	0.000	0.000000
Varkute-Malwadi 220kV	09/01/2020 10:15:00	42	3000.0	1762.5	0.0	-1762.5	58.75	1518.75	1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 10:30:00	43	3000.0	1707.5	0.0	-1707.5	56.92	1436.25	2.303	0.000000
Varkute-Malwadi 220kV	09/01/2020 10:45:00	44	3000.0	1797.5	0.0	-1797.5	59.92	1571.25	-1.144	0.000000
Varkute-Malwadi 220kV	09/01/2020 11:00:00	45	3000.0	1880.0	0.0	-1880.0	62.67	1695.00	-4.479	0.000000

Varkute-Malwadi 220kV	09/01/2020 11:15:00	46	3000.0	1957.5	0.0	-1957.5	65.25	1811.25	-3.519	0.000000
Varkute-Malwadi 220kV	09/01/2020 11:30:00	47	3000.0	2020.0	0.0	-2020.0	67.33	1905.00	-2.303	0.000000
Varkute-Malwadi 220kV	09/01/2020 11:45:00	48	3000.0	2152.5	0.0	-2152.5	71.75	2103.75	-0.576	0.000000
Varkute-Malwadi 220kV	09/01/2020 12:00:00	49	3000.0	2192.5	0.0	-2192.5	73.08	2163.75	0.000	0.000000
Varkute-Malwadi 220kV	09/01/2020 12:15:00	50	3000.0	2220.0	0.0	-2220.0	74.0	2205.00	3.839	0.000000
Varkute-Malwadi 220kV	09/01/2020 12:30:00	51	3000.0	2237.5	0.0	-2237.5	74.58	2231.25	3.199	0.000000
Varkute-Malwadi 220kV	09/01/2020 12:45:00	52	3000.0	2237.5	0.0	-2237.5	74.58	2231.25	3.199	0.000000
Varkute-Malwadi 220kV	09/01/2020 13:00:00	53	3000.0	2217.5	0.0	-2217.5	73.92	2201.25	-1.152	0.000000
Varkute-Malwadi 220kV	09/01/2020 13:15:00	54	3000.0	2110.0	0.0	-2110.0	70.33	2040.00	-1.152	0.000000
Varkute-Malwadi 220kV	09/01/2020 13:30:00	55	3000.0	2040.0	0.0	-2040.0	68.0	1935.00	1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 13:45:00	56	3000.0	1960.0	0.0	-1960.0	65.33	1815.00	3.199	0.000000
Varkute-Malwadi 220kV	09/01/2020 14:00:00	57	3000.0	1897.5	0.0	-1897.5	63.25	1721.25	4.345	0.000000
Varkute-Malwadi 220kV	09/01/2020 14:15:00	58	3000.0	1860.0	0.0	-1860.0	62.0	1665.00	3.941	0.000000
Varkute-Malwadi 220kV	09/01/2020 14:30:00	59	3000.0	1820.0	0.0	-1820.0	60.67	1605.00	1.152	0.000000
Varkute-Malwadi 220kV	09/01/2020 14:45:00	60	3000.0	1530.0	0.0	-1530.0	51.0	1170.00	-0.576	0.000000
Varkute-Malwadi 220kV	09/01/2020 15:00:00	61	3000.0	1497.5	0.0	-1497.5	49.92	1121.25	-1.006	0.000000
Varkute-Malwadi 220kV	09/01/2020 15:15:00	62	3000.0	1432.5	0.0	-1432.5	47.75	1023.75	3.199	0.000000
Varkute-Malwadi 220kV	09/01/2020 15:30:00	63	3000.0	1350.0	0.0	-1350.0	45.0	900.00	2.879	0.000000
Varkute-Malwadi 220kV	09/01/2020 15:45:00	64	3000.0	1250.0	0.0	-1250.0	41.67	750.00	3.839	0.000000
Varkute-Malwadi 220kV	09/01/2020 16:00:00	65	3000.0	1132.5	0.0	-1132.5	37.75	573.75	1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 16:15:00	66	3000.0	982.5	0.0	-982.5	32.75	382.50	-1.727	0.000000

Varkute-Malwadi 220kV	09/01/2020 16:30:00	67	3000.0	847.5	0.0	-847.5	28.25	247.50	-4.159	0.000000
Varkute-Malwadi 220kV	09/01/2020 16:45:00	68	3000.0	697.5	0.0	-697.5	23.25	123.75	3.839	0.000000
Varkute-Malwadi 220kV	09/01/2020 17:00:00	69	3000.0	542.5	0.0	-542.5	18.08	46.25	1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 17:15:00	70	3000.0	390.0	0.0	-390.0	13.0	0.00	3.839	134.049128
Varkute-Malwadi 220kV	09/01/2020 17:30:00	71	3000.0	242.5	0.0	-242.5	8.08	0.00	-2.879	0.000000
Varkute-Malwadi 220kV	09/01/2020 17:45:00	72	3000.0	100.0	0.0	-100.0	3.33	0.00	-4.146	0.000000
Varkute-Malwadi 220kV	09/01/2020 18:00:00	73	3000.0	17.5	0.0	-17.5	0.58	0.00	-3.349	0.000000
Varkute-Malwadi 220kV	09/01/2020 18:15:00	74	3000.0	0.0	0.0	0.0	0.0	0.00	-4.563	0.000000
Varkute-Malwadi 220kV	09/01/2020 18:30:00	75	3000.0	0.0	0.0	0.0	0.0	0.00	-3.839	0.000000
Varkute-Malwadi 220kV	09/01/2020 18:45:00	76	3000.0	0.0	0.0	0.0	0.0	0.00	-2.879	0.000000
Varkute-Malwadi 220kV	09/01/2020 19:00:00	77	3000.0	0.0	0.0	0.0	0.0	0.00	-3.199	0.000000
Varkute-Malwadi 220kV	09/01/2020 19:15:00	78	3000.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 19:30:00	79	3000.0	0.0	0.0	0.0	0.0	0.00	-1.442	0.000000
Varkute-Malwadi 220kV	09/01/2020 19:45:00	80	3000.0	0.0	0.0	0.0	0.0	0.00	-0.286	0.000000
Varkute-Malwadi 220kV	09/01/2020 20:00:00	81	3000.0	0.0	0.0	0.0	0.0	0.00	-1.070	0.000000
Varkute-Malwadi 220kV	09/01/2020 20:15:00	82	3000.0	0.0	0.0	0.0	0.0	0.00	-2.236	0.000000
Varkute-Malwadi 220kV	09/01/2020 20:30:00	83	3000.0	0.0	0.0	0.0	0.0	0.00	-4.799	0.000000
Varkute-Malwadi 220kV	09/01/2020 20:45:00	84	3000.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 21:00:00	85	3000.0	0.0	0.0	0.0	0.0	0.00	-1.727	0.000000
Varkute-Malwadi 220kV	09/01/2020 21:15:00	86	3000.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000
Varkute-Malwadi 220kV	09/01/2020 21:30:00	87	3000.0	0.0	0.0	0.0	0.0	0.00	1.152	0.000000

Varkute-Malwadi 220kV	09/01/2020 21:45:00	88	3000.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Varkute-Malwadi 220kV	09/01/2020 22:00:00	89	3000.0	0.0	0.0	0.0	0.0	0.00	-2.795	0.000000
Varkute-Malwadi 220kV	09/01/2020 22:15:00	90	3000.0	0.0	0.0	0.0	0.0	0.00	-3.674	0.000000
Varkute-Malwadi 220kV	09/01/2020 22:30:00	91	3000.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Varkute-Malwadi 220kV	09/01/2020 22:45:00	92	3000.0	0.0	0.0	0.0	0.0	0.00	-1.152	0.000000
Varkute-Malwadi 220kV	09/01/2020 23:00:00	93	3000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	09/01/2020 23:15:00	94	3000.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Varkute-Malwadi 220kV	09/01/2020 23:30:00	95	3000.0	0.0	0.0	0.0	0.0	0.00	-0.576	0.000000
Varkute-Malwadi 220kV	09/01/2020 23:45:00	96	3000.0	0.0	0.0	0.0	0.0	0.00	-0.987	0.000000
Varkute-Malwadi 220kV	10/01/2020 00:00:00	1	3000.0	0.0	0.0	0.0	0.0	0.00	-0.680	0.000000
Varkute-Malwadi 220kV	10/01/2020 00:15:00	2	3000.0	0.0	0.0	0.0	0.0	0.00	-3.326	0.000000
Varkute-Malwadi 220kV	10/01/2020 00:30:00	3	3000.0	0.0	0.0	0.0	0.0	0.00	-2.992	0.000000
Varkute-Malwadi 220kV	10/01/2020 00:45:00	4	3000.0	0.0	0.0	0.0	0.0	0.00	-0.532	0.000000
Varkute-Malwadi 220kV	10/01/2020 01:00:00	5	3000.0	0.0	0.0	0.0	0.0	0.00	-0.713	0.000000
Varkute-Malwadi 220kV	10/01/2020 01:15:00	6	3000.0	0.0	0.0	0.0	0.0	0.00	-0.548	0.000000
Varkute-Malwadi 220kV	10/01/2020 01:30:00	7	3000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 01:45:00	8	3000.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 02:00:00	9	3000.0	0.0	0.0	0.0	0.0	0.00	5.342	0.000000
Varkute-Malwadi 220kV	10/01/2020 02:15:00	10	3000.0	0.0	0.0	0.0	0.0	0.00	1.595	0.000000
Varkute-Malwadi 220kV	10/01/2020 02:30:00	11	3000.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Varkute-Malwadi 220kV	10/01/2020 02:45:00	12	3000.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000

Varkute-Malwadi 220kV	10/01/2020 03:00:00	13	3000.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 03:15:00	14	3000.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 03:30:00	15	3000.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 03:45:00	16	3000.0	0.0	0.0	0.0	0.0	0.00	-1.063	0.000000
Varkute-Malwadi 220kV	10/01/2020 04:00:00	17	3000.0	0.0	0.0	0.0	0.0	0.00	1.595	0.000000
Varkute-Malwadi 220kV	10/01/2020 04:15:00	18	3000.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Varkute-Malwadi 220kV	10/01/2020 04:30:00	19	3000.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Varkute-Malwadi 220kV	10/01/2020 04:45:00	20	3000.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 05:00:00	21	3000.0	0.0	0.0	0.0	0.0	0.00	2.992	0.000000
Varkute-Malwadi 220kV	10/01/2020 05:15:00	22	3000.0	0.0	0.0	0.0	0.0	0.00	1.063	0.000000
Varkute-Malwadi 220kV	10/01/2020 05:30:00	23	3000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 05:45:00	24	3000.0	0.0	0.0	0.0	0.0	0.00	2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 06:00:00	25	3000.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 06:15:00	26	3000.0	0.0	0.0	0.0	0.0	0.00	2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 06:30:00	27	3000.0	0.0	0.0	0.0	0.0	0.00	-2.992	0.000000
Varkute-Malwadi 220kV	10/01/2020 06:45:00	28	3000.0	0.0	0.0	0.0	0.0	0.00	-3.077	0.000000
Varkute-Malwadi 220kV	10/01/2020 07:00:00	29	3000.0	12.5	0.0	-12.5	0.42	0.00	-0.687	0.000000
Varkute-Malwadi 220kV	10/01/2020 07:15:00	30	3000.0	72.5	0.0	-72.5	2.42	0.00	-2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 07:30:00	31	3000.0	192.5	0.0	-192.5	6.42	0.00	-1.063	0.000000
Varkute-Malwadi 220kV	10/01/2020 07:45:00	32	3000.0	330.0	0.0	-330.0	11.0	0.00	-2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 08:00:00	33	3000.0	470.0	0.0	-470.0	15.67	10.00	-4.328	0.000000

Varkute-Malwadi 220kV	10/01/2020 08:15:00	34	3000.0	612.5	0.0	-612.5	20.42	81.25	-4.661	0.000000
Varkute-Malwadi 220kV	10/01/2020 08:30:00	35	3000.0	752.5	0.0	-752.5	25.08	152.50	5.663	0.000000
Varkute-Malwadi 220kV	10/01/2020 08:45:00	36	3000.0	887.5	0.0	-887.5	29.58	287.50	4.328	0.000000
Varkute-Malwadi 220kV	10/01/2020 09:00:00	37	3000.0	1022.5	0.0	-1022.5	34.08	422.50	-4.995	0.000000
Varkute-Malwadi 220kV	10/01/2020 09:15:00	38	3000.0	1122.5	0.0	-1122.5	37.42	558.75	-4.327	0.000000
Varkute-Malwadi 220kV	10/01/2020 09:30:00	39	3000.0	1210.0	0.0	-1210.0	40.33	690.00	-2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 09:45:00	40	3000.0	1282.5	0.0	-1282.5	42.75	798.75	-1.152	0.000000
Varkute-Malwadi 220kV	10/01/2020 10:00:00	41	3000.0	1347.5	0.0	-1347.5	44.92	896.25	0.000	0.000000
Varkute-Malwadi 220kV	10/01/2020 10:15:00	42	3000.0	1407.5	0.0	-1407.5	46.92	986.25	-0.532	0.000000
Varkute-Malwadi 220kV	10/01/2020 10:30:00	43	3000.0	1460.0	0.0	-1460.0	48.67	1065.00	-1.063	0.000000
Varkute-Malwadi 220kV	10/01/2020 10:45:00	44	3000.0	1502.5	0.0	-1502.5	50.08	1128.75	0.000	0.000000
Varkute-Malwadi 220kV	10/01/2020 11:00:00	45	3000.0	1552.5	0.0	-1552.5	51.75	1203.75	2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 11:15:00	46	3000.0	1617.5	0.0	-1617.5	53.92	1301.25	0.000	0.000000
Varkute-Malwadi 220kV	10/01/2020 11:30:00	47	3000.0	1677.5	0.0	-1677.5	55.92	1391.25	-1.595	0.000000
Varkute-Malwadi 220kV	10/01/2020 11:45:00	48	3000.0	1730.0	0.0	-1730.0	57.67	1470.00	2.992	0.000000
Varkute-Malwadi 220kV	10/01/2020 12:00:00	49	3000.0	1232.5	0.0	-1232.5	41.08	723.75	0.000	0.000000
Varkute-Malwadi 220kV	10/01/2020 12:15:00	50	3000.0	1297.5	0.0	-1297.5	43.25	821.25	2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 12:30:00	51	3000.0	1347.5	0.0	-1347.5	44.92	896.25	1.595	0.000000
Varkute-Malwadi 220kV	10/01/2020 12:45:00	52	3000.0	1390.0	0.0	-1390.0	46.33	960.00	-1.063	0.000000
Varkute-Malwadi 220kV	10/01/2020 13:00:00	53	3000.0	1417.5	0.0	-1417.5	47.25	1001.25	2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 13:15:00	54	3000.0	1187.5	0.0	-1187.5	39.58	656.25	2.658	0.000000

Varkute-Malwadi 220kV	10/01/2020 13:30:00	55	3000.0	1217.5	0.0	-1217.5	40.58	701.25	2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 13:45:00	56	3000.0	1240.0	0.0	-1240.0	41.33	735.00	-3.326	0.000000
Varkute-Malwadi 220kV	10/01/2020 14:00:00	57	3000.0	1257.5	0.0	-1257.5	41.92	761.25	-2.992	0.000000
Varkute-Malwadi 220kV	10/01/2020 14:15:00	58	3000.0	1270.0	0.0	-1270.0	42.33	780.00	3.660	0.000000
Varkute-Malwadi 220kV	10/01/2020 14:30:00	59	3000.0	1270.0	0.0	-1270.0	42.33	780.00	-2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 14:45:00	60	3000.0	1292.5	0.0	-1292.5	43.08	813.75	-2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 15:00:00	61	3000.0	1247.5	0.0	-1247.5	41.58	746.25	0.000	0.000000
Varkute-Malwadi 220kV	10/01/2020 15:15:00	62	3000.0	1190.0	0.0	-1190.0	39.67	660.00	-2.992	0.000000
Varkute-Malwadi 220kV	10/01/2020 15:30:00	63	3000.0	1117.5	0.0	-1117.5	37.25	551.25	-4.995	0.000000
Varkute-Malwadi 220kV	10/01/2020 15:45:00	64	3000.0	1032.5	0.0	-1032.5	34.42	432.50	-4.327	0.000000
Varkute-Malwadi 220kV	10/01/2020 16:00:00	65	3000.0	942.5	0.0	-942.5	31.42	342.50	-4.995	0.000000
Varkute-Malwadi 220kV	10/01/2020 16:15:00	66	3000.0	737.5	0.0	-737.5	24.58	143.75	-8.000	0.000000
Varkute-Malwadi 220kV	10/01/2020 16:30:00	67	3000.0	652.5	0.0	-652.5	21.75	101.25	-8.000	0.000000
Varkute-Malwadi 220kV	10/01/2020 16:45:00	68	3000.0	552.5	0.0	-552.5	18.42	51.25	4.327	0.000000
Varkute-Malwadi 220kV	10/01/2020 17:00:00	69	3000.0	440.0	0.0	-440.0	14.67	0.00	0.532	0.000000
Varkute-Malwadi 220kV	10/01/2020 17:15:00	70	3000.0	320.0	0.0	-320.0	10.67	0.00	-1.595	0.000000
Varkute-Malwadi 220kV	10/01/2020 17:30:00	71	3000.0	200.0	0.0	-200.0	6.67	0.00	-2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 17:45:00	72	3000.0	150.0	0.0	-150.0	5.0	0.00	-2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 18:00:00	73	3000.0	30.0	0.0	-30.0	1.0	0.00	-1.461	0.000000
Varkute-Malwadi 220kV	10/01/2020 18:15:00	74	3000.0	0.0	0.0	0.0	0.0	0.00	3.326	0.000000
Varkute-Malwadi 220kV	10/01/2020 18:30:00	75	3000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000

Varkute-Malwadi 220kV	10/01/2020 18:45:00	76	3000.0	0.0	0.0	0.0	0.0	0.00	3.994	0.000000
Varkute-Malwadi 220kV	10/01/2020 19:00:00	77	3000.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 19:15:00	78	5000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 19:30:00	79	5000.0	0.0	0.0	0.0	0.0	0.00	-3.660	0.000000
Varkute-Malwadi 220kV	10/01/2020 19:45:00	80	5000.0	0.0	0.0	0.0	0.0	0.00	-3.326	0.000000
Varkute-Malwadi 220kV	10/01/2020 20:00:00	81	5000.0	0.0	0.0	0.0	0.0	0.00	3.660	0.000000
Varkute-Malwadi 220kV	10/01/2020 20:15:00	82	5000.0	0.0	0.0	0.0	0.0	0.00	3.660	0.000000
Varkute-Malwadi 220kV	10/01/2020 20:30:00	83	5000.0	0.0	0.0	0.0	0.0	0.00	4.995	0.000000
Varkute-Malwadi 220kV	10/01/2020 20:45:00	84	5000.0	0.0	0.0	0.0	0.0	0.00	2.992	0.000000
Varkute-Malwadi 220kV	10/01/2020 21:00:00	85	5000.0	0.0	0.0	0.0	0.0	0.00	-3.660	0.000000
Varkute-Malwadi 220kV	10/01/2020 21:15:00	86	5000.0	0.0	0.0	0.0	0.0	0.00	-1.595	0.000000
Varkute-Malwadi 220kV	10/01/2020 21:30:00	87	5000.0	0.0	0.0	0.0	0.0	0.00	-1.063	0.000000
Varkute-Malwadi 220kV	10/01/2020 21:45:00	88	5000.0	0.0	0.0	0.0	0.0	0.00	-0.532	0.000000
Varkute-Malwadi 220kV	10/01/2020 22:00:00	89	5000.0	0.0	0.0	0.0	0.0	0.00	-1.595	0.000000
Varkute-Malwadi 220kV	10/01/2020 22:15:00	90	5000.0	0.0	0.0	0.0	0.0	0.00	-2.127	0.000000
Varkute-Malwadi 220kV	10/01/2020 22:30:00	91	5000.0	0.0	0.0	0.0	0.0	0.00	1.063	0.000000
Varkute-Malwadi 220kV	10/01/2020 22:45:00	92	5000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 23:00:00	93	5000.0	0.0	0.0	0.0	0.0	0.00	-2.658	0.000000
Varkute-Malwadi 220kV	10/01/2020 23:15:00	94	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	10/01/2020 23:30:00	95	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	10/01/2020 23:45:00	96	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000

Varkute-Malwadi 220kV	11/01/2020 00:00:00	1	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	11/01/2020 00:15:00	2	5000.0	0.0	0.0	0.0	0.0	0.00	-2.629	0.000000
Varkute-Malwadi 220kV	11/01/2020 00:30:00	3	5000.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Varkute-Malwadi 220kV	11/01/2020 00:45:00	4	5000.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 01:00:00	5	5000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 01:15:00	6	5000.0	0.0	0.0	0.0	0.0	0.00	1.052	0.000000
Varkute-Malwadi 220kV	11/01/2020 01:30:00	7	5000.0	0.0	0.0	0.0	0.0	0.00	1.577	0.000000
Varkute-Malwadi 220kV	11/01/2020 01:45:00	8	5000.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Varkute-Malwadi 220kV	11/01/2020 02:00:00	9	5000.0	0.0	0.0	0.0	0.0	0.00	-0.403	0.000000
Varkute-Malwadi 220kV	11/01/2020 02:15:00	10	5000.0	0.0	0.0	0.0	0.0	0.00	-0.630	0.000000
Varkute-Malwadi 220kV	11/01/2020 02:30:00	11	5000.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Varkute-Malwadi 220kV	11/01/2020 02:45:00	12	5000.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Varkute-Malwadi 220kV	11/01/2020 03:00:00	13	5000.0	0.0	0.0	0.0	0.0	0.00	-1.051	0.000000
Varkute-Malwadi 220kV	11/01/2020 03:15:00	14	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	11/01/2020 03:30:00	15	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	11/01/2020 03:45:00	16	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	11/01/2020 04:00:00	17	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	11/01/2020 04:15:00	18	5000.0	0.0	0.0	0.0	0.0	0.00	-1.051	0.000000
Varkute-Malwadi 220kV	11/01/2020 04:30:00	19	5000.0	0.0	0.0	0.0	0.0	0.00	-2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 04:45:00	20	5000.0	0.0	0.0	0.0	0.0	0.00	-3.300	0.000000
Varkute-Malwadi 220kV	11/01/2020 05:00:00	21	5000.0	0.0	0.0	0.0	0.0	0.00	4.307	0.000000

Varkute-Malwadi 220kV	11/01/2020 05:15:00	22	5000.0	0.0	0.0	0.0	0.0	0.00	5.314	0.000000
Varkute-Malwadi 220kV	11/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	3.636	0.000000
Varkute-Malwadi 220kV	11/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 06:30:00	27	5000.0	0.0	0.0	0.0	0.0	0.00	4.105	0.000000
Varkute-Malwadi 220kV	11/01/2020 06:45:00	28	5000.0	0.0	0.0	0.0	0.0	0.00	5.650	0.000000
Varkute-Malwadi 220kV	11/01/2020 07:00:00	29	5000.0	15.0	0.0	-15.0	0.3	0.00	3.300	0.000000
Varkute-Malwadi 220kV	11/01/2020 07:15:00	30	5000.0	90.0	0.0	-90.0	1.8	0.00	5.314	0.000000
Varkute-Malwadi 220kV	11/01/2020 07:30:00	31	5000.0	235.0	0.0	-235.0	4.7	0.00	2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 07:45:00	32	5000.0	415.0	0.0	-415.0	8.3	0.00	2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 08:00:00	33	5000.0	602.5	0.0	-602.5	12.05	0.00	-1.577	0.000000
Varkute-Malwadi 220kV	11/01/2020 08:15:00	34	5000.0	795.0	0.0	-795.0	15.9	22.50	3.300	0.000000
Varkute-Malwadi 220kV	11/01/2020 08:30:00	35	5000.0	985.0	0.0	-985.0	19.7	117.50	2.116	0.000000
Varkute-Malwadi 220kV	11/01/2020 08:45:00	36	5000.0	1180.0	0.0	-1180.0	23.6	215.00	2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 09:00:00	37	5000.0	1377.5	0.0	-1377.5	27.55	377.50	6.681	0.000000
Varkute-Malwadi 220kV	11/01/2020 09:15:00	38	5000.0	1585.0	0.0	-1585.0	31.7	585.00	6.657	0.000000
Varkute-Malwadi 220kV	11/01/2020 09:30:00	39	5000.0	1790.0	0.0	-1790.0	35.8	810.00	-6.322	0.000000
Varkute-Malwadi 220kV	11/01/2020 09:45:00	40	5000.0	1990.0	0.0	-1990.0	39.8	1110.00	-2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 10:00:00	41	5000.0	2237.5	0.0	-2237.5	44.75	1481.25	0.526	0.000000
Varkute-Malwadi 220kV	11/01/2020 10:15:00	42	5000.0	2530.0	0.0	-2530.0	50.6	1920.00	0.526	0.000000

Varkute-Malwadi 220kV	11/01/2020 10:30:00	43	5000.0	2262.5	0.0	-2262.5	45.25	1518.75	0.000	0.000000
Varkute-Malwadi 220kV	11/01/2020 10:45:00	44	5000.0	2452.5	0.0	-2452.5	49.05	1803.75	0.000	0.000000
Varkute-Malwadi 220kV	11/01/2020 11:00:00	45	5000.0	2637.5	0.0	-2637.5	52.75	2081.25	0.000	0.000000
Varkute-Malwadi 220kV	11/01/2020 11:15:00	46	5000.0	2827.5	0.0	-2827.5	56.55	2366.25	-2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 11:30:00	47	5000.0	2995.0	0.0	-2995.0	59.9	2617.50	-4.307	0.000000
Varkute-Malwadi 220kV	11/01/2020 11:45:00	48	5000.0	3135.0	0.0	-3135.0	62.7	2827.50	-3.300	0.000000
Varkute-Malwadi 220kV	11/01/2020 12:00:00	49	5000.0	2687.5	0.0	-2687.5	53.75	2156.25	-0.526	0.000000
Varkute-Malwadi 220kV	11/01/2020 12:15:00	50	5000.0	2802.5	0.0	-2802.5	56.05	2328.75	-2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 12:30:00	51	5000.0	2895.0	0.0	-2895.0	57.9	2467.50	-2.629	0.000000
Varkute-Malwadi 220kV	11/01/2020 12:45:00	52	5000.0	2965.0	0.0	-2965.0	59.3	2572.50	-2.629	0.000000
Varkute-Malwadi 220kV	11/01/2020 13:00:00	53	5000.0	3015.0	0.0	-3015.0	60.3	2647.50	0.000	0.000000
Varkute-Malwadi 220kV	11/01/2020 13:15:00	54	5000.0	2787.5	0.0	-2787.5	55.75	2306.25	-2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 13:30:00	55	5000.0	2820.0	0.0	-2820.0	56.4	2355.00	2.629	0.000000
Varkute-Malwadi 220kV	11/01/2020 13:45:00	56	5000.0	2847.5	0.0	-2847.5	56.95	2396.25	2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 14:00:00	57	5000.0	2852.5	0.0	-2852.5	57.05	2403.75	1.051	0.000000
Varkute-Malwadi 220kV	11/01/2020 14:15:00	58	5000.0	2827.5	0.0	-2827.5	56.55	2366.25	3.300	0.000000
Varkute-Malwadi 220kV	11/01/2020 14:30:00	59	5000.0	2777.5	0.0	-2777.5	55.55	2291.25	-3.636	0.000000
Varkute-Malwadi 220kV	11/01/2020 14:45:00	60	5000.0	2787.5	0.0	-2787.5	55.75	2306.25	4.979	0.000000
Varkute-Malwadi 220kV	11/01/2020 15:00:00	61	5000.0	2670.0	0.0	-2670.0	53.4	2130.00	-2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 15:15:00	62	5000.0	2532.5	0.0	-2532.5	50.65	1923.75	-5.314	0.000000
Varkute-Malwadi 220kV	11/01/2020 15:30:00	63	5000.0	2372.5	0.0	-2372.5	47.45	1683.75	2.964	0.000000

Varkute-Malwadi 220kV	11/01/2020 15:45:00	64	5000.0	2187.5	0.0	-2187.5	43.75	1406.25	4.643	0.000000
Varkute-Malwadi 220kV	11/01/2020 16:00:00	65	5000.0	1985.0	0.0	-1985.0	39.7	1102.50	2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 16:15:00	66	5000.0	1955.0	0.0	-1955.0	39.1	1057.50	-2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 16:30:00	67	5000.0	1647.5	0.0	-1647.5	32.95	647.50	-2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 16:45:00	68	5000.0	1330.0	0.0	-1330.0	26.6	330.00	3.972	0.000000
Varkute-Malwadi 220kV	11/01/2020 17:00:00	69	5000.0	1015.0	0.0	-1015.0	20.3	132.50	-1.577	0.000000
Varkute-Malwadi 220kV	11/01/2020 17:15:00	70	5000.0	722.5	0.0	-722.5	14.45	0.00	-1.577	0.000000
Varkute-Malwadi 220kV	11/01/2020 17:30:00	71	5000.0	452.5	0.0	-452.5	9.05	0.00	1.051	5.773603
Varkute-Malwadi 220kV	11/01/2020 17:45:00	72	5000.0	190.0	0.0	-190.0	3.8	0.00	-2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 18:00:00	73	5000.0	35.0	0.0	-35.0	0.7	0.00	-2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	-2.629	0.000000
Varkute-Malwadi 220kV	11/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	0.526	0.000000
Varkute-Malwadi 220kV	11/01/2020 19:00:00	77	5000.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Varkute-Malwadi 220kV	11/01/2020 19:15:00	78	5000.0	0.0	0.0	0.0	0.0	0.00	-1.052	0.000000
Varkute-Malwadi 220kV	11/01/2020 19:30:00	79	5000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 19:45:00	80	5000.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000
Varkute-Malwadi 220kV	11/01/2020 20:00:00	81	5000.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000
Varkute-Malwadi 220kV	11/01/2020 20:15:00	82	5000.0	0.0	0.0	0.0	0.0	0.00	4.307	0.000000
Varkute-Malwadi 220kV	11/01/2020 20:30:00	83	5000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 20:45:00	84	5000.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000

Varkute-Malwadi 220kV	11/01/2020 21:00:00	85	5000.0	0.0	0.0	0.0	0.0	0.00	3.636	0.000000
Varkute-Malwadi 220kV	11/01/2020 21:15:00	86	5000.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Varkute-Malwadi 220kV	11/01/2020 21:30:00	87	5000.0	0.0	0.0	0.0	0.0	0.00	-1.577	0.000000
Varkute-Malwadi 220kV	11/01/2020 21:45:00	88	5000.0	0.0	0.0	0.0	0.0	0.00	-1.052	0.000000
Varkute-Malwadi 220kV	11/01/2020 22:00:00	89	5000.0	0.0	0.0	0.0	0.0	0.00	-5.650	0.000000
Varkute-Malwadi 220kV	11/01/2020 22:15:00	90	5000.0	0.0	0.0	0.0	0.0	0.00	-5.650	0.000000
Varkute-Malwadi 220kV	11/01/2020 22:30:00	91	5000.0	0.0	0.0	0.0	0.0	0.00	4.979	0.000000
Varkute-Malwadi 220kV	11/01/2020 22:45:00	92	5000.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000
Varkute-Malwadi 220kV	11/01/2020 23:00:00	93	5000.0	0.0	0.0	0.0	0.0	0.00	1.577	0.000000
Varkute-Malwadi 220kV	11/01/2020 23:15:00	94	5000.0	0.0	0.0	0.0	0.0	0.00	1.074	0.000000
Varkute-Malwadi 220kV	11/01/2020 23:30:00	95	5000.0	0.0	0.0	0.0	0.0	0.00	2.113	0.000000
Varkute-Malwadi 220kV	11/01/2020 23:45:00	96	5000.0	0.0	0.0	0.0	0.0	0.00	2.162	0.000000
Varkute-Malwadi 220kV	12/01/2020 00:00:00	1	5000.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 00:15:00	2	5000.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Varkute-Malwadi 220kV	12/01/2020 00:30:00	3	5000.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Varkute-Malwadi 220kV	12/01/2020 00:45:00	4	5000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 01:00:00	5	5000.0	0.0	0.0	0.0	0.0	0.00	-0.629	0.000000
Varkute-Malwadi 220kV	12/01/2020 01:15:00	6	5000.0	0.0	0.0	0.0	0.0	0.00	-3.317	0.000000
Varkute-Malwadi 220kV	12/01/2020 01:30:00	7	5000.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Varkute-Malwadi 220kV	12/01/2020 01:45:00	8	5000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 02:00:00	9	5000.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000

Varkute-Malwadi 220kV	12/01/2020 02:15:00	10	5000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 02:30:00	11	5000.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 02:45:00	12	5000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 03:00:00	13	5000.0	0.0	0.0	0.0	0.0	0.00	3.354	0.000000
Varkute-Malwadi 220kV	12/01/2020 03:15:00	14	5000.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 03:30:00	15	5000.0	0.0	0.0	0.0	0.0	0.00	3.354	0.000000
Varkute-Malwadi 220kV	12/01/2020 03:45:00	16	5000.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Varkute-Malwadi 220kV	12/01/2020 04:00:00	17	5000.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Varkute-Malwadi 220kV	12/01/2020 04:15:00	18	5000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 04:30:00	19	5000.0	0.0	0.0	0.0	0.0	0.00	1.076	0.000000
Varkute-Malwadi 220kV	12/01/2020 04:45:00	20	5000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 05:00:00	21	5000.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Varkute-Malwadi 220kV	12/01/2020 05:15:00	22	5000.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Varkute-Malwadi 220kV	12/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Varkute-Malwadi 220kV	12/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	-0.496	0.000000
Varkute-Malwadi 220kV	12/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	12/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	-0.430	0.000000
Varkute-Malwadi 220kV	12/01/2020 06:30:00	27	5000.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Varkute-Malwadi 220kV	12/01/2020 06:45:00	28	5000.0	0.0	0.0	0.0	0.0	0.00	4.681	0.000000
Varkute-Malwadi 220kV	12/01/2020 07:00:00	29	5000.0	22.5	0.0	-22.5	0.45	0.00	1.614	0.000000
Varkute-Malwadi 220kV	12/01/2020 07:15:00	30	5000.0	147.5	0.0	-147.5	2.95	0.00	3.838	122.079305

Varkute-Malwadi 220kV	12/01/2020 07:30:00	31	5000.0	380.0	0.0	-380.0	7.6	0.00	3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 07:45:00	32	5000.0	640.0	0.0	-640.0	12.8	0.00	2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 08:00:00	33	5000.0	915.0	0.0	-915.0	18.3	82.50	-2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 08:15:00	34	5000.0	1205.0	0.0	-1205.0	24.1	227.50	-4.018	0.000000
Varkute-Malwadi 220kV	12/01/2020 08:30:00	35	5000.0	1505.0	0.0	-1505.0	30.1	505.00	-2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 08:45:00	36	5000.0	1835.0	0.0	-1835.0	36.7	877.50	3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 09:00:00	37	5000.0	2102.5	0.0	-2102.5	42.05	1278.75	-3.354	0.000000
Varkute-Malwadi 220kV	12/01/2020 09:15:00	38	5000.0	2362.5	0.0	-2362.5	47.25	1668.75	-4.350	0.000000
Varkute-Malwadi 220kV	12/01/2020 09:30:00	39	5000.0	2600.0	0.0	-2600.0	52.0	2025.00	2.152	0.000000
Varkute-Malwadi 220kV	12/01/2020 09:45:00	40	5000.0	2815.0	0.0	-2815.0	56.3	2347.50	-2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 10:00:00	41	5000.0	3015.0	0.0	-3015.0	60.3	2647.50	-3.354	0.000000
Varkute-Malwadi 220kV	12/01/2020 10:15:00	42	5000.0	2830.0	0.0	-2830.0	56.6	2370.00	-3.686	0.000000
Varkute-Malwadi 220kV	12/01/2020 10:30:00	43	5000.0	3015.0	0.0	-3015.0	60.3	2647.50	-1.614	0.000000
Varkute-Malwadi 220kV	12/01/2020 10:45:00	44	5000.0	3180.0	0.0	-3180.0	63.6	2895.00	3.686	0.000000
Varkute-Malwadi 220kV	12/01/2020 11:00:00	45	5000.0	3322.5	0.0	-3322.5	66.45	3108.75	-3.354	0.000000
Varkute-Malwadi 220kV	12/01/2020 11:15:00	46	5000.0	3447.5	0.0	-3447.5	68.95	3296.25	-5.450	0.000000
Varkute-Malwadi 220kV	12/01/2020 11:30:00	47	5000.0	3552.5	0.0	-3552.5	71.05	3453.75	-6.009	0.000000
Varkute-Malwadi 220kV	12/01/2020 11:45:00	48	5000.0	3735.0	0.0	-3735.0	74.7	3727.50	2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 12:00:00	49	5000.0	3800.0	0.0	-3800.0	76.0	3825.00	3.686	0.000000
Varkute-Malwadi 220kV	12/01/2020 12:15:00	50	5000.0	3847.5	0.0	-3847.5	76.95	3896.25	-5.345	0.000000
Varkute-Malwadi 220kV	12/01/2020 12:30:00	51	5000.0	3872.5	0.0	-3872.5	77.45	3933.75	-3.022	0.000000

Varkute-Malwadi 220kV	12/01/2020 12:45:00	52	5000.0	3880.0	0.0	-3880.0	77.6	3945.00	-5.345	0.000000
Varkute-Malwadi 220kV	12/01/2020 13:00:00	53	5000.0	3870.0	0.0	-3870.0	77.4	3930.00	-3.999	0.000000
Varkute-Malwadi 220kV	12/01/2020 13:15:00	54	5000.0	4010.0	0.0	-4010.0	80.2	4140.00	-4.350	0.000000
Varkute-Malwadi 220kV	12/01/2020 13:30:00	55	5000.0	3935.0	0.0	-3935.0	78.7	4027.50	-1.076	0.000000
Varkute-Malwadi 220kV	12/01/2020 13:45:00	56	5000.0	3845.0	0.0	-3845.0	76.9	3892.50	-2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 14:00:00	57	5000.0	3740.0	0.0	-3740.0	74.8	3735.00	-0.538	0.000000
Varkute-Malwadi 220kV	12/01/2020 14:15:00	58	5000.0	3620.0	0.0	-3620.0	72.4	3555.00	-2.152	0.000000
Varkute-Malwadi 220kV	12/01/2020 14:30:00	59	5000.0	3477.5	0.0	-3477.5	69.55	3341.25	-2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 14:45:00	60	5000.0	3327.5	0.0	-3327.5	66.55	3116.25	-1.076	0.000000
Varkute-Malwadi 220kV	12/01/2020 15:00:00	61	5000.0	3135.0	0.0	-3135.0	62.7	2827.50	0.000	0.000000
Varkute-Malwadi 220kV	12/01/2020 15:15:00	62	5000.0	2927.5	0.0	-2927.5	58.55	2516.25	-2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 15:30:00	63	5000.0	2702.5	0.0	-2702.5	54.05	2178.75	-3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 15:45:00	64	5000.0	2462.5	0.0	-2462.5	49.25	1818.75	-3.686	0.000000
Varkute-Malwadi 220kV	12/01/2020 16:00:00	65	5000.0	2205.0	0.0	-2205.0	44.1	1432.50	-3.737	0.000000
Varkute-Malwadi 220kV	12/01/2020 16:15:00	66	5000.0	1935.0	0.0	-1935.0	38.7	1027.50	-5.786	0.000000
Varkute-Malwadi 220kV	12/01/2020 16:30:00	67	5000.0	1637.5	0.0	-1637.5	32.75	637.50	-4.350	0.000000
Varkute-Malwadi 220kV	12/01/2020 16:45:00	68	5000.0	1330.0	0.0	-1330.0	26.6	330.00	-1.614	0.000000
Varkute-Malwadi 220kV	12/01/2020 17:00:00	69	5000.0	1027.5	0.0	-1027.5	20.55	138.75	0.000	0.000000
Varkute-Malwadi 220kV	12/01/2020 17:15:00	70	5000.0	735.0	0.0	-735.0	14.7	0.00	2.690	190.551512
Varkute-Malwadi 220kV	12/01/2020 17:30:00	71	5000.0	467.5	0.0	-467.5	9.35	0.00	-3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 17:45:00	72	5000.0	212.5	0.0	-212.5	4.25	0.00	-2.152	0.000000

Varkute-Malwadi 220kV	12/01/2020 18:00:00	73	5000.0	40.0	0.0	-40.0	0.8	0.00	-0.538	0.000000
Varkute-Malwadi 220kV	12/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	-4.350	0.000000
Varkute-Malwadi 220kV	12/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 19:00:00	77	5000.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Varkute-Malwadi 220kV	12/01/2020 19:15:00	78	5000.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Varkute-Malwadi 220kV	12/01/2020 19:30:00	79	5000.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 19:45:00	80	5000.0	0.0	0.0	0.0	0.0	0.00	-1.781	0.000000
Varkute-Malwadi 220kV	12/01/2020 20:00:00	81	5000.0	0.0	0.0	0.0	0.0	0.00	-3.021	0.000000
Varkute-Malwadi 220kV	12/01/2020 20:15:00	82	5000.0	0.0	0.0	0.0	0.0	0.00	-4.018	0.000000
Varkute-Malwadi 220kV	12/01/2020 20:30:00	83	5000.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Varkute-Malwadi 220kV	12/01/2020 20:45:00	84	5000.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Varkute-Malwadi 220kV	12/01/2020 21:00:00	85	5000.0	0.0	0.0	0.0	0.0	0.00	-4.350	0.000000
Varkute-Malwadi 220kV	12/01/2020 21:15:00	86	5000.0	0.0	0.0	0.0	0.0	0.00	-3.686	0.000000
Varkute-Malwadi 220kV	12/01/2020 21:30:00	87	5000.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Varkute-Malwadi 220kV	12/01/2020 21:45:00	88	5000.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Varkute-Malwadi 220kV	12/01/2020 22:00:00	89	5000.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Varkute-Malwadi 220kV	12/01/2020 22:15:00	90	5000.0	0.0	0.0	0.0	0.0	0.00	4.350	0.000000
Varkute-Malwadi 220kV	12/01/2020 22:30:00	91	5000.0	0.0	0.0	0.0	0.0	0.00	5.215	0.000000
Varkute-Malwadi 220kV	12/01/2020 22:45:00	92	5000.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Varkute-Malwadi 220kV	12/01/2020 23:00:00	93	5000.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000

Varkute-Malwadi 220kV	12/01/2020 23:15:00	94	5000.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Varkute-Malwadi 220kV	12/01/2020 23:30:00	95	5000.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Varkute-Malwadi 220kV	12/01/2020 23:45:00	96	5000.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000