

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

PSSName	Date	Block No	Avc (kWh)	Schedule (kWh)	Actual (kWh)	Deviation (kWh)	% Deviation(% Absolute error)	Deviation Charges PSS (Rs.)	Periphery Rate (Rs.)	Deviation charges Periphery (Rs.)
Jamsande 33kV	06/01/2020 00:00:00	1	2500.0	25.0	0.0	-25.0	1.0	0.00	2.903	0.000000
Jamsande 33kV	06/01/2020 00:15:00	2	2500.0	25.0	0.0	-25.0	1.0	0.00	0.000	0.000000
Jamsande 33kV	06/01/2020 00:30:00	3	2500.0	25.0	0.0	-25.0	1.0	0.00	0.000	0.000000
Jamsande 33kV	06/01/2020 00:45:00	4	2500.0	25.0	0.0	-25.0	1.0	0.00	-0.984	0.000000
Jamsande 33kV	06/01/2020 01:00:00	5	2500.0	25.0	0.0	-25.0	1.0	0.00	-3.541	0.000000
Jamsande 33kV	06/01/2020 01:15:00	6	2500.0	25.0	0.0	-25.0	1.0	0.00	3.222	0.600195
Jamsande 33kV	06/01/2020 01:30:00	7	2500.0	25.0	0.0	-25.0	1.0	0.00	3.541	6.747073
Jamsande 33kV	06/01/2020 01:45:00	8	2500.0	25.0	0.0	-25.0	1.0	0.00	2.352	0.000000
Jamsande 33kV	06/01/2020 02:00:00	9	2500.0	25.0	0.0	-25.0	1.0	0.00	1.747	0.000000
Jamsande 33kV	06/01/2020 02:15:00	10	2500.0	25.0	0.0	-25.0	1.0	0.00	0.581	0.000000
Jamsande 33kV	06/01/2020 02:30:00	11	2500.0	25.0	0.0	-25.0	1.0	0.00	-2.323	0.000000
Jamsande 33kV	06/01/2020 02:45:00	12	2500.0	25.0	0.0	-25.0	1.0	0.00	2.323	0.000000
Jamsande 33kV	06/01/2020 03:00:00	13	2500.0	25.0	0.0	-25.0	1.0	0.00	2.323	0.000000
Jamsande 33kV	06/01/2020 03:15:00	14	2500.0	25.0	0.0	-25.0	1.0	0.00	-1.742	0.000000
Jamsande 33kV	06/01/2020 03:30:00	15	2500.0	25.0	0.0	-25.0	1.0	0.00	3.222	0.000000
Jamsande 33kV	06/01/2020 03:45:00	16	2500.0	25.0	0.0	-25.0	1.0	0.00	3.541	0.000000
Jamsande 33kV	06/01/2020 04:00:00	17	2500.0	25.0	0.0	-25.0	1.0	0.00	4.496	0.000000
Jamsande 33kV	06/01/2020 04:15:00	18	2500.0	25.0	0.0	-25.0	1.0	0.00	3.222	0.000000

Jamsande 33kV	06/01/2020 04:30:00	19	2500.0	25.0	0.0	-25.0	1.0	0.00	3.859	0.000000
Jamsande 33kV	06/01/2020 04:45:00	20	2500.0	25.0	0.0	-25.0	1.0	0.00	4.815	0.000000
Jamsande 33kV	06/01/2020 05:00:00	21	2500.0	25.0	0.0	-25.0	1.0	0.00	3.859	10.964512
Jamsande 33kV	06/01/2020 05:15:00	22	2500.0	25.0	0.0	-25.0	1.0	0.00	6.407	19.794599
Jamsande 33kV	06/01/2020 05:30:00	23	2500.0	25.0	0.0	-25.0	1.0	0.00	6.496	29.304218
Jamsande 33kV	06/01/2020 05:45:00	24	2500.0	25.0	0.0	-25.0	1.0	0.00	7.492	15.836322
Jamsande 33kV	06/01/2020 06:00:00	25	2500.0	65.0	0.0	-65.0	2.6	0.00	-5.452	0.000000
Jamsande 33kV	06/01/2020 06:15:00	26	2500.0	65.0	0.0	-65.0	2.6	0.00	-6.089	0.000000
Jamsande 33kV	06/01/2020 06:30:00	27	2500.0	65.0	0.0	-65.0	2.6	0.00	-7.044	0.000000
Jamsande 33kV	06/01/2020 06:45:00	28	2500.0	65.0	0.0	-65.0	2.6	0.00	7.682	0.000000
Jamsande 33kV	06/01/2020 07:00:00	29	2500.0	65.0	0.0	-65.0	2.6	0.00	-3.859	0.000000
Jamsande 33kV	06/01/2020 07:15:00	30	2500.0	65.0	0.0	-65.0	2.6	0.00	4.815	32.273636
Jamsande 33kV	06/01/2020 07:30:00	31	2500.0	65.0	0.0	-65.0	2.6	0.00	4.178	0.000000
Jamsande 33kV	06/01/2020 07:45:00	32	2500.0	65.0	0.0	-65.0	2.6	0.00	-3.540	0.000000
Jamsande 33kV	06/01/2020 08:00:00	33	2500.0	100.0	0.0	-100.0	4.0	0.00	-3.859	0.000000
Jamsande 33kV	06/01/2020 08:15:00	34	2500.0	100.0	0.0	-100.0	4.0	0.00	-5.452	0.000000
Jamsande 33kV	06/01/2020 08:30:00	35	2500.0	100.0	0.0	-100.0	4.0	0.00	4.178	0.000000
Jamsande 33kV	06/01/2020 08:45:00	36	2500.0	100.0	0.0	-100.0	4.0	0.00	-3.859	0.000000
Jamsande 33kV	06/01/2020 09:00:00	37	2500.0	65.0	0.0	-65.0	2.6	0.00	-6.407	0.000000
Jamsande 33kV	06/01/2020 09:15:00	38	2500.0	65.0	0.0	-65.0	2.6	0.00	-8.000	0.000000
Jamsande 33kV	06/01/2020 09:30:00	39	2500.0	65.0	0.0	-65.0	2.6	0.00	-5.770	0.000000

Jamsande 33kV	06/01/2020 09:45:00	40	2500.0	65.0	0.0	-65.0	2.6	0.00	3.222	0.000000
Jamsande 33kV	06/01/2020 10:00:00	41	2500.0	25.0	0.0	-25.0	1.0	0.00	-2.903	0.000000
Jamsande 33kV	06/01/2020 10:15:00	42	2500.0	25.0	0.0	-25.0	1.0	0.00	-3.222	0.000000
Jamsande 33kV	06/01/2020 10:30:00	43	2500.0	25.0	0.0	-25.0	1.0	0.00	4.815	0.000000
Jamsande 33kV	06/01/2020 10:45:00	44	2500.0	25.0	0.0	-25.0	1.0	0.00	4.496	0.000000
Jamsande 33kV	06/01/2020 11:00:00	45	2500.0	25.0	0.0	-25.0	1.0	0.00	16.000	0.000000
Jamsande 33kV	06/01/2020 11:15:00	46	2500.0	25.0	0.0	-25.0	1.0	0.00	5.133	0.000000
Jamsande 33kV	06/01/2020 11:30:00	47	2500.0	25.0	0.0	-25.0	1.0	0.00	1.182	0.000000
Jamsande 33kV	06/01/2020 11:45:00	48	2500.0	25.0	0.0	-25.0	1.0	0.00	6.308	0.000000
Jamsande 33kV	06/01/2020 12:00:00	49	2500.0	35.0	0.0	-35.0	1.4	0.00	6.598	0.000000
Jamsande 33kV	06/01/2020 12:15:00	50	2500.0	35.0	0.0	-35.0	1.4	0.00	5.431	0.000000
Jamsande 33kV	06/01/2020 12:30:00	51	2500.0	35.0	0.0	-35.0	1.4	0.00	3.540	0.000000
Jamsande 33kV	06/01/2020 12:45:00	52	2500.0	35.0	0.0	-35.0	1.4	0.00	-2.903	0.000000
Jamsande 33kV	06/01/2020 13:00:00	53	2500.0	100.0	0.0	-100.0	4.0	0.00	-1.161	0.000000
Jamsande 33kV	06/01/2020 13:15:00	54	2500.0	100.0	0.0	-100.0	4.0	0.00	3.859	0.000000
Jamsande 33kV	06/01/2020 13:30:00	55	2500.0	100.0	0.0	-100.0	4.0	0.00	-6.407	0.000000
Jamsande 33kV	06/01/2020 13:45:00	56	2500.0	100.0	0.0	-100.0	4.0	0.00	5.452	0.000000
Jamsande 33kV	06/01/2020 14:00:00	57	2500.0	157.5	0.0	-157.5	6.3	0.00	5.452	0.000000
Jamsande 33kV	06/01/2020 14:15:00	58	2500.0	157.5	0.0	-157.5	6.3	0.00	16.000	0.000000
Jamsande 33kV	06/01/2020 14:30:00	59	2500.0	157.5	0.0	-157.5	6.3	0.00	6.035	0.000000
Jamsande 33kV	06/01/2020 14:45:00	60	2500.0	157.5	0.0	-157.5	6.3	0.00	3.949	0.000000

Jamsande 33kV	06/01/2020 15:00:00	61	2500.0	157.5	0.0	-157.5	6.3	0.00	3.367	0.000000
Jamsande 33kV	06/01/2020 15:15:00	62	2500.0	157.5	0.0	-157.5	6.3	0.00	3.904	0.000000
Jamsande 33kV	06/01/2020 15:30:00	63	2500.0	157.5	0.0	-157.5	6.3	0.00	4.482	0.000000
Jamsande 33kV	06/01/2020 15:45:00	64	2500.0	157.5	0.0	-157.5	6.3	0.00	4.225	0.000000
Jamsande 33kV	06/01/2020 16:00:00	65	2500.0	157.5	0.0	-157.5	6.3	0.00	2.895	0.000000
Jamsande 33kV	06/01/2020 16:15:00	66	2500.0	157.5	0.0	-157.5	6.3	0.00	6.089	0.000000
Jamsande 33kV	06/01/2020 16:30:00	67	2500.0	157.5	0.0	-157.5	6.3	0.00	-8.000	0.000000
Jamsande 33kV	06/01/2020 16:45:00	68	2500.0	157.5	0.0	-157.5	6.3	0.00	-4.178	0.000000
Jamsande 33kV	06/01/2020 17:00:00	69	2500.0	157.5	0.0	-157.5	6.3	0.00	1.742	0.000000
Jamsande 33kV	06/01/2020 17:15:00	70	2500.0	157.5	0.0	-157.5	6.3	0.00	2.903	0.000000
Jamsande 33kV	06/01/2020 17:30:00	71	2500.0	157.5	0.0	-157.5	6.3	0.00	-4.178	0.000000
Jamsande 33kV	06/01/2020 17:45:00	72	2500.0	157.5	0.0	-157.5	6.3	0.00	-2.323	0.000000
Jamsande 33kV	06/01/2020 18:00:00	73	2500.0	100.0	0.0	-100.0	4.0	0.00	-2.903	0.000000
Jamsande 33kV	06/01/2020 18:15:00	74	2500.0	100.0	0.0	-100.0	4.0	0.00	1.161	26.005956
Jamsande 33kV	06/01/2020 18:30:00	75	2500.0	100.0	0.0	-100.0	4.0	0.00	2.903	85.173375
Jamsande 33kV	06/01/2020 18:45:00	76	2500.0	100.0	0.0	-100.0	4.0	0.00	2.903	2.016321
Jamsande 33kV	06/01/2020 19:00:00	77	2500.0	25.0	0.0	-25.0	1.0	0.00	-1.161	0.000000
Jamsande 33kV	06/01/2020 19:15:00	78	2500.0	25.0	0.0	-25.0	1.0	0.00	-4.178	0.000000
Jamsande 33kV	06/01/2020 19:30:00	79	2500.0	25.0	0.0	-25.0	1.0	0.00	-2.323	0.000000
Jamsande 33kV	06/01/2020 19:45:00	80	2500.0	25.0	0.0	-25.0	1.0	0.00	-4.178	0.000000
Jamsande 33kV	06/01/2020 20:00:00	81	2500.0	25.0	0.0	-25.0	1.0	0.00	-4.496	0.000000

Jamsande 33kV	06/01/2020 20:15:00	82	2500.0	25.0	0.0	-25.0	1.0	0.00	-5.770	0.000000
Jamsande 33kV	06/01/2020 20:30:00	83	2500.0	25.0	0.0	-25.0	1.0	0.00	5.770	3.406333
Jamsande 33kV	06/01/2020 20:45:00	84	2500.0	25.0	0.0	-25.0	1.0	0.00	4.178	10.338823
Jamsande 33kV	06/01/2020 21:00:00	85	2500.0	25.0	0.0	-25.0	1.0	0.00	3.222	5.469433
Jamsande 33kV	06/01/2020 21:15:00	86	2500.0	25.0	0.0	-25.0	1.0	0.00	-1.742	0.000000
Jamsande 33kV	06/01/2020 21:30:00	87	2500.0	25.0	0.0	-25.0	1.0	0.00	0.000	0.000000
Jamsande 33kV	06/01/2020 21:45:00	88	2500.0	25.0	0.0	-25.0	1.0	0.00	1.161	0.000000
Jamsande 33kV	06/01/2020 22:00:00	89	2500.0	25.0	0.0	-25.0	1.0	0.00	4.815	14.638190
Jamsande 33kV	06/01/2020 22:15:00	90	2500.0	25.0	0.0	-25.0	1.0	0.00	3.859	15.102554
Jamsande 33kV	06/01/2020 22:30:00	91	2500.0	25.0	0.0	-25.0	1.0	0.00	1.742	0.000000
Jamsande 33kV	06/01/2020 22:45:00	92	2500.0	25.0	0.0	-25.0	1.0	0.00	-2.323	0.000000
Jamsande 33kV	06/01/2020 23:00:00	93	2500.0	25.0	0.0	-25.0	1.0	0.00	-2.903	0.000000
Jamsande 33kV	06/01/2020 23:15:00	94	2500.0	25.0	0.0	-25.0	1.0	0.00	2.323	0.000000
Jamsande 33kV	06/01/2020 23:30:00	95	2500.0	25.0	0.0	-25.0	1.0	0.00	-3.222	0.000000
Jamsande 33kV	06/01/2020 23:45:00	96	2500.0	25.0	0.0	-25.0	1.0	0.00	2.323	0.000000
Jamsande 33kV	07/01/2020 00:00:00	1	2500.0	282.5	0.0	-282.5	11.3	0.00	-0.549	0.000000
Jamsande 33kV	07/01/2020 00:15:00	2	2500.0	282.5	0.0	-282.5	11.3	0.00	-1.647	0.000000
Jamsande 33kV	07/01/2020 00:30:00	3	2500.0	282.5	0.0	-282.5	11.3	0.00	-3.073	0.000000
Jamsande 33kV	07/01/2020 00:45:00	4	2500.0	282.5	0.0	-282.5	11.3	0.00	-2.744	0.000000
Jamsande 33kV	07/01/2020 01:00:00	5	2500.0	330.0	0.0	-330.0	13.2	0.00	-4.058	0.000000
Jamsande 33kV	07/01/2020 01:15:00	6	2500.0	330.0	0.0	-330.0	13.2	0.00	-4.058	0.000000

Jamsande 33kV	07/01/2020 01:30:00	7	2500.0	330.0	0.0	-330.0	13.2	0.00	-3.401	0.000000
Jamsande 33kV	07/01/2020 01:45:00	8	2500.0	330.0	0.0	-330.0	13.2	0.00	3.730	0.000000
Jamsande 33kV	07/01/2020 02:00:00	9	2500.0	367.5	0.0	-367.5	14.7	0.00	3.073	80.007477
Jamsande 33kV	07/01/2020 02:15:00	10	2500.0	367.5	0.0	-367.5	14.7	0.00	3.073	35.776002
Jamsande 33kV	07/01/2020 02:30:00	11	2500.0	367.5	0.0	-367.5	14.7	0.00	3.401	50.039559
Jamsande 33kV	07/01/2020 02:45:00	12	2500.0	367.5	0.0	-367.5	14.7	0.00	2.745	49.908835
Jamsande 33kV	07/01/2020 03:00:00	13	2500.0	405.0	0.0	-405.0	16.2	15.00	1.647	0.000000
Jamsande 33kV	07/01/2020 03:15:00	14	2500.0	405.0	0.0	-405.0	16.2	15.00	2.196	25.981836
Jamsande 33kV	07/01/2020 03:30:00	15	2500.0	405.0	0.0	-405.0	16.2	15.00	1.647	34.567024
Jamsande 33kV	07/01/2020 03:45:00	16	2500.0	405.0	0.0	-405.0	16.2	15.00	1.098	0.000000
Jamsande 33kV	07/01/2020 04:00:00	17	2500.0	430.0	0.0	-430.0	17.2	27.50	1.647	157.465955
Jamsande 33kV	07/01/2020 04:15:00	18	2500.0	430.0	0.0	-430.0	17.2	27.50	2.210	307.862012
Jamsande 33kV	07/01/2020 04:30:00	19	2500.0	430.0	0.0	-430.0	17.2	27.50	3.730	434.726416
Jamsande 33kV	07/01/2020 04:45:00	20	2500.0	430.0	0.0	-430.0	17.2	27.50	-1.098	0.000000
Jamsande 33kV	07/01/2020 05:00:00	21	2500.0	477.5	0.0	-477.5	19.1	51.25	-2.744	0.000000
Jamsande 33kV	07/01/2020 05:15:00	22	2500.0	477.5	0.0	-477.5	19.1	51.25	3.730	245.300565
Jamsande 33kV	07/01/2020 05:30:00	23	2500.0	477.5	0.0	-477.5	19.1	51.25	3.073	551.082815
Jamsande 33kV	07/01/2020 05:45:00	24	2500.0	477.5	0.0	-477.5	19.1	51.25	3.730	428.107441
Jamsande 33kV	07/01/2020 06:00:00	25	2500.0	510.0	0.0	-510.0	20.4	67.50	-5.372	0.000000
Jamsande 33kV	07/01/2020 06:15:00	26	2500.0	510.0	0.0	-510.0	20.4	67.50	4.556	1699.369731
Jamsande 33kV	07/01/2020 06:30:00	27	2500.0	510.0	0.0	-510.0	20.4	67.50	7.148	2942.286490

Jamsande 33kV	07/01/2020 06:45:00	28	2500.0	510.0	0.0	-510.0	20.4	67.50	7.821	2698.008908
Jamsande 33kV	07/01/2020 07:00:00	29	2500.0	542.5	0.0	-542.5	21.7	83.75	5.372	1441.665365
Jamsande 33kV	07/01/2020 07:15:00	30	2500.0	542.5	0.0	-542.5	21.7	83.75	16.000	0.000000
Jamsande 33kV	07/01/2020 07:30:00	31	2500.0	542.5	0.0	-542.5	21.7	83.75	9.296	0.000000
Jamsande 33kV	07/01/2020 07:45:00	32	2500.0	542.5	0.0	-542.5	21.7	83.75	9.794	0.000000
Jamsande 33kV	07/01/2020 08:00:00	33	2500.0	520.0	0.0	-520.0	20.8	72.50	3.593	0.000000
Jamsande 33kV	07/01/2020 08:15:00	34	2500.0	520.0	0.0	-520.0	20.8	72.50	3.401	0.000000
Jamsande 33kV	07/01/2020 08:30:00	35	2500.0	520.0	0.0	-520.0	20.8	72.50	3.245	0.000000
Jamsande 33kV	07/01/2020 08:45:00	36	2500.0	520.0	0.0	-520.0	20.8	72.50	0.000	0.000000
Jamsande 33kV	07/01/2020 09:00:00	37	2500.0	580.0	0.0	-580.0	23.2	102.50	2.745	0.000000
Jamsande 33kV	07/01/2020 09:15:00	38	2500.0	580.0	0.0	-580.0	23.2	102.50	4.715	0.000000
Jamsande 33kV	07/01/2020 09:30:00	39	2500.0	580.0	0.0	-580.0	23.2	102.50	3.981	0.000000
Jamsande 33kV	07/01/2020 09:45:00	40	2500.0	580.0	0.0	-580.0	23.2	102.50	3.730	0.000000
Jamsande 33kV	07/01/2020 10:00:00	41	2500.0	585.0	0.0	-585.0	23.4	105.00	1.780	0.000000
Jamsande 33kV	07/01/2020 10:15:00	42	2500.0	585.0	0.0	-585.0	23.4	105.00	5.643	0.000000
Jamsande 33kV	07/01/2020 10:30:00	43	2500.0	585.0	0.0	-585.0	23.4	105.00	4.976	0.000000
Jamsande 33kV	07/01/2020 10:45:00	44	2500.0	585.0	0.0	-585.0	23.4	105.00	4.415	0.000000
Jamsande 33kV	07/01/2020 11:00:00	45	2500.0	462.5	0.0	-462.5	18.5	43.75	4.476	0.000000
Jamsande 33kV	07/01/2020 11:15:00	46	2500.0	462.5	0.0	-462.5	18.5	43.75	4.826	0.000000
Jamsande 33kV	07/01/2020 11:30:00	47	2500.0	462.5	0.0	-462.5	18.5	43.75	2.289	0.000000
Jamsande 33kV	07/01/2020 11:45:00	48	2500.0	462.5	0.0	-462.5	18.5	43.75	-0.549	0.000000

Jamsande 33kV	07/01/2020 12:00:00	49	2500.0	365.0	0.0	-365.0	14.6	0.00	4.727	0.000000
Jamsande 33kV	07/01/2020 12:15:00	50	2500.0	365.0	0.0	-365.0	14.6	0.00	4.777	0.000000
Jamsande 33kV	07/01/2020 12:30:00	51	2500.0	365.0	0.0	-365.0	14.6	0.00	4.798	0.000000
Jamsande 33kV	07/01/2020 12:45:00	52	2500.0	365.0	0.0	-365.0	14.6	0.00	-3.401	0.000000
Jamsande 33kV	07/01/2020 13:00:00	53	2500.0	282.5	0.0	-282.5	11.3	0.00	-2.431	0.000000
Jamsande 33kV	07/01/2020 13:15:00	54	2500.0	282.5	0.0	-282.5	11.3	0.00	-4.387	0.000000
Jamsande 33kV	07/01/2020 13:30:00	55	2500.0	282.5	0.0	-282.5	11.3	0.00	-3.401	0.000000
Jamsande 33kV	07/01/2020 13:45:00	56	2500.0	282.5	0.0	-282.5	11.3	0.00	-5.044	0.000000
Jamsande 33kV	07/01/2020 14:00:00	57	2500.0	245.0	0.0	-245.0	9.8	0.00	4.215	0.000000
Jamsande 33kV	07/01/2020 14:15:00	58	2500.0	245.0	0.0	-245.0	9.8	0.00	9.552	0.000000
Jamsande 33kV	07/01/2020 14:30:00	59	2500.0	245.0	0.0	-245.0	9.8	0.00	6.358	0.000000
Jamsande 33kV	07/01/2020 14:45:00	60	2500.0	245.0	0.0	-245.0	9.8	0.00	2.744	0.000000
Jamsande 33kV	07/01/2020 15:00:00	61	2500.0	230.0	0.0	-230.0	9.2	0.00	-3.073	0.000000
Jamsande 33kV	07/01/2020 15:15:00	62	2500.0	230.0	0.0	-230.0	9.2	0.00	-4.058	0.000000
Jamsande 33kV	07/01/2020 15:30:00	63	2500.0	230.0	0.0	-230.0	9.2	0.00	-4.831	0.000000
Jamsande 33kV	07/01/2020 15:45:00	64	2500.0	230.0	0.0	-230.0	9.2	0.00	-5.372	0.000000
Jamsande 33kV	07/01/2020 16:00:00	65	2500.0	250.0	0.0	-250.0	10.0	0.00	2.196	0.000000
Jamsande 33kV	07/01/2020 16:15:00	66	2500.0	250.0	0.0	-250.0	10.0	0.00	-3.401	0.000000
Jamsande 33kV	07/01/2020 16:30:00	67	2500.0	250.0	0.0	-250.0	10.0	0.00	4.738	0.000000
Jamsande 33kV	07/01/2020 16:45:00	68	2500.0	250.0	0.0	-250.0	10.0	0.00	7.343	0.000000
Jamsande 33kV	07/01/2020 17:00:00	69	2500.0	260.0	0.0	-260.0	10.4	0.00	1.647	0.000000

Jamsande 33kV	07/01/2020 17:15:00	70	2500.0	260.0	0.0	-260.0	10.4	0.00	2.744	43.249993
Jamsande 33kV	07/01/2020 17:30:00	71	2500.0	260.0	0.0	-260.0	10.4	0.00	3.401	17.167650
Jamsande 33kV	07/01/2020 17:45:00	72	2500.0	260.0	0.0	-260.0	10.4	0.00	-2.745	0.000000
Jamsande 33kV	07/01/2020 18:00:00	73	2500.0	282.5	0.0	-282.5	11.3	0.00	-3.073	0.000000
Jamsande 33kV	07/01/2020 18:15:00	74	2500.0	282.5	0.0	-282.5	11.3	0.00	-5.372	0.000000
Jamsande 33kV	07/01/2020 18:30:00	75	2500.0	282.5	0.0	-282.5	11.3	0.00	3.401	0.000000
Jamsande 33kV	07/01/2020 18:45:00	76	2500.0	282.5	0.0	-282.5	11.3	0.00	-3.401	0.000000
Jamsande 33kV	07/01/2020 19:00:00	77	2500.0	322.5	0.0	-322.5	12.9	0.00	-3.730	0.000000
Jamsande 33kV	07/01/2020 19:15:00	78	2500.0	322.5	0.0	-322.5	12.9	0.00	-4.715	0.000000
Jamsande 33kV	07/01/2020 19:30:00	79	2500.0	322.5	0.0	-322.5	12.9	0.00	-4.058	0.000000
Jamsande 33kV	07/01/2020 19:45:00	80	2500.0	322.5	0.0	-322.5	12.9	0.00	-2.210	0.000000
Jamsande 33kV	07/01/2020 20:00:00	81	2500.0	370.0	0.0	-370.0	14.8	0.00	-2.348	0.000000
Jamsande 33kV	07/01/2020 20:15:00	82	2500.0	370.0	0.0	-370.0	14.8	0.00	4.387	577.441312
Jamsande 33kV	07/01/2020 20:30:00	83	2500.0	370.0	0.0	-370.0	14.8	0.00	3.816	755.054935
Jamsande 33kV	07/01/2020 20:45:00	84	2500.0	370.0	0.0	-370.0	14.8	0.00	3.401	181.794334
Jamsande 33kV	07/01/2020 21:00:00	85	2500.0	402.5	0.0	-402.5	16.1	13.75	-4.058	0.000000
Jamsande 33kV	07/01/2020 21:15:00	86	2500.0	402.5	0.0	-402.5	16.1	13.75	1.647	213.339143
Jamsande 33kV	07/01/2020 21:30:00	87	2500.0	402.5	0.0	-402.5	16.1	13.75	2.196	128.350809
Jamsande 33kV	07/01/2020 21:45:00	88	2500.0	402.5	0.0	-402.5	16.1	13.75	-2.196	0.000000
Jamsande 33kV	07/01/2020 22:00:00	89	2500.0	432.5	0.0	-432.5	17.3	28.75	-3.257	0.000000
Jamsande 33kV	07/01/2020 22:15:00	90	2500.0	432.5	0.0	-432.5	17.3	28.75	-1.900	0.000000

Jamsande 33kV	07/01/2020 22:30:00	91	2500.0	432.5	0.0	-432.5	17.3	28.75	-1.098	0.000000
Jamsande 33kV	07/01/2020 22:45:00	92	2500.0	432.5	0.0	-432.5	17.3	28.75	-1.647	0.000000
Jamsande 33kV	07/01/2020 23:00:00	93	2500.0	427.5	0.0	-427.5	17.1	26.25	-3.401	0.000000
Jamsande 33kV	07/01/2020 23:15:00	94	2500.0	427.5	0.0	-427.5	17.1	26.25	1.647	0.000000
Jamsande 33kV	07/01/2020 23:30:00	95	2500.0	427.5	0.0	-427.5	17.1	26.25	-2.196	0.000000
Jamsande 33kV	07/01/2020 23:45:00	96	2500.0	427.5	0.0	-427.5	17.1	26.25	-0.549	0.000000
Jamsande 33kV	08/01/2020 00:00:00	1	2500.0	327.5	0.0	-327.5	13.1	0.00	-2.220	0.000000
Jamsande 33kV	08/01/2020 00:15:00	2	2500.0	327.5	0.0	-327.5	13.1	0.00	-3.101	0.000000
Jamsande 33kV	08/01/2020 00:30:00	3	2500.0	327.5	0.0	-327.5	13.1	0.00	-3.101	0.000000
Jamsande 33kV	08/01/2020 00:45:00	4	2500.0	327.5	0.0	-327.5	13.1	0.00	-2.424	0.000000
Jamsande 33kV	08/01/2020 01:00:00	5	2500.0	270.0	0.0	-270.0	10.8	0.00	-2.170	0.000000
Jamsande 33kV	08/01/2020 01:15:00	6	2500.0	270.0	0.0	-270.0	10.8	0.00	-1.761	0.000000
Jamsande 33kV	08/01/2020 01:30:00	7	2500.0	270.0	0.0	-270.0	10.8	0.00	-1.665	0.000000
Jamsande 33kV	08/01/2020 01:45:00	8	2500.0	270.0	0.0	-270.0	10.8	0.00	-1.665	0.000000
Jamsande 33kV	08/01/2020 02:00:00	9	2500.0	210.0	0.0	-210.0	8.4	0.00	-1.110	0.000000
Jamsande 33kV	08/01/2020 02:15:00	10	2500.0	210.0	0.0	-210.0	8.4	0.00	-1.347	0.000000
Jamsande 33kV	08/01/2020 02:30:00	11	2500.0	210.0	0.0	-210.0	8.4	0.00	-3.101	0.000000
Jamsande 33kV	08/01/2020 02:45:00	12	2500.0	210.0	0.0	-210.0	8.4	0.00	-2.220	0.000000
Jamsande 33kV	08/01/2020 03:00:00	13	2500.0	210.0	0.0	-210.0	8.4	0.00	-3.428	0.000000
Jamsande 33kV	08/01/2020 03:15:00	14	2500.0	210.0	0.0	-210.0	8.4	0.00	-2.220	0.000000
Jamsande 33kV	08/01/2020 03:30:00	15	2500.0	210.0	0.0	-210.0	8.4	0.00	-2.220	0.000000

Jamsande 33kV	08/01/2020 03:45:00	16	2500.0	210.0	0.0	-210.0	8.4	0.00	-2.775	0.000000
Jamsande 33kV	08/01/2020 04:00:00	17	2500.0	210.0	0.0	-210.0	8.4	0.00	-3.101	0.000000
Jamsande 33kV	08/01/2020 04:15:00	18	2500.0	210.0	0.0	-210.0	8.4	0.00	-1.665	0.000000
Jamsande 33kV	08/01/2020 04:30:00	19	2500.0	210.0	0.0	-210.0	8.4	0.00	-2.220	0.000000
Jamsande 33kV	08/01/2020 04:45:00	20	2500.0	210.0	0.0	-210.0	8.4	0.00	-2.775	0.000000
Jamsande 33kV	08/01/2020 05:00:00	21	2500.0	157.5	0.0	-157.5	6.3	0.00	-1.110	0.000000
Jamsande 33kV	08/01/2020 05:15:00	22	2500.0	157.5	0.0	-157.5	6.3	0.00	2.775	7.589623
Jamsande 33kV	08/01/2020 05:30:00	23	2500.0	157.5	0.0	-157.5	6.3	0.00	-3.428	0.000000
Jamsande 33kV	08/01/2020 05:45:00	24	2500.0	157.5	0.0	-157.5	6.3	0.00	-2.775	0.000000
Jamsande 33kV	08/01/2020 06:00:00	25	2500.0	157.5	0.0	-157.5	6.3	0.00	-2.220	0.000000
Jamsande 33kV	08/01/2020 06:15:00	26	2500.0	157.5	0.0	-157.5	6.3	0.00	2.220	32.247317
Jamsande 33kV	08/01/2020 06:30:00	27	2500.0	157.5	0.0	-157.5	6.3	0.00	5.387	283.494183
Jamsande 33kV	08/01/2020 06:45:00	28	2500.0	157.5	0.0	-157.5	6.3	0.00	-4.734	0.000000
Jamsande 33kV	08/01/2020 07:00:00	29	2500.0	100.0	0.0	-100.0	4.0	0.00	-4.407	0.000000
Jamsande 33kV	08/01/2020 07:15:00	30	2500.0	100.0	0.0	-100.0	4.0	0.00	5.061	176.258437
Jamsande 33kV	08/01/2020 07:30:00	31	2500.0	100.0	0.0	-100.0	4.0	0.00	5.714	168.649941
Jamsande 33kV	08/01/2020 07:45:00	32	2500.0	100.0	0.0	-100.0	4.0	0.00	5.061	66.303477
Jamsande 33kV	08/01/2020 08:00:00	33	2500.0	100.0	0.0	-100.0	4.0	0.00	2.775	0.000000
Jamsande 33kV	08/01/2020 08:15:00	34	2500.0	100.0	0.0	-100.0	4.0	0.00	2.775	0.000000
Jamsande 33kV	08/01/2020 08:30:00	35	2500.0	100.0	0.0	-100.0	4.0	0.00	5.387	0.000000
Jamsande 33kV	08/01/2020 08:45:00	36	2500.0	100.0	0.0	-100.0	4.0	0.00	16.000	0.000000

Jamsande 33kV	08/01/2020 09:00:00	37	2500.0	100.0	0.0	-100.0	4.0	0.00	7.673	0.000000
Jamsande 33kV	08/01/2020 09:15:00	38	2500.0	100.0	0.0	-100.0	4.0	0.00	7.673	0.000000
Jamsande 33kV	08/01/2020 09:30:00	39	2500.0	100.0	0.0	-100.0	4.0	0.00	3.101	0.000000
Jamsande 33kV	08/01/2020 09:45:00	40	2500.0	100.0	0.0	-100.0	4.0	0.00	-3.101	0.000000
Jamsande 33kV	08/01/2020 10:00:00	41	2500.0	65.0	0.0	-65.0	2.6	0.00	-3.101	0.000000
Jamsande 33kV	08/01/2020 10:15:00	42	2500.0	65.0	0.0	-65.0	2.6	0.00	-3.101	0.000000
Jamsande 33kV	08/01/2020 10:30:00	43	2500.0	186.0	0.0	-186.0	7.44	0.00	-1.665	0.000000
Jamsande 33kV	08/01/2020 10:45:00	44	2500.0	186.0	0.0	-186.0	7.44	0.00	0.000	0.000000
Jamsande 33kV	08/01/2020 11:00:00	45	2500.0	244.0	0.0	-244.0	9.76	0.00	-1.486	0.000000
Jamsande 33kV	08/01/2020 11:15:00	46	2500.0	244.0	0.0	-244.0	9.76	0.00	-1.305	0.000000
Jamsande 33kV	08/01/2020 11:30:00	47	2500.0	244.0	0.0	-244.0	9.76	0.00	-2.425	0.000000
Jamsande 33kV	08/01/2020 11:45:00	48	2500.0	244.0	0.0	-244.0	9.76	0.00	-2.775	0.000000
Jamsande 33kV	08/01/2020 12:00:00	49	2500.0	302.0	0.0	-302.0	12.08	0.00	-2.083	0.000000
Jamsande 33kV	08/01/2020 12:15:00	50	2500.0	302.0	0.0	-302.0	12.08	0.00	-3.242	0.000000
Jamsande 33kV	08/01/2020 12:30:00	51	2500.0	302.0	0.0	-302.0	12.08	0.00	-1.330	0.000000
Jamsande 33kV	08/01/2020 12:45:00	52	2500.0	302.0	0.0	-302.0	12.08	0.00	-0.830	0.000000
Jamsande 33kV	08/01/2020 13:00:00	53	2500.0	430.0	0.0	-430.0	17.2	27.50	2.775	0.000000
Jamsande 33kV	08/01/2020 13:15:00	54	2500.0	430.0	0.0	-430.0	17.2	27.50	0.000	0.000000
Jamsande 33kV	08/01/2020 13:30:00	55	2500.0	430.0	0.0	-430.0	17.2	27.50	-1.012	0.000000
Jamsande 33kV	08/01/2020 13:45:00	56	2500.0	430.0	0.0	-430.0	17.2	27.50	-1.087	0.000000
Jamsande 33kV	08/01/2020 14:00:00	57	2500.0	570.0	0.0	-570.0	22.8	97.50	-3.101	0.000000

Jamsande 33kV	08/01/2020 14:15:00	58	2500.0	570.0	0.0	-570.0	22.8	97.50	-4.081	0.000000
Jamsande 33kV	08/01/2020 14:30:00	59	2500.0	570.0	0.0	-570.0	22.8	97.50	-2.996	0.000000
Jamsande 33kV	08/01/2020 14:45:00	60	2500.0	570.0	0.0	-570.0	22.8	97.50	-3.101	0.000000
Jamsande 33kV	08/01/2020 15:00:00	61	2500.0	570.0	0.0	-570.0	22.8	97.50	-1.879	0.000000
Jamsande 33kV	08/01/2020 15:15:00	62	2500.0	570.0	0.0	-570.0	22.8	97.50	-4.081	0.000000
Jamsande 33kV	08/01/2020 15:30:00	63	2500.0	570.0	0.0	-570.0	22.8	97.50	4.938	0.000000
Jamsande 33kV	08/01/2020 15:45:00	64	2500.0	570.0	0.0	-570.0	22.8	97.50	4.719	0.000000
Jamsande 33kV	08/01/2020 16:00:00	65	2500.0	740.0	0.0	-740.0	29.6	240.00	0.555	0.000000
Jamsande 33kV	08/01/2020 16:15:00	66	2500.0	740.0	0.0	-740.0	29.6	240.00	-4.081	0.000000
Jamsande 33kV	08/01/2020 16:30:00	67	2500.0	740.0	0.0	-740.0	29.6	240.00	-3.754	0.000000
Jamsande 33kV	08/01/2020 16:45:00	68	2500.0	740.0	0.0	-740.0	29.6	240.00	-8.000	0.000000
Jamsande 33kV	08/01/2020 17:00:00	69	2500.0	740.0	0.0	-740.0	29.6	240.00	0.000	0.000000
Jamsande 33kV	08/01/2020 17:15:00	70	2500.0	740.0	0.0	-740.0	29.6	240.00	4.081	141.950787
Jamsande 33kV	08/01/2020 17:30:00	71	2500.0	740.0	0.0	-740.0	29.6	240.00	-5.387	0.000000
Jamsande 33kV	08/01/2020 17:45:00	72	2500.0	740.0	0.0	-740.0	29.6	240.00	-3.101	0.000000
Jamsande 33kV	08/01/2020 18:00:00	73	2500.0	740.0	0.0	-740.0	29.6	240.00	-2.775	0.000000
Jamsande 33kV	08/01/2020 18:15:00	74	2500.0	740.0	0.0	-740.0	29.6	240.00	-3.101	0.000000
Jamsande 33kV	08/01/2020 18:30:00	75	2500.0	740.0	0.0	-740.0	29.6	240.00	-2.220	0.000000
Jamsande 33kV	08/01/2020 18:45:00	76	2500.0	740.0	0.0	-740.0	29.6	240.00	2.220	583.323148
Jamsande 33kV	08/01/2020 19:00:00	77	2500.0	740.0	0.0	-740.0	29.6	240.00	1.110	0.000000
Jamsande 33kV	08/01/2020 19:15:00	78	2500.0	740.0	0.0	-740.0	29.6	240.00	-2.220	0.000000

Jamsande 33kV	08/01/2020 19:30:00	79	2500.0	740.0	0.0	-740.0	29.6	240.00	-2.220	0.000000
Jamsande 33kV	08/01/2020 19:45:00	80	2500.0	740.0	0.0	-740.0	29.6	240.00	-0.555	0.000000
Jamsande 33kV	08/01/2020 20:00:00	81	2500.0	570.0	0.0	-570.0	22.8	97.50	2.775	0.000000
Jamsande 33kV	08/01/2020 20:15:00	82	2500.0	570.0	0.0	-570.0	22.8	97.50	3.101	953.086383
Jamsande 33kV	08/01/2020 20:30:00	83	2500.0	570.0	0.0	-570.0	22.8	97.50	4.408	1291.169000
Jamsande 33kV	08/01/2020 20:45:00	84	2500.0	570.0	0.0	-570.0	22.8	97.50	3.101	373.007955
Jamsande 33kV	08/01/2020 21:00:00	85	2500.0	430.0	0.0	-430.0	17.2	27.50	3.101	0.000000
Jamsande 33kV	08/01/2020 21:15:00	86	2500.0	430.0	0.0	-430.0	17.2	27.50	-0.555	0.000000
Jamsande 33kV	08/01/2020 21:30:00	87	2500.0	430.0	0.0	-430.0	17.2	27.50	-1.110	0.000000
Jamsande 33kV	08/01/2020 21:45:00	88	2500.0	430.0	0.0	-430.0	17.2	27.50	-1.110	0.000000
Jamsande 33kV	08/01/2020 22:00:00	89	2500.0	430.0	0.0	-430.0	17.2	27.50	-2.489	0.000000
Jamsande 33kV	08/01/2020 22:15:00	90	2500.0	430.0	0.0	-430.0	17.2	27.50	-2.775	0.000000
Jamsande 33kV	08/01/2020 22:30:00	91	2500.0	430.0	0.0	-430.0	17.2	27.50	-2.223	0.000000
Jamsande 33kV	08/01/2020 22:45:00	92	2500.0	430.0	0.0	-430.0	17.2	27.50	1.110	0.000000
Jamsande 33kV	08/01/2020 23:00:00	93	2500.0	302.0	0.0	-302.0	12.08	0.00	1.110	32.241822
Jamsande 33kV	08/01/2020 23:15:00	94	2500.0	302.0	0.0	-302.0	12.08	0.00	1.110	0.000000
Jamsande 33kV	08/01/2020 23:30:00	95	2500.0	302.0	0.0	-302.0	12.08	0.00	2.775	2.745337
Jamsande 33kV	08/01/2020 23:45:00	96	2500.0	302.0	0.0	-302.0	12.08	0.00	0.000	0.000000
Jamsande 33kV	09/01/2020 00:00:00	1	2500.0	327.0	0.0	-327.0	13.08	0.00	-0.576	0.000000
Jamsande 33kV	09/01/2020 00:15:00	2	2500.0	327.0	0.0	-327.0	13.08	0.00	-1.727	0.000000
Jamsande 33kV	09/01/2020 00:30:00	3	2500.0	327.0	0.0	-327.0	13.08	0.00	-2.879	0.000000

Jamsande 33kV	09/01/2020 00:45:00	4	2500.0	327.0	0.0	-327.0	13.08	0.00	-2.879	0.000000
Jamsande 33kV	09/01/2020 01:00:00	5	2500.0	327.0	0.0	-327.0	13.08	0.00	-3.519	0.000000
Jamsande 33kV	09/01/2020 01:15:00	6	2500.0	327.0	0.0	-327.0	13.08	0.00	-3.519	0.000000
Jamsande 33kV	09/01/2020 01:30:00	7	2500.0	327.0	0.0	-327.0	13.08	0.00	-3.199	0.000000
Jamsande 33kV	09/01/2020 01:45:00	8	2500.0	327.0	0.0	-327.0	13.08	0.00	3.519	79.456912
Jamsande 33kV	09/01/2020 02:00:00	9	2500.0	327.0	0.0	-327.0	13.08	0.00	3.519	359.996929
Jamsande 33kV	09/01/2020 02:15:00	10	2500.0	327.0	0.0	-327.0	13.08	0.00	2.879	157.887788
Jamsande 33kV	09/01/2020 02:30:00	11	2500.0	327.0	0.0	-327.0	13.08	0.00	3.199	227.162745
Jamsande 33kV	09/01/2020 02:45:00	12	2500.0	327.0	0.0	-327.0	13.08	0.00	1.152	0.000000
Jamsande 33kV	09/01/2020 03:00:00	13	2500.0	327.0	0.0	-327.0	13.08	0.00	-2.879	0.000000
Jamsande 33kV	09/01/2020 03:15:00	14	2500.0	327.0	0.0	-327.0	13.08	0.00	-3.839	0.000000
Jamsande 33kV	09/01/2020 03:30:00	15	2500.0	327.0	0.0	-327.0	13.08	0.00	3.199	0.000000
Jamsande 33kV	09/01/2020 03:45:00	16	2500.0	327.0	0.0	-327.0	13.08	0.00	0.000	0.000000
Jamsande 33kV	09/01/2020 04:00:00	17	2500.0	269.0	0.0	-269.0	10.76	0.00	1.727	0.000000
Jamsande 33kV	09/01/2020 04:15:00	18	2500.0	269.0	0.0	-269.0	10.76	0.00	1.727	0.000000
Jamsande 33kV	09/01/2020 04:30:00	19	2500.0	269.0	0.0	-269.0	10.76	0.00	1.727	0.000000
Jamsande 33kV	09/01/2020 04:45:00	20	2500.0	269.0	0.0	-269.0	10.76	0.00	2.879	231.826873
Jamsande 33kV	09/01/2020 05:00:00	21	2500.0	269.0	0.0	-269.0	10.76	0.00	3.839	134.279047
Jamsande 33kV	09/01/2020 05:15:00	22	2500.0	269.0	0.0	-269.0	10.76	0.00	5.119	379.694286
Jamsande 33kV	09/01/2020 05:30:00	23	2500.0	269.0	0.0	-269.0	10.76	0.00	4.064	691.976763
Jamsande 33kV	09/01/2020 05:45:00	24	2500.0	269.0	0.0	-269.0	10.76	0.00	1.152	1.897753

Jamsande 33kV	09/01/2020 06:00:00	25	2500.0	211.0	0.0	-211.0	8.44	0.00	-2.303	0.000000
Jamsande 33kV	09/01/2020 06:15:00	26	2500.0	211.0	0.0	-211.0	8.44	0.00	2.303	140.346444
Jamsande 33kV	09/01/2020 06:30:00	27	2500.0	211.0	0.0	-211.0	8.44	0.00	-3.839	0.000000
Jamsande 33kV	09/01/2020 06:45:00	28	2500.0	211.0	0.0	-211.0	8.44	0.00	-2.879	0.000000
Jamsande 33kV	09/01/2020 07:00:00	29	2500.0	157.0	0.0	-157.0	6.28	0.00	-2.879	0.000000
Jamsande 33kV	09/01/2020 07:15:00	30	2500.0	157.0	0.0	-157.0	6.28	0.00	6.400	78.108551
Jamsande 33kV	09/01/2020 07:30:00	31	2500.0	157.0	0.0	-157.0	6.28	0.00	1.172	0.000000
Jamsande 33kV	09/01/2020 07:45:00	32	2500.0	157.0	0.0	-157.0	6.28	0.00	0.576	0.000000
Jamsande 33kV	09/01/2020 08:00:00	33	2500.0	100.04	0.0	-100.04	4.0	0.00	-0.576	0.000000
Jamsande 33kV	09/01/2020 08:15:00	34	2500.0	100.04	0.0	-100.04	4.0	0.00	-1.152	0.000000
Jamsande 33kV	09/01/2020 08:30:00	35	2500.0	100.04	0.0	-100.04	4.0	0.00	0.576	0.000000
Jamsande 33kV	09/01/2020 08:45:00	36	2500.0	100.04	0.0	-100.04	4.0	0.00	0.000	0.000000
Jamsande 33kV	09/01/2020 09:00:00	37	2500.0	65.0	0.0	-65.0	2.6	0.00	1.152	0.000000
Jamsande 33kV	09/01/2020 09:15:00	38	2500.0	65.0	0.0	-65.0	2.6	0.00	1.727	0.000000
Jamsande 33kV	09/01/2020 09:30:00	39	2500.0	65.0	0.0	-65.0	2.6	0.00	-3.839	0.000000
Jamsande 33kV	09/01/2020 09:45:00	40	2500.0	65.0	0.0	-65.0	2.6	0.00	-1.152	0.000000
Jamsande 33kV	09/01/2020 10:00:00	41	2500.0	25.0	0.0	-25.0	1.0	0.00	0.000	0.000000
Jamsande 33kV	09/01/2020 10:15:00	42	2500.0	25.0	0.0	-25.0	1.0	0.00	1.727	0.000000
Jamsande 33kV	09/01/2020 10:30:00	43	2500.0	25.0	0.0	-25.0	1.0	0.00	2.303	0.000000
Jamsande 33kV	09/01/2020 10:45:00	44	2500.0	25.0	0.0	-25.0	1.0	0.00	-1.144	0.000000
Jamsande 33kV	09/01/2020 11:00:00	45	2500.0	25.0	0.0	-25.0	1.0	0.00	-4.479	0.000000

Jamsande 33kV	09/01/2020 11:15:00	46	2500.0	25.0	0.0	-25.0	1.0	0.00	-3.519	0.000000
Jamsande 33kV	09/01/2020 11:30:00	47	2500.0	25.0	0.0	-25.0	1.0	0.00	-2.303	0.000000
Jamsande 33kV	09/01/2020 11:45:00	48	2500.0	25.0	0.0	-25.0	1.0	0.00	-0.576	0.000000
Jamsande 33kV	09/01/2020 12:00:00	49	2500.0	65.0	0.0	-65.0	2.6	0.00	0.000	0.000000
Jamsande 33kV	09/01/2020 12:15:00	50	2500.0	65.0	0.0	-65.0	2.6	0.00	3.839	0.000000
Jamsande 33kV	09/01/2020 12:30:00	51	2500.0	65.0	0.0	-65.0	2.6	0.00	3.199	0.000000
Jamsande 33kV	09/01/2020 12:45:00	52	2500.0	65.0	0.0	-65.0	2.6	0.00	3.199	0.000000
Jamsande 33kV	09/01/2020 13:00:00	53	2500.0	157.0	0.0	-157.0	6.28	0.00	-1.152	0.000000
Jamsande 33kV	09/01/2020 13:15:00	54	2500.0	157.0	0.0	-157.0	6.28	0.00	-1.152	0.000000
Jamsande 33kV	09/01/2020 13:30:00	55	2500.0	157.0	0.0	-157.0	6.28	0.00	1.727	0.000000
Jamsande 33kV	09/01/2020 13:45:00	56	2500.0	157.0	0.0	-157.0	6.28	0.00	3.199	0.000000
Jamsande 33kV	09/01/2020 14:00:00	57	2500.0	211.0	0.0	-211.0	8.44	0.00	4.345	0.000000
Jamsande 33kV	09/01/2020 14:15:00	58	2500.0	211.0	0.0	-211.0	8.44	0.00	3.941	0.000000
Jamsande 33kV	09/01/2020 14:30:00	59	2500.0	211.0	0.0	-211.0	8.44	0.00	1.152	0.000000
Jamsande 33kV	09/01/2020 14:45:00	60	2500.0	211.0	0.0	-211.0	8.44	0.00	-0.576	0.000000
Jamsande 33kV	09/01/2020 15:00:00	61	2500.0	269.0	0.0	-269.0	10.76	0.00	-1.006	0.000000
Jamsande 33kV	09/01/2020 15:15:00	62	2500.0	269.0	0.0	-269.0	10.76	0.00	3.199	0.000000
Jamsande 33kV	09/01/2020 15:30:00	63	2500.0	269.0	0.0	-269.0	10.76	0.00	2.879	0.000000
Jamsande 33kV	09/01/2020 15:45:00	64	2500.0	269.0	0.0	-269.0	10.76	0.00	3.839	0.000000
Jamsande 33kV	09/01/2020 16:00:00	65	2500.0	327.0	0.0	-327.0	13.08	0.00	1.727	0.000000
Jamsande 33kV	09/01/2020 16:15:00	66	2500.0	327.0	0.0	-327.0	13.08	0.00	-1.727	0.000000

Jamsande 33kV	09/01/2020 16:30:00	67	2500.0	327.0	0.0	-327.0	13.08	0.00	-4.159	0.000000
Jamsande 33kV	09/01/2020 16:45:00	68	2500.0	327.0	0.0	-327.0	13.08	0.00	3.839	0.000000
Jamsande 33kV	09/01/2020 17:00:00	69	2500.0	455.0	0.0	-455.0	18.2	40.00	1.727	0.000000
Jamsande 33kV	09/01/2020 17:15:00	70	2500.0	455.0	0.0	-455.0	18.2	40.00	3.839	156.390691
Jamsande 33kV	09/01/2020 17:30:00	71	2500.0	455.0	0.0	-455.0	18.2	40.00	-2.879	0.000000
Jamsande 33kV	09/01/2020 17:45:00	72	2500.0	455.0	0.0	-455.0	18.2	40.00	-4.146	0.000000
Jamsande 33kV	09/01/2020 18:00:00	73	2500.0	269.0	0.0	-269.0	10.76	0.00	-3.349	0.000000
Jamsande 33kV	09/01/2020 18:15:00	74	2500.0	269.0	0.0	-269.0	10.76	0.00	-4.563	0.000000
Jamsande 33kV	09/01/2020 18:30:00	75	2500.0	269.0	0.0	-269.0	10.76	0.00	-3.839	0.000000
Jamsande 33kV	09/01/2020 18:45:00	76	2500.0	269.0	0.0	-269.0	10.76	0.00	-2.879	0.000000
Jamsande 33kV	09/01/2020 19:00:00	77	2500.0	157.0	0.0	-157.0	6.28	0.00	-3.199	0.000000
Jamsande 33kV	09/01/2020 19:15:00	78	2500.0	157.0	0.0	-157.0	6.28	0.00	-1.727	0.000000
Jamsande 33kV	09/01/2020 19:30:00	79	2500.0	157.0	0.0	-157.0	6.28	0.00	-1.442	0.000000
Jamsande 33kV	09/01/2020 19:45:00	80	2500.0	157.0	0.0	-157.0	6.28	0.00	-0.286	0.000000
Jamsande 33kV	09/01/2020 20:00:00	81	2500.0	100.04	0.0	-100.04	4.0	0.00	-1.070	0.000000
Jamsande 33kV	09/01/2020 20:15:00	82	2500.0	100.04	0.0	-100.04	4.0	0.00	-2.236	0.000000
Jamsande 33kV	09/01/2020 20:30:00	83	2500.0	100.04	0.0	-100.04	4.0	0.00	-4.799	0.000000
Jamsande 33kV	09/01/2020 20:45:00	84	2500.0	100.04	0.0	-100.04	4.0	0.00	-1.727	0.000000
Jamsande 33kV	09/01/2020 21:00:00	85	2500.0	100.04	0.0	-100.04	4.0	0.00	-1.727	0.000000
Jamsande 33kV	09/01/2020 21:15:00	86	2500.0	100.04	0.0	-100.04	4.0	0.00	1.152	0.000000
Jamsande 33kV	09/01/2020 21:30:00	87	2500.0	100.04	0.0	-100.04	4.0	0.00	1.152	0.000000

Jamsande 33kV	09/01/2020 21:45:00	88	2500.0	100.04	0.0	-100.04	4.0	0.00	-2.303	0.000000
Jamsande 33kV	09/01/2020 22:00:00	89	2500.0	157.0	0.0	-157.0	6.28	0.00	-2.795	0.000000
Jamsande 33kV	09/01/2020 22:15:00	90	2500.0	157.0	0.0	-157.0	6.28	0.00	-3.674	0.000000
Jamsande 33kV	09/01/2020 22:30:00	91	2500.0	157.0	0.0	-157.0	6.28	0.00	-2.303	0.000000
Jamsande 33kV	09/01/2020 22:45:00	92	2500.0	157.0	0.0	-157.0	6.28	0.00	-1.152	0.000000
Jamsande 33kV	09/01/2020 23:00:00	93	2500.0	157.0	0.0	-157.0	6.28	0.00	0.000	0.000000
Jamsande 33kV	09/01/2020 23:15:00	94	2500.0	157.0	0.0	-157.0	6.28	0.00	-0.576	0.000000
Jamsande 33kV	09/01/2020 23:30:00	95	2500.0	157.0	0.0	-157.0	6.28	0.00	-0.576	0.000000
Jamsande 33kV	09/01/2020 23:45:00	96	2500.0	157.0	0.0	-157.0	6.28	0.00	-0.987	0.000000
Jamsande 33kV	10/01/2020 00:00:00	1	2500.0	187.5	0.0	-187.5	7.5	0.00	-0.680	0.000000
Jamsande 33kV	10/01/2020 00:15:00	2	2500.0	182.5	0.0	-182.5	7.3	0.00	-3.326	0.000000
Jamsande 33kV	10/01/2020 00:30:00	3	2500.0	182.5	0.0	-182.5	7.3	0.00	-2.992	0.000000
Jamsande 33kV	10/01/2020 00:45:00	4	2500.0	185.0	0.0	-185.0	7.4	0.00	-0.532	0.000000
Jamsande 33kV	10/01/2020 01:00:00	5	2500.0	187.5	0.0	-187.5	7.5	0.00	-0.713	0.000000
Jamsande 33kV	10/01/2020 01:15:00	6	2500.0	192.5	0.0	-192.5	7.7	0.00	-0.548	0.000000
Jamsande 33kV	10/01/2020 01:30:00	7	2500.0	200.0	0.0	-200.0	8.0	0.00	-2.658	0.000000
Jamsande 33kV	10/01/2020 01:45:00	8	2500.0	205.0	0.0	-205.0	8.2	0.00	2.127	0.000000
Jamsande 33kV	10/01/2020 02:00:00	9	2500.0	210.0	0.0	-210.0	8.4	0.00	5.342	411.467612
Jamsande 33kV	10/01/2020 02:15:00	10	2500.0	212.5	0.0	-212.5	8.5	0.00	1.595	0.000000
Jamsande 33kV	10/01/2020 02:30:00	11	2500.0	210.0	0.0	-210.0	8.4	0.00	3.326	0.000000
Jamsande 33kV	10/01/2020 02:45:00	12	2500.0	207.5	0.0	-207.5	8.3	0.00	2.658	0.000000

Jamsande 33kV	10/01/2020 03:00:00	13	2500.0	207.5	0.0	-207.5	8.3	0.00	2.658	0.000000
Jamsande 33kV	10/01/2020 03:15:00	14	2500.0	207.5	0.0	-207.5	8.3	0.00	2.127	32.901772
Jamsande 33kV	10/01/2020 03:30:00	15	2500.0	210.0	0.0	-210.0	8.4	0.00	2.127	39.478050
Jamsande 33kV	10/01/2020 03:45:00	16	2500.0	210.0	0.0	-210.0	8.4	0.00	-1.063	0.000000
Jamsande 33kV	10/01/2020 04:00:00	17	2500.0	210.0	0.0	-210.0	8.4	0.00	1.595	0.000000
Jamsande 33kV	10/01/2020 04:15:00	18	2500.0	205.0	0.0	-205.0	8.2	0.00	3.326	121.900987
Jamsande 33kV	10/01/2020 04:30:00	19	2500.0	200.0	0.0	-200.0	8.0	0.00	3.326	0.000000
Jamsande 33kV	10/01/2020 04:45:00	20	2500.0	192.5	0.0	-192.5	7.7	0.00	2.127	0.000000
Jamsande 33kV	10/01/2020 05:00:00	21	2500.0	187.5	0.0	-187.5	7.5	0.00	2.992	0.000000
Jamsande 33kV	10/01/2020 05:15:00	22	2500.0	187.5	0.0	-187.5	7.5	0.00	1.063	0.000000
Jamsande 33kV	10/01/2020 05:30:00	23	2500.0	190.0	0.0	-190.0	7.6	0.00	-2.658	0.000000
Jamsande 33kV	10/01/2020 05:45:00	24	2500.0	190.0	0.0	-190.0	7.6	0.00	2.127	0.000000
Jamsande 33kV	10/01/2020 06:00:00	25	2500.0	190.0	0.0	-190.0	7.6	0.00	-2.127	0.000000
Jamsande 33kV	10/01/2020 06:15:00	26	2500.0	185.0	0.0	-185.0	7.4	0.00	2.658	46.932463
Jamsande 33kV	10/01/2020 06:30:00	27	2500.0	180.0	0.0	-180.0	7.2	0.00	-2.992	0.000000
Jamsande 33kV	10/01/2020 06:45:00	28	2500.0	175.0	0.0	-175.0	7.0	0.00	-3.077	0.000000
Jamsande 33kV	10/01/2020 07:00:00	29	2500.0	167.5	0.0	-167.5	6.7	0.00	-0.687	0.000000
Jamsande 33kV	10/01/2020 07:15:00	30	2500.0	165.0	0.0	-165.0	6.6	0.00	-2.658	0.000000
Jamsande 33kV	10/01/2020 07:30:00	31	2500.0	160.0	0.0	-160.0	6.4	0.00	-1.063	0.000000
Jamsande 33kV	10/01/2020 07:45:00	32	2500.0	155.0	0.0	-155.0	6.2	0.00	-2.658	0.000000
Jamsande 33kV	10/01/2020 08:00:00	33	2500.0	152.5	0.0	-152.5	6.1	0.00	-4.328	0.000000

Jamsande 33kV	10/01/2020 08:15:00	34	2500.0	150.0	0.0	-150.0	6.0	0.00	-4.661	0.000000
Jamsande 33kV	10/01/2020 08:30:00	35	2500.0	147.5	0.0	-147.5	5.9	0.00	5.663	0.000000
Jamsande 33kV	10/01/2020 08:45:00	36	2500.0	145.0	0.0	-145.0	5.8	0.00	4.328	0.000000
Jamsande 33kV	10/01/2020 09:00:00	37	2500.0	145.0	0.0	-145.0	5.8	0.00	-4.995	0.000000
Jamsande 33kV	10/01/2020 09:15:00	38	2500.0	147.5	0.0	-147.5	5.9	0.00	-4.327	0.000000
Jamsande 33kV	10/01/2020 09:30:00	39	2500.0	147.5	0.0	-147.5	5.9	0.00	-2.127	0.000000
Jamsande 33kV	10/01/2020 09:45:00	40	2500.0	152.5	0.0	-152.5	6.1	0.00	-1.152	0.000000
Jamsande 33kV	10/01/2020 10:00:00	41	2500.0	157.5	0.0	-157.5	6.3	0.00	0.000	0.000000
Jamsande 33kV	10/01/2020 10:15:00	42	2500.0	167.5	0.0	-167.5	6.7	0.00	-0.532	0.000000
Jamsande 33kV	10/01/2020 10:30:00	43	2500.0	177.5	0.0	-177.5	7.1	0.00	-1.063	0.000000
Jamsande 33kV	10/01/2020 10:45:00	44	2500.0	187.5	0.0	-187.5	7.5	0.00	0.000	0.000000
Jamsande 33kV	10/01/2020 11:00:00	45	2500.0	197.5	0.0	-197.5	7.9	0.00	2.658	0.000000
Jamsande 33kV	10/01/2020 11:15:00	46	2500.0	200.0	0.0	-200.0	8.0	0.00	0.000	0.000000
Jamsande 33kV	10/01/2020 11:30:00	47	2500.0	205.0	0.0	-205.0	8.2	0.00	-1.595	0.000000
Jamsande 33kV	10/01/2020 11:45:00	48	2500.0	207.5	0.0	-207.5	8.3	0.00	2.992	0.000000
Jamsande 33kV	10/01/2020 12:00:00	49	2500.0	212.5	0.0	-212.5	8.5	0.00	0.000	0.000000
Jamsande 33kV	10/01/2020 12:15:00	50	2500.0	222.5	0.0	-222.5	8.9	0.00	2.127	0.000000
Jamsande 33kV	10/01/2020 12:30:00	51	2500.0	237.5	0.0	-237.5	9.5	0.00	1.595	0.000000
Jamsande 33kV	10/01/2020 12:45:00	52	2500.0	252.5	0.0	-252.5	10.1	0.00	-1.063	0.000000
Jamsande 33kV	10/01/2020 13:00:00	53	2500.0	267.5	0.0	-267.5	10.7	0.00	2.658	0.000000
Jamsande 33kV	10/01/2020 13:15:00	54	2500.0	282.5	0.0	-282.5	11.3	0.00	2.658	0.000000

Jamsande 33kV	10/01/2020 13:30:00	55	2500.0	295.0	0.0	-295.0	11.8	0.00	2.127	0.000000
Jamsande 33kV	10/01/2020 13:45:00	56	2500.0	310.0	0.0	-310.0	12.4	0.00	-3.326	0.000000
Jamsande 33kV	10/01/2020 14:00:00	57	2500.0	325.0	0.0	-325.0	13.0	0.00	-2.992	0.000000
Jamsande 33kV	10/01/2020 14:15:00	58	2500.0	340.0	0.0	-340.0	13.6	0.00	3.660	0.000000
Jamsande 33kV	10/01/2020 14:30:00	59	2500.0	355.0	0.0	-355.0	14.2	0.00	-2.127	0.000000
Jamsande 33kV	10/01/2020 14:45:00	60	2500.0	372.5	0.0	-372.5	14.9	0.00	-2.127	0.000000
Jamsande 33kV	10/01/2020 15:00:00	61	2500.0	387.5	0.0	-387.5	15.5	6.25	0.000	0.000000
Jamsande 33kV	10/01/2020 15:15:00	62	2500.0	412.5	0.0	-412.5	16.5	18.75	-2.992	0.000000
Jamsande 33kV	10/01/2020 15:30:00	63	2500.0	432.5	0.0	-432.5	17.3	28.75	-4.995	0.000000
Jamsande 33kV	10/01/2020 15:45:00	64	2500.0	450.0	0.0	-450.0	18.0	37.50	-4.327	0.000000
Jamsande 33kV	10/01/2020 16:00:00	65	2500.0	462.5	0.0	-462.5	18.5	43.75	-4.995	0.000000
Jamsande 33kV	10/01/2020 16:15:00	66	2500.0	455.0	0.0	-455.0	18.2	40.00	-8.000	0.000000
Jamsande 33kV	10/01/2020 16:30:00	67	2500.0	440.0	0.0	-440.0	17.6	32.50	-8.000	0.000000
Jamsande 33kV	10/01/2020 16:45:00	68	2500.0	422.5	0.0	-422.5	16.9	23.75	4.327	0.000000
Jamsande 33kV	10/01/2020 17:00:00	69	2500.0	402.5	0.0	-402.5	16.1	13.75	0.532	0.000000
Jamsande 33kV	10/01/2020 17:15:00	70	2500.0	387.5	0.0	-387.5	15.5	6.25	-1.595	0.000000
Jamsande 33kV	10/01/2020 17:30:00	71	2500.0	372.5	0.0	-372.5	14.9	0.00	-2.658	0.000000
Jamsande 33kV	10/01/2020 17:45:00	72	2500.0	360.0	0.0	-360.0	14.4	0.00	-2.127	0.000000
Jamsande 33kV	10/01/2020 18:00:00	73	2500.0	345.0	0.0	-345.0	13.8	0.00	-1.461	0.000000
Jamsande 33kV	10/01/2020 18:15:00	74	2500.0	330.0	0.0	-330.0	13.2	0.00	3.326	115.967335
Jamsande 33kV	10/01/2020 18:30:00	75	2500.0	315.0	0.0	-315.0	12.6	0.00	-2.658	0.000000

Jamsande 33kV	10/01/2020 18:45:00	76	2500.0	302.5	0.0	-302.5	12.1	0.00	3.994	50.494631
Jamsande 33kV	10/01/2020 19:00:00	77	2500.0	292.5	0.0	-292.5	11.7	0.00	-2.127	0.000000
Jamsande 33kV	10/01/2020 19:15:00	78	2500.0	290.0	0.0	-290.0	11.6	0.00	-2.658	0.000000
Jamsande 33kV	10/01/2020 19:30:00	79	2500.0	290.0	0.0	-290.0	11.6	0.00	-3.660	0.000000
Jamsande 33kV	10/01/2020 19:45:00	80	2500.0	295.0	0.0	-295.0	11.8	0.00	-3.326	0.000000
Jamsande 33kV	10/01/2020 20:00:00	81	2500.0	300.0	0.0	-300.0	12.0	0.00	3.660	73.130652
Jamsande 33kV	10/01/2020 20:15:00	82	2500.0	310.0	0.0	-310.0	12.4	0.00	3.660	324.523989
Jamsande 33kV	10/01/2020 20:30:00	83	2500.0	317.5	0.0	-317.5	12.7	0.00	4.995	471.856193
Jamsande 33kV	10/01/2020 20:45:00	84	2500.0	330.0	0.0	-330.0	13.2	0.00	2.992	346.806782
Jamsande 33kV	10/01/2020 21:00:00	85	2500.0	337.5	0.0	-337.5	13.5	0.00	-3.660	0.000000
Jamsande 33kV	10/01/2020 21:15:00	86	2500.0	342.5	0.0	-342.5	13.7	0.00	-1.595	0.000000
Jamsande 33kV	10/01/2020 21:30:00	87	2500.0	345.0	0.0	-345.0	13.8	0.00	-1.063	0.000000
Jamsande 33kV	10/01/2020 21:45:00	88	2500.0	347.5	0.0	-347.5	13.9	0.00	-0.532	0.000000
Jamsande 33kV	10/01/2020 22:00:00	89	2500.0	345.0	0.0	-345.0	13.8	0.00	-1.595	0.000000
Jamsande 33kV	10/01/2020 22:15:00	90	2500.0	342.5	0.0	-342.5	13.7	0.00	-2.127	0.000000
Jamsande 33kV	10/01/2020 22:30:00	91	2500.0	340.0	0.0	-340.0	13.6	0.00	1.063	0.000000
Jamsande 33kV	10/01/2020 22:45:00	92	2500.0	335.0	0.0	-335.0	13.4	0.00	-2.658	0.000000
Jamsande 33kV	10/01/2020 23:00:00	93	2500.0	327.5	0.0	-327.5	13.1	0.00	-2.658	0.000000
Jamsande 33kV	10/01/2020 23:15:00	94	2500.0	320.0	0.0	-320.0	12.8	0.00	0.000	0.000000
Jamsande 33kV	10/01/2020 23:30:00	95	2500.0	312.5	0.0	-312.5	12.5	0.00	0.000	0.000000
Jamsande 33kV	10/01/2020 23:45:00	96	2500.0	302.5	0.0	-302.5	12.1	0.00	0.000	0.000000

Jamsande 33kV	11/01/2020 00:00:00	1	2500.0	246.5	0.0	-246.5	9.86	0.00	0.000	0.000000
Jamsande 33kV	11/01/2020 00:15:00	2	2500.0	235.0	0.0	-235.0	9.4	0.00	-2.629	0.000000
Jamsande 33kV	11/01/2020 00:30:00	3	2500.0	227.25	0.0	-227.25	9.09	0.00	-1.577	0.000000
Jamsande 33kV	11/01/2020 00:45:00	4	2500.0	222.75	0.0	-222.75	8.91	0.00	2.103	0.000000
Jamsande 33kV	11/01/2020 01:00:00	5	2500.0	220.75	0.0	-220.75	8.83	0.00	2.964	103.711225
Jamsande 33kV	11/01/2020 01:15:00	6	2500.0	220.25	0.0	-220.25	8.81	0.00	1.052	14.525892
Jamsande 33kV	11/01/2020 01:30:00	7	2500.0	221.25	0.0	-221.25	8.85	0.00	1.577	25.979133
Jamsande 33kV	11/01/2020 01:45:00	8	2500.0	222.5	0.0	-222.5	8.9	0.00	-0.526	0.000000
Jamsande 33kV	11/01/2020 02:00:00	9	2500.0	223.25	0.0	-223.25	8.93	0.00	-0.403	0.000000
Jamsande 33kV	11/01/2020 02:15:00	10	2500.0	220.25	0.0	-220.25	8.81	0.00	-0.630	0.000000
Jamsande 33kV	11/01/2020 02:30:00	11	2500.0	216.75	0.0	-216.75	8.67	0.00	-0.526	0.000000
Jamsande 33kV	11/01/2020 02:45:00	12	2500.0	213.5	0.0	-213.5	8.54	0.00	-0.526	0.000000
Jamsande 33kV	11/01/2020 03:00:00	13	2500.0	211.0	0.0	-211.0	8.44	0.00	-1.051	0.000000
Jamsande 33kV	11/01/2020 03:15:00	14	2500.0	211.25	0.0	-211.25	8.45	0.00	0.000	0.000000
Jamsande 33kV	11/01/2020 03:30:00	15	2500.0	212.75	0.0	-212.75	8.51	0.00	0.000	0.000000
Jamsande 33kV	11/01/2020 03:45:00	16	2500.0	215.25	0.0	-215.25	8.61	0.00	0.000	0.000000
Jamsande 33kV	11/01/2020 04:00:00	17	2500.0	218.5	0.0	-218.5	8.74	0.00	0.000	0.000000
Jamsande 33kV	11/01/2020 04:15:00	18	2500.0	222.0	0.0	-222.0	8.88	0.00	-1.051	0.000000
Jamsande 33kV	11/01/2020 04:30:00	19	2500.0	226.25	0.0	-226.25	9.05	0.00	-2.964	0.000000
Jamsande 33kV	11/01/2020 04:45:00	20	2500.0	231.5	0.0	-231.5	9.26	0.00	-3.300	0.000000
Jamsande 33kV	11/01/2020 05:00:00	21	2500.0	237.75	0.0	-237.75	9.51	0.00	4.307	0.000000

Jamsande 33kV	11/01/2020 05:15:00	22	2500.0	247.75	0.0	-247.75	9.91	0.00	5.314	310.429357
Jamsande 33kV	11/01/2020 05:30:00	23	2500.0	258.25	0.0	-258.25	10.33	0.00	2.964	156.357766
Jamsande 33kV	11/01/2020 05:45:00	24	2500.0	268.0	0.0	-268.0	10.72	0.00	2.103	0.000000
Jamsande 33kV	11/01/2020 06:00:00	25	2500.0	276.5	0.0	-276.5	11.06	0.00	3.636	0.000000
Jamsande 33kV	11/01/2020 06:15:00	26	2500.0	279.0	0.0	-279.0	11.16	0.00	2.964	0.000000
Jamsande 33kV	11/01/2020 06:30:00	27	2500.0	279.75	0.0	-279.75	11.19	0.00	4.105	205.512826
Jamsande 33kV	11/01/2020 06:45:00	28	2500.0	279.0	0.0	-279.0	11.16	0.00	5.650	43.148001
Jamsande 33kV	11/01/2020 07:00:00	29	2500.0	277.75	0.0	-277.75	11.11	0.00	3.300	0.000000
Jamsande 33kV	11/01/2020 07:15:00	30	2500.0	278.0	0.0	-278.0	11.12	0.00	5.314	0.000000
Jamsande 33kV	11/01/2020 07:30:00	31	2500.0	278.0	0.0	-278.0	11.12	0.00	2.964	0.000000
Jamsande 33kV	11/01/2020 07:45:00	32	2500.0	277.25	0.0	-277.25	11.09	0.00	2.103	0.000000
Jamsande 33kV	11/01/2020 08:00:00	33	2500.0	275.75	0.0	-275.75	11.03	0.00	-1.577	0.000000
Jamsande 33kV	11/01/2020 08:15:00	34	2500.0	272.25	0.0	-272.25	10.89	0.00	3.300	0.000000
Jamsande 33kV	11/01/2020 08:30:00	35	2500.0	268.0	0.0	-268.0	10.72	0.00	2.116	0.000000
Jamsande 33kV	11/01/2020 08:45:00	36	2500.0	263.75	0.0	-263.75	10.55	0.00	2.964	0.000000
Jamsande 33kV	11/01/2020 09:00:00	37	2500.0	259.5	0.0	-259.5	10.38	0.00	6.681	0.000000
Jamsande 33kV	11/01/2020 09:15:00	38	2500.0	256.75	0.0	-256.75	10.27	0.00	6.657	0.000000
Jamsande 33kV	11/01/2020 09:30:00	39	2500.0	40.0	0.0	-40.0	1.6	0.00	-6.322	0.000000
Jamsande 33kV	11/01/2020 09:45:00	40	2500.0	40.0	0.0	-40.0	1.6	0.00	-2.103	0.000000
Jamsande 33kV	11/01/2020 10:00:00	41	2500.0	0.0	0.0	0.0	0.0	0.00	0.526	0.000000
Jamsande 33kV	11/01/2020 10:15:00	42	2500.0	0.0	0.0	0.0	0.0	0.00	0.526	0.000000

Jamsande 33kV	11/01/2020 10:30:00	43	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jamsande 33kV	11/01/2020 10:45:00	44	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jamsande 33kV	11/01/2020 11:00:00	45	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jamsande 33kV	11/01/2020 11:15:00	46	2500.0	0.0	0.0	0.0	0.0	0.00	-2.964	0.000000
Jamsande 33kV	11/01/2020 11:30:00	47	2500.0	0.0	0.0	0.0	0.0	0.00	-4.307	0.000000
Jamsande 33kV	11/01/2020 11:45:00	48	2500.0	0.0	0.0	0.0	0.0	0.00	-3.300	0.000000
Jamsande 33kV	11/01/2020 12:00:00	49	2500.0	0.0	0.0	0.0	0.0	0.00	-0.526	0.000000
Jamsande 33kV	11/01/2020 12:15:00	50	2500.0	0.0	0.0	0.0	0.0	0.00	-2.103	0.000000
Jamsande 33kV	11/01/2020 12:30:00	51	2500.0	0.0	0.0	0.0	0.0	0.00	-2.629	0.000000
Jamsande 33kV	11/01/2020 12:45:00	52	2500.0	0.0	0.0	0.0	0.0	0.00	-2.629	0.000000
Jamsande 33kV	11/01/2020 13:00:00	53	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jamsande 33kV	11/01/2020 13:15:00	54	2500.0	0.0	0.0	0.0	0.0	0.00	-2.103	0.000000
Jamsande 33kV	11/01/2020 13:30:00	55	2500.0	0.0	0.0	0.0	0.0	0.00	2.629	0.000000
Jamsande 33kV	11/01/2020 13:45:00	56	2500.0	0.0	0.0	0.0	0.0	0.00	2.103	0.000000
Jamsande 33kV	11/01/2020 14:00:00	57	2500.0	0.0	0.0	0.0	0.0	0.00	1.051	0.000000
Jamsande 33kV	11/01/2020 14:15:00	58	2500.0	0.0	0.0	0.0	0.0	0.00	3.300	0.000000
Jamsande 33kV	11/01/2020 14:30:00	59	2500.0	0.0	0.0	0.0	0.0	0.00	-3.636	0.000000
Jamsande 33kV	11/01/2020 14:45:00	60	2500.0	0.0	0.0	0.0	0.0	0.00	4.979	0.000000
Jamsande 33kV	11/01/2020 15:00:00	61	2500.0	0.0	0.0	0.0	0.0	0.00	-2.964	0.000000
Jamsande 33kV	11/01/2020 15:15:00	62	2500.0	0.0	0.0	0.0	0.0	0.00	-5.314	0.000000
Jamsande 33kV	11/01/2020 15:30:00	63	2500.0	0.0	0.0	0.0	0.0	0.00	2.964	0.000000

Jamsande 33kV	11/01/2020 15:45:00	64	2500.0	0.0	0.0	0.0	0.0	0.00	4.643	0.000000
Jamsande 33kV	11/01/2020 16:00:00	65	2500.0	40.0	0.0	-40.0	1.6	0.00	2.103	0.000000
Jamsande 33kV	11/01/2020 16:15:00	66	2500.0	40.0	0.0	-40.0	1.6	0.00	-2.964	0.000000
Jamsande 33kV	11/01/2020 16:30:00	67	2500.0	40.0	0.0	-40.0	1.6	0.00	-2.103	0.000000
Jamsande 33kV	11/01/2020 16:45:00	68	2500.0	40.0	0.0	-40.0	1.6	0.00	3.972	0.000000
Jamsande 33kV	11/01/2020 17:00:00	69	2500.0	132.5	0.0	-132.5	5.3	0.00	-1.577	0.000000
Jamsande 33kV	11/01/2020 17:15:00	70	2500.0	132.5	0.0	-132.5	5.3	0.00	-1.577	0.000000
Jamsande 33kV	11/01/2020 17:30:00	71	2500.0	132.5	0.0	-132.5	5.3	0.00	1.051	1.690613
Jamsande 33kV	11/01/2020 17:45:00	72	2500.0	132.5	0.0	-132.5	5.3	0.00	-2.103	0.000000
Jamsande 33kV	11/01/2020 18:00:00	73	2500.0	75.0	0.0	-75.0	3.0	0.00	-2.964	0.000000
Jamsande 33kV	11/01/2020 18:15:00	74	2500.0	75.0	0.0	-75.0	3.0	0.00	-2.629	0.000000
Jamsande 33kV	11/01/2020 18:30:00	75	2500.0	75.0	0.0	-75.0	3.0	0.00	2.103	2.636437
Jamsande 33kV	11/01/2020 18:45:00	76	2500.0	75.0	0.0	-75.0	3.0	0.00	0.526	7.719511
Jamsande 33kV	11/01/2020 19:00:00	77	2500.0	40.0	0.0	-40.0	1.6	0.00	2.103	16.351873
Jamsande 33kV	11/01/2020 19:15:00	78	2500.0	40.0	0.0	-40.0	1.6	0.00	-1.052	0.000000
Jamsande 33kV	11/01/2020 19:30:00	79	2500.0	40.0	0.0	-40.0	1.6	0.00	2.964	0.000000
Jamsande 33kV	11/01/2020 19:45:00	80	2500.0	40.0	0.0	-40.0	1.6	0.00	2.629	29.753476
Jamsande 33kV	11/01/2020 20:00:00	81	2500.0	40.0	0.0	-40.0	1.6	0.00	2.629	6.505235
Jamsande 33kV	11/01/2020 20:15:00	82	2500.0	40.0	0.0	-40.0	1.6	0.00	4.307	21.451022
Jamsande 33kV	11/01/2020 20:30:00	83	2500.0	40.0	0.0	-40.0	1.6	0.00	2.964	55.000452
Jamsande 33kV	11/01/2020 20:45:00	84	2500.0	40.0	0.0	-40.0	1.6	0.00	2.629	47.212098

Jamsande 33kV	11/01/2020 21:00:00	85	2500.0	40.0	0.0	-40.0	1.6	0.00	3.636	8.574716
Jamsande 33kV	11/01/2020 21:15:00	86	2500.0	40.0	0.0	-40.0	1.6	0.00	-1.577	0.000000
Jamsande 33kV	11/01/2020 21:30:00	87	2500.0	40.0	0.0	-40.0	1.6	0.00	-1.577	0.000000
Jamsande 33kV	11/01/2020 21:45:00	88	2500.0	40.0	0.0	-40.0	1.6	0.00	-1.052	0.000000
Jamsande 33kV	11/01/2020 22:00:00	89	2500.0	75.0	0.0	-75.0	3.0	0.00	-5.650	0.000000
Jamsande 33kV	11/01/2020 22:15:00	90	2500.0	75.0	0.0	-75.0	3.0	0.00	-5.650	0.000000
Jamsande 33kV	11/01/2020 22:30:00	91	2500.0	75.0	0.0	-75.0	3.0	0.00	4.979	36.161739
Jamsande 33kV	11/01/2020 22:45:00	92	2500.0	75.0	0.0	-75.0	3.0	0.00	2.964	47.098675
Jamsande 33kV	11/01/2020 23:00:00	93	2500.0	75.0	0.0	-75.0	3.0	0.00	1.577	11.727581
Jamsande 33kV	11/01/2020 23:15:00	94	2500.0	75.0	0.0	-75.0	3.0	0.00	1.074	9.592468
Jamsande 33kV	11/01/2020 23:30:00	95	2500.0	75.0	0.0	-75.0	3.0	0.00	2.113	43.236638
Jamsande 33kV	11/01/2020 23:45:00	96	2500.0	75.0	0.0	-75.0	3.0	0.00	2.162	55.740308
Jamsande 33kV	12/01/2020 00:00:00	1	2500.0	75.0	0.0	-75.0	3.0	0.00	3.022	46.130076
Jamsande 33kV	12/01/2020 00:15:00	2	2500.0	75.0	0.0	-75.0	3.0	0.00	-2.152	0.000000
Jamsande 33kV	12/01/2020 00:30:00	3	2500.0	75.0	0.0	-75.0	3.0	0.00	-2.152	0.000000
Jamsande 33kV	12/01/2020 00:45:00	4	2500.0	75.0	0.0	-75.0	3.0	0.00	-3.022	0.000000
Jamsande 33kV	12/01/2020 01:00:00	5	2500.0	40.0	0.0	-40.0	1.6	0.00	-0.629	0.000000
Jamsande 33kV	12/01/2020 01:15:00	6	2500.0	40.0	0.0	-40.0	1.6	0.00	-3.317	0.000000
Jamsande 33kV	12/01/2020 01:30:00	7	2500.0	40.0	0.0	-40.0	1.6	0.00	-3.354	0.000000
Jamsande 33kV	12/01/2020 01:45:00	8	2500.0	40.0	0.0	-40.0	1.6	0.00	-3.022	0.000000
Jamsande 33kV	12/01/2020 02:00:00	9	2500.0	40.0	0.0	-40.0	1.6	0.00	-2.690	0.000000

Jamsande 33kV	12/01/2020 02:15:00	10	2500.0	40.0	0.0	-40.0	1.6	0.00	-3.022	0.000000
Jamsande 33kV	12/01/2020 02:30:00	11	2500.0	40.0	0.0	-40.0	1.6	0.00	-2.690	0.000000
Jamsande 33kV	12/01/2020 02:45:00	12	2500.0	40.0	0.0	-40.0	1.6	0.00	-3.022	0.000000
Jamsande 33kV	12/01/2020 03:00:00	13	2500.0	10.0	0.0	-10.0	0.4	0.00	3.354	4.734895
Jamsande 33kV	12/01/2020 03:15:00	14	2500.0	10.0	0.0	-10.0	0.4	0.00	3.022	5.806624
Jamsande 33kV	12/01/2020 03:30:00	15	2500.0	10.0	0.0	-10.0	0.4	0.00	3.354	2.153700
Jamsande 33kV	12/01/2020 03:45:00	16	2500.0	10.0	0.0	-10.0	0.4	0.00	2.152	0.000000
Jamsande 33kV	12/01/2020 04:00:00	17	2500.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Jamsande 33kV	12/01/2020 04:15:00	18	2500.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Jamsande 33kV	12/01/2020 04:30:00	19	2500.0	0.0	0.0	0.0	0.0	0.00	1.076	0.000000
Jamsande 33kV	12/01/2020 04:45:00	20	2500.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000
Jamsande 33kV	12/01/2020 05:00:00	21	2500.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Jamsande 33kV	12/01/2020 05:15:00	22	2500.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Jamsande 33kV	12/01/2020 05:30:00	23	2500.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Jamsande 33kV	12/01/2020 05:45:00	24	2500.0	0.0	0.0	0.0	0.0	0.00	-0.496	0.000000
Jamsande 33kV	12/01/2020 06:00:00	25	2500.0	0.0	0.0	0.0	0.0	0.00	0.000	0.000000
Jamsande 33kV	12/01/2020 06:15:00	26	2500.0	0.0	0.0	0.0	0.0	0.00	-0.430	0.000000
Jamsande 33kV	12/01/2020 06:30:00	27	2500.0	0.0	0.0	0.0	0.0	0.00	-2.152	0.000000
Jamsande 33kV	12/01/2020 06:45:00	28	2500.0	0.0	0.0	0.0	0.0	0.00	4.681	0.000000
Jamsande 33kV	12/01/2020 07:00:00	29	2500.0	0.0	0.0	0.0	0.0	0.00	1.614	0.000000
Jamsande 33kV	12/01/2020 07:15:00	30	2500.0	0.0	0.0	0.0	0.0	0.00	3.838	0.000000

Jamsande 33kV	12/01/2020 07:30:00	31	2500.0	0.0	0.0	0.0	0.0	0.00	3.022	0.000000
Jamsande 33kV	12/01/2020 07:45:00	32	2500.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Jamsande 33kV	12/01/2020 08:00:00	33	2500.0	10.0	0.0	-10.0	0.4	0.00	-2.690	0.000000
Jamsande 33kV	12/01/2020 08:15:00	34	2500.0	10.0	0.0	-10.0	0.4	0.00	-4.018	0.000000
Jamsande 33kV	12/01/2020 08:30:00	35	2500.0	10.0	0.0	-10.0	0.4	0.00	-2.690	0.000000
Jamsande 33kV	12/01/2020 08:45:00	36	2500.0	10.0	0.0	-10.0	0.4	0.00	3.022	0.000000
Jamsande 33kV	12/01/2020 09:00:00	37	2500.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Jamsande 33kV	12/01/2020 09:15:00	38	2500.0	0.0	0.0	0.0	0.0	0.00	-4.350	0.000000
Jamsande 33kV	12/01/2020 09:30:00	39	2500.0	0.0	0.0	0.0	0.0	0.00	2.152	0.000000
Jamsande 33kV	12/01/2020 09:45:00	40	2500.0	0.0	0.0	0.0	0.0	0.00	-2.690	0.000000
Jamsande 33kV	12/01/2020 10:00:00	41	2500.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Jamsande 33kV	12/01/2020 10:15:00	42	2500.0	0.0	0.0	0.0	0.0	0.00	-3.686	0.000000
Jamsande 33kV	12/01/2020 10:30:00	43	2500.0	0.0	0.0	0.0	0.0	0.00	-1.614	0.000000
Jamsande 33kV	12/01/2020 10:45:00	44	2500.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Jamsande 33kV	12/01/2020 11:00:00	45	2500.0	0.0	0.0	0.0	0.0	0.00	-3.354	0.000000
Jamsande 33kV	12/01/2020 11:15:00	46	2500.0	0.0	0.0	0.0	0.0	0.00	-5.450	0.000000
Jamsande 33kV	12/01/2020 11:30:00	47	2500.0	0.0	0.0	0.0	0.0	0.00	-6.009	0.000000
Jamsande 33kV	12/01/2020 11:45:00	48	2500.0	0.0	0.0	0.0	0.0	0.00	2.690	0.000000
Jamsande 33kV	12/01/2020 12:00:00	49	2500.0	0.0	0.0	0.0	0.0	0.00	3.686	0.000000
Jamsande 33kV	12/01/2020 12:15:00	50	2500.0	0.0	0.0	0.0	0.0	0.00	-5.345	0.000000
Jamsande 33kV	12/01/2020 12:30:00	51	2500.0	0.0	0.0	0.0	0.0	0.00	-3.022	0.000000

Jamsande 33kV	12/01/2020 12:45:00	52	2500.0	0.0	0.0	0.0	0.0	0.00	-5.345	0.000000
Jamsande 33kV	12/01/2020 13:00:00	53	2500.0	40.0	0.0	-40.0	1.6	0.00	-3.999	0.000000
Jamsande 33kV	12/01/2020 13:15:00	54	2500.0	40.0	0.0	-40.0	1.6	0.00	-4.350	0.000000
Jamsande 33kV	12/01/2020 13:30:00	55	2500.0	40.0	0.0	-40.0	1.6	0.00	-1.076	0.000000
Jamsande 33kV	12/01/2020 13:45:00	56	2500.0	40.0	0.0	-40.0	1.6	0.00	-2.690	0.000000
Jamsande 33kV	12/01/2020 14:00:00	57	2500.0	185.0	0.0	-185.0	7.4	0.00	-0.538	0.000000
Jamsande 33kV	12/01/2020 14:15:00	58	2500.0	185.0	0.0	-185.0	7.4	0.00	-2.152	0.000000
Jamsande 33kV	12/01/2020 14:30:00	59	2500.0	185.0	0.0	-185.0	7.4	0.00	-2.690	0.000000
Jamsande 33kV	12/01/2020 14:45:00	60	2500.0	185.0	0.0	-185.0	7.4	0.00	-1.076	0.000000
Jamsande 33kV	12/01/2020 15:00:00	61	2500.0	185.0	0.0	-185.0	7.4	0.00	0.000	0.000000
Jamsande 33kV	12/01/2020 15:15:00	62	2500.0	185.0	0.0	-185.0	7.4	0.00	-2.690	0.000000
Jamsande 33kV	12/01/2020 15:30:00	63	2500.0	185.0	0.0	-185.0	7.4	0.00	-3.022	0.000000
Jamsande 33kV	12/01/2020 15:45:00	64	2500.0	185.0	0.0	-185.0	7.4	0.00	-3.686	0.000000
Jamsande 33kV	12/01/2020 16:00:00	65	2500.0	245.0	0.0	-245.0	9.8	0.00	-3.737	0.000000
Jamsande 33kV	12/01/2020 16:15:00	66	2500.0	245.0	0.0	-245.0	9.8	0.00	-5.786	0.000000
Jamsande 33kV	12/01/2020 16:30:00	67	2500.0	245.0	0.0	-245.0	9.8	0.00	-4.350	0.000000
Jamsande 33kV	12/01/2020 16:45:00	68	2500.0	245.0	0.0	-245.0	9.8	0.00	-1.614	0.000000
Jamsande 33kV	12/01/2020 17:00:00	69	2500.0	245.0	0.0	-245.0	9.8	0.00	0.000	0.000000
Jamsande 33kV	12/01/2020 17:15:00	70	2500.0	245.0	0.0	-245.0	9.8	0.00	2.690	63.517171
Jamsande 33kV	12/01/2020 17:30:00	71	2500.0	245.0	0.0	-245.0	9.8	0.00	-3.022	0.000000
Jamsande 33kV	12/01/2020 17:45:00	72	2500.0	245.0	0.0	-245.0	9.8	0.00	-2.152	0.000000

Jamsande 33kV	12/01/2020 18:00:00	73	2500.0	185.0	0.0	-185.0	7.4	0.00	-0.538	0.000000
Jamsande 33kV	12/01/2020 18:15:00	74	2500.0	185.0	0.0	-185.0	7.4	0.00	-4.350	0.000000
Jamsande 33kV	12/01/2020 18:30:00	75	2500.0	185.0	0.0	-185.0	7.4	0.00	2.690	31.813564
Jamsande 33kV	12/01/2020 18:45:00	76	2500.0	185.0	0.0	-185.0	7.4	0.00	3.022	204.955253
Jamsande 33kV	12/01/2020 19:00:00	77	2500.0	132.5	0.0	-132.5	5.3	0.00	3.686	47.151061
Jamsande 33kV	12/01/2020 19:15:00	78	2500.0	132.5	0.0	-132.5	5.3	0.00	2.690	2.798804
Jamsande 33kV	12/01/2020 19:30:00	79	2500.0	132.5	0.0	-132.5	5.3	0.00	-3.022	0.000000
Jamsande 33kV	12/01/2020 19:45:00	80	2500.0	132.5	0.0	-132.5	5.3	0.00	-1.781	0.000000
Jamsande 33kV	12/01/2020 20:00:00	81	2500.0	132.5	0.0	-132.5	5.3	0.00	-3.021	0.000000
Jamsande 33kV	12/01/2020 20:15:00	82	2500.0	132.5	0.0	-132.5	5.3	0.00	-4.018	0.000000
Jamsande 33kV	12/01/2020 20:30:00	83	2500.0	132.5	0.0	-132.5	5.3	0.00	-3.354	0.000000
Jamsande 33kV	12/01/2020 20:45:00	84	2500.0	132.5	0.0	-132.5	5.3	0.00	-1.614	0.000000
Jamsande 33kV	12/01/2020 21:00:00	85	2500.0	75.0	0.0	-75.0	3.0	0.00	-4.350	0.000000
Jamsande 33kV	12/01/2020 21:15:00	86	2500.0	75.0	0.0	-75.0	3.0	0.00	-3.686	0.000000
Jamsande 33kV	12/01/2020 21:30:00	87	2500.0	75.0	0.0	-75.0	3.0	0.00	-1.614	0.000000
Jamsande 33kV	12/01/2020 21:45:00	88	2500.0	75.0	0.0	-75.0	3.0	0.00	0.000	0.000000
Jamsande 33kV	12/01/2020 22:00:00	89	2500.0	75.0	0.0	-75.0	3.0	0.00	-3.354	0.000000
Jamsande 33kV	12/01/2020 22:15:00	90	2500.0	75.0	0.0	-75.0	3.0	0.00	4.350	91.571340
Jamsande 33kV	12/01/2020 22:30:00	91	2500.0	75.0	0.0	-75.0	3.0	0.00	5.215	172.697918
Jamsande 33kV	12/01/2020 22:45:00	92	2500.0	75.0	0.0	-75.0	3.0	0.00	3.022	16.905715
Jamsande 33kV	12/01/2020 23:00:00	93	2500.0	75.0	0.0	-75.0	3.0	0.00	3.022	37.029196

Jamsande 33kV	12/01/2020 23:15:00	94	2500.0	75.0	0.0	-75.0	3.0	0.00	2.152	36.870588
Jamsande 33kV	12/01/2020 23:30:00	95	2500.0	75.0	0.0	-75.0	3.0	0.00	2.152	21.217427
Jamsande 33kV	12/01/2020 23:45:00	96	2500.0	75.0	0.0	-75.0	3.0	0.00	2.152	24.378632