

Energy Deviation Account Statement for the period 20/01/2020 to 26/01/2020

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.)
Naldurg 132kV	20/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-2.732	0.000000
Naldurg 132kV	20/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-0.781	0.000000
Naldurg 132kV	20/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.842	0.000000
Naldurg 132kV	20/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-3.927	0.000000
Naldurg 132kV	20/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-3.613	0.000000
Naldurg 132kV	20/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-3.927	0.000000
Naldurg 132kV	20/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-2.987	0.000000
Naldurg 132kV	20/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-2.389	0.000000
Naldurg 132kV	20/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-2.389	0.000000
Naldurg 132kV	20/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-3.300	0.000000
Naldurg 132kV	20/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-3.300	0.000000
Naldurg 132kV	20/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-3.300	0.000000
Naldurg 132kV	20/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.613	0.000000
Naldurg 132kV	20/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	2.987	0.000000
Naldurg 132kV	20/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	3.300	0.000000
Naldurg 132kV	20/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.300	0.000000
Naldurg 132kV	20/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-5.180	0.000000
Naldurg 132kV	20/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-6.120	0.000000

Naldurg 132kV	20/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-5.807	0.000000
Naldurg 132kV	20/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	5.807	0.000000
Naldurg 132kV	20/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-6.433	0.000000
Naldurg 132kV	20/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	6.433	0.000000
Naldurg 132kV	20/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	3.927	0.000000
Naldurg 132kV	20/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	4.867	0.000000
Naldurg 132kV	20/01/2020 06:00:00	25	9562.5	0.0	0.0	0.0	0.0	0.00	3.300	0.000000
Naldurg 132kV	20/01/2020 06:15:00	26	9562.5	0.0	0.0	0.0	0.0	0.00	-2.706	0.000000
Naldurg 132kV	20/01/2020 06:30:00	27	9562.5	0.0	0.0	0.0	0.0	0.00	-6.120	0.000000
Naldurg 132kV	20/01/2020 06:45:00	28	9562.5	0.0	1.0	1.0	0.01	0.00	-6.120	0.000000
Naldurg 132kV	20/01/2020 07:00:00	29	9562.5	125.0	35.0	-90.0	0.94	0.00	-3.927	0.000000
Naldurg 132kV	20/01/2020 07:15:00	30	9562.5	565.0	134.0	-431.0	4.51	0.00	4.867	0.000000
Naldurg 132kV	20/01/2020 07:30:00	31	9562.5	1022.5	287.0	-735.5	7.69	0.00	3.927	0.000000
Naldurg 132kV	20/01/2020 07:45:00	32	9562.5	1442.5	573.0	-869.5	9.09	0.00	2.987	0.000000
Naldurg 132kV	20/01/2020 08:00:00	33	9562.5	1880.0	988.0	-892.0	9.33	0.00	1.195	0.000000
Naldurg 132kV	20/01/2020 08:15:00	34	9562.5	2350.0	1648.0	-702.0	7.34	0.00	2.389	0.000000
Naldurg 132kV	20/01/2020 08:30:00	35	9562.5	2855.0	2288.0	-567.0	5.93	0.00	3.300	0.000000
Naldurg 132kV	20/01/2020 08:45:00	36	9562.5	3365.0	2892.0	-473.0	4.95	0.00	0.597	0.000000
Naldurg 132kV	20/01/2020 09:00:00	37	9562.5	3502.5	3328.0	-174.5	1.82	0.00	-2.389	0.000000
Naldurg 132kV	20/01/2020 09:15:00	38	9562.5	3980.0	3697.0	-283.0	2.96	0.00	-4.240	0.000000
Naldurg 132kV	20/01/2020 09:30:00	39	9562.5	4455.0	3993.0	-462.0	4.83	0.00	-4.240	0.000000

Naldurg 132kV	20/01/2020 09:45:00	40	9562.5	4947.5	4224.0	-723.5	7.57	0.00	-0.597	0.000000
Naldurg 132kV	20/01/2020 10:00:00	41	9562.5	5367.5	4422.0	-945.5	9.89	0.00	-1.792	0.000000
Naldurg 132kV	20/01/2020 10:15:00	42	9562.5	5660.0	4647.0	-1013.0	10.59	0.00	1.792	0.000000
Naldurg 132kV	20/01/2020 10:30:00	43	9562.5	6795.0	4996.0	-1799.0	18.81	182.31	-2.987	0.000000
Naldurg 132kV	20/01/2020 10:45:00	44	9562.5	6985.0	4985.0	-2000.0	20.92	282.81	1.195	0.000000
Naldurg 132kV	20/01/2020 11:00:00	45	9562.5	7142.5	5164.0	-1978.5	20.69	272.06	-0.597	0.000000
Naldurg 132kV	20/01/2020 11:15:00	46	9562.5	7192.5	5134.0	-2058.5	21.53	312.06	-2.389	0.000000
Naldurg 132kV	20/01/2020 11:30:00	47	9562.5	7222.5	4773.0	-2449.5	25.62	537.00	-0.597	0.000000
Naldurg 132kV	20/01/2020 11:45:00	48	9562.5	7225.0	5577.0	-1648.0	17.23	106.81	0.000	0.000000
Naldurg 132kV	20/01/2020 12:00:00	49	9562.5	7352.5	5465.0	-1887.5	19.74	226.56	0.000	0.000000
Naldurg 132kV	20/01/2020 12:15:00	50	9562.5	7345.0	4677.0	-2668.0	27.9	755.50	2.987	0.000000
Naldurg 132kV	20/01/2020 12:30:00	51	9562.5	7305.0	4875.0	-2430.0	25.41	517.50	-3.300	0.000000
Naldurg 132kV	20/01/2020 12:45:00	52	9562.5	7215.0	4389.0	-2826.0	29.55	913.50	-2.389	0.000000
Naldurg 132kV	20/01/2020 13:00:00	53	9562.5	7047.5	4345.0	-2702.5	28.26	790.00	0.000	0.000000
Naldurg 132kV	20/01/2020 13:15:00	54	9562.5	6827.5	4920.0	-1907.5	19.95	236.56	0.000	0.000000
Naldurg 132kV	20/01/2020 13:30:00	55	9562.5	6850.0	5248.0	-1602.0	16.75	83.81	2.389	0.000000
Naldurg 132kV	20/01/2020 13:45:00	56	9562.5	6622.5	5411.0	-1211.5	12.67	0.00	1.195	0.000000
Naldurg 132kV	20/01/2020 14:00:00	57	9562.5	6360.0	5180.0	-1180.0	12.34	0.00	1.792	0.000000
Naldurg 132kV	20/01/2020 14:15:00	58	9562.5	6062.5	5306.0	-756.5	7.91	0.00	4.240	0.000000
Naldurg 132kV	20/01/2020 14:30:00	59	9562.5	5720.0	4829.0	-891.0	9.32	0.00	3.613	0.000000
Naldurg 132kV	20/01/2020 14:45:00	60	9562.5	5345.0	4492.0	-853.0	8.92	0.00	2.987	0.000000

Naldurg 132kV	20/01/2020 15:00:00	61	9562.5	5587.5	4049.0	-1538.5	16.09	52.06	-4.240	0.000000
Naldurg 132kV	20/01/2020 15:15:00	62	9562.5	5177.5	3558.0	-1619.5	16.94	92.56	-5.493	0.000000
Naldurg 132kV	20/01/2020 15:30:00	63	9562.5	4747.5	3743.0	-1004.5	10.5	0.00	-6.120	0.000000
Naldurg 132kV	20/01/2020 15:45:00	64	9562.5	4285.0	2155.0	-2130.0	22.27	347.81	-6.433	0.000000
Naldurg 132kV	20/01/2020 16:00:00	65	9562.5	3742.5	983.0	-2759.5	28.86	847.00	-3.613	0.000000
Naldurg 132kV	20/01/2020 16:15:00	66	9562.5	3177.5	1191.0	-1986.5	20.77	276.06	-5.180	0.000000
Naldurg 132kV	20/01/2020 16:30:00	67	9562.5	2587.5	1044.0	-1543.5	16.14	54.56	3.927	0.000000
Naldurg 132kV	20/01/2020 16:45:00	68	9562.5	2125.0	749.0	-1376.0	14.39	0.00	2.987	0.000000
Naldurg 132kV	20/01/2020 17:00:00	69	9562.5	1692.5	656.0	-1036.5	10.84	0.00	0.000	0.000000
Naldurg 132kV	20/01/2020 17:15:00	70	9562.5	1292.5	624.0	-668.5	6.99	0.00	0.000	0.000000
Naldurg 132kV	20/01/2020 17:30:00	71	9562.5	897.5	381.0	-516.5	5.4	0.00	-2.389	0.000000
Naldurg 132kV	20/01/2020 17:45:00	72	9562.5	427.5	174.0	-253.5	2.65	0.00	-2.308	0.000000
Naldurg 132kV	20/01/2020 18:00:00	73	9562.5	0.0	32.0	32.0	0.33	0.00	-1.792	0.000000
Naldurg 132kV	20/01/2020 18:15:00	74	9562.5	0.0	0.0	0.0	0.0	0.00	-3.300	0.000000
Naldurg 132kV	20/01/2020 18:30:00	75	9562.5	0.0	0.0	0.0	0.0	0.00	-3.613	0.000000
Naldurg 132kV	20/01/2020 18:45:00	76	9562.5	0.0	0.0	0.0	0.0	0.00	-2.987	0.000000
Naldurg 132kV	20/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-1.195	0.000000
Naldurg 132kV	20/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-1.712	0.000000
Naldurg 132kV	20/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-0.994	0.000000
Naldurg 132kV	20/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.339	0.000000
Naldurg 132kV	20/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.735	0.000000

Naldurg 132kV	20/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-2.538	0.000000
Naldurg 132kV	20/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	2.389	0.000000
Naldurg 132kV	20/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	1.792	0.000000
Naldurg 132kV	20/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	2.987	0.000000
Naldurg 132kV	20/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	1.792	0.000000
Naldurg 132kV	20/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	2.987	0.000000
Naldurg 132kV	20/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	1.195	0.000000
Naldurg 132kV	20/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	4.240	0.000000
Naldurg 132kV	20/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	4.867	0.000000
Naldurg 132kV	20/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	4.240	0.000000
Naldurg 132kV	20/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.987	0.000000
Naldurg 132kV	20/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-2.987	0.000000
Naldurg 132kV	20/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-2.987	0.000000
Naldurg 132kV	20/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	2.987	0.000000
Naldurg 132kV	20/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-2.389	0.000000
Naldurg 132kV	21/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-1.800	0.000000
Naldurg 132kV	21/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.200	0.000000
Naldurg 132kV	21/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.200	0.000000
Naldurg 132kV	21/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-0.600	0.000000
Naldurg 132kV	21/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-0.600	0.000000
Naldurg 132kV	21/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-1.626	0.000000

Naldurg 132kV	21/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-4.250	0.000000
Naldurg 132kV	21/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-3.312	0.000000
Naldurg 132kV	21/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-4.250	0.000000
Naldurg 132kV	21/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-5.188	0.000000
Naldurg 132kV	21/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-3.000	0.000000
Naldurg 132kV	21/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-2.400	0.000000
Naldurg 132kV	21/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.312	0.000000
Naldurg 132kV	21/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-3.938	0.000000
Naldurg 132kV	21/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-3.000	0.000000
Naldurg 132kV	21/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.000	0.000000
Naldurg 132kV	21/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	1.200	0.000000
Naldurg 132kV	21/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	2.423	0.000000
Naldurg 132kV	21/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	3.428	0.000000
Naldurg 132kV	21/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	1.200	0.000000
Naldurg 132kV	21/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-4.563	0.000000
Naldurg 132kV	21/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-3.938	0.000000
Naldurg 132kV	21/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	4.875	0.000000
Naldurg 132kV	21/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-3.938	0.000000
Naldurg 132kV	21/01/2020 06:00:00	25	9562.5	0.0	0.0	0.0	0.0	0.00	-4.250	0.000000
Naldurg 132kV	21/01/2020 06:15:00	26	9562.5	0.0	0.0	0.0	0.0	0.00	3.312	0.000000
Naldurg 132kV	21/01/2020 06:30:00	27	9562.5	0.0	0.0	0.0	0.0	0.00	-5.438	0.000000

Naldurg 132kV	21/01/2020 06:45:00	28	9562.5	0.0	2.0	2.0	0.02	0.00	-3.398	0.000000
Naldurg 132kV	21/01/2020 07:00:00	29	9562.5	142.5	43.0	-99.5	1.04	0.00	-4.875	0.000000
Naldurg 132kV	21/01/2020 07:15:00	30	9562.5	605.0	200.0	-405.0	4.24	0.00	-8.000	0.000000
Naldurg 132kV	21/01/2020 07:30:00	31	9562.5	1110.0	488.0	-622.0	6.5	0.00	3.000	0.000000
Naldurg 132kV	21/01/2020 07:45:00	32	9562.5	1560.0	911.0	-649.0	6.79	0.00	1.800	0.000000
Naldurg 132kV	21/01/2020 08:00:00	33	9562.5	2032.5	1331.0	-701.5	7.34	0.00	-0.600	0.000000
Naldurg 132kV	21/01/2020 08:15:00	34	9562.5	2525.0	1847.0	-678.0	7.09	0.00	3.000	0.000000
Naldurg 132kV	21/01/2020 08:30:00	35	9562.5	3042.5	2420.0	-622.5	6.51	0.00	2.400	0.000000
Naldurg 132kV	21/01/2020 08:45:00	36	9562.5	3575.0	2971.0	-604.0	6.32	0.00	1.207	0.000000
Naldurg 132kV	21/01/2020 09:00:00	37	9562.5	3802.5	3423.0	-379.5	3.97	0.00	-1.200	0.000000
Naldurg 132kV	21/01/2020 09:15:00	38	9562.5	4297.5	3825.0	-472.5	4.94	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 09:30:00	39	9562.5	4805.0	4162.0	-643.0	6.72	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 09:45:00	40	9562.5	5327.5	4502.0	-825.5	8.63	0.00	-0.600	0.000000
Naldurg 132kV	21/01/2020 10:00:00	41	9562.5	5787.5	4713.0	-1074.5	11.24	0.00	-1.800	0.000000
Naldurg 132kV	21/01/2020 10:15:00	42	9562.5	6162.5	4913.0	-1249.5	13.07	0.00	1.213	0.000000
Naldurg 132kV	21/01/2020 10:30:00	43	9562.5	7302.5	5017.0	-2285.5	23.9	425.56	0.000	0.000000
Naldurg 132kV	21/01/2020 10:45:00	44	9562.5	7605.0	5362.0	-2243.0	23.46	404.31	0.000	0.000000
Naldurg 132kV	21/01/2020 11:00:00	45	9562.5	7875.0	5346.0	-2529.0	26.45	616.50	-1.800	0.000000
Naldurg 132kV	21/01/2020 11:15:00	46	9562.5	7995.0	5403.0	-2592.0	27.11	679.50	-0.600	0.000000
Naldurg 132kV	21/01/2020 11:30:00	47	9562.5	8082.5	5444.0	-2638.5	27.59	726.00	-2.240	0.000000
Naldurg 132kV	21/01/2020 11:45:00	48	9562.5	8150.0	5477.0	-2673.0	27.95	760.50	-0.600	0.000000

Naldurg 132kV	21/01/2020 12:00:00	49	9562.5	8200.0	5571.0	-2629.0	27.49	716.50	-3.000	0.000000
Naldurg 132kV	21/01/2020 12:15:00	50	9562.5	8245.0	5500.0	-2745.0	28.71	832.50	-2.400	0.000000
Naldurg 132kV	21/01/2020 12:30:00	51	9562.5	8277.5	5451.0	-2826.5	29.56	914.00	-3.625	0.000000
Naldurg 132kV	21/01/2020 12:45:00	52	9562.5	8297.5	5418.0	-2879.5	30.11	967.00	-3.937	0.000000
Naldurg 132kV	21/01/2020 13:00:00	53	9562.5	8232.5	5546.0	-2686.5	28.09	774.00	-1.152	0.000000
Naldurg 132kV	21/01/2020 13:15:00	54	9562.5	8030.0	5564.0	-2466.0	25.79	553.50	-1.200	0.000000
Naldurg 132kV	21/01/2020 13:30:00	55	9562.5	7542.5	5544.0	-1998.5	20.9	282.06	-3.625	0.000000
Naldurg 132kV	21/01/2020 13:45:00	56	9562.5	7132.5	5246.0	-1886.5	19.73	226.06	-1.800	0.000000
Naldurg 132kV	21/01/2020 14:00:00	57	9562.5	6695.0	4882.0	-1813.0	18.96	189.31	-2.400	0.000000
Naldurg 132kV	21/01/2020 14:15:00	58	9562.5	6195.0	5151.0	-1044.0	10.92	0.00	-1.200	0.000000
Naldurg 132kV	21/01/2020 14:30:00	59	9562.5	5705.0	3888.0	-1817.0	19.0	191.31	-2.531	0.000000
Naldurg 132kV	21/01/2020 14:45:00	60	9562.5	5220.0	3708.0	-1512.0	15.81	38.81	-0.600	0.000000
Naldurg 132kV	21/01/2020 15:00:00	61	9562.5	4762.5	3909.0	-853.5	8.93	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 15:15:00	62	9562.5	4212.5	4173.0	-39.5	0.41	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 15:30:00	63	9562.5	3712.5	3986.0	273.5	2.86	0.00	-3.080	-118.041559
Naldurg 132kV	21/01/2020 15:45:00	64	9562.5	3230.0	3552.0	322.0	3.37	0.00	-3.312	-82.486122
Naldurg 132kV	21/01/2020 16:00:00	65	9562.5	2782.5	3292.0	509.5	5.33	0.00	-4.250	-124.061670
Naldurg 132kV	21/01/2020 16:15:00	66	9562.5	2375.0	2574.0	199.0	2.08	0.00	-3.313	-152.863313
Naldurg 132kV	21/01/2020 16:30:00	67	9562.5	2287.5	1401.0	-886.5	9.27	0.00	-3.992	0.000000
Naldurg 132kV	21/01/2020 16:45:00	68	9562.5	1845.0	1087.0	-758.0	7.93	0.00	-3.312	0.000000
Naldurg 132kV	21/01/2020 17:00:00	69	9562.5	1430.0	1076.0	-354.0	3.7	0.00	-1.200	0.000000

Naldurg 132kV	21/01/2020 17:15:00	70	9562.5	1027.5	608.0	-419.5	4.39	0.00	-0.600	0.000000
Naldurg 132kV	21/01/2020 17:30:00	71	9562.5	682.5	307.0	-375.5	3.93	0.00	-1.200	0.000000
Naldurg 132kV	21/01/2020 17:45:00	72	9562.5	327.5	125.0	-202.5	2.12	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 18:00:00	73	9562.5	0.0	25.0	25.0	0.26	0.00	-0.870	0.000000
Naldurg 132kV	21/01/2020 18:15:00	74	9562.5	0.0	0.0	0.0	0.0	0.00	-4.563	0.000000
Naldurg 132kV	21/01/2020 18:30:00	75	9562.5	0.0	0.0	0.0	0.0	0.00	3.000	0.000000
Naldurg 132kV	21/01/2020 18:45:00	76	9562.5	0.0	0.0	0.0	0.0	0.00	1.200	0.000000
Naldurg 132kV	21/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	-0.600	0.000000
Naldurg 132kV	21/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-1.795	0.000000
Naldurg 132kV	21/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-1.800	0.000000
Naldurg 132kV	21/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-1.800	0.000000
Naldurg 132kV	21/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	-1.800	0.000000
Naldurg 132kV	21/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-1.580	0.000000
Naldurg 132kV	21/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.200	0.000000
Naldurg 132kV	21/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-2.447	0.000000
Naldurg 132kV	21/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-3.625	0.000000

Naldurg 132kV	21/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	2.400	0.000000
Naldurg 132kV	21/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.400	0.000000
Naldurg 132kV	21/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-2.400	0.000000
Naldurg 132kV	21/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-2.400	0.000000
Naldurg 132kV	21/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	21/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-0.986	0.000000
Naldurg 132kV	22/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-1.163	0.000000
Naldurg 132kV	22/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-0.777	0.000000
Naldurg 132kV	22/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-0.971	0.000000
Naldurg 132kV	22/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-1.767	0.000000
Naldurg 132kV	22/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-3.261	0.000000
Naldurg 132kV	22/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.577	0.000000
Naldurg 132kV	22/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-1.178	0.000000
Naldurg 132kV	22/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-1.178	0.000000

Naldurg 132kV	22/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-0.589	0.000000
Naldurg 132kV	22/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-2.036	0.000000
Naldurg 132kV	22/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-1.090	0.000000
Naldurg 132kV	22/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	-0.358	0.000000
Naldurg 132kV	22/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-1.178	0.000000
Naldurg 132kV	22/01/2020 05:30:00	23	9562.5	0.0	0.0	0.0	0.0	0.00	-3.577	0.000000
Naldurg 132kV	22/01/2020 05:45:00	24	9562.5	0.0	0.0	0.0	0.0	0.00	2.356	0.000000
Naldurg 132kV	22/01/2020 06:00:00	25	9562.5	0.0	0.0	0.0	0.0	0.00	3.261	0.000000
Naldurg 132kV	22/01/2020 06:15:00	26	9562.5	0.0	0.0	0.0	0.0	0.00	0.589	0.000000
Naldurg 132kV	22/01/2020 06:30:00	27	9562.5	0.0	0.0	0.0	0.0	0.00	-2.945	0.000000
Naldurg 132kV	22/01/2020 06:45:00	28	9562.5	0.0	3.0	3.0	0.03	0.00	3.893	0.000000
Naldurg 132kV	22/01/2020 07:00:00	29	9562.5	155.0	55.0	-100.0	1.05	0.00	1.767	0.000000
Naldurg 132kV	22/01/2020 07:15:00	30	9562.5	675.0	239.0	-436.0	4.56	0.00	-2.945	0.000000
Naldurg 132kV	22/01/2020 07:30:00	31	9562.5	1285.0	552.0	-733.0	7.67	0.00	0.589	0.000000
Naldurg 132kV	22/01/2020 07:45:00	32	9562.5	1802.5	1045.0	-757.5	7.92	0.00	0.589	0.000000
Naldurg 132kV	22/01/2020 08:00:00	33	9562.5	2327.5	1662.0	-665.5	6.96	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 08:15:00	34	9562.5	2860.0	2279.0	-581.0	6.08	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 08:30:00	35	9562.5	3407.5	2845.0	-562.5	5.88	0.00	-1.178	0.000000
Naldurg 132kV	22/01/2020 08:45:00	36	9562.5	3962.5	3274.0	-688.5	7.2	0.00	-1.178	0.000000

Naldurg 132kV	22/01/2020 09:00:00	37	9562.5	4262.5	3736.0	-526.5	5.51	0.00	-2.945	0.000000
Naldurg 132kV	22/01/2020 09:15:00	38	9562.5	4790.0	4122.0	-668.0	6.99	0.00	-3.111	0.000000
Naldurg 132kV	22/01/2020 09:30:00	39	9562.5	5302.5	4452.0	-850.5	8.89	0.00	-3.616	0.000000
Naldurg 132kV	22/01/2020 09:45:00	40	9562.5	5835.0	4715.0	-1120.0	11.71	0.00	-1.242	0.000000
Naldurg 132kV	22/01/2020 10:00:00	41	9562.5	6290.0	4940.0	-1350.0	14.12	0.00	-1.643	0.000000
Naldurg 132kV	22/01/2020 10:15:00	42	9562.5	6672.5	5108.0	-1564.5	16.36	65.06	-2.306	0.000000
Naldurg 132kV	22/01/2020 10:30:00	43	9562.5	7855.0	5377.0	-2478.0	25.91	565.50	-1.178	0.000000
Naldurg 132kV	22/01/2020 10:45:00	44	9562.5	7970.0	5530.0	-2440.0	25.52	527.50	-3.577	0.000000
Naldurg 132kV	22/01/2020 11:00:00	45	9562.5	8067.5	5515.0	-2552.5	26.69	640.00	-1.178	0.000000
Naldurg 132kV	22/01/2020 11:15:00	46	9562.5	8165.0	5682.0	-2483.0	25.97	570.50	-1.123	0.000000
Naldurg 132kV	22/01/2020 11:30:00	47	9562.5	8237.5	5727.0	-2510.5	26.25	598.00	0.000	0.000000
Naldurg 132kV	22/01/2020 11:45:00	48	9562.5	8287.5	5737.0	-2550.5	26.67	638.00	0.000	0.000000
Naldurg 132kV	22/01/2020 12:00:00	49	9562.5	8342.5	5639.0	-2703.5	28.27	791.00	-2.356	0.000000
Naldurg 132kV	22/01/2020 12:15:00	50	9562.5	8375.0	5688.0	-2687.0	28.1	774.50	1.767	0.000000
Naldurg 132kV	22/01/2020 12:30:00	51	9562.5	8402.5	5027.0	-3375.5	35.3	1477.32	1.178	0.000000
Naldurg 132kV	22/01/2020 12:45:00	52	9562.5	8410.0	5441.0	-2969.0	31.05	1056.50	0.000	0.000000
Naldurg 132kV	22/01/2020 13:00:00	53	9562.5	8377.5	5450.0	-2927.5	30.61	1015.00	0.000	0.000000
Naldurg 132kV	22/01/2020 13:15:00	54	9562.5	8315.0	5443.0	-2872.0	30.03	959.50	-1.178	0.000000
Naldurg 132kV	22/01/2020 13:30:00	55	9562.5	8210.0	5196.0	-3014.0	31.52	1101.50	-1.767	0.000000
Naldurg 132kV	22/01/2020 13:45:00	56	9562.5	8000.0	5683.0	-2317.0	24.23	441.31	-2.356	0.000000
Naldurg 132kV	22/01/2020 14:00:00	57	9562.5	7742.5	5384.0	-2358.5	24.66	462.06	3.261	0.000000

Naldurg 132kV	22/01/2020 14:15:00	58	9562.5	7442.5	5099.0	-2343.5	24.51	454.56	2.356	0.000000
Naldurg 132kV	22/01/2020 14:30:00	59	9562.5	7112.5	5158.0	-1954.5	20.44	260.06	2.356	0.000000
Naldurg 132kV	22/01/2020 14:45:00	60	9562.5	6755.0	4943.0	-1812.0	18.95	188.81	-3.577	0.000000
Naldurg 132kV	22/01/2020 15:00:00	61	9562.5	6457.5	4428.0	-2029.5	21.22	297.56	-0.589	0.000000
Naldurg 132kV	22/01/2020 15:15:00	62	9562.5	6042.5	4098.0	-1944.5	20.33	255.06	3.261	0.000000
Naldurg 132kV	22/01/2020 15:30:00	63	9562.5	5602.5	3760.0	-1842.5	19.27	204.06	-1.178	0.000000
Naldurg 132kV	22/01/2020 15:45:00	64	9562.5	5145.0	3560.0	-1585.0	16.58	75.31	3.577	0.000000
Naldurg 132kV	22/01/2020 16:00:00	65	9562.5	4605.0	3274.0	-1331.0	13.92	0.00	1.178	0.000000
Naldurg 132kV	22/01/2020 16:15:00	66	9562.5	4005.0	2894.0	-1111.0	11.62	0.00	-4.132	0.000000
Naldurg 132kV	22/01/2020 16:30:00	67	9562.5	3600.0	2578.0	-1022.0	10.69	0.00	-4.209	0.000000
Naldurg 132kV	22/01/2020 16:45:00	68	9562.5	3002.5	1989.0	-1013.5	10.6	0.00	-3.577	0.000000
Naldurg 132kV	22/01/2020 17:00:00	69	9562.5	2407.5	1384.0	-1023.5	10.7	0.00	-1.767	0.000000
Naldurg 132kV	22/01/2020 17:15:00	70	9562.5	1855.0	822.0	-1033.0	10.8	0.00	-1.178	0.000000
Naldurg 132kV	22/01/2020 17:30:00	71	9562.5	1230.0	408.0	-822.0	8.6	0.00	-3.261	0.000000
Naldurg 132kV	22/01/2020 17:45:00	72	9562.5	572.5	154.0	-418.5	4.38	0.00	-1.178	0.000000
Naldurg 132kV	22/01/2020 18:00:00	73	9562.5	0.0	36.0	36.0	0.38	0.00	-1.881	0.000000
Naldurg 132kV	22/01/2020 18:15:00	74	9562.5	0.0	0.0	0.0	0.0	0.00	-2.632	0.000000
Naldurg 132kV	22/01/2020 18:30:00	75	9562.5	0.0	0.0	0.0	0.0	0.00	2.945	0.000000
Naldurg 132kV	22/01/2020 18:45:00	76	9562.5	0.0	0.0	0.0	0.0	0.00	1.767	0.000000
Naldurg 132kV	22/01/2020 19:00:00	77	0.0	0.0	1.0	1.0	0.0	0.00	2.356	0.000000
Naldurg 132kV	22/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	2.945	0.000000

Naldurg 132kV	22/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-1.570	0.000000
Naldurg 132kV	22/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-2.356	0.000000
Naldurg 132kV	22/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	2.356	0.000000
Naldurg 132kV	22/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	1.767	0.000000
Naldurg 132kV	22/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	1.767	0.000000
Naldurg 132kV	22/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	2.356	0.000000
Naldurg 132kV	22/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	2.356	0.000000
Naldurg 132kV	22/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	2.356	0.000000
Naldurg 132kV	22/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	1.767	0.000000
Naldurg 132kV	22/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	0.589	0.000000
Naldurg 132kV	22/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	2.356	0.000000
Naldurg 132kV	22/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-1.178	0.000000
Naldurg 132kV	22/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	22/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	2.945	0.000000
Naldurg 132kV	23/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-0.401	0.000000
Naldurg 132kV	23/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-0.723	0.000000
Naldurg 132kV	23/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-1.739	0.000000

Naldurg 132kV	23/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	2.319	0.000000
Naldurg 132kV	23/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	2.898	0.000000
Naldurg 132kV	23/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	4.174	0.000000
Naldurg 132kV	23/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	2.898	0.000000
Naldurg 132kV	23/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	1.739	0.000000
Naldurg 132kV	23/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	2.898	0.000000
Naldurg 132kV	23/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	4.174	0.000000
Naldurg 132kV	23/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-3.536	0.000000
Naldurg 132kV	23/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	-1.739	0.000000
Naldurg 132kV	23/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.536	0.000000
Naldurg 132kV	23/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-3.855	0.000000
Naldurg 132kV	23/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-4.174	0.000000
Naldurg 132kV	23/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-2.318	0.000000
Naldurg 132kV	23/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-3.855	0.000000
Naldurg 132kV	23/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-4.492	0.000000
Naldurg 132kV	23/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	4.492	0.000000
Naldurg 132kV	23/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	4.174	0.000000
Naldurg 132kV	23/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-4.174	0.000000
Naldurg 132kV	23/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-3.416	0.000000
Naldurg 132kV	23/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-2.388	0.000000
Naldurg 132kV	23/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	-3.534	0.000000

Naldurg 132kV	23/01/2020 06:00:00	25	9562.5	0.0	0.0	0.0	0.0	0.00	-5.768	0.000000
Naldurg 132kV	23/01/2020 06:15:00	26	9562.5	0.0	0.0	0.0	0.0	0.00	-3.536	0.000000
Naldurg 132kV	23/01/2020 06:30:00	27	9562.5	0.0	0.0	0.0	0.0	0.00	3.536	0.000000
Naldurg 132kV	23/01/2020 06:45:00	28	9562.5	0.0	3.0	3.0	0.03	0.00	3.536	0.000000
Naldurg 132kV	23/01/2020 07:00:00	29	9562.5	160.0	62.0	-98.0	1.02	0.00	-1.661	0.000000
Naldurg 132kV	23/01/2020 07:15:00	30	9562.5	697.5	256.0	-441.5	4.62	0.00	3.217	0.000000
Naldurg 132kV	23/01/2020 07:30:00	31	9562.5	1310.0	564.0	-746.0	7.8	0.00	3.217	0.000000
Naldurg 132kV	23/01/2020 07:45:00	32	9562.5	1877.5	1052.0	-825.5	8.63	0.00	-1.159	0.000000
Naldurg 132kV	23/01/2020 08:00:00	33	9562.5	2397.5	1654.0	-743.5	7.78	0.00	-0.580	0.000000
Naldurg 132kV	23/01/2020 08:15:00	34	9562.5	2952.5	2258.0	-694.5	7.26	0.00	-0.580	0.000000
Naldurg 132kV	23/01/2020 08:30:00	35	9562.5	3500.0	2821.0	-679.0	7.1	0.00	-0.580	0.000000
Naldurg 132kV	23/01/2020 08:45:00	36	9562.5	4057.5	3294.0	-763.5	7.98	0.00	0.000	0.000000
Naldurg 132kV	23/01/2020 09:00:00	37	9562.5	4280.0	3681.0	-599.0	6.26	0.00	1.159	0.000000
Naldurg 132kV	23/01/2020 09:15:00	38	9562.5	4785.0	4047.0	-738.0	7.72	0.00	-0.580	0.000000
Naldurg 132kV	23/01/2020 09:30:00	39	9562.5	5290.0	4379.0	-911.0	9.53	0.00	-1.739	0.000000
Naldurg 132kV	23/01/2020 09:45:00	40	9562.5	5802.5	4671.0	-1131.5	11.83	0.00	0.000	0.000000
Naldurg 132kV	23/01/2020 10:00:00	41	9562.5	6265.0	4913.0	-1352.0	14.14	0.00	-1.159	0.000000
Naldurg 132kV	23/01/2020 10:15:00	42	9562.5	6640.0	5075.0	-1565.0	16.37	65.31	1.159	0.000000
Naldurg 132kV	23/01/2020 10:30:00	43	9562.5	7805.0	5254.0	-2551.0	26.68	638.50	1.159	0.000000
Naldurg 132kV	23/01/2020 10:45:00	44	9562.5	7990.0	5408.0	-2582.0	27.0	669.50	1.739	0.000000
Naldurg 132kV	23/01/2020 11:00:00	45	9562.5	8090.0	5542.0	-2548.0	26.65	635.50	0.000	0.000000

Naldurg 132kV	23/01/2020 11:15:00	46	9562.5	8180.0	5680.0	-2500.0	26.14	587.50	-2.454	0.000000
Naldurg 132kV	23/01/2020 11:30:00	47	9562.5	8240.0	5748.0	-2492.0	26.06	579.50	-1.739	0.000000
Naldurg 132kV	23/01/2020 11:45:00	48	9562.5	8305.0	5769.0	-2536.0	26.52	623.50	-1.159	0.000000
Naldurg 132kV	23/01/2020 12:00:00	49	9562.5	8352.5	5783.0	-2569.5	26.87	657.00	-1.739	0.000000
Naldurg 132kV	23/01/2020 12:15:00	50	9562.5	8387.5	5814.0	-2573.5	26.91	661.00	-3.536	0.000000
Naldurg 132kV	23/01/2020 12:30:00	51	9562.5	8402.5	5609.0	-2793.5	29.21	881.00	-1.159	0.000000
Naldurg 132kV	23/01/2020 12:45:00	52	9562.5	8410.0	5487.0	-2923.0	30.57	1010.50	-0.580	0.000000
Naldurg 132kV	23/01/2020 13:00:00	53	9562.5	8387.5	5607.0	-2780.5	29.08	868.00	0.000	0.000000
Naldurg 132kV	23/01/2020 13:15:00	54	9562.5	8322.5	5638.0	-2684.5	28.07	772.00	0.000	0.000000
Naldurg 132kV	23/01/2020 13:30:00	55	9562.5	8210.0	5615.0	-2595.0	27.14	682.50	3.217	0.000000
Naldurg 132kV	23/01/2020 13:45:00	56	9562.5	7985.0	5476.0	-2509.0	26.24	596.50	2.318	0.000000
Naldurg 132kV	23/01/2020 14:00:00	57	9562.5	7757.5	5395.0	-2362.5	24.71	464.06	0.000	0.000000
Naldurg 132kV	23/01/2020 14:15:00	58	9562.5	7470.0	5067.0	-2403.0	25.13	490.50	2.319	0.000000
Naldurg 132kV	23/01/2020 14:30:00	59	9562.5	7157.5	5092.0	-2065.5	21.6	315.56	-4.811	0.000000
Naldurg 132kV	23/01/2020 14:45:00	60	9562.5	6815.0	4890.0	-1925.0	20.13	245.31	-3.536	0.000000
Naldurg 132kV	23/01/2020 15:00:00	61	9562.5	6447.5	4640.0	-1807.5	18.9	186.56	-1.495	0.000000
Naldurg 132kV	23/01/2020 15:15:00	62	9562.5	6040.0	4415.0	-1625.0	16.99	95.31	-3.946	0.000000
Naldurg 132kV	23/01/2020 15:30:00	63	9562.5	5620.0	4121.0	-1499.0	15.68	32.31	-3.536	0.000000
Naldurg 132kV	23/01/2020 15:45:00	64	9562.5	5162.5	3805.0	-1357.5	14.2	0.00	6.087	0.000000
Naldurg 132kV	23/01/2020 16:00:00	65	9562.5	4622.5	3386.0	-1236.5	12.93	0.00	2.319	0.000000
Naldurg 132kV	23/01/2020 16:15:00	66	9562.5	4045.0	2960.0	-1085.0	11.35	0.00	-3.073	0.000000

Naldurg 132kV	23/01/2020 16:30:00	67	9562.5	3582.5	2482.0	-1100.5	11.51	0.00	-6.406	0.000000
Naldurg 132kV	23/01/2020 16:45:00	68	9562.5	2967.5	1809.0	-1158.5	12.12	0.00	-5.449	0.000000
Naldurg 132kV	23/01/2020 17:00:00	69	9562.5	2395.0	1300.0	-1095.0	11.45	0.00	0.000	0.000000
Naldurg 132kV	23/01/2020 17:15:00	70	9562.5	1845.0	768.0	-1077.0	11.26	0.00	-2.319	0.000000
Naldurg 132kV	23/01/2020 17:30:00	71	9562.5	1227.5	392.0	-835.5	8.74	0.00	-2.853	0.000000
Naldurg 132kV	23/01/2020 17:45:00	72	9562.5	587.5	160.0	-427.5	4.47	0.00	-1.169	0.000000
Naldurg 132kV	23/01/2020 18:00:00	73	9562.5	0.0	36.0	36.0	0.38	0.00	0.000	0.000000
Naldurg 132kV	23/01/2020 18:15:00	74	9562.5	0.0	0.0	0.0	0.0	0.00	-2.082	0.000000
Naldurg 132kV	23/01/2020 18:30:00	75	9562.5	0.0	0.0	0.0	0.0	0.00	-3.855	0.000000
Naldurg 132kV	23/01/2020 18:45:00	76	9562.5	0.0	0.0	0.0	0.0	0.00	4.811	0.000000
Naldurg 132kV	23/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.739	0.000000
Naldurg 132kV	23/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-4.492	0.000000
Naldurg 132kV	23/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-0.379	0.000000
Naldurg 132kV	23/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.836	0.000000
Naldurg 132kV	23/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.670	0.000000
Naldurg 132kV	23/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-4.952	0.000000
Naldurg 132kV	23/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	6.087	0.000000
Naldurg 132kV	23/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	5.449	0.000000
Naldurg 132kV	23/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	2.318	0.000000
Naldurg 132kV	23/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	3.217	0.000000
Naldurg 132kV	23/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	1.739	0.000000

Naldurg 132kV	23/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	1.159	0.000000
Naldurg 132kV	23/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-3.855	0.000000
Naldurg 132kV	23/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	-2.898	0.000000
Naldurg 132kV	23/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	-3.217	0.000000
Naldurg 132kV	23/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-1.784	0.000000
Naldurg 132kV	23/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-1.254	0.000000
Naldurg 132kV	23/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-2.775	0.000000
Naldurg 132kV	23/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-1.169	0.000000
Naldurg 132kV	23/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-0.836	0.000000
Naldurg 132kV	24/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-1.179	0.000000
Naldurg 132kV	24/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-1.658	0.000000
Naldurg 132kV	24/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-4.216	0.000000
Naldurg 132kV	24/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-3.638	0.000000
Naldurg 132kV	24/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-3.015	0.000000
Naldurg 132kV	24/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-2.412	0.000000
Naldurg 132kV	24/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-0.603	0.000000
Naldurg 132kV	24/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-1.809	0.000000
Naldurg 132kV	24/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-2.412	0.000000
Naldurg 132kV	24/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-1.206	0.000000
Naldurg 132kV	24/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	3.327	0.000000
Naldurg 132kV	24/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	3.015	0.000000

Naldurg 132kV	24/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	3.015	0.000000
Naldurg 132kV	24/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.950	0.000000
Naldurg 132kV	24/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	3.638	0.000000
Naldurg 132kV	24/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	3.015	0.000000
Naldurg 132kV	24/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	4.885	0.000000
Naldurg 132kV	24/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	5.196	0.000000
Naldurg 132kV	24/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	3.015	0.000000
Naldurg 132kV	24/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	-1.809	0.000000
Naldurg 132kV	24/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-1.588	0.000000
Naldurg 132kV	24/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-2.303	0.000000
Naldurg 132kV	24/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-4.261	0.000000
Naldurg 132kV	24/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	2.412	0.000000
Naldurg 132kV	24/01/2020 06:00:00	25	9562.5	0.0	0.0	0.0	0.0	0.00	-0.603	0.000000
Naldurg 132kV	24/01/2020 06:15:00	26	9562.5	0.0	0.0	0.0	0.0	0.00	1.809	0.000000
Naldurg 132kV	24/01/2020 06:30:00	27	9562.5	0.0	0.0	0.0	0.0	0.00	4.885	0.000000
Naldurg 132kV	24/01/2020 06:45:00	28	9562.5	0.0	6.0	6.0	0.06	0.00	-6.442	0.000000
Naldurg 132kV	24/01/2020 07:00:00	29	9562.5	162.5	61.0	-101.5	1.06	0.00	4.262	0.000000
Naldurg 132kV	24/01/2020 07:15:00	30	9562.5	700.0	242.0	-458.0	4.79	0.00	-4.261	0.000000
Naldurg 132kV	24/01/2020 07:30:00	31	9562.5	1312.5	539.0	-773.5	8.09	0.00	-2.412	0.000000
Naldurg 132kV	24/01/2020 07:45:00	32	9562.5	1875.0	1021.0	-854.0	8.93	0.00	-1.206	0.000000
Naldurg 132kV	24/01/2020 08:00:00	33	9562.5	2405.0	1664.0	-741.0	7.75	0.00	-1.206	0.000000

Naldurg 132kV	24/01/2020 08:15:00	34	9562.5	2960.0	2322.0	-638.0	6.67	0.00	-2.834	0.000000
Naldurg 132kV	24/01/2020 08:30:00	35	9562.5	3510.0	2898.0	-612.0	6.4	0.00	-0.596	0.000000
Naldurg 132kV	24/01/2020 08:45:00	36	9562.5	4065.0	3375.0	-690.0	7.22	0.00	-1.206	0.000000
Naldurg 132kV	24/01/2020 09:00:00	37	9562.5	4267.5	3806.0	-461.5	4.83	0.00	-2.412	0.000000
Naldurg 132kV	24/01/2020 09:15:00	38	9562.5	4782.5	4181.0	-601.5	6.29	0.00	-2.892	0.000000
Naldurg 132kV	24/01/2020 09:30:00	39	9562.5	5272.5	4479.0	-793.5	8.3	0.00	-2.487	0.000000
Naldurg 132kV	24/01/2020 09:45:00	40	9562.5	5787.5	4719.0	-1068.5	11.17	0.00	-1.809	0.000000
Naldurg 132kV	24/01/2020 10:00:00	41	9562.5	6237.5	5000.0	-1237.5	12.94	0.00	-2.119	0.000000
Naldurg 132kV	24/01/2020 10:15:00	42	9562.5	6642.5	5162.0	-1480.5	15.48	23.06	-3.638	0.000000
Naldurg 132kV	24/01/2020 10:30:00	43	9562.5	7877.5	5335.0	-2542.5	26.59	630.00	-3.950	0.000000
Naldurg 132kV	24/01/2020 10:45:00	44	9562.5	8000.0	5507.0	-2493.0	26.07	580.50	-3.638	0.000000
Naldurg 132kV	24/01/2020 11:00:00	45	9562.5	8100.0	5669.0	-2431.0	25.42	518.50	-5.196	0.000000
Naldurg 132kV	24/01/2020 11:15:00	46	9562.5	8182.5	5742.0	-2440.5	25.52	528.00	-6.754	0.000000
Naldurg 132kV	24/01/2020 11:30:00	47	9562.5	8260.0	5790.0	-2470.0	25.83	557.50	-4.885	0.000000
Naldurg 132kV	24/01/2020 11:45:00	48	9562.5	8322.5	5786.0	-2536.5	26.53	624.00	-3.638	0.000000
Naldurg 132kV	24/01/2020 12:00:00	49	9562.5	8370.0	5813.0	-2557.0	26.74	644.50	3.015	0.000000
Naldurg 132kV	24/01/2020 12:15:00	50	9562.5	8410.0	5784.0	-2626.0	27.46	713.50	-3.950	0.000000
Naldurg 132kV	24/01/2020 12:30:00	51	9562.5	8435.0	5549.0	-2886.0	30.18	973.50	3.638	0.000000
Naldurg 132kV	24/01/2020 12:45:00	52	9562.5	8442.5	5559.0	-2883.5	30.15	971.00	-1.809	0.000000
Naldurg 132kV	24/01/2020 13:00:00	53	9562.5	8410.0	5654.0	-2756.0	28.82	843.50	0.000	0.000000
Naldurg 132kV	24/01/2020 13:15:00	54	9562.5	8350.0	5729.0	-2621.0	27.41	708.50	1.206	0.000000

Naldurg 132kV	24/01/2020 13:30:00	55	9562.5	8205.0	5622.0	-2583.0	27.01	670.50	3.015	0.000000
Naldurg 132kV	24/01/2020 13:45:00	56	9562.5	7985.0	5529.0	-2456.0	25.68	543.50	0.603	0.000000
Naldurg 132kV	24/01/2020 14:00:00	57	9562.5	7735.0	5463.0	-2272.0	23.76	418.81	-1.809	0.000000
Naldurg 132kV	24/01/2020 14:15:00	58	9562.5	7462.5	5330.0	-2132.5	22.3	349.06	3.950	0.000000
Naldurg 132kV	24/01/2020 14:30:00	59	9562.5	7185.0	5134.0	-2051.0	21.45	308.31	3.638	0.000000
Naldurg 132kV	24/01/2020 14:45:00	60	9562.5	6855.0	4946.0	-1909.0	19.96	237.31	-2.412	0.000000
Naldurg 132kV	24/01/2020 15:00:00	61	9562.5	6505.0	4732.0	-1773.0	18.54	169.31	-1.206	0.000000
Naldurg 132kV	24/01/2020 15:15:00	62	9562.5	6100.0	4528.0	-1572.0	16.44	68.81	-3.950	0.000000
Naldurg 132kV	24/01/2020 15:30:00	63	9562.5	5652.5	4278.0	-1374.5	14.37	0.00	-4.885	0.000000
Naldurg 132kV	24/01/2020 15:45:00	64	9562.5	5215.0	3945.0	-1270.0	13.28	0.00	-4.261	0.000000
Naldurg 132kV	24/01/2020 16:00:00	65	9562.5	4690.0	3564.0	-1126.0	11.78	0.00	-0.845	0.000000
Naldurg 132kV	24/01/2020 16:15:00	66	9562.5	4100.0	2306.0	-1794.0	18.76	179.81	-4.536	0.000000
Naldurg 132kV	24/01/2020 16:30:00	67	9562.5	3655.0	1903.0	-1752.0	18.32	158.81	-4.010	0.000000
Naldurg 132kV	24/01/2020 16:45:00	68	9562.5	3052.5	1448.0	-1604.5	16.78	85.06	-6.442	0.000000
Naldurg 132kV	24/01/2020 17:00:00	69	9562.5	2465.0	990.0	-1475.0	15.42	20.31	-3.950	0.000000
Naldurg 132kV	24/01/2020 17:15:00	70	9562.5	1895.0	575.0	-1320.0	13.8	0.00	-3.327	0.000000
Naldurg 132kV	24/01/2020 17:30:00	71	9562.5	1262.5	299.0	-963.5	10.08	0.00	-3.327	0.000000
Naldurg 132kV	24/01/2020 17:45:00	72	9562.5	620.0	132.0	-488.0	5.1	0.00	-0.967	0.000000
Naldurg 132kV	24/01/2020 18:00:00	73	9562.5	0.0	33.0	33.0	0.35	0.00	-0.453	0.000000
Naldurg 132kV	24/01/2020 18:15:00	74	9562.5	0.0	2.0	2.0	0.02	0.00	-1.841	0.000000
Naldurg 132kV	24/01/2020 18:30:00	75	9562.5	0.0	0.0	0.0	0.0	0.00	-3.253	0.000000

Naldurg 132kV	24/01/2020 18:45:00	76	9562.5	0.0	0.0	0.0	0.0	0.00	3.015	0.000000
Naldurg 132kV	24/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	2.412	0.000000
Naldurg 132kV	24/01/2020 19:15:00	78	0.0	0.0	1.0	1.0	0.0	0.00	-3.327	0.000000
Naldurg 132kV	24/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.819	0.000000
Naldurg 132kV	24/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-3.185	0.000000
Naldurg 132kV	24/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.652	0.000000
Naldurg 132kV	24/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-3.758	0.000000
Naldurg 132kV	24/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	-5.819	0.000000
Naldurg 132kV	24/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	6.131	0.000000
Naldurg 132kV	24/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	-6.442	0.000000
Naldurg 132kV	24/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-3.950	0.000000
Naldurg 132kV	24/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	-3.638	0.000000
Naldurg 132kV	24/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	-2.412	0.000000
Naldurg 132kV	24/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-4.573	0.000000
Naldurg 132kV	24/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	3.950	0.000000
Naldurg 132kV	24/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.638	0.000000
Naldurg 132kV	24/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-4.262	0.000000
Naldurg 132kV	24/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-5.508	0.000000
Naldurg 132kV	24/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-3.638	0.000000
Naldurg 132kV	24/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-3.015	0.000000
Naldurg 132kV	24/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-3.950	0.000000

Naldurg 132kV	25/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-5.257	0.000000
Naldurg 132kV	25/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-7.689	0.000000
Naldurg 132kV	25/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-6.443	0.000000
Naldurg 132kV	25/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-6.443	0.000000
Naldurg 132kV	25/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-3.640	0.000000
Naldurg 132kV	25/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-3.637	0.000000
Naldurg 132kV	25/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-2.346	0.000000
Naldurg 132kV	25/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-1.755	0.000000
Naldurg 132kV	25/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-1.811	0.000000
Naldurg 132kV	25/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-2.414	0.000000
Naldurg 132kV	25/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-2.414	0.000000
Naldurg 132kV	25/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	3.640	0.000000
Naldurg 132kV	25/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	3.640	0.000000
Naldurg 132kV	25/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	-3.018	0.000000
Naldurg 132kV	25/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	-2.414	0.000000
Naldurg 132kV	25/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	-1.811	0.000000
Naldurg 132kV	25/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	-2.414	0.000000
Naldurg 132kV	25/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	-0.603	0.000000
Naldurg 132kV	25/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Naldurg 132kV	25/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	1.810	0.000000
Naldurg 132kV	25/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	3.647	0.000000

Naldurg 132kV	25/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	4.953	0.000000
Naldurg 132kV	25/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	-3.329	0.000000
Naldurg 132kV	25/01/2020 05:45:00	24	9562.5	0.0	0.0	0.0	0.0	0.00	-4.575	0.000000
Naldurg 132kV	25/01/2020 06:00:00	25	9562.5	0.0	0.0	0.0	0.0	0.00	-2.678	0.000000
Naldurg 132kV	25/01/2020 06:15:00	26	9562.5	0.0	0.0	0.0	0.0	0.00	-2.414	0.000000
Naldurg 132kV	25/01/2020 06:30:00	27	9562.5	0.0	0.0	0.0	0.0	0.00	-1.810	0.000000
Naldurg 132kV	25/01/2020 06:45:00	28	9562.5	0.0	1.0	1.0	0.01	0.00	-2.182	0.000000
Naldurg 132kV	25/01/2020 07:00:00	29	9562.5	162.5	56.0	-106.5	1.11	0.00	-1.170	0.000000
Naldurg 132kV	25/01/2020 07:15:00	30	9562.5	685.0	186.0	-499.0	5.22	0.00	5.820	0.000000
Naldurg 132kV	25/01/2020 07:30:00	31	9562.5	1295.0	370.0	-925.0	9.67	0.00	3.640	0.000000
Naldurg 132kV	25/01/2020 07:45:00	32	9562.5	1817.5	695.0	-1122.5	11.74	0.00	3.952	0.000000
Naldurg 132kV	25/01/2020 08:00:00	33	9562.5	2345.0	1145.0	-1200.0	12.55	0.00	-1.207	0.000000
Naldurg 132kV	25/01/2020 08:15:00	34	9562.5	2877.5	1546.0	-1331.5	13.92	0.00	-1.810	0.000000
Naldurg 132kV	25/01/2020 08:30:00	35	9562.5	3420.0	2024.0	-1396.0	14.6	0.00	1.811	0.000000
Naldurg 132kV	25/01/2020 08:45:00	36	9562.5	3965.0	2374.0	-1591.0	16.64	78.31	0.604	0.000000
Naldurg 132kV	25/01/2020 09:00:00	37	9562.5	4045.0	2743.0	-1302.0	13.62	0.00	4.575	0.000000
Naldurg 132kV	25/01/2020 09:15:00	38	9562.5	4532.5	3150.0	-1382.5	14.46	0.00	-3.640	0.000000
Naldurg 132kV	25/01/2020 09:30:00	39	9562.5	5020.0	3533.0	-1487.0	15.55	26.31	0.603	0.000000
Naldurg 132kV	25/01/2020 09:45:00	40	9562.5	5520.0	4013.0	-1507.0	15.76	36.31	-3.329	0.000000
Naldurg 132kV	25/01/2020 10:00:00	41	9562.5	5995.0	4576.0	-1419.0	14.84	0.00	-5.197	0.000000
Naldurg 132kV	25/01/2020 10:15:00	42	9562.5	6390.0	4953.0	-1437.0	15.03	1.31	-5.509	0.000000

Naldurg 132kV	25/01/2020 10:30:00	43	9562.5	6765.0	5130.0	-1635.0	17.1	100.31	-3.018	0.000000
Naldurg 132kV	25/01/2020 10:45:00	44	9562.5	7035.0	5276.0	-1759.0	18.39	162.31	-3.952	0.000000
Naldurg 132kV	25/01/2020 11:00:00	45	9562.5	7272.5	5400.0	-1872.5	19.58	219.06	-3.680	0.000000
Naldurg 132kV	25/01/2020 11:15:00	46	9562.5	7512.5	5519.0	-1993.5	20.85	279.56	-5.509	0.000000
Naldurg 132kV	25/01/2020 11:30:00	47	9562.5	7750.0	5614.0	-2136.0	22.34	350.81	-3.815	0.000000
Naldurg 132kV	25/01/2020 11:45:00	48	9562.5	7960.0	5660.0	-2300.0	24.05	432.81	-3.017	0.000000
Naldurg 132kV	25/01/2020 12:00:00	49	9562.5	8342.5	5675.0	-2667.5	27.9	755.00	4.886	0.000000
Naldurg 132kV	25/01/2020 12:15:00	50	9562.5	8362.5	5659.0	-2703.5	28.27	791.00	5.459	0.000000
Naldurg 132kV	25/01/2020 12:30:00	51	9562.5	8387.5	5334.0	-3053.5	31.93	1141.00	3.018	0.000000
Naldurg 132kV	25/01/2020 12:45:00	52	9562.5	8395.0	5332.0	-3063.0	32.03	1150.50	-1.810	0.000000
Naldurg 132kV	25/01/2020 13:00:00	53	9562.5	8365.0	5425.0	-2940.0	30.75	1027.50	-0.489	0.000000
Naldurg 132kV	25/01/2020 13:15:00	54	9562.5	8305.0	5634.0	-2671.0	27.93	758.50	-3.017	0.000000
Naldurg 132kV	25/01/2020 13:30:00	55	9562.5	8065.0	5567.0	-2498.0	26.12	585.50	4.263	0.000000
Naldurg 132kV	25/01/2020 13:45:00	56	9562.5	7845.0	5394.0	-2451.0	25.63	538.50	2.414	0.000000
Naldurg 132kV	25/01/2020 14:00:00	57	9562.5	7590.0	5295.0	-2295.0	24.0	430.31	1.207	0.000000
Naldurg 132kV	25/01/2020 14:15:00	58	9562.5	7312.5	5120.0	-2192.5	22.93	379.06	3.329	0.000000
Naldurg 132kV	25/01/2020 14:30:00	59	9562.5	7010.0	4921.0	-2089.0	21.85	327.31	3.640	0.000000
Naldurg 132kV	25/01/2020 14:45:00	60	9562.5	6680.0	4695.0	-1985.0	20.76	275.31	-3.018	0.000000
Naldurg 132kV	25/01/2020 15:00:00	61	9562.5	6352.5	4450.0	-1902.5	19.9	234.06	-1.811	0.000000
Naldurg 132kV	25/01/2020 15:15:00	62	9562.5	5947.5	4260.0	-1687.5	17.65	126.56	-3.640	0.000000
Naldurg 132kV	25/01/2020 15:30:00	63	9562.5	5525.0	4000.0	-1525.0	15.95	45.31	1.810	0.000000

Naldurg 132kV	25/01/2020 15:45:00	64	9562.5	5087.5	3775.0	-1312.5	13.73	0.00	-3.017	0.000000
Naldurg 132kV	25/01/2020 16:00:00	65	9562.5	4570.0	3328.0	-1242.0	12.99	0.00	-2.414	0.000000
Naldurg 132kV	25/01/2020 16:15:00	66	9562.5	3990.0	2779.0	-1211.0	12.66	0.00	-5.820	0.000000
Naldurg 132kV	25/01/2020 16:30:00	67	9562.5	3497.5	2393.0	-1104.5	11.55	0.00	-5.197	0.000000
Naldurg 132kV	25/01/2020 16:45:00	68	9562.5	2920.0	1944.0	-976.0	10.21	0.00	16.000	0.000000
Naldurg 132kV	25/01/2020 17:00:00	69	9562.5	2345.0	1240.0	-1105.0	11.56	0.00	-4.886	0.000000
Naldurg 132kV	25/01/2020 17:15:00	70	9562.5	1802.5	800.0	-1002.5	10.48	0.00	-3.640	0.000000
Naldurg 132kV	25/01/2020 17:30:00	71	9562.5	1240.0	378.0	-862.0	9.01	0.00	-4.263	0.000000
Naldurg 132kV	25/01/2020 17:45:00	72	9562.5	620.0	104.0	-516.0	5.4	0.00	-2.414	0.000000
Naldurg 132kV	25/01/2020 18:00:00	73	9562.5	2.5	29.0	26.5	0.28	0.00	-3.952	0.000000
Naldurg 132kV	25/01/2020 18:15:00	74	9562.5	0.0	1.0	1.0	0.01	0.00	-8.000	0.000000
Naldurg 132kV	25/01/2020 18:30:00	75	9562.5	0.0	0.0	0.0	0.0	0.00	-7.377	0.000000
Naldurg 132kV	25/01/2020 18:45:00	76	9562.5	0.0	0.0	0.0	0.0	0.00	3.640	0.000000
Naldurg 132kV	25/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	1.207	0.000000
Naldurg 132kV	25/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-3.640	0.000000
Naldurg 132kV	25/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-2.033	0.000000
Naldurg 132kV	25/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-0.376	0.000000
Naldurg 132kV	25/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-1.582	0.000000
Naldurg 132kV	25/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	-3.952	0.000000
Naldurg 132kV	25/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	3.329	0.000000
Naldurg 132kV	25/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	3.329	0.000000

Naldurg 132kV	25/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	4.886	0.000000
Naldurg 132kV	25/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	-1.810	0.000000
Naldurg 132kV	25/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	1.811	0.000000
Naldurg 132kV	25/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	0.604	0.000000
Naldurg 132kV	25/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-4.886	0.000000
Naldurg 132kV	25/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	4.574	0.000000
Naldurg 132kV	25/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.640	0.000000
Naldurg 132kV	25/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	-2.414	0.000000
Naldurg 132kV	25/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	-3.329	0.000000
Naldurg 132kV	25/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	-3.329	0.000000
Naldurg 132kV	25/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	-3.952	0.000000
Naldurg 132kV	25/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-3.018	0.000000
Naldurg 132kV	26/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	-4.511	0.000000
Naldurg 132kV	26/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	-3.010	0.000000
Naldurg 132kV	26/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	-3.721	0.000000
Naldurg 132kV	26/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	-2.733	0.000000
Naldurg 132kV	26/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	-4.708	0.000000
Naldurg 132kV	26/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	-5.367	0.000000
Naldurg 132kV	26/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	-5.367	0.000000
Naldurg 132kV	26/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	-1.640	0.000000
Naldurg 132kV	26/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	-3.063	0.000000

Naldurg 132kV	26/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	-2.187	0.000000
Naldurg 132kV	26/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	-1.640	0.000000
Naldurg 132kV	26/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	1.640	0.000000
Naldurg 132kV	26/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	-3.392	0.000000
Naldurg 132kV	26/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	3.062	0.000000
Naldurg 132kV	26/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	3.063	0.000000
Naldurg 132kV	26/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	2.733	0.000000
Naldurg 132kV	26/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	3.721	0.000000
Naldurg 132kV	26/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	1.640	0.000000
Naldurg 132kV	26/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	2.755	0.000000
Naldurg 132kV	26/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	2.477	0.000000
Naldurg 132kV	26/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	-3.392	0.000000
Naldurg 132kV	26/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	-3.721	0.000000
Naldurg 132kV	26/01/2020 05:30:00	23	9562.5	0.0	0.0	0.0	0.0	0.00	-3.879	0.000000
Naldurg 132kV	26/01/2020 05:45:00	24	9562.5	0.0	0.0	0.0	0.0	0.00	-4.820	0.000000
Naldurg 132kV	26/01/2020 06:00:00	25	9562.5	0.0	0.0	0.0	0.0	0.00	-5.696	0.000000
Naldurg 132kV	26/01/2020 06:15:00	26	9562.5	0.0	0.0	0.0	0.0	0.00	-1.649	0.000000
Naldurg 132kV	26/01/2020 06:30:00	27	9562.5	0.0	0.0	0.0	0.0	0.00	-1.859	0.000000
Naldurg 132kV	26/01/2020 06:45:00	28	9562.5	0.0	2.0	2.0	0.02	0.00	-2.739	0.000000
Naldurg 132kV	26/01/2020 07:00:00	29	9562.5	170.0	52.0	-118.0	1.23	0.00	-1.494	0.000000
Naldurg 132kV	26/01/2020 07:15:00	30	9562.5	685.0	221.0	-464.0	4.85	0.00	-1.093	0.000000

Naldurg 132kV	26/01/2020 07:30:00	31	9562.5	1287.5	496.0	-791.5	8.28	0.00	-1.093	0.000000
Naldurg 132kV	26/01/2020 07:45:00	32	9562.5	1807.5	938.0	-869.5	9.09	0.00	-0.838	0.000000
Naldurg 132kV	26/01/2020 08:00:00	33	9562.5	2337.5	1546.0	-791.5	8.28	0.00	-0.244	0.000000
Naldurg 132kV	26/01/2020 08:15:00	34	9562.5	2867.5	2149.0	-718.5	7.51	0.00	-0.783	0.000000
Naldurg 132kV	26/01/2020 08:30:00	35	9562.5	3407.5	2722.0	-685.5	7.17	0.00	-0.531	0.000000
Naldurg 132kV	26/01/2020 08:45:00	36	9562.5	3952.5	3204.0	-748.5	7.83	0.00	-0.366	0.000000
Naldurg 132kV	26/01/2020 09:00:00	37	9562.5	4165.0	3622.0	-543.0	5.68	0.00	-1.999	0.000000
Naldurg 132kV	26/01/2020 09:15:00	38	9562.5	4667.5	3947.0	-720.5	7.53	0.00	-3.721	0.000000
Naldurg 132kV	26/01/2020 09:30:00	39	9562.5	5172.5	4264.0	-908.5	9.5	0.00	-5.696	0.000000
Naldurg 132kV	26/01/2020 09:45:00	40	9562.5	5680.0	4530.0	-1150.0	12.03	0.00	4.379	0.000000
Naldurg 132kV	26/01/2020 10:00:00	41	9562.5	6147.5	4774.0	-1373.5	14.36	0.00	5.696	0.000000
Naldurg 132kV	26/01/2020 10:15:00	42	9562.5	6527.5	4994.0	-1533.5	16.04	49.56	7.671	0.000000
Naldurg 132kV	26/01/2020 10:30:00	43	9562.5	7585.0	5154.0	-2431.0	25.42	518.50	-4.050	0.000000
Naldurg 132kV	26/01/2020 10:45:00	44	9562.5	7887.5	5316.0	-2571.5	26.89	659.00	-3.063	0.000000
Naldurg 132kV	26/01/2020 11:00:00	45	9562.5	8050.0	5448.0	-2602.0	27.21	689.50	-3.063	0.000000
Naldurg 132kV	26/01/2020 11:15:00	46	9562.5	8140.0	5530.0	-2610.0	27.29	697.50	4.050	0.000000
Naldurg 132kV	26/01/2020 11:30:00	47	9562.5	8215.0	5605.0	-2610.0	27.29	697.50	-2.733	0.000000
Naldurg 132kV	26/01/2020 11:45:00	48	9562.5	8282.5	5638.0	-2644.5	27.65	732.00	3.063	0.000000
Naldurg 132kV	26/01/2020 12:00:00	49	9562.5	8327.5	5651.0	-2676.5	27.99	764.00	3.091	0.000000
Naldurg 132kV	26/01/2020 12:15:00	50	9562.5	8360.0	5614.0	-2746.0	28.72	833.50	3.063	0.000000
Naldurg 132kV	26/01/2020 12:30:00	51	9562.5	8377.5	5326.0	-3051.5	31.91	1139.00	2.187	0.000000

Naldurg 132kV	26/01/2020 12:45:00	52	9562.5	8392.5	5288.0	-3104.5	32.47	1192.00	1.640	0.000000
Naldurg 132kV	26/01/2020 13:00:00	53	9562.5	8362.5	5368.0	-2994.5	31.32	1082.00	-1.640	0.000000
Naldurg 132kV	26/01/2020 13:15:00	54	9562.5	8302.5	5443.0	-2859.5	29.9	947.00	-0.547	0.000000
Naldurg 132kV	26/01/2020 13:30:00	55	9562.5	7997.5	5266.0	-2731.5	28.56	819.00	0.000	0.000000
Naldurg 132kV	26/01/2020 13:45:00	56	9562.5	7807.5	4964.0	-2843.5	29.74	931.00	0.000	0.000000
Naldurg 132kV	26/01/2020 14:00:00	57	9562.5	7557.5	4980.0	-2577.5	26.95	665.00	2.733	0.000000
Naldurg 132kV	26/01/2020 14:15:00	58	9562.5	7285.0	4918.0	-2367.0	24.75	466.31	0.547	0.000000
Naldurg 132kV	26/01/2020 14:30:00	59	9562.5	7002.5	4718.0	-2284.5	23.89	425.06	0.547	0.000000
Naldurg 132kV	26/01/2020 14:45:00	60	9562.5	6682.5	4573.0	-2109.5	22.06	337.56	1.640	0.000000
Naldurg 132kV	26/01/2020 15:00:00	61	9562.5	6085.0	4477.0	-1608.0	16.82	86.81	-2.733	0.000000
Naldurg 132kV	26/01/2020 15:15:00	62	9562.5	5705.0	4208.0	-1497.0	15.65	31.31	-3.721	0.000000
Naldurg 132kV	26/01/2020 15:30:00	63	9562.5	5310.0	3992.0	-1318.0	13.78	0.00	-2.733	0.000000
Naldurg 132kV	26/01/2020 15:45:00	64	9562.5	4897.5	3652.0	-1245.5	13.02	0.00	-3.721	0.000000
Naldurg 132kV	26/01/2020 16:00:00	65	9562.5	4432.5	3202.0	-1230.5	12.87	0.00	0.000	0.000000
Naldurg 132kV	26/01/2020 16:15:00	66	9562.5	3890.0	2607.0	-1283.0	13.42	0.00	-1.988	0.000000
Naldurg 132kV	26/01/2020 16:30:00	67	9562.5	3520.0	2153.0	-1367.0	14.3	0.00	-2.869	0.000000
Naldurg 132kV	26/01/2020 16:45:00	68	9562.5	2940.0	1677.0	-1263.0	13.21	0.00	-3.392	0.000000
Naldurg 132kV	26/01/2020 17:00:00	69	9562.5	2362.5	1183.0	-1179.5	12.33	0.00	-0.547	0.000000
Naldurg 132kV	26/01/2020 17:15:00	70	9562.5	1817.5	682.0	-1135.5	11.87	0.00	-1.093	0.000000
Naldurg 132kV	26/01/2020 17:30:00	71	9562.5	1255.0	357.0	-898.0	9.39	0.00	-0.467	0.000000
Naldurg 132kV	26/01/2020 17:45:00	72	9562.5	640.0	157.0	-483.0	5.05	0.00	0.000	0.000000

Naldurg 132kV	26/01/2020 18:00:00	73	9562.5	2.5	38.0	35.5	0.37	0.00	2.733	0.000000
Naldurg 132kV	26/01/2020 18:15:00	74	9562.5	0.0	0.0	0.0	0.0	0.00	-1.203	0.000000
Naldurg 132kV	26/01/2020 18:30:00	75	9562.5	0.0	0.0	0.0	0.0	0.00	4.050	0.000000
Naldurg 132kV	26/01/2020 18:45:00	76	9562.5	0.0	0.0	0.0	0.0	0.00	6.021	0.000000
Naldurg 132kV	26/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	6.354	0.000000
Naldurg 132kV	26/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	-2.973	0.000000
Naldurg 132kV	26/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	-3.240	0.000000
Naldurg 132kV	26/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	-2.481	0.000000
Naldurg 132kV	26/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	-3.721	0.000000
Naldurg 132kV	26/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	5.696	0.000000
Naldurg 132kV	26/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	3.721	0.000000
Naldurg 132kV	26/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	4.379	0.000000
Naldurg 132kV	26/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	4.708	0.000000
Naldurg 132kV	26/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	4.708	0.000000
Naldurg 132kV	26/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	4.379	0.000000
Naldurg 132kV	26/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	4.149	0.000000
Naldurg 132kV	26/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	-8.000	0.000000
Naldurg 132kV	26/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	4.708	0.000000
Naldurg 132kV	26/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	3.468	0.000000
Naldurg 132kV	26/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	2.187	0.000000
Naldurg 132kV	26/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	3.062	0.000000

Naldurg 132kV	26/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	1.093	0.000000
Naldurg 132kV	26/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	0.547	0.000000
Naldurg 132kV	26/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	-0.547	0.000000
Naldurg Inter 132kV	20/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	20/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 06:30:00	27	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 06:45:00	28	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 07:00:00	29	5000.0	62.5	0.0	-62.5	1.25	579.37	NA	NA
Naldurg Inter 132kV	20/01/2020 07:15:00	30	5000.0	255.0	19.53	-235.47	4.71	2182.81	NA	NA
Naldurg Inter 132kV	20/01/2020 07:30:00	31	5000.0	460.0	125.0	-335.0	6.7	3105.45	NA	NA
Naldurg Inter 132kV	20/01/2020 07:45:00	32	5000.0	640.0	276.56	-363.44	7.27	3369.09	NA	NA
Naldurg Inter 132kV	20/01/2020 08:00:00	33	5000.0	832.5	478.12	-354.38	7.09	3285.10	NA	NA
Naldurg Inter 132kV	20/01/2020 08:15:00	34	5000.0	1037.5	674.22	-363.28	7.27	3367.61	NA	NA
Naldurg Inter 132kV	20/01/2020 08:30:00	35	5000.0	1250.0	925.0	-325.0	6.5	3012.75	NA	NA
Naldurg Inter 132kV	20/01/2020 08:45:00	36	5000.0	1467.5	1177.34	-290.16	5.8	2689.78	NA	NA
Naldurg Inter 132kV	20/01/2020 09:00:00	37	5000.0	1687.5	1413.28	-274.22	5.48	2542.02	NA	NA
Naldurg Inter 132kV	20/01/2020 09:15:00	38	5000.0	1907.5	1629.69	-277.81	5.56	2575.30	NA	NA
Naldurg Inter 132kV	20/01/2020 09:30:00	39	5000.0	2127.5	1863.28	-264.22	5.28	2449.32	NA	NA

Naldurg Inter 132kV	20/01/2020 09:45:00	40	5000.0	2342.5	2060.16	-282.34	5.65	2617.29	NA	NA
Naldurg Inter 132kV	20/01/2020 10:00:00	41	5000.0	2500.0	2292.19	-207.81	4.16	1926.40	NA	NA
Naldurg Inter 132kV	20/01/2020 10:15:00	42	5000.0	2592.5	2300.0	-292.5	5.85	2711.47	NA	NA
Naldurg Inter 132kV	20/01/2020 10:30:00	43	5000.0	2670.0	2392.19	-277.81	5.56	2575.30	NA	NA
Naldurg Inter 132kV	20/01/2020 10:45:00	44	5000.0	2737.5	2509.38	-228.12	4.56	2114.67	NA	NA
Naldurg Inter 132kV	20/01/2020 11:00:00	45	5000.0	2790.0	2596.88	-193.12	3.86	1790.22	NA	NA
Naldurg Inter 132kV	20/01/2020 11:15:00	46	5000.0	2827.5	2865.62	38.12	0.76	353.37	NA	NA
Naldurg Inter 132kV	20/01/2020 11:30:00	47	5000.0	2830.0	2470.31	-359.69	7.19	3334.33	NA	NA
Naldurg Inter 132kV	20/01/2020 11:45:00	48	5000.0	2842.5	2853.12	10.62	0.21	98.45	NA	NA
Naldurg Inter 132kV	20/01/2020 12:00:00	49	5000.0	2845.0	2431.25	-413.75	8.28	3835.46	NA	NA
Naldurg Inter 132kV	20/01/2020 12:15:00	50	5000.0	2832.5	2439.06	-393.44	7.87	3647.19	NA	NA
Naldurg Inter 132kV	20/01/2020 12:30:00	51	5000.0	2807.5	3100.0	292.5	5.85	2711.47	NA	NA
Naldurg Inter 132kV	20/01/2020 12:45:00	52	5000.0	2770.0	3134.37	364.37	7.29	3377.71	NA	NA
Naldurg Inter 132kV	20/01/2020 13:00:00	53	5000.0	2717.5	2519.53	-197.97	3.96	1835.18	NA	NA
Naldurg Inter 132kV	20/01/2020 13:15:00	54	5000.0	2652.5	2481.25	-171.25	3.43	1587.49	NA	NA
Naldurg Inter 132kV	20/01/2020 13:30:00	55	5000.0	2582.5	2636.72	54.22	1.08	502.62	NA	NA
Naldurg Inter 132kV	20/01/2020 13:45:00	56	5000.0	2477.5	1197.66	-1279.84	25.6	16908.91	NA	NA
Naldurg Inter 132kV	20/01/2020 14:00:00	57	5000.0	2332.5	1479.69	-852.81	17.06	7809.94	NA	NA
Naldurg Inter 132kV	20/01/2020 14:15:00	58	5000.0	2210.0	1377.34	-832.66	16.65	7641.88	NA	NA
Naldurg Inter 132kV	20/01/2020 14:30:00	59	5000.0	2077.5	1571.09	-506.41	10.13	4694.42	NA	NA
Naldurg Inter 132kV	20/01/2020 14:45:00	60	5000.0	1940.0	1101.56	-838.44	16.77	7690.09	NA	NA

Naldurg Inter 132kV	20/01/2020 15:00:00	61	5000.0	1795.0	1049.22	-745.78	14.92	6913.38	NA	NA
Naldurg Inter 132kV	20/01/2020 15:15:00	62	5000.0	1645.0	778.12	-866.88	17.34	7927.28	NA	NA
Naldurg Inter 132kV	20/01/2020 15:30:00	63	5000.0	1490.0	1408.59	-81.41	1.63	754.67	NA	NA
Naldurg Inter 132kV	20/01/2020 15:45:00	64	5000.0	1332.5	1976.56	644.06	12.88	5970.44	NA	NA
Naldurg Inter 132kV	20/01/2020 16:00:00	65	5000.0	1177.5	1776.56	599.06	11.98	5553.29	NA	NA
Naldurg Inter 132kV	20/01/2020 16:15:00	66	5000.0	1022.5	1486.72	464.22	9.28	4303.32	NA	NA
Naldurg Inter 132kV	20/01/2020 16:30:00	67	5000.0	870.0	1155.47	285.47	5.71	2646.31	NA	NA
Naldurg Inter 132kV	20/01/2020 16:45:00	68	5000.0	717.5	868.75	151.25	3.02	1402.09	NA	NA
Naldurg Inter 132kV	20/01/2020 17:00:00	69	5000.0	582.5	655.47	72.97	1.46	676.43	NA	NA
Naldurg Inter 132kV	20/01/2020 17:15:00	70	5000.0	440.0	446.88	6.88	0.14	63.78	NA	NA
Naldurg Inter 132kV	20/01/2020 17:30:00	71	5000.0	315.0	230.47	-84.53	1.69	783.59	NA	NA
Naldurg Inter 132kV	20/01/2020 17:45:00	72	5000.0	160.0	67.19	-92.81	1.86	860.35	NA	NA
Naldurg Inter 132kV	20/01/2020 18:00:00	73	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	20/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	20/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	21/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 06:30:00	27	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	21/01/2020 06:45:00	28	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 07:00:00	29	5000.0	37.5	0.0	-37.5	0.75	347.62	NA	NA
Naldurg Inter 132kV	21/01/2020 07:15:00	30	5000.0	207.5	46.09	-161.41	3.23	1496.27	NA	NA
Naldurg Inter 132kV	21/01/2020 07:30:00	31	5000.0	370.0	144.53	-225.47	4.51	2090.11	NA	NA
Naldurg Inter 132kV	21/01/2020 07:45:00	32	5000.0	535.0	329.69	-205.31	4.11	1903.22	NA	NA
Naldurg Inter 132kV	21/01/2020 08:00:00	33	5000.0	707.5	525.78	-181.72	3.63	1684.54	NA	NA
Naldurg Inter 132kV	21/01/2020 08:15:00	34	5000.0	902.5	732.03	-170.47	3.41	1580.26	NA	NA
Naldurg Inter 132kV	21/01/2020 08:30:00	35	5000.0	1105.0	966.41	-138.59	2.77	1284.73	NA	NA
Naldurg Inter 132kV	21/01/2020 08:45:00	36	5000.0	1317.5	1205.47	-112.03	2.24	1038.52	NA	NA
Naldurg Inter 132kV	21/01/2020 09:00:00	37	5000.0	1532.5	1452.34	-80.16	1.6	743.08	NA	NA
Naldurg Inter 132kV	21/01/2020 09:15:00	38	5000.0	1752.5	1697.66	-54.84	1.1	508.37	NA	NA
Naldurg Inter 132kV	21/01/2020 09:30:00	39	5000.0	1990.0	1914.06	-75.94	1.52	703.96	NA	NA
Naldurg Inter 132kV	21/01/2020 09:45:00	40	5000.0	2210.0	2137.5	-72.5	1.45	672.07	NA	NA
Naldurg Inter 132kV	21/01/2020 10:00:00	41	5000.0	2402.5	2339.06	-63.44	1.27	588.09	NA	NA
Naldurg Inter 132kV	21/01/2020 10:15:00	42	5000.0	2565.0	2525.78	-39.22	0.78	363.57	NA	NA
Naldurg Inter 132kV	21/01/2020 10:30:00	43	5000.0	2717.5	2608.59	-108.91	2.18	1009.60	NA	NA
Naldurg Inter 132kV	21/01/2020 10:45:00	44	5000.0	2860.0	2807.81	-52.19	1.04	483.80	NA	NA
Naldurg Inter 132kV	21/01/2020 11:00:00	45	5000.0	2990.0	2932.03	-57.97	1.16	537.38	NA	NA
Naldurg Inter 132kV	21/01/2020 11:15:00	46	5000.0	3107.5	3039.84	-67.66	1.35	627.21	NA	NA
Naldurg Inter 132kV	21/01/2020 11:30:00	47	5000.0	3220.0	3078.91	-141.09	2.82	1307.90	NA	NA
Naldurg Inter 132kV	21/01/2020 11:45:00	48	5000.0	3315.0	3182.81	-132.19	2.64	1225.40	NA	NA

Naldurg Inter 132kV	21/01/2020 12:00:00	49	5000.0	3397.5	3229.69	-167.81	3.36	1555.60	NA	NA
Naldurg Inter 132kV	21/01/2020 12:15:00	50	5000.0	3465.0	3236.72	-228.28	4.57	2116.16	NA	NA
Naldurg Inter 132kV	21/01/2020 12:30:00	51	5000.0	3515.0	3255.47	-259.53	5.19	2405.84	NA	NA
Naldurg Inter 132kV	21/01/2020 12:45:00	52	5000.0	3552.5	3223.44	-329.06	6.58	3050.39	NA	NA
Naldurg Inter 132kV	21/01/2020 13:00:00	53	5000.0	3495.0	3212.5	-282.5	5.65	2618.78	NA	NA
Naldurg Inter 132kV	21/01/2020 13:15:00	54	5000.0	3340.0	3150.0	-190.0	3.8	1761.30	NA	NA
Naldurg Inter 132kV	21/01/2020 13:30:00	55	5000.0	3205.0	3092.19	-112.81	2.26	1045.75	NA	NA
Naldurg Inter 132kV	21/01/2020 13:45:00	56	5000.0	3022.5	3032.03	9.53	0.19	88.34	NA	NA
Naldurg Inter 132kV	21/01/2020 14:00:00	57	5000.0	2832.5	2943.75	111.25	2.23	1031.29	NA	NA
Naldurg Inter 132kV	21/01/2020 14:15:00	58	5000.0	2635.0	2455.47	-179.53	3.59	1664.24	NA	NA
Naldurg Inter 132kV	21/01/2020 14:30:00	59	5000.0	2407.5	2079.69	-327.81	6.56	3038.80	NA	NA
Naldurg Inter 132kV	21/01/2020 14:45:00	60	5000.0	2200.0	2003.13	-196.87	3.94	1824.98	NA	NA
Naldurg Inter 132kV	21/01/2020 15:00:00	61	5000.0	1990.0	2517.97	527.97	10.56	4894.28	NA	NA
Naldurg Inter 132kV	21/01/2020 15:15:00	62	5000.0	1755.0	905.47	-849.53	16.99	7782.58	NA	NA
Naldurg Inter 132kV	21/01/2020 15:30:00	63	5000.0	1545.0	1611.72	66.72	1.33	618.49	NA	NA
Naldurg Inter 132kV	21/01/2020 15:45:00	64	5000.0	1340.0	1285.16	-54.84	1.1	508.37	NA	NA
Naldurg Inter 132kV	21/01/2020 16:00:00	65	5000.0	1155.0	1210.16	55.16	1.1	511.33	NA	NA
Naldurg Inter 132kV	21/01/2020 16:15:00	66	5000.0	990.0	1056.25	66.25	1.32	614.14	NA	NA
Naldurg Inter 132kV	21/01/2020 16:30:00	67	5000.0	827.5	768.75	-58.75	1.18	544.61	NA	NA
Naldurg Inter 132kV	21/01/2020 16:45:00	68	5000.0	670.0	625.0	-45.0	0.9	417.15	NA	NA
Naldurg Inter 132kV	21/01/2020 17:00:00	69	5000.0	517.5	357.81	-159.69	3.19	1480.33	NA	NA

Naldurg Inter 132kV	21/01/2020 17:15:00	70	5000.0	375.0	249.22	-125.78	2.52	1165.98	NA	NA
Naldurg Inter 132kV	21/01/2020 17:30:00	71	5000.0	252.5	128.91	-123.59	2.47	1145.68	NA	NA
Naldurg Inter 132kV	21/01/2020 17:45:00	72	5000.0	120.0	42.19	-77.81	1.56	721.30	NA	NA
Naldurg Inter 132kV	21/01/2020 18:00:00	73	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	21/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	21/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	22/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 06:30:00	27	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 06:45:00	28	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 07:00:00	29	5000.0	70.0	0.0	-70.0	1.4	648.90	NA	NA
Naldurg Inter 132kV	22/01/2020 07:15:00	30	5000.0	290.0	67.19	-222.81	4.46	2065.45	NA	NA
Naldurg Inter 132kV	22/01/2020 07:30:00	31	5000.0	550.0	194.53	-355.47	7.11	3295.21	NA	NA
Naldurg Inter 132kV	22/01/2020 07:45:00	32	5000.0	782.5	371.88	-410.62	8.21	3806.45	NA	NA
Naldurg Inter 132kV	22/01/2020 08:00:00	33	5000.0	1005.0	589.84	-415.16	8.3	3848.53	NA	NA
Naldurg Inter 132kV	22/01/2020 08:15:00	34	5000.0	1240.0	839.84	-400.16	8.0	3709.48	NA	NA
Naldurg Inter 132kV	22/01/2020 08:30:00	35	5000.0	1470.0	1100.78	-369.22	7.38	3422.67	NA	NA
Naldurg Inter 132kV	22/01/2020 08:45:00	36	5000.0	1705.0	1366.41	-338.59	6.77	3138.73	NA	NA

Naldurg Inter 132kV	22/01/2020 09:00:00	37	5000.0	1940.0	1619.53	-320.47	6.41	2970.76	NA	NA
Naldurg Inter 132kV	22/01/2020 09:15:00	38	5000.0	2175.0	1865.62	-309.38	6.19	2867.95	NA	NA
Naldurg Inter 132kV	22/01/2020 09:30:00	39	5000.0	2405.0	2100.0	-305.0	6.1	2827.35	NA	NA
Naldurg Inter 132kV	22/01/2020 09:45:00	40	5000.0	2627.5	2297.66	-329.84	6.6	3057.62	NA	NA
Naldurg Inter 132kV	22/01/2020 10:00:00	41	5000.0	2815.0	2491.41	-323.59	6.47	2999.68	NA	NA
Naldurg Inter 132kV	22/01/2020 10:15:00	42	5000.0	2962.5	2650.0	-312.5	6.25	2896.87	NA	NA
Naldurg Inter 132kV	22/01/2020 10:30:00	43	5000.0	3097.5	2822.66	-274.84	5.5	2547.77	NA	NA
Naldurg Inter 132kV	22/01/2020 10:45:00	44	5000.0	3220.0	2912.5	-307.5	6.15	2850.53	NA	NA
Naldurg Inter 132kV	22/01/2020 11:00:00	45	5000.0	3327.5	3038.28	-289.22	5.78	2681.07	NA	NA
Naldurg Inter 132kV	22/01/2020 11:15:00	46	5000.0	3422.5	3121.88	-300.62	6.01	2786.75	NA	NA
Naldurg Inter 132kV	22/01/2020 11:30:00	47	5000.0	3487.5	3211.72	-275.78	5.52	2556.48	NA	NA
Naldurg Inter 132kV	22/01/2020 11:45:00	48	5000.0	3555.0	3232.03	-322.97	6.46	2993.93	NA	NA
Naldurg Inter 132kV	22/01/2020 12:00:00	49	5000.0	3607.5	3289.06	-318.44	6.37	2951.94	NA	NA
Naldurg Inter 132kV	22/01/2020 12:15:00	50	5000.0	3645.0	3303.91	-341.09	6.82	3161.90	NA	NA
Naldurg Inter 132kV	22/01/2020 12:30:00	51	5000.0	3670.0	3367.19	-302.81	6.06	2807.05	NA	NA
Naldurg Inter 132kV	22/01/2020 12:45:00	52	5000.0	3677.5	3271.88	-405.62	8.11	3760.10	NA	NA
Naldurg Inter 132kV	22/01/2020 13:00:00	53	5000.0	3647.5	3216.41	-431.09	8.62	3996.20	NA	NA
Naldurg Inter 132kV	22/01/2020 13:15:00	54	5000.0	3575.0	3250.0	-325.0	6.5	3012.75	NA	NA
Naldurg Inter 132kV	22/01/2020 13:30:00	55	5000.0	3482.5	3157.03	-325.47	6.51	3017.11	NA	NA
Naldurg Inter 132kV	22/01/2020 13:45:00	56	5000.0	3385.0	3103.91	-281.09	5.62	2605.70	NA	NA
Naldurg Inter 132kV	22/01/2020 14:00:00	57	5000.0	3287.5	3032.81	-254.69	5.09	2360.98	NA	NA

Naldurg Inter 132kV	22/01/2020 14:15:00	58	5000.0	3162.5	2859.38	-303.12	6.06	2809.92	NA	NA
Naldurg Inter 132kV	22/01/2020 14:30:00	59	5000.0	3025.0	2739.84	-285.16	5.7	2643.43	NA	NA
Naldurg Inter 132kV	22/01/2020 14:45:00	60	5000.0	2875.0	2564.06	-310.94	6.22	2882.41	NA	NA
Naldurg Inter 132kV	22/01/2020 15:00:00	61	5000.0	2712.5	2421.88	-290.62	5.81	2694.05	NA	NA
Naldurg Inter 132kV	22/01/2020 15:15:00	62	5000.0	2540.0	2245.31	-294.69	5.89	2731.78	NA	NA
Naldurg Inter 132kV	22/01/2020 15:30:00	63	5000.0	2357.5	2138.28	-219.22	4.38	2032.17	NA	NA
Naldurg Inter 132kV	22/01/2020 15:45:00	64	5000.0	2165.0	1892.19	-272.81	5.46	2528.95	NA	NA
Naldurg Inter 132kV	22/01/2020 16:00:00	65	5000.0	1942.5	1712.5	-230.0	4.6	2132.10	NA	NA
Naldurg Inter 132kV	22/01/2020 16:15:00	66	5000.0	1690.0	1441.41	-248.59	4.97	2304.43	NA	NA
Naldurg Inter 132kV	22/01/2020 16:30:00	67	5000.0	1442.5	1157.81	-284.69	5.69	2639.08	NA	NA
Naldurg Inter 132kV	22/01/2020 16:45:00	68	5000.0	1192.5	901.56	-290.94	5.82	2697.01	NA	NA
Naldurg Inter 132kV	22/01/2020 17:00:00	69	5000.0	957.5	647.66	-309.84	6.2	2872.22	NA	NA
Naldurg Inter 132kV	22/01/2020 17:15:00	70	5000.0	732.5	401.56	-330.94	6.62	3067.81	NA	NA
Naldurg Inter 132kV	22/01/2020 17:30:00	71	5000.0	482.5	201.56	-280.94	5.62	2604.31	NA	NA
Naldurg Inter 132kV	22/01/2020 17:45:00	72	5000.0	227.5	65.62	-161.88	3.24	1500.63	NA	NA
Naldurg Inter 132kV	22/01/2020 18:00:00	73	5000.0	0.0	3.12	3.12	0.06	28.92	NA	NA
Naldurg Inter 132kV	22/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	22/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	22/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	23/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	23/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 06:30:00	27	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 06:45:00	28	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 07:00:00	29	5000.0	70.0	0.0	-70.0	1.4	648.90	NA	NA
Naldurg Inter 132kV	23/01/2020 07:15:00	30	5000.0	297.5	67.97	-229.53	4.59	2127.74	NA	NA
Naldurg Inter 132kV	23/01/2020 07:30:00	31	5000.0	555.0	198.44	-356.56	7.13	3305.31	NA	NA
Naldurg Inter 132kV	23/01/2020 07:45:00	32	5000.0	800.0	371.09	-428.91	8.58	3976.00	NA	NA
Naldurg Inter 132kV	23/01/2020 08:00:00	33	5000.0	1022.5	586.72	-435.78	8.72	4039.68	NA	NA
Naldurg Inter 132kV	23/01/2020 08:15:00	34	5000.0	1257.5	830.47	-427.03	8.54	3958.57	NA	NA
Naldurg Inter 132kV	23/01/2020 08:30:00	35	5000.0	1490.0	1084.38	-405.62	8.11	3760.10	NA	NA
Naldurg Inter 132kV	23/01/2020 08:45:00	36	5000.0	1727.5	1337.5	-390.0	7.8	3615.30	NA	NA
Naldurg Inter 132kV	23/01/2020 09:00:00	37	5000.0	1962.5	1581.25	-381.25	7.62	3534.19	NA	NA
Naldurg Inter 132kV	23/01/2020 09:15:00	38	5000.0	2195.0	1810.16	-384.84	7.7	3567.47	NA	NA
Naldurg Inter 132kV	23/01/2020 09:30:00	39	5000.0	2425.0	2039.06	-385.94	7.72	3577.66	NA	NA
Naldurg Inter 132kV	23/01/2020 09:45:00	40	5000.0	2647.5	2271.88	-375.62	7.51	3482.00	NA	NA
Naldurg Inter 132kV	23/01/2020 10:00:00	41	5000.0	2822.5	2442.97	-379.53	7.59	3518.24	NA	NA
Naldurg Inter 132kV	23/01/2020 10:15:00	42	5000.0	2967.5	2610.94	-356.56	7.13	3305.31	NA	NA
Naldurg Inter 132kV	23/01/2020 10:30:00	43	5000.0	3115.0	2750.78	-364.22	7.28	3376.32	NA	NA
Naldurg Inter 132kV	23/01/2020 10:45:00	44	5000.0	3235.0	2867.19	-367.81	7.36	3409.60	NA	NA
Naldurg Inter 132kV	23/01/2020 11:00:00	45	5000.0	3327.5	3021.09	-306.41	6.13	2840.42	NA	NA

Naldurg Inter 132kV	23/01/2020 11:15:00	46	5000.0	3422.5	3096.09	-326.41	6.53	3025.82	NA	NA
Naldurg Inter 132kV	23/01/2020 11:30:00	47	5000.0	3502.5	3206.25	-296.25	5.92	2746.24	NA	NA
Naldurg Inter 132kV	23/01/2020 11:45:00	48	5000.0	3567.5	3221.87	-345.63	6.91	3203.99	NA	NA
Naldurg Inter 132kV	23/01/2020 12:00:00	49	5000.0	3620.0	3247.66	-372.34	7.45	3451.59	NA	NA
Naldurg Inter 132kV	23/01/2020 12:15:00	50	5000.0	3655.0	3192.97	-462.03	9.24	4283.02	NA	NA
Naldurg Inter 132kV	23/01/2020 12:30:00	51	5000.0	3677.5	3219.53	-457.97	9.16	4245.38	NA	NA
Naldurg Inter 132kV	23/01/2020 12:45:00	52	5000.0	3685.0	3346.87	-338.13	6.76	3134.47	NA	NA
Naldurg Inter 132kV	23/01/2020 13:00:00	53	5000.0	3657.5	3289.84	-367.66	7.35	3408.21	NA	NA
Naldurg Inter 132kV	23/01/2020 13:15:00	54	5000.0	3595.0	3205.47	-389.53	7.79	3610.94	NA	NA
Naldurg Inter 132kV	23/01/2020 13:30:00	55	5000.0	3510.0	3188.28	-321.72	6.43	2982.34	NA	NA
Naldurg Inter 132kV	23/01/2020 13:45:00	56	5000.0	3412.5	3030.47	-382.03	7.64	3541.42	NA	NA
Naldurg Inter 132kV	23/01/2020 14:00:00	57	5000.0	3300.0	2966.41	-333.59	6.67	3092.38	NA	NA
Naldurg Inter 132kV	23/01/2020 14:15:00	58	5000.0	3190.0	2728.12	-461.88	9.24	4281.63	NA	NA
Naldurg Inter 132kV	23/01/2020 14:30:00	59	5000.0	3052.5	2643.75	-408.75	8.18	3789.11	NA	NA
Naldurg Inter 132kV	23/01/2020 14:45:00	60	5000.0	2902.5	2567.19	-335.31	6.71	3108.32	NA	NA
Naldurg Inter 132kV	23/01/2020 15:00:00	61	5000.0	2740.0	2408.59	-331.41	6.63	3072.17	NA	NA
Naldurg Inter 132kV	23/01/2020 15:15:00	62	5000.0	2567.5	2220.31	-347.19	6.94	3218.45	NA	NA
Naldurg Inter 132kV	23/01/2020 15:30:00	63	5000.0	2385.0	1978.91	-406.09	8.12	3764.45	NA	NA
Naldurg Inter 132kV	23/01/2020 15:45:00	64	5000.0	2182.5	1778.12	-404.38	8.09	3748.60	NA	NA
Naldurg Inter 132kV	23/01/2020 16:00:00	65	5000.0	1957.5	1527.34	-430.16	8.6	3987.58	NA	NA
Naldurg Inter 132kV	23/01/2020 16:15:00	66	5000.0	1702.5	1302.34	-400.16	8.0	3709.48	NA	NA

Naldurg Inter 132kV	23/01/2020 16:30:00	67	5000.0	1452.5	1064.84	-387.66	7.75	3593.61	NA	NA
Naldurg Inter 132kV	23/01/2020 16:45:00	68	5000.0	1207.5	798.44	-409.06	8.18	3791.99	NA	NA
Naldurg Inter 132kV	23/01/2020 17:00:00	69	5000.0	970.0	589.84	-380.16	7.6	3524.08	NA	NA
Naldurg Inter 132kV	23/01/2020 17:15:00	70	5000.0	742.5	371.09	-371.41	7.43	3442.97	NA	NA
Naldurg Inter 132kV	23/01/2020 17:30:00	71	5000.0	490.0	198.44	-291.56	5.83	2702.76	NA	NA
Naldurg Inter 132kV	23/01/2020 17:45:00	72	5000.0	232.5	68.75	-163.75	3.28	1517.96	NA	NA
Naldurg Inter 132kV	23/01/2020 18:00:00	73	5000.0	0.0	3.91	3.91	0.08	36.25	NA	NA
Naldurg Inter 132kV	23/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	23/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	23/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	24/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 05:45:00	24	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 06:30:00	27	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 06:45:00	28	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 07:00:00	29	5000.0	72.5	0.0	-72.5	1.45	672.07	NA	NA
Naldurg Inter 132kV	24/01/2020 07:15:00	30	5000.0	297.5	63.28	-234.22	4.68	2171.22	NA	NA
Naldurg Inter 132kV	24/01/2020 07:30:00	31	5000.0	555.0	191.41	-363.59	7.27	3370.48	NA	NA
Naldurg Inter 132kV	24/01/2020 07:45:00	32	5000.0	802.5	367.19	-435.31	8.71	4035.32	NA	NA
Naldurg Inter 132kV	24/01/2020 08:00:00	33	5000.0	1025.0	589.06	-435.94	8.72	4041.16	NA	NA

Naldurg Inter 132kV	24/01/2020 08:15:00	34	5000.0	1262.5	846.09	-416.41	8.33	3860.12	NA	NA
Naldurg Inter 132kV	24/01/2020 08:30:00	35	5000.0	1495.0	1101.56	-393.44	7.87	3647.19	NA	NA
Naldurg Inter 132kV	24/01/2020 08:45:00	36	5000.0	1732.5	1358.59	-373.91	7.48	3466.15	NA	NA
Naldurg Inter 132kV	24/01/2020 09:00:00	37	5000.0	1967.5	1613.28	-354.22	7.08	3283.62	NA	NA
Naldurg Inter 132kV	24/01/2020 09:15:00	38	5000.0	2202.5	1843.75	-358.75	7.17	3325.61	NA	NA
Naldurg Inter 132kV	24/01/2020 09:30:00	39	5000.0	2430.0	2091.41	-338.59	6.77	3138.73	NA	NA
Naldurg Inter 132kV	24/01/2020 09:45:00	40	5000.0	2652.5	2287.5	-365.0	7.3	3383.55	NA	NA
Naldurg Inter 132kV	24/01/2020 10:00:00	41	5000.0	2830.0	2489.84	-340.16	6.8	3153.28	NA	NA
Naldurg Inter 132kV	24/01/2020 10:15:00	42	5000.0	2977.5	2647.66	-329.84	6.6	3057.62	NA	NA
Naldurg Inter 132kV	24/01/2020 10:30:00	43	5000.0	3125.0	2801.56	-323.44	6.47	2998.29	NA	NA
Naldurg Inter 132kV	24/01/2020 10:45:00	44	5000.0	3235.0	2924.22	-310.78	6.22	2880.93	NA	NA
Naldurg Inter 132kV	24/01/2020 11:00:00	45	5000.0	3342.5	3048.44	-294.06	5.88	2725.94	NA	NA
Naldurg Inter 132kV	24/01/2020 11:15:00	46	5000.0	3437.5	3167.19	-270.31	5.41	2505.77	NA	NA
Naldurg Inter 132kV	24/01/2020 11:30:00	47	5000.0	3520.0	3216.41	-303.59	6.07	2814.28	NA	NA
Naldurg Inter 132kV	24/01/2020 11:45:00	48	5000.0	3587.5	3295.31	-292.19	5.84	2708.60	NA	NA
Naldurg Inter 132kV	24/01/2020 12:00:00	49	5000.0	3640.0	3294.53	-345.47	6.91	3202.51	NA	NA
Naldurg Inter 132kV	24/01/2020 12:15:00	50	5000.0	3680.0	3342.97	-337.03	6.74	3124.27	NA	NA
Naldurg Inter 132kV	24/01/2020 12:30:00	51	5000.0	3702.5	3339.06	-363.44	7.27	3369.09	NA	NA
Naldurg Inter 132kV	24/01/2020 12:45:00	52	5000.0	3712.5	3314.06	-398.44	7.97	3693.54	NA	NA
Naldurg Inter 132kV	24/01/2020 13:00:00	53	5000.0	3682.5	3269.53	-412.97	8.26	3828.23	NA	NA
Naldurg Inter 132kV	24/01/2020 13:15:00	54	5000.0	3615.0	3258.59	-356.41	7.13	3303.92	NA	NA

Naldurg Inter 132kV	24/01/2020 13:30:00	55	5000.0	3532.5	3172.66	-359.84	7.2	3335.72	NA	NA
Naldurg Inter 132kV	24/01/2020 13:45:00	56	5000.0	3437.5	3050.0	-387.5	7.75	3592.12	NA	NA
Naldurg Inter 132kV	24/01/2020 14:00:00	57	5000.0	3327.5	3012.5	-315.0	6.3	2920.05	NA	NA
Naldurg Inter 132kV	24/01/2020 14:15:00	58	5000.0	3205.0	2861.72	-343.28	6.87	3182.21	NA	NA
Naldurg Inter 132kV	24/01/2020 14:30:00	59	5000.0	3082.5	2716.41	-366.09	7.32	3393.65	NA	NA
Naldurg Inter 132kV	24/01/2020 14:45:00	60	5000.0	2935.0	2625.78	-309.22	6.18	2866.47	NA	NA
Naldurg Inter 132kV	24/01/2020 15:00:00	61	5000.0	2772.5	2478.12	-294.38	5.89	2728.90	NA	NA
Naldurg Inter 132kV	24/01/2020 15:15:00	62	5000.0	2600.0	2281.25	-318.75	6.38	2954.81	NA	NA
Naldurg Inter 132kV	24/01/2020 15:30:00	63	5000.0	2407.5	2095.31	-312.19	6.24	2894.00	NA	NA
Naldurg Inter 132kV	24/01/2020 15:45:00	64	5000.0	2217.5	1884.38	-333.12	6.66	3088.02	NA	NA
Naldurg Inter 132kV	24/01/2020 16:00:00	65	5000.0	1990.0	1650.0	-340.0	6.8	3151.80	NA	NA
Naldurg Inter 132kV	24/01/2020 16:15:00	66	5000.0	1735.0	1389.06	-345.94	6.92	3206.86	NA	NA
Naldurg Inter 132kV	24/01/2020 16:30:00	67	5000.0	1482.5	1136.72	-345.78	6.92	3205.38	NA	NA
Naldurg Inter 132kV	24/01/2020 16:45:00	68	5000.0	1235.0	875.0	-360.0	7.2	3337.20	NA	NA
Naldurg Inter 132kV	24/01/2020 17:00:00	69	5000.0	995.0	621.88	-373.12	7.46	3458.82	NA	NA
Naldurg Inter 132kV	24/01/2020 17:15:00	70	5000.0	762.5	403.12	-359.38	7.19	3331.45	NA	NA
Naldurg Inter 132kV	24/01/2020 17:30:00	71	5000.0	505.0	214.84	-290.16	5.8	2689.78	NA	NA
Naldurg Inter 132kV	24/01/2020 17:45:00	72	5000.0	245.0	80.47	-164.53	3.29	1525.19	NA	NA
Naldurg Inter 132kV	24/01/2020 18:00:00	73	5000.0	0.0	6.25	6.25	0.12	57.94	NA	NA
Naldurg Inter 132kV	24/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	24/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	24/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	25/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	25/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 05:30:00	23	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 06:30:00	27	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 06:45:00	28	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 07:00:00	29	5000.0	72.5	0.0	-72.5	1.45	672.07	NA	NA
Naldurg Inter 132kV	25/01/2020 07:15:00	30	5000.0	290.0	64.84	-225.16	4.5	2087.23	NA	NA
Naldurg Inter 132kV	25/01/2020 07:30:00	31	5000.0	545.0	180.47	-364.53	7.29	3379.19	NA	NA
Naldurg Inter 132kV	25/01/2020 07:45:00	32	5000.0	775.0	343.75	-431.25	8.62	3997.69	NA	NA
Naldurg Inter 132kV	25/01/2020 08:00:00	33	5000.0	995.0	549.22	-445.78	8.92	4132.38	NA	NA
Naldurg Inter 132kV	25/01/2020 08:15:00	34	5000.0	1227.5	778.91	-448.59	8.97	4158.43	NA	NA
Naldurg Inter 132kV	25/01/2020 08:30:00	35	5000.0	1457.5	1041.41	-416.09	8.32	3857.15	NA	NA
Naldurg Inter 132kV	25/01/2020 08:45:00	36	5000.0	1690.0	1285.94	-404.06	8.08	3745.64	NA	NA
Naldurg Inter 132kV	25/01/2020 09:00:00	37	5000.0	1925.0	1521.88	-403.12	8.06	3736.92	NA	NA
Naldurg Inter 132kV	25/01/2020 09:15:00	38	5000.0	2157.5	1753.91	-403.59	8.07	3741.28	NA	NA
Naldurg Inter 132kV	25/01/2020 09:30:00	39	5000.0	2385.0	1962.5	-422.5	8.45	3916.57	NA	NA
Naldurg Inter 132kV	25/01/2020 09:45:00	40	5000.0	2607.5	2142.97	-464.53	9.29	4306.19	NA	NA
Naldurg Inter 132kV	25/01/2020 10:00:00	41	5000.0	2792.5	2348.44	-444.06	8.88	4116.44	NA	NA
Naldurg Inter 132kV	25/01/2020 10:15:00	42	5000.0	2940.0	2546.09	-393.91	7.88	3651.55	NA	NA

Naldurg Inter 132kV	25/01/2020 10:30:00	43	5000.0	3075.0	2721.88	-353.12	7.06	3273.42	NA	NA
Naldurg Inter 132kV	25/01/2020 10:45:00	44	5000.0	3197.5	2803.91	-393.59	7.87	3648.58	NA	NA
Naldurg Inter 132kV	25/01/2020 11:00:00	45	5000.0	3305.0	2943.75	-361.25	7.22	3348.79	NA	NA
Naldurg Inter 132kV	25/01/2020 11:15:00	46	5000.0	3400.0	3010.94	-389.06	7.78	3606.59	NA	NA
Naldurg Inter 132kV	25/01/2020 11:30:00	47	5000.0	3482.5	3097.66	-384.84	7.7	3567.47	NA	NA
Naldurg Inter 132kV	25/01/2020 11:45:00	48	5000.0	3550.0	3133.59	-416.41	8.33	3860.12	NA	NA
Naldurg Inter 132kV	25/01/2020 12:00:00	49	5000.0	3587.5	3175.0	-412.5	8.25	3823.87	NA	NA
Naldurg Inter 132kV	25/01/2020 12:15:00	50	5000.0	3625.0	3253.12	-371.88	7.44	3447.33	NA	NA
Naldurg Inter 132kV	25/01/2020 12:30:00	51	5000.0	3650.0	3209.38	-440.62	8.81	4084.55	NA	NA
Naldurg Inter 132kV	25/01/2020 12:45:00	52	5000.0	3660.0	3221.88	-438.12	8.76	4061.37	NA	NA
Naldurg Inter 132kV	25/01/2020 13:00:00	53	5000.0	3630.0	3226.56	-403.44	8.07	3739.89	NA	NA
Naldurg Inter 132kV	25/01/2020 13:15:00	54	5000.0	3560.0	3192.97	-367.03	7.34	3402.37	NA	NA
Naldurg Inter 132kV	25/01/2020 13:30:00	55	5000.0	3475.0	3093.75	-381.25	7.62	3534.19	NA	NA
Naldurg Inter 132kV	25/01/2020 13:45:00	56	5000.0	3392.5	3082.03	-310.47	6.21	2878.06	NA	NA
Naldurg Inter 132kV	25/01/2020 14:00:00	57	5000.0	3282.5	2857.81	-424.69	8.49	3936.88	NA	NA
Naldurg Inter 132kV	25/01/2020 14:15:00	58	5000.0	3157.5	2834.38	-323.12	6.46	2995.32	NA	NA
Naldurg Inter 132kV	25/01/2020 14:30:00	59	5000.0	3020.0	2662.5	-357.5	7.15	3314.02	NA	NA
Naldurg Inter 132kV	25/01/2020 14:45:00	60	5000.0	2870.0	2564.06	-305.94	6.12	2836.06	NA	NA
Naldurg Inter 132kV	25/01/2020 15:00:00	61	5000.0	2707.5	2311.72	-395.78	7.92	3668.88	NA	NA
Naldurg Inter 132kV	25/01/2020 15:15:00	62	5000.0	2535.0	2143.75	-391.25	7.83	3626.89	NA	NA
Naldurg Inter 132kV	25/01/2020 15:30:00	63	5000.0	2355.0	1985.16	-369.84	7.4	3428.42	NA	NA

Naldurg Inter 132kV	25/01/2020 15:45:00	64	5000.0	2162.5	1770.31	-392.19	7.84	3635.60	NA	NA
Naldurg Inter 132kV	25/01/2020 16:00:00	65	5000.0	1940.0	1388.28	-551.72	11.03	5114.44	NA	NA
Naldurg Inter 132kV	25/01/2020 16:15:00	66	5000.0	1687.5	1246.88	-440.62	8.81	4084.55	NA	NA
Naldurg Inter 132kV	25/01/2020 16:30:00	67	5000.0	1440.0	1086.72	-353.28	7.07	3274.91	NA	NA
Naldurg Inter 132kV	25/01/2020 16:45:00	68	5000.0	1197.5	875.0	-322.5	6.45	2989.57	NA	NA
Naldurg Inter 132kV	25/01/2020 17:00:00	69	5000.0	957.5	621.88	-335.62	6.71	3111.20	NA	NA
Naldurg Inter 132kV	25/01/2020 17:15:00	70	5000.0	732.5	395.31	-337.19	6.74	3125.75	NA	NA
Naldurg Inter 132kV	25/01/2020 17:30:00	71	5000.0	502.5	211.72	-290.78	5.82	2695.53	NA	NA
Naldurg Inter 132kV	25/01/2020 17:45:00	72	5000.0	250.0	48.44	-201.56	4.03	1868.46	NA	NA
Naldurg Inter 132kV	25/01/2020 18:00:00	73	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	25/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	25/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 00:00:00	1	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 00:15:00	2	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 00:30:00	3	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 00:45:00	4	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 01:00:00	5	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 01:15:00	6	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 01:30:00	7	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 01:45:00	8	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 02:00:00	9	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	26/01/2020 02:15:00	10	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 02:30:00	11	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 02:45:00	12	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 03:00:00	13	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 03:15:00	14	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 03:30:00	15	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 03:45:00	16	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 04:00:00	17	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 04:15:00	18	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 04:30:00	19	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 04:45:00	20	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 05:00:00	21	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 05:15:00	22	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 05:30:00	23	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 05:45:00	24	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 06:00:00	25	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 06:15:00	26	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 06:30:00	27	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 06:45:00	28	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 07:00:00	29	5000.0	75.0	0.0	-75.0	1.5	695.25	NA	NA
Naldurg Inter 132kV	26/01/2020 07:15:00	30	5000.0	290.0	53.12	-236.88	4.74	2195.88	NA	NA

Naldurg Inter 132kV	26/01/2020 07:30:00	31	5000.0	545.0	175.78	-369.22	7.38	3422.67	NA	NA
Naldurg Inter 132kV	26/01/2020 07:45:00	32	5000.0	770.0	330.47	-439.53	8.79	4074.44	NA	NA
Naldurg Inter 132kV	26/01/2020 08:00:00	33	5000.0	990.0	537.5	-452.5	9.05	4194.68	NA	NA
Naldurg Inter 132kV	26/01/2020 08:15:00	34	5000.0	1222.5	767.19	-455.31	9.11	4220.72	NA	NA
Naldurg Inter 132kV	26/01/2020 08:30:00	35	5000.0	1452.5	1012.5	-440.0	8.8	4078.80	NA	NA
Naldurg Inter 132kV	26/01/2020 08:45:00	36	5000.0	1685.0	1271.09	-413.91	8.28	3836.95	NA	NA
Naldurg Inter 132kV	26/01/2020 09:00:00	37	5000.0	1917.5	1519.53	-397.97	7.96	3689.18	NA	NA
Naldurg Inter 132kV	26/01/2020 09:15:00	38	5000.0	2150.0	1742.97	-407.03	8.14	3773.17	NA	NA
Naldurg Inter 132kV	26/01/2020 09:30:00	39	5000.0	2380.0	1971.88	-408.12	8.16	3783.27	NA	NA
Naldurg Inter 132kV	26/01/2020 09:45:00	40	5000.0	2602.5	2159.38	-443.12	8.86	4107.72	NA	NA
Naldurg Inter 132kV	26/01/2020 10:00:00	41	5000.0	2787.5	2303.91	-483.59	9.67	4482.88	NA	NA
Naldurg Inter 132kV	26/01/2020 10:15:00	42	5000.0	2935.0	2516.41	-418.59	8.37	3880.33	NA	NA
Naldurg Inter 132kV	26/01/2020 10:30:00	43	5000.0	3070.0	2678.91	-391.09	7.82	3625.40	NA	NA
Naldurg Inter 132kV	26/01/2020 10:45:00	44	5000.0	3192.5	2825.78	-366.72	7.33	3399.49	NA	NA
Naldurg Inter 132kV	26/01/2020 11:00:00	45	5000.0	3302.5	2927.34	-375.16	7.5	3477.73	NA	NA
Naldurg Inter 132kV	26/01/2020 11:15:00	46	5000.0	3397.5	3037.5	-360.0	7.2	3337.20	NA	NA
Naldurg Inter 132kV	26/01/2020 11:30:00	47	5000.0	3477.5	3096.09	-381.41	7.63	3535.67	NA	NA
Naldurg Inter 132kV	26/01/2020 11:45:00	48	5000.0	3545.0	3172.66	-372.34	7.45	3451.59	NA	NA
Naldurg Inter 132kV	26/01/2020 12:00:00	49	5000.0	3585.0	3189.84	-395.16	7.9	3663.13	NA	NA
Naldurg Inter 132kV	26/01/2020 12:15:00	50	5000.0	3622.5	3241.41	-381.09	7.62	3532.70	NA	NA
Naldurg Inter 132kV	26/01/2020 12:30:00	51	5000.0	3647.5	3201.56	-445.94	8.92	4133.86	NA	NA

Naldurg Inter 132kV	26/01/2020 12:45:00	52	5000.0	3660.0	3226.56	-433.44	8.67	4017.99	NA	NA
Naldurg Inter 132kV	26/01/2020 13:00:00	53	5000.0	3630.0	3189.84	-440.16	8.8	4080.28	NA	NA
Naldurg Inter 132kV	26/01/2020 13:15:00	54	5000.0	3562.5	3044.53	-517.97	10.36	4801.58	NA	NA
Naldurg Inter 132kV	26/01/2020 13:30:00	55	5000.0	3485.0	2934.38	-550.62	11.01	5104.25	NA	NA
Naldurg Inter 132kV	26/01/2020 13:45:00	56	5000.0	3405.0	2964.84	-440.16	8.8	4080.28	NA	NA
Naldurg Inter 132kV	26/01/2020 14:00:00	57	5000.0	3295.0	2879.69	-415.31	8.31	3849.92	NA	NA
Naldurg Inter 132kV	26/01/2020 14:15:00	58	5000.0	3172.5	2572.66	-599.84	12.0	5560.52	NA	NA
Naldurg Inter 132kV	26/01/2020 14:30:00	59	5000.0	3037.5	2525.78	-511.72	10.23	4743.64	NA	NA
Naldurg Inter 132kV	26/01/2020 14:45:00	60	5000.0	2890.0	2414.06	-475.94	9.52	4411.96	NA	NA
Naldurg Inter 132kV	26/01/2020 15:00:00	61	5000.0	2730.0	2319.53	-410.47	8.21	3805.06	NA	NA
Naldurg Inter 132kV	26/01/2020 15:15:00	62	5000.0	2560.0	2120.31	-439.69	8.79	4075.93	NA	NA
Naldurg Inter 132kV	26/01/2020 15:30:00	63	5000.0	2380.0	1950.78	-429.22	8.58	3978.87	NA	NA
Naldurg Inter 132kV	26/01/2020 15:45:00	64	5000.0	2190.0	1799.22	-390.78	7.82	3622.53	NA	NA
Naldurg Inter 132kV	26/01/2020 16:00:00	65	5000.0	1965.0	1519.53	-445.47	8.91	4129.51	NA	NA
Naldurg Inter 132kV	26/01/2020 16:15:00	66	5000.0	1710.0	1185.94	-524.06	10.48	4858.04	NA	NA
Naldurg Inter 132kV	26/01/2020 16:30:00	67	5000.0	1460.0	928.91	-531.09	10.62	4923.20	NA	NA
Naldurg Inter 132kV	26/01/2020 16:45:00	68	5000.0	1215.0	693.75	-521.25	10.42	4831.99	NA	NA
Naldurg Inter 132kV	26/01/2020 17:00:00	69	5000.0	972.5	496.88	-475.62	9.51	4409.00	NA	NA
Naldurg Inter 132kV	26/01/2020 17:15:00	70	5000.0	742.5	323.44	-419.06	8.38	3884.69	NA	NA
Naldurg Inter 132kV	26/01/2020 17:30:00	71	5000.0	512.5	172.66	-339.84	6.8	3150.32	NA	NA
Naldurg Inter 132kV	26/01/2020 17:45:00	72	5000.0	257.5	63.28	-194.22	3.88	1800.42	NA	NA

Naldurg Inter 132kV	26/01/2020 18:00:00	73	5000.0	2.5	3.12	0.62	0.01	5.75	NA	NA
Naldurg Inter 132kV	26/01/2020 18:15:00	74	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 18:30:00	75	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 18:45:00	76	5000.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 19:00:00	77	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 19:15:00	78	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 19:30:00	79	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 19:45:00	80	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 20:00:00	81	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 20:15:00	82	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 20:30:00	83	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 20:45:00	84	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 21:00:00	85	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 21:15:00	86	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 21:30:00	87	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 21:45:00	88	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 22:00:00	89	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 22:15:00	90	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 22:30:00	91	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 22:45:00	92	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 23:00:00	93	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA

Naldurg Inter 132kV	26/01/2020 23:15:00	94	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 23:30:00	95	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA
Naldurg Inter 132kV	26/01/2020 23:45:00	96	0.0	0.0	0.0	0.0	0.0	0.00	NA	NA