

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	50MVAR.BUS REACTOR-1 AT ABDULLAPUR	SVRD	18-03-2025	09:52:00	18-03-2025	17:35:00	0.32	0.00	0.00	0.00	7.72		* 50MVAR.BUS REACTOR-1 AT ABDULLAPUR manually opened on Voltage Reg. (NR-6022)
BSR	50MVAR.BUS REACTOR-1 AT ABDULLAPUR	SVRD	20-03-2025	09:48:00	20-03-2025	15:36:00	0.24	0.00	0.00	0.00	5.80		* BR hand tripped for voltage regulation. NR2503-6819
BSR	50MVAR.BUS REACTOR-1 AT ABDULLAPUR	SVRD	19-03-2025	09:37:00	19-03-2025	17:05:00	0.31	0.00	0.00	0.00	7.47		* 50MVAR.BUS REACTOR-1 AT ABDULLAPUR manually opened on Voltage Reg. (NR-6427)
BSR	50MVAR.BUS REACTOR-1 AT ABDULLAPUR	SVRD	10-03-2025	09:17:00	10-03-2025	15:59:00	0.28	0.00	0.00	0.00	6.70		* SVRD BR hand tripped for voltage regulation. NR2503-3416
BSR	50MVAR.BUS REACTOR-1 AT ABDULLAPUR	SVRD	11-03-2025	09:14:00	11-03-2025	15:31:00	0.26	0.00	0.00	0.00	6.28		* BR hand tripped for voltage regulation.
							1.41	0.00	0.00	0.00	33.97	100.00	
BSR	125MVAR.BUS REACTOR-2 AT ABDULLAPUR	SVRD	10-03-2025	09:18:00	10-03-2025	20:03:00	0.45	0.00	0.00	0.00	10.75		* SVRD BR hand tripped for voltage regulation. NR2503-3415
							0.45	0.00	0.00	0.00	10.75	100.00	
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	10-03-2025	09:33:00	10-03-2025	16:02:00	0.27	0.00	0.00	0.00	6.48		* SVRD BR hand tripped for voltage regulation. NR2503-3458
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	05-03-2025	10:28:00	05-03-2025	15:07:00	0.19	0.00	0.00	0.00	4.65		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg. (NR-1549)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	06-03-2025	10:05:00	06-03-2025	17:25:00	0.31	0.00	0.00	0.00	7.33		* BR hand tripped for voltage regulation.NR2503-1931
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	08-03-2025	09:05:00	08-03-2025	20:06:00	0.46	0.00	0.00	0.00	11.02		* BR hand tripped for voltage regulation. NR2503-2735
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	13-03-2025	09:03:00	13-03-2025	16:23:00	0.31	0.00	0.00	0.00	7.33		* 80MVAR.BUS REACTOR-1 AT AMRITSAR MOVR Code 4448
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	18-03-2025	09:41:00	18-03-2025	17:20:00	0.32	0.00	0.00	0.00	7.65		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg. (NR-6010)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	23-03-2025	10:34:00	23-03-2025	16:40:00	0.25	0.00	0.00	0.00	6.10		* BR hand tripped for voltage regulation.NR-8037
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	21-03-2025	09:03:00	21-03-2025	17:31:00	0.35	0.00	0.00	0.00	8.47		* BR hand tripped for voltage regulation. NR2503-7210
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	09-03-2025	09:16:00	09-03-2025	17:04:00	0.33	0.00	0.00	0.00	7.80		* BR hand tripped for voltage regulation. NR2503-3077
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	12-03-2025	10:00:00	12-03-2025	16:46:00	0.28	0.00	0.00	0.00	6.77		* SVRD BR hand tripped for voltage regulation. NR2503-4193
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	07-03-2025	09:55:00	07-03-2025	18:03:00	0.34	0.00	0.00	0.00	8.13		* BR hand tripped for voltage regulation.NR2503-2311
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	26-03-2025	09:07:00	27-03-2025	02:41:00	0.73	0.00	0.00	0.00	17.57		* SVRD BR hand tripped for voltage regulation. NR2503-8966
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	25-03-2025	09:35:00	25-03-2025	21:34:00	0.50	0.00	0.00	0.00	11.98		* BR hand tripped for voltage regulation. NR2503-8631
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	04-03-2025	10:03:00	04-03-2025	14:01:00	0.17	0.00	0.00	0.00	3.97		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg. (NR-1125)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	24-03-2025	09:16:00	24-03-2025	16:17:00	0.29	0.00	0.00	0.00	7.02		* BR hand tripped for voltage regulation. NR2503-8266
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	19-03-2025	09:43:00	19-03-2025	16:51:00	0.30	0.00	0.00	0.00	7.13		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg.(NR-6430)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	22-03-2025	09:20:00	22-03-2025	17:42:00	0.35	0.00	0.00	0.00	8.37		* BR hand tripped for voltage regulation.NR2503-7664
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	11-03-2025	09:15:00	11-03-2025	15:33:00	0.26	0.00	0.00	0.00	6.30		* BR hand tripped for voltage regulation.
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	20-03-2025	09:32:00	20-03-2025	15:46:00	0.26	0.00	0.00	0.00	6.23		* BR hand tripped for voltage regulation. NR2503-6806
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	27-03-2025	09:44:00	27-03-2025	13:54:00	0.17	0.00	0.00	0.00	4.17		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg. (NR-9409)
							6.44	0.00	0.00	0.00	154.47	100.00	
BSR	25MVAR. BUS REACTOR-1 AT AMRITSAR	SVRD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* 25MVAR. BUS REACTOR-1 AT AMRITSAR BR manually opened on Voltage Reg. (NR-3059)
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	80MVAR.BUS REACTOR-1 AT BANALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	10-03-2025	09:17:00	10-03-2025	20:01:00	0.45	0.00	0.00	0.00	10.73		* SVRD BR hand tripped for voltage regulation. NR2503-3426
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	09-03-2025	09:49:00	09-03-2025	15:01:00	0.22	0.00	0.00	0.00	5.20		* BR hand tripped for voltage regulation. NR2503-3150
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	11-03-2025	12:02:00	11-03-2025	15:28:00	0.14	0.00	0.00	0.00	3.43		* BR hand tripped for voltage regulation.
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	20-03-2025	09:49:00	20-03-2025	15:30:00	0.24	0.00	0.00	0.00	5.68		* BR hand tripped for voltage regulation. NR2503-6822
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	19-03-2025	09:45:00	19-03-2025	17:03:00	0.30	0.00	0.00	0.00	7.30		* 80MVAR.BUS REACTOR-1 AT CHAMBA manually opened on Voltage Reg. (NR-6431)
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	18-03-2025	09:27:00	18-03-2025	16:23:00	0.29	0.00	0.00	0.00	6.93		* 80MVAR.BUS REACTOR-1 AT CHAMBA manually opened on Voltage Reg. (NR-6019)
							1.64	0.00	0.00	0.00	39.27	100.00	
BSR	80MVAR.BUS REACTOR-2 AT CHAMBA	SVRD	10-03-2025	09:16:00	10-03-2025	20:02:00	0.45	0.00	0.00	0.00	10.77		* SVRD BR hand tripped for voltage regulation. NR2503-3425
BSR	80MVAR.BUS REACTOR-2 AT CHAMBA	SVRD	11-03-2025	12:03:00	11-03-2025	15:32:00	0.15	0.00	0.00	0.00	3.48		* BR hand tripped for voltage regulation.
BSR	80MVAR.BUS REACTOR-2 AT CHAMBA	SVRD	19-03-2025	10:13:00	19-03-2025	16:55:00	0.28	0.00	0.00	0.00	6.70		* 80MVAR.BUS REACTOR-2 AT CHAMBA manually opened on Voltage Reg. (NR-6467)
BSR	80MVAR.BUS REACTOR-2 AT CHAMBA	SVRD	20-03-2025	10:39:00	20-03-2025	15:30:00	0.20	0.00	0.00	0.00	4.85		* BR hand tripped for voltage regulation. NR2503-6859
BSR	80MVAR.BUS REACTOR-2 AT CHAMBA	SVRD	09-03-2025	09:50:00	09-03-2025	15:03:00	0.22	0.00	0.00	0.00	5.22		* BR hand tripped for voltage regulation. NR2503-3149
							1.30	0.00	0.00	0.00	31.02	100.00	
BSR	63MVAR.BUS REACTOR-1 AT DEHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR.BUS REACTOR-2 AT DEHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR.BUS REACTOR-1 AT FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR. BUS REACTOR-1 AT FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	09-03-2025	09:47:00	09-03-2025	17:07:00	0.31	0.00	0.00	0.00	7.33		* BR hand tripped for voltage regulation. NR2503-3141
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	06-03-2025	10:06:00	06-03-2025	17:21:00	0.30	0.00	0.00	0.00	7.25		* BR hand tripped for voltage regulation.NR2503-1933
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	10-03-2025	09:19:00	10-03-2025	19:59:00	0.44	0.00	0.00	0.00	10.67		* SVRD BR hand tripped for voltage regulation. NR2503-3428
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	11-03-2025	09:04:00	11-03-2025	18:09:00	0.38	0.00	0.00	0.00	9.08		* BR hand tripped for voltage regulation.
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	12-03-2025	10:03:00	12-03-2025	16:20:00	0.26	0.00	0.00	0.00	6.28		* SVRD BR hand tripped for voltage regulation. NR2503-4191
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	08-03-2025	09:07:00	08-03-2025	16:47:00	0.32	0.00	0.00	0.00	7.67		* BR hand tripped for voltage regulation. NR2503-2736
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	07-03-2025	09:50:00	07-03-2025	17:59:00	0.34	0.00	0.00	0.00	8.15		* BR hand tripped for voltage regulation.NR2503-2310
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	22-03-2025	09:27:00	22-03-2025	17:37:00	0.34	0.00	0.00	0.00	8.17		* BR hand tripped for voltage regulation.NR2503-7670
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	23-03-2025	10:32:00	23-03-2025	16:39:00	0.26	0.00	0.00	0.00	6.12		* BR hand tripped for voltage regulation.NR2503-8038
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	19-03-2025	09:35:00	19-03-2025	17:02:00	0.31	0.00	0.00	0.00	7.45		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on Voltage Reg. (NR-6425)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	26-03-2025	09:15:00	27-03-2025	02:47:00	0.73	0.00	0.00	0.00	17.53		* LVRD Line hand tripped on voltage regulation. NR2503-8982
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	20-03-2025	09:11:00	20-03-2025	15:41:00	0.27	0.00	0.00	0.00	6.50		* BR hand tripped for voltage regulation. NR2503-6782
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	25-03-2025	09:27:00	25-03-2025	16:51:00	0.31	0.00	0.00	0.00	7.40		* BR hand tripped for voltage regulation. NR2503-8653
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	04-03-2025	10:15:00	04-03-2025	13:46:00	0.15	0.00	0.00	0.00	3.52		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on Voltage Reg. (NR-1126)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	18-03-2025	09:11:00	18-03-2025	17:54:00	0.36	0.00	0.00	0.00	8.72		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on Voltage Reg. (NR-5991)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	13-03-2025	09:24:00	13-03-2025	16:23:00	0.29	0.00	0.00	0.00	6.98		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR hand tripped for voltage reg Code: NR2503-4477
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	21-03-2025	09:02:00	21-03-2025	17:11:00	0.34	0.00	0.00	0.00	8.15		* BR hand tripped for voltage regulation. NR2503-7213
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	24-03-2025	09:52:00	24-03-2025	16:12:00	0.26	0.00	0.00	0.00	6.33		* BR hand tripped for voltage regulation. NR2503-8293
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	27-03-2025	09:02:00	27-03-2025	13:51:00	0.20	0.00	0.00	0.00	4.82		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on Voltage Reg. (NR-9366)
							6.17	0.00	0.00	0.00	148.12	100.00	
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	07-03-2025	11:19:00	07-03-2025	18:14:00	0.29	0.00	0.00	0.00	6.92		* BR hand tripped for voltage regulation.NR2503-2365
							0.29	0.00	0.00	0.00	6.92	100.00	
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	26-03-2025	09:36:00	26-03-2025	15:40:00	0.25	0.00	0.00	0.00	6.07		* LVRD Line hand tripped on voltage regulation. NR2503-8978
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	23-03-2025	10:40:00	23-03-2025	16:43:00	0.25	0.00	0.00	0.00	6.05		*

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	10-03-2025	09:32:00	10-03-2025	16:06:00	0.27	0.00	0.00	0.00	6.57		* SVRD BR hand tripped for voltage regulation. NR2503-3449
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	08-03-2025	09:06:00	08-03-2025	16:53:00	0.32	0.00	0.00	0.00	7.78		* BR hand tripped for voltage regulation. NR2503-2734
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	09-03-2025	09:22:00	09-03-2025	15:06:00	0.24	0.00	0.00	0.00	5.73		* BR hand tripped for voltage regulation. NR2503-3108
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	04-03-2025	10:17:00	04-03-2025	13:49:00	0.15	0.00	0.00	0.00	3.53		* 125MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on Voltage Reg. (NR-1128)
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	07-03-2025	10:08:00	07-03-2025	18:12:00	0.34	0.00	0.00	0.00	8.07		* BR hand tripped for voltage regulation.NR2503-2315
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	22-03-2025	09:23:00	22-03-2025	18:07:00	0.36	0.00	0.00	0.00	8.73		* BR hand tripped for voltage regulation.NR2503-7666
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	25-03-2025	09:30:00	25-03-2025	17:18:00	0.33	0.00	0.00	0.00	7.80		* BR hand tripped for voltage regulation. NR2503-8646
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	24-03-2025	09:37:00	24-03-2025	16:10:00	0.27	0.00	0.00	0.00	6.55		* BR hand tripped for voltage regulation. NR2503-8287
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	21-03-2025	09:48:00	21-03-2025	16:24:00	0.28	0.00	0.00	0.00	6.60		* BR hand tripped for voltage regulation. NR2503-7261
							3.06	0.00	0.00	0.00	73.48	100.00	
BSR	25MVAR.BUS REACTOR-2 AT JALANDHAR	SVRD	07-03-2025	11:19:00	07-03-2025	18:13:00	0.29	0.00	0.00	0.00	6.90		* BR hand tripped for voltage regulation.NR2503-2366
							0.29	0.00	0.00	0.00	6.90	100.00	
BSR	125MVAR.BUS REACTOR-2 AT JALANDHAR	SVRD	08-03-2025	09:07:00	08-03-2025	17:15:00	0.34	0.00	0.00	0.00	8.13		* BR hand tripped for voltage regulation. NR2503-2733
BSR	125MVAR.BUS REACTOR-2 AT JALANDHAR	SVRD	09-03-2025	09:21:00	09-03-2025	16:02:00	0.28	0.00	0.00	0.00	6.68		* BR hand tripped for voltage regulation. NR2503-3107
BSR	125MVAR.BUS REACTOR-2 AT JALANDHAR	SVRD	07-03-2025	10:30:00	07-03-2025	18:13:00	0.32	0.00	0.00	0.00	7.72		* BR hand tripped for voltage regulation.NR2503-2343
BSR	125MVAR.BUS REACTOR-2 AT JALANDHAR	SVRD	04-03-2025	10:17:00	04-03-2025	13:47:00	0.15	0.00	0.00	0.00	3.50		* 125MVAR.BUS REACTOR-2 AT JALANDHAR manually opened on Voltage Reg. (NR-1127)
BSR	125MVAR.BUS REACTOR-2 AT JALANDHAR	SVRD	10-03-2025	09:34:00	10-03-2025	17:03:00	0.31	0.00	0.00	0.00	7.48		* SVRD BR hand tripped for voltage regulation. NR2503-3450
BSR	125MVAR.BUS REACTOR-2 AT JALANDHAR	SVRD	11-03-2025	12:05:00	11-03-2025	15:30:00	0.14	0.00	0.00	0.00	3.42		* BR hand tripped for voltage regulation.
BSR	125MVAR.BUS REACTOR-2 AT JALANDHAR	SVRD	24-03-2025	10:01:00	24-03-2025	16:06:00	0.25	0.00	0.00	0.00	6.08		* BR hand tripped for voltage regulation. NR2503-8299
BSR	125MVAR.BUS REACTOR-2 AT JALANDHAR	SVRD	18-03-2025	09:48:00	22-03-2025	20:58:00	4.47	0.00	0.00	0.00	107.17		* 125MVAR.BUS REACTOR-2 AT JALANDHAR manually opened on Voltage Reg. (NR-6018)
							6.26	0.00	0.00	0.00	150.18	100.00	
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	19-03-2025	09:47:00	19-03-2025	16:53:00	0.30	0.00	0.00	0.00	7.10		* 80MVAR.BUS REACTOR-1 AT KAITHAL manually opened on Voltage Reg. (NR-6433)
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	23-03-2025	09:44:00	23-03-2025	16:46:00	0.29	0.00	0.00	0.00	7.03		* BR hand tripped for voltage regulation.NR2503-8018
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	22-03-2025	09:34:00	22-03-2025	17:35:00	0.33	0.00	0.00	0.00	8.02		* BR hand tripped for voltage regulation.NR2503-7673
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	25-03-2025	09:17:00	25-03-2025	17:13:00	0.33	0.00	0.00	0.00	7.93		* BR hand tripped for voltage regulation. NR2503-8694* 25.03.2025 11:36:58 INDIA (60016675)* 8644
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	13-03-2025	09:10:00	13-03-2025	16:21:00	0.30	0.00	0.00	0.00	7.18		* 80MVAR.BUS REACTOR-1 AT KAITHAL Bus reactor hand tripped for voltage reg code NR2503-4463
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	18-03-2025	08:58:00	18-03-2025	15:33:00	0.27	0.00	0.00	0.00	6.58		* 80MVAR.BUS REACTOR-1 AT KAITHAL manually opened on Voltage Reg. (NR-5974)
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	21-03-2025	09:45:00	21-03-2025	16:17:00	0.27	0.00	0.00	0.00	6.53		* BR hand tripped for voltage regulation. NR2503-7258
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	08-03-2025	08:53:00	08-03-2025	18:35:00	0.40	0.00	0.00	0.00	9.70		* BR hand tripped for voltage regulation. NR2503-2729
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	09-03-2025	09:20:00	09-03-2025	16:09:00	0.28	0.00	0.00	0.00	6.82		* BR hand tripped for voltage regulation. NR250-3102
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	11-03-2025	09:21:00	11-03-2025	15:26:00	0.25	0.00	0.00	0.00	6.08		* BR hand tripped for voltage regulation.
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	12-03-2025	09:50:00	12-03-2025	16:28:00	0.28	0.00	0.00	0.00	6.63		* SVRD BR hand tripped for voltage regulation. NR2503-4186
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	07-03-2025	11:19:00	07-03-2025	17:54:00	0.27	0.00	0.00	0.00	6.58		* BR hand tripped for voltage regulation.NR2503-1119
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	10-03-2025	09:35:00	10-03-2025	16:10:00	0.27	0.00	0.00	0.00	6.58		* SVRD BR hand tripped for voltage regulation. NR2503-3453
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	20-03-2025	09:45:00	20-03-2025	15:33:00	0.24	0.00	0.00	0.00	5.80		* BR hand tripped for voltage regulation. NR2503-6824
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	24-03-2025	09:58:00	24-03-2025	16:11:00	0.26	0.00	0.00	0.00	6.22		* BR hand tripped for voltage regulation. NR2503-8297
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	26-03-2025	10:07:00	26-03-2025	15:33:00	0.23	0.00	0.00	0.00	5.43		* 80MVAR.BUS REACTOR-1 AT KAITHAL manually opened on Voltage Reg. (NR-9032)
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	27-03-2025	09:43:00	27-03-2025	16:32:00	0.28	0.00	0.00	0.00	6.82		* 80MVAR.BUS REACTOR-1 AT KAITHAL manually opened on Voltage Reg. (NR-9414)
							4.85	0.00	0.00	0.00	117.03	100.00	
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	25-03-2025	09:17:00	25-03-2025	17:13:00	0.33	0.00	0.00	0.00	7.93		* BR hand tripped for voltage regulation. NR2503-8643
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	27-03-2025	09:43:00	27-03-2025	16:32:00	0.28	0.00	0.00	0.00	6.82		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on Voltage Reg. (NR-9413)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	21-03-2025	09:45:00	21-03-2025	16:17:00	0.27	0.00	0.00	0.00	6.53		* BR hand tripped for voltage regulation. NR2503-7257
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	23-03-2025	09:44:00	23-03-2025	16:46:00	0.29	0.00	0.00	0.00	7.03		* BR hand tripped for voltage regulation.NR2503-8017
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	22-03-2025	09:34:00	22-03-2025	17:35:00	0.33	0.00	0.00	0.00	8.02		* BR hand tripped for voltage regulation.NR2503-7672
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	13-03-2025	09:10:00	13-03-2025	16:21:00	0.30	0.00	0.00	0.00	7.18		* 125MVAR.BUS REACTOR-2 AT KAITHAL MOVR Code NR2503-4463
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	18-03-2025	08:58:00	18-03-2025	15:33:00	0.27	0.00	0.00	0.00	6.58		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on Voltage Reg. (NR-5973)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	24-03-2025	09:58:00	24-03-2025	16:11:00	0.26	0.00	0.00	0.00	6.22		* BR hand tripped for voltage regulation. NR2503-8296
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	19-03-2025	09:47:00	19-03-2025	16:53:00	0.30	0.00	0.00	0.00	7.10		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on Voltage Reg. (NR-6432)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	20-03-2025	09:45:00	20-03-2025	15:33:00	0.24	0.00	0.00	0.00	5.80		* BR hand tripped for voltage regulation. NR2503-6823
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	26-03-2025	10:07:00	26-03-2025	15:33:00	0.23	0.00	0.00	0.00	5.43		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on Voltage Reg. (NR-9031)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	12-03-2025	09:50:00	12-03-2025	16:28:00	0.28	0.00	0.00	0.00	6.63		* SVRD BR hand tripped for voltage regulation. NR2503-4184
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	11-03-2025	09:21:00	11-03-2025	15:26:00	0.25	0.00	0.00	0.00	6.08		* BR hand tripped for voltage regulation.
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	10-03-2025	09:35:00	10-03-2025	16:10:00	0.27	0.00	0.00	0.00	6.58		* SVRD BR hand tripped for voltage regulation. NR2503-3451
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	07-03-2025	11:19:00	07-03-2025	17:54:00	0.27	0.00	0.00	0.00	6.58		* BR hand tripped for voltage regulation.NR2503-2368
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	09-03-2025	09:20:00	09-03-2025	16:09:00	0.28	0.00	0.00	0.00	6.82		* BR hand tripped for voltage regulation. NR2503-3078
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	08-03-2025	08:53:00	08-03-2025	18:35:00	0.40	0.00	0.00	0.00	9.70		* BR hand tripped for voltage regulation. NR2503-2728
							4.85	0.00	0.00	0.00	117.03	100.00	
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	01-03-2025	00:00:01	01-03-2025	02:24:00	0.10	0.00	0.00	0.00	2.40		* SVRD BR hand tripped for voltage regulation. NR2502-11144
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	06-03-2025	12:29:00	11-03-2025	07:33:00	4.79	0.00	0.00	0.00	115.07		* BR hand tripped for voltage regulation.NR2503-1973
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	01-03-2025	09:51:00	03-03-2025	07:19:00	1.89	0.00	0.00	0.00	45.47		* BR hand tripped for voltage regulation. NR2503-123
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	11-03-2025	11:42:00	13-03-2025	07:44:00	1.84	0.00	0.00	0.00	44.03		* BR hand tripped for voltage regulation. NR2503-3881
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	30-03-2025	04:52:00	31-03-2025	23:59:59	1.80	0.00	0.00	0.00	43.13		* BR hand tripped for voltage regulation. NR2503-10337
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	13-03-2025	12:18:00	26-03-2025	06:42:00	12.77	0.00	0.00	0.00	306.40		* 25MVAR.BUS REACTOR-1 AT KARGIL GIS hand tripped for voltage reg Code: NR2503-4525
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	03-03-2025	12:09:00	06-03-2025	07:40:00	2.81	0.00	0.00	0.00	67.52		* BR hand tripped for voltage regulation. NR2503-765
							26.00	0.00	0.00	0.00	624.02	100.00	
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* 25MVAR.BUS REACTOR-1 AT KISHENPUR manually opened on Voltage Reg. (NR-154)
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	05-03-2025	10:06:00	14-03-2025	22:27:00	9.52	0.00	0.00	0.00	228.35		* 63MVAR.BUS REACTOR-1 AT KISHENPUR manually opened on Voltage Reg. (NR-1547)
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	26-03-2025	09:10:00	27-03-2025	02:43:00	0.73	0.00	0.00	0.00	17.55		* SVRD BR hand tripped for voltage regulation. NR2503-8968
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	31-03-2025	09:25:00	31-03-2025	23:59:59	0.61	0.00	0.00	0.00	14.58		* Bus reactor hand tripped for voltage reg.NR2503-10665
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	27-03-2025	09:48:00	27-03-2025	23:05:00	0.55	0.00	0.00	0.00	13.28		* 63MVAR.BUS REACTOR-1 AT KISHENPUR manually opened on Voltage Reg. (NR-9406)
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	24-03-2025	09:49:00	24-03-2025	16:09:00	0.26	0.00	0.00	0.00	6.33		* BR hand tripped for voltage regulation. NR2503-8295
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	23-03-2025	10:30:00	23-03-2025	16:52:00	0.27	0.00	0.00	0.00	6.37		* BR hand tripped for voltage regulation.NR2503-8044
BSR	63MVAR.BUS RE												

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	04-03-2025	10:22:00	05-03-2025	00:41:00	0.60	0.00	0.00	0.00	14.32		* 80MVAR.BUS REACTOR-2 AT KISHENPUR manually opened on Voltage Reg. (NR-1132)
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	24-03-2025	09:49:00	24-03-2025	16:09:00	0.26	0.00	0.00	0.00	6.33		* BR hand tripped for voltage regulation. NR2503-8294
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	25-03-2025	09:09:00	25-03-2025	17:43:00	0.36	0.00	0.00	0.00	8.57		* BR hand tripped for voltage regulation. NR2503-8636
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	31-03-2025	09:25:00	31-03-2025	23:59:59	0.61	0.00	0.00	0.00	14.58		* Bus reactor hand tripped for voltage reg.NR2503-10667
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	27-03-2025	09:48:00	27-03-2025	23:05:00	0.55	0.00	0.00	0.00	13.28		* 80MVAR.BUS REACTOR-2 AT KISHENPUR manually opened on Voltage Reg. (NR-9407)
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	23-03-2025	10:30:00	23-03-2025	16:52:00	0.27	0.00	0.00	0.00	6.37		* BR hand tripped for voltage regulation.NR2503-8043
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	26-03-2025	09:10:00	27-03-2025	02:43:00	0.73	0.00	0.00	0.00	17.55		* SVRD BR hand tripped for voltage regulation. NR2503-8969
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	16-03-2025	11:56:00	22-03-2025	17:48:00	6.24	0.00	0.00	0.00	149.87		* BR hand tripped for voltage regulation. NR2503-5376
							19.14	0.00	0.00	0.00	459.22	100.00	
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	04-03-2025	10:23:00	05-03-2025	00:49:00	0.60	0.00	0.00	0.00	14.43		* 125MVAR.BUS REACTOR-3 AT KISHENPUR manually opened on Voltage Reg. (NR-1130)
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	07-03-2025	06:10:00	07-03-2025	18:10:00	0.50	0.00	0.00	0.00	12.00		* 125MVAR.BUS REACTOR-3 AT KISHENPUR manually opened on Voltage Reg. (NR-2235)
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	05-03-2025	10:07:00	07-03-2025	01:31:00	1.64	0.00	0.00	0.00	39.40		* 125MVAR.BUS REACTOR-3 AT KISHENPUR manually opened on Voltage Reg. (NR-1546)
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	08-03-2025	09:17:00	14-03-2025	22:26:00	6.55	0.00	0.00	0.00	157.15		* BR hand tripped for voltage regulation. NR2503-2758
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	16-03-2025	11:54:00	31-03-2025	23:59:59	15.50	0.00	0.00	0.00	372.10		* BR hand tripped for voltage regulation. NR2503-5375
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	15-03-2025	04:33:00	15-03-2025	15:24:00	0.45	0.00	0.00	0.00	10.85		* BR hand tripped for voltage regulation. NR2503-4913
							25.24	0.00	0.00	0.00	605.93	100.00	
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	08-03-2025	09:08:00	08-03-2025	16:46:00	0.32	0.00	0.00	0.00	7.63		* BR hand tripped for voltage regulation. NR2503-2737
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	07-03-2025	10:18:00	07-03-2025	17:55:00	0.32	0.00	0.00	0.00	7.62		* BR hand tripped for voltage regulation.NR2503-2340
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	09-03-2025	09:25:00	09-03-2025	16:53:00	0.31	0.00	0.00	0.00	7.47		* BR hand tripped for voltage regulation. NR2503-3111
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	10-03-2025	09:29:00	10-03-2025	19:58:00	0.44	0.00	0.00	0.00	10.48		* SVRD BR hand tripped for voltage regulation. NR2503-3446
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	11-03-2025	09:04:00	11-03-2025	16:17:00	0.30	0.00	0.00	0.00	7.22		* BR hand tripped for voltage regulation.
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	12-03-2025	09:59:00	12-03-2025	16:23:00	0.27	0.00	0.00	0.00	6.40		* SVRD BR hand tripped for voltage regulation. NR2503-4190
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	20-03-2025	09:47:00	20-03-2025	15:40:00	0.25	0.00	0.00	0.00	5.88		* BR hand tripped for voltage regulation. NR2503-6818
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	23-03-2025	10:34:00	23-03-2025	16:49:00	0.26	0.00	0.00	0.00	6.25		* BR hand tripped for voltage regulation.NR2503-8032
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	25-03-2025	09:47:00	25-03-2025	17:22:00	0.32	0.00	0.00	0.00	7.58		* BR hand tripped for voltage regulation. NR2503-8634
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	24-03-2025	09:49:00	24-03-2025	16:14:00	0.27	0.00	0.00	0.00	6.42		* BR hand tripped for voltage regulation. NR2503-8292
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	21-03-2025	08:59:00	21-03-2025	17:06:00	0.34	0.00	0.00	0.00	8.12		* BR hand tripped for voltage regulation. NR2503-7215
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	22-03-2025	09:05:00	22-03-2025	17:44:00	0.36	0.00	0.00	0.00	8.65		* BR hand tripped for voltage regulation.NR2503-7632
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	19-03-2025	09:30:00	19-03-2025	17:07:00	0.32	0.00	0.00	0.00	7.62		* 80MVAR.BUS REACTOR-1 AT LUDHIANA manually opened on Voltage Reg. (NR-6424)
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	27-03-2025	09:04:00	27-03-2025	16:40:00	0.32	0.00	0.00	0.00	7.60		* 80MVAR.BUS REACTOR-1 AT LUDHIANA manually opened on Voltage Reg. (NR-9367)
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	26-03-2025	09:12:00	27-03-2025	02:45:00	0.73	0.00	0.00	0.00	17.55		* SVRD BR hand tripped for voltage regulation. NR2503-8975
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	18-03-2025	09:44:00	18-03-2025	17:58:00	0.34	0.00	0.00	0.00	8.23		* 80MVAR.BUS REACTOR-1 AT LUDHIANA manually opened on Voltage Reg. (NR-6012)
							5.47	0.00	0.00	0.00	130.72	100.00	
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	24-03-2025	09:47:00	24-03-2025	16:14:00	0.27	0.00	0.00	0.00	6.45		* BR hand tripped for voltage regulation. NR2503-8291
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	21-03-2025	09:46:00	21-03-2025	16:22:00	0.28	0.00	0.00	0.00	6.60		* BR hand tripped for voltage regulation. NR2503-7259
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	23-03-2025	10:35:00	23-03-2025	16:44:00	0.26	0.00	0.00	0.00	6.15		* BR hand tripped for voltage regulation.NR2503-8034
							0.81	0.00	0.00	0.00	19.20	100.00	
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	01-03-2025	00:00:01	05-03-2025	18:31:00	4.77	0.00	0.00	0.00	114.52		* BR hand tripped for voltage regulation. NR2409-2549
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	07-03-2025	09:24:00	07-03-2025	17:40:00	0.34	0.00	0.00	0.00	8.27		* BR hand tripped for voltage regulation.NR2503-2276
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	08-03-2025	09:25:00	08-03-2025	16:09:00	0.28	0.00	0.00	0.00	6.73		* BR hand tripped for voltage regulation. NR2503-2791
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	09-03-2025	09:24:00	09-03-2025	15:04:00	0.24	0.00	0.00	0.00	5.67		* BR hand tripped for voltage regulation. NR2503-3109
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	11-03-2025	09:10:00	11-03-2025	15:25:00	0.26	0.00	0.00	0.00	6.25		* BR hand tripped for voltage regulation.
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	06-03-2025	10:02:00	06-03-2025	16:31:00	0.27	0.00	0.00	0.00	6.48		* BR hand tripped for voltage regulation.NR2503-1913
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	10-03-2025	08:48:00	10-03-2025	17:00:00	0.34	0.00	0.00	0.00	8.20		* SVRD BR hand tripped for voltage regulation. NR2503-3385
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	19-03-2025	09:19:00	19-03-2025	15:24:00	0.25	0.00	0.00	0.00	6.08		* 50MVAR.BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-6419)
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	24-03-2025	09:45:00	24-03-2025	16:13:00	0.27	0.00	0.00	0.00	6.47		* BR hand tripped for voltage regulation. NR2503-8290
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	22-03-2025	09:06:00	22-03-2025	17:51:00	0.37	0.00	0.00	0.00	8.75		* BR hand tripped for voltage regulation.NR2503-7631
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	20-03-2025	09:12:00	20-03-2025	15:42:00	0.27	0.00	0.00	0.00	6.50		* BR hand tripped for voltage regulation. NR2503-6786
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	26-03-2025	10:10:00	26-03-2025	15:31:00	0.22	0.00	0.00	0.00	5.35		* 50MVAR.BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-9034)
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	23-03-2025	10:37:00	23-03-2025	16:41:00	0.25	0.00	0.00	0.00	6.07		* BR hand tripped for voltage regulation.NR2503-8036
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	29-03-2025	09:05:00	31-03-2025	23:59:59	2.62	0.00	0.00	0.00	62.92		* 50MVAR.BUS REACTOR-1 AT MOGA Bus reactor hand tripped for voltage reg. NR2503-10073
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	27-03-2025	09:06:00	27-03-2025	16:25:00	0.31	0.00	0.00	0.00	7.32		* 50MVAR.BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-9382)
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	18-03-2025	09:09:00	18-03-2025	15:31:00	0.27	0.00	0.00	0.00	6.37		* 50MVAR.BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-5996)
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	13-03-2025	09:59:00	13-03-2025	15:39:00	0.24	0.00	0.00	0.00	5.67		* 50MVAR.BUS REACTOR-1 AT MOGA hand tripped for voltage reg NR2503-4486
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	17-03-2025	09:04:00	17-03-2025	15:12:00	0.26	0.00	0.00	0.00	6.13		* BR hand tripped for voltage regulation. NR2503-5605
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	15-03-2025	09:55:00	15-03-2025	15:00:00	0.21	0.00	0.00	0.00	5.08		* Bus reactor hand tripped for voltage reg.NR2503-4995
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	16-03-2025	09:11:00	16-03-2025	15:23:00	0.26	0.00	0.00	0.00	6.20		* BR hand tripped for voltage regulation. NR2503-5334
							12.30	0.00	0.00	0.00	295.03	100.00	
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	16-03-2025	09:29:00	16-03-2025	14:15:00	0.20	0.00	0.00	0.00	4.77		* BR hand tripped for voltage regulation. NR2503-5343,NL-1764
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	13-03-2025	09:07:00	13-03-2025	15:14:00	0.26	0.00	0.00	0.00	6.12		* 240MVAR.BUS REACTOR-1 AT MOGA hand tripped for voltage reg Code: NR2503-4459, NL-1453
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	18-03-2025	09:00:00	18-03-2025	15:27:00	0.27	0.00	0.00	0.00	6.45		* 240MVAR.BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-5983, NL-1989)
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	14-03-2025	10:34:00	14-03-2025	15:12:00	0.19	0.00	0.00	0.00	4.63		* BR hand tripped for voltage regulation. NR2503-4764, NL-1575
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	02-03-2025	09:17:00	02-03-2025	15:13:00	0.25	0.00	0.00	0.00	5.93		* BR hand tripped for voltage regulation. NR2503-409, NL-140
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	11-03-2025	09:19:00	11-03-2025	15:17:00	0.25	0.00	0.00	0.00	5.97		* BR hand tripped for voltage regulation. NR2503-3829 NL-1261
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	01-03-2025	09:30:00	01-03-2025	14:16:00	0.20	0.00	0.00	0.00	4.77		* BR hand tripped for voltage regulation. NR2503-99 NL-28
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	09-03-2025	09:18:00	09-03-2025	14:58:00	0.24	0.00	0.00	0.00	5.67		* BR hand tripped for voltage regulation. NR2503-3080 NL-1031
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	12-03-2025	09:12:00	12-03-2025	15:06:00	0.25	0.00	0.00	0.00	5.90		* SVRD BR hand tripped for voltage regulation. NR2503-4164, NL-1370
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	05-03-2025	09:12:00	05-03-2025	12:53:00	0.15	0.00	0.00	0.00	3.68		* 240MVAR.BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-1521, NL-541)
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	10-03-2025	08:50:00	10-03-2025	15:25:00	0.27	0.00	0.00	0.00	6.58		* SVRD BR hand tripped for voltage regulation. NR2503-3392 NL-1129
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	07-03-2025	08:08:00	07-03-2025	16:08:00	0.29	0.00	0.00	0.00	7.00		* BR hand tripped for voltage regulation.NR2503-2263,NL-782
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	04-03-2025	08:58:00	04-03-2025	15:39:00	0.28	0.00	0.00	0.00	6.68		* 240MVAR.BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-1062, NL-381)
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	26-03-2025	08:56:00	26-03-2025	15:37:00	0.28	0.00	0.00	0.00	6.68		* SVRD BR hand tripped for voltage regulation. NR2503-8957 NL-2923
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD											

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifier	Detailed Reasons for Outage
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	28-03-2025	09:46:00	28-03-2025	16:18:00	0.27	0.00	0.00	0.00	6.53		* BR hand tripped for voltage regulation. NR2503-9762.NL-3185
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	19-03-2025	09:05:00	19-03-2025	16:34:00	0.31	0.00	0.00	0.00	7.48		* 240MVAR.BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-6393, NL-2130)
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	23-03-2025	09:16:00	23-03-2025	15:39:00	0.27	0.00	0.00	0.00	6.38		* BR hand tripped for voltage regulation.NR2503-8003.NL-2602
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	22-03-2025	09:04:00	22-03-2025	16:02:00	0.29	0.00	0.00	0.00	6.97		* BR hand tripped for voltage regulation.NR2503-7633.NL-2474
BSR	240MVAR.BUS REACTOR-1 AT MOGA	LVRD	30-03-2025	09:14:00	30-03-2025	15:48:00	0.27	0.00	0.00	0.00	6.57		* Bus reactor hand tripped for voltage reg.NR2503-10418.NL-3401
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	21-03-2025	08:56:00	21-03-2025	19:07:00	0.42	0.00	0.00	0.00	10.18		* BR hand tripped for voltage regulation. NR2503-7195.NL-2333
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	17-03-2025	09:10:00	17-03-2025	15:06:00	0.25	0.00	0.00	0.00	5.93		* BR hand tripped for voltage regulation. NR2503-5623.NL-1849
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	15-03-2025	10:17:00	15-03-2025	14:55:00	0.19	0.00	0.00	0.00	4.63		* Bus reactor hand tripped for voltage reg.NR2503-5013.NL-1669
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	03-03-2025	09:13:00	03-03-2025	15:19:00	0.25	0.00	0.00	0.00	6.10		* BR hand tripped for voltage regulation. NR2503-696, NL-245
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	01-03-2025	09:30:00	01-03-2025	14:16:00	0.20	0.00	0.00	0.00	4.77		* BR hand tripped for voltage regulation. NR2503-99.NL-28
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	08-03-2025	09:09:00	08-03-2025	16:03:00	0.29	0.00	0.00	0.00	6.90		* BR hand tripped for voltage regulation. NR2503-2739.NL-918
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	06-03-2025	08:43:00	06-03-2025	16:09:00	0.31	0.00	0.00	0.00	7.43		* BR hand tripped for voltage regulation.NR2503-1875.NL-666
							8.36	0.00	0.00	0.00	200.53	100.00	
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	19-03-2025	09:21:00	19-03-2025	15:23:00	0.25	0.00	0.00	0.00	6.03		* 125MVAR.BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-6420)
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	24-03-2025	09:16:00	24-03-2025	16:19:00	0.29	0.00	0.00	0.00	7.05		* BR hand tripped for voltage regulation. NR2503-8264
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	21-03-2025	09:01:00	21-03-2025	17:07:00	0.34	0.00	0.00	0.00	8.10		* BR hand tripped for voltage regulation. NR2503-7214
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	26-03-2025	09:14:00	26-03-2025	15:41:00	0.27	0.00	0.00	0.00	6.45		* LVRD Line hand tripped on voltage regulation. NR2503-8977
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	31-03-2025	09:28:00	31-03-2025	16:36:00	0.30	0.00	0.00	0.00	7.13		* Bus reactor hand tripped for voltage reg.NR2503-10668
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	27-03-2025	09:08:00	29-03-2025	18:27:00	2.39	0.00	0.00	0.00	57.32		* 125MVAR.BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-9379)
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	25-03-2025	09:49:00	25-03-2025	17:20:00	0.31	0.00	0.00	0.00	7.52		* SVRD BR hand tripped for voltage regulation. NR2503-8630
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	23-03-2025	10:36:00	23-03-2025	16:43:00	0.26	0.00	0.00	0.00	6.12		* BR hand tripped for voltage regulation.NR2503-8035
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	20-03-2025	09:34:00	20-03-2025	15:43:00	0.26	0.00	0.00	0.00	6.15		* BR hand tripped for voltage regulation. NR2503-6812
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	30-03-2025	09:30:00	30-03-2025	16:16:00	0.28	0.00	0.00	0.00	6.77		* Bus reactor hand tripped for voltage reg.NR2503-10427
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	18-03-2025	09:14:00	18-03-2025	15:30:00	0.26	0.00	0.00	0.00	6.27		* 125MVAR.BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-6008)
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	13-03-2025	09:58:00	13-03-2025	15:38:00	0.24	0.00	0.00	0.00	5.67		* 125MVAR.BUS REACTOR-2 AT MOGA hand tripped for voltage reg NR2503-4485
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	16-03-2025	09:08:00	16-03-2025	15:21:00	0.26	0.00	0.00	0.00	6.22		* BR hand tripped for voltage regulation. NR2503-5334
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	15-03-2025	09:57:00	15-03-2025	15:01:00	0.21	0.00	0.00	0.00	5.07		* Bus reactor hand tripped for voltage reg.NR2503-4994
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	17-03-2025	09:05:00	17-03-2025	15:11:00	0.25	0.00	0.00	0.00	6.10		* BR hand tripped for voltage regulation. NR2503-5624.NL-1850
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	09-03-2025	09:25:00	09-03-2025	16:01:00	0.28	0.00	0.00	0.00	6.60		* BR hand tripped for voltage regulation. NR2503-3110
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	08-03-2025	09:23:00	08-03-2025	17:14:00	0.33	0.00	0.00	0.00	7.85		* BR hand tripped for voltage regulation. NR2503-2769
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	11-03-2025	09:12:00	11-03-2025	15:24:00	0.26	0.00	0.00	0.00	6.20		* BR hand tripped for voltage regulation.
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	12-03-2025	10:02:00	12-03-2025	16:30:00	0.27	0.00	0.00	0.00	6.47		* SVRD BR hand tripped for voltage regulation. NR2503-4192
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	07-03-2025	09:22:00	07-03-2025	17:41:00	0.35	0.00	0.00	0.00	8.32		* BR hand tripped for voltage regulation.NR2503-2275
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	06-03-2025	10:00:00	06-03-2025	16:29:00	0.27	0.00	0.00	0.00	6.48		* BR hand tripped for voltage regulation.NR2503-1912
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	10-03-2025	08:49:00	10-03-2025	15:57:00	0.30	0.00	0.00	0.00	7.13		* SVRD BR hand tripped for voltage regulation. NR2503-3384
BSR	125MVAR.BUS REACTOR-2 AT MOGA	SVRD	22-03-2025	09:07:00	22-03-2025	17:53:00	0.37	0.00	0.00	0.00	8.77		* BR hand tripped for voltage regulation.NR2503-7630
							8.60	0.00	0.00	0.00	205.79	100.00	
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	01-03-2025	09:31:00	01-03-2025	16:01:00	0.27	0.00	0.00	0.00	6.50		* BR hand tripped for voltage regulation. NR2503-100.NL-29
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	01-03-2025	09:31:00	01-03-2025	16:01:00	0.27	0.00	0.00	0.00	6.50		* BR hand tripped for voltage regulation. NR2503-100.NL-29
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	06-03-2025	09:11:00	06-03-2025	16:11:00	0.29	0.00	0.00	0.00	7.00		* BR hand tripped for voltage regulation.NR2503-1883.NL-670
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	07-03-2025	09:11:00	07-03-2025	16:10:00	0.29	0.00	0.00	0.00	6.98		* BR hand tripped for voltage regulation.NR2503-2264.NL-783
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	04-03-2025	09:26:00	04-03-2025	15:40:00	0.26	0.00	0.00	0.00	6.23		* 240MVAR.BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-1094, 390)
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	03-03-2025	09:14:00	03-03-2025	16:10:00	0.29	0.00	0.00	0.00	6.93		* BR hand tripped for voltage regulation. NR2503-697, NL-246
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	02-03-2025	09:18:00	02-03-2025	15:07:00	0.24	0.00	0.00	0.00	5.82		* BR hand tripped for voltage regulation. NR2503-410, NL-141
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	11-03-2025	09:20:00	11-03-2025	16:40:00	0.31	0.00	0.00	0.00	7.33		* BR hand tripped for voltage regulation. NR2503-3830.NL-1262
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	09-03-2025	09:19:00	09-03-2025	16:00:00	0.28	0.00	0.00	0.00	6.68		* BR hand tripped for voltage regulation. NR2503-3081.NL-1032
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	12-03-2025	09:55:00	12-03-2025	16:33:00	0.28	0.00	0.00	0.00	6.63		* SVRD BR hand tripped for voltage regulation. NR2503-4187, NL-1380
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	08-03-2025	09:10:00	08-03-2025	16:11:00	0.29	0.00	0.00	0.00	7.02		* BR hand tripped for voltage regulation. NR2503-2740.NL-919
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	10-03-2025	08:51:00	10-03-2025	15:54:00	0.29	0.00	0.00	0.00	7.05		* SVRD BR hand tripped for voltage regulation. NR2503-3393.NL-1130
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	05-03-2025	09:15:00	05-03-2025	13:18:00	0.17	0.00	0.00	0.00	4.05		* 240MVAR.BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-1522, NL-542)
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	29-03-2025	09:58:00	29-03-2025	13:09:00	0.13	0.00	0.00	0.00	3.18		* 240MVAR.BUS REACTOR-2 AT MOGA hand tripped for voltage reg NR2503-10109.NL-3307
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	19-03-2025	09:07:00	19-03-2025	15:21:00	0.26	0.00	0.00	0.00	6.23		* 240MVAR.BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-6394, NL-2131)
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	24-03-2025	09:18:00	24-03-2025	15:52:00	0.27	0.00	0.00	0.00	6.57		* BR hand tripped for voltage regulation. NR2503-8273.NL-2675
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	21-03-2025	09:10:00	21-03-2025	15:43:00	0.27	0.00	0.00	0.00	6.55		* BR hand tripped for voltage regulation. NR2503-7231.NL-2343
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	26-03-2025	09:05:00	26-03-2025	16:35:00	0.31	0.00	0.00	0.00	7.50		* LVRD Line hand tripped on voltage regulation. NR2503-8987/ NL2927
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	31-03-2025	09:22:00	31-03-2025	15:46:00	0.27	0.00	0.00	0.00	6.40		* Bus reactor hand tripped for voltage reg.NR2503-10662.NL-3510
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	30-03-2025	09:15:00	30-03-2025	15:51:00	0.28	0.00	0.00	0.00	6.60		* Bus reactor hand tripped for voltage reg.NR2503-10419.NL-3402
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	27-03-2025	09:00:00	27-03-2025	16:37:00	0.32	0.00	0.00	0.00	7.62		* 240MVAR.BUS REACTOR-2 AT MOGA manually opened on Voltage Reg.(NR-9353, NL-3034)
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	25-03-2025	08:56:00	25-03-2025	16:17:00	0.31	0.00	0.00	0.00	7.35		* BR hand tripped for voltage regulation. NR2503-8609/2797
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	23-03-2025	09:37:00	23-03-2025	15:40:00	0.25	0.00	0.00	0.00	6.05		* BR hand tripped for voltage regulation.NR2503-8013.NL-2610
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	22-03-2025	09:07:00	22-03-2025	16:08:00	0.29	0.00	0.00	0.00	7.02		* BR hand tripped for voltage regulation.NR2503-7634.NL-2477
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	28-03-2025	09:16:00	28-03-2025	16:20:00	0.29	0.00	0.00	0.00	7.07		* BR hand tripped for voltage regulation. NR2503-9749.NL-3179
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	20-03-2025	09:30:00	20-03-2025	15:17:00	0.24	0.00	0.00	0.00	5.78		* BR hand tripped for voltage regulation. NR2503-6805.NL-2244
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	15-03-2025	11:25:00	15-03-2025	14:57:00	0.15	0.00	0.00	0.00	3.53		* Bus reactor hand tripped for voltage reg.NR2503-5053.NL-1685
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	18-03-2025	09:01:00	18-03-2025	15:43:00	0.28	0.00	0.00	0.00	6.70		* 240MVAR.BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-5984, NL-1990)
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	14-03-2025	10:36:00	14-03-2025	15:15:00	0.19	0.00	0.00	0.00	4.65		* Bus reactor hand tripped for voltage reg.NR2503-4765.NL-1576
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	16-03-2025	09:33:00	16-03-2025	15:14:00	0.24	0.00	0.00	0.00	5.68		* BR hand tripped for voltage regulation. NR2503-5344.NL-1765
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	13-03-2025	09:48:00	13-03-2025	15:17:00	0.23	0.00	0.00	0.00	5.48		* 240MVAR.BUS REACTOR-2 AT MOGA hand tripped for voltage reg Code NR2503-4480, NL-1487
BSR	240MVAR.BUS REACTOR-2 AT MOGA	SVRD	17-03-2025	09:12:00	17-03-2025	15:08:00	0.25	0.00	0.00	0.00	5.93		* BR hand tripped for voltage regulation. NR2503-5624.NL-1850
							8.36	0.00	0.00	0.00	200.61	100.00	
BSR	50MVAR.BUS REACTOR-1 AT NALAGARH	SVRD	18-03-2025	09:22:00	18-03-2025	14:52:00	0.23	0.00	0.00				

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	10-03-2025	09:36:00	10-03-2025	17:02:00	0.31	0.00	0.00	0.00	7.43		* SVRD BR hand tripped for voltage regulation. NR2503-3427
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	07-03-2025	10:10:00	07-03-2025	18:07:00	0.33	0.00	0.00	0.00	7.95		* BR hand tripped for voltage regulation.NR2503-2329
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	09-03-2025	09:48:00	09-03-2025	16:00:00	0.26	0.00	0.00	0.00	6.20		* BR hand tripped for voltage regulation. NR2503-3142
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	08-03-2025	09:21:00	08-03-2025	20:07:00	0.45	0.00	0.00	0.00	10.77		* BR hand tripped for voltage regulation. NR2503-2759
							2.37	0.00	0.00	0.00	56.95	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	22-03-2025	09:24:00	22-03-2025	17:46:00	0.35	0.00	0.00	0.00	8.37		* BR hand tripped for voltage regulation.NR2503-7662
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	23-03-2025	10:37:00	23-03-2025	16:37:00	0.25	0.00	0.00	0.00	6.00		* BR hand tripped for voltage regulation.NR2503-8041
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	11-03-2025	09:06:00	11-03-2025	15:34:00	0.27	0.00	0.00	0.00	6.47		* BR hand tripped for voltage regulation.
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	07-03-2025	10:58:00	07-03-2025	18:04:00	0.30	0.00	0.00	0.00	7.10		* BR hand tripped for voltage regulation.NR2503-2362
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	08-03-2025	09:19:00	08-03-2025	16:34:00	0.30	0.00	0.00	0.00	7.25		* BR hand tripped for voltage regulation. NR2503-2761
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	12-03-2025	09:55:00	12-03-2025	16:30:00	0.27	0.00	0.00	0.00	6.58		* SVRD BR hand tripped for voltage regulation. NR2503-4180
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	10-03-2025	09:30:00	10-03-2025	19:56:00	0.44	0.00	0.00	0.00	10.43		* SVRD BR hand tripped for voltage regulation. NR2503-3447
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	09-03-2025	09:24:00	09-03-2025	17:05:00	0.32	0.00	0.00	0.00	7.68		* BR hand tripped for voltage regulation. NR2503-3104
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	18-03-2025	09:38:00	18-03-2025	18:06:00	0.35	0.00	0.00	0.00	8.47		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on Voltage Reg. (NR-6013)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	26-03-2025	09:28:00	26-03-2025	15:39:00	0.26	0.00	0.00	0.00	6.18		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on Voltage Reg. (NR-9011)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	25-03-2025	09:18:00	25-03-2025	16:52:00	0.32	0.00	0.00	0.00	7.57		* BR hand tripped for voltage regulation. NR2503-8651
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	24-03-2025	09:39:00	24-03-2025	16:17:00	0.28	0.00	0.00	0.00	6.63		* BR hand tripped for voltage regulation. NR2503-8288
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	21-03-2025	09:23:00	21-03-2025	17:07:00	0.32	0.00	0.00	0.00	7.73		* BR hand tripped for voltage regulation. NR2503-7236
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	27-03-2025	09:40:00	27-03-2025	16:28:00	0.28	0.00	0.00	0.00	6.80		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on Voltage Reg. (NR-9385)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	20-03-2025	09:50:00	20-03-2025	15:38:00	0.24	0.00	0.00	0.00	5.80		* BR hand tripped for voltage regulation. NR2503-6820
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	19-03-2025	09:32:00	19-03-2025	17:04:00	0.31	0.00	0.00	0.00	7.53		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on Voltage Reg. (NR-6422)
							4.86	0.00	0.00	0.00	116.59	100.00	
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	22-03-2025	09:23:00	22-03-2025	17:46:00	0.35	0.00	0.00	0.00	8.38		* BR hand tripped for voltage regulation.NR2503-7663
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	20-03-2025	09:50:00	20-03-2025	15:39:00	0.24	0.00	0.00	0.00	5.82		* BR hand tripped for voltage regulation. NR2503-6821
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	19-03-2025	09:32:00	19-03-2025	17:04:00	0.31	0.00	0.00	0.00	7.53		* 125MVAR,BUS REACTOR-2 AT PATIALA manually opened on Voltage Reg. (NR-6423)
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	21-03-2025	09:23:00	21-03-2025	17:09:00	0.32	0.00	0.00	0.00	7.77		* BR hand tripped for voltage regulation. NR2503-7237
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	25-03-2025	09:18:00	25-03-2025	16:53:00	0.32	0.00	0.00	0.00	7.58		* BR hand tripped for voltage regulation. NR2503-8652
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	26-03-2025	09:28:00	26-03-2025	15:39:00	0.26	0.00	0.00	0.00	6.18		* 125MVAR,BUS REACTOR-2 AT PATIALA manually opened on Voltage Reg. (NR-9012)
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	27-03-2025	09:40:00	27-03-2025	16:28:00	0.28	0.00	0.00	0.00	6.80		* 125MVAR,BUS REACTOR-2 AT PATIALA manually opened on Voltage Reg. (NR-9411)
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	23-03-2025	10:37:00	23-03-2025	16:37:00	0.25	0.00	0.00	0.00	6.00		* BR hand tripped for voltage regulation NR2503-8042
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	24-03-2025	09:38:00	24-03-2025	16:17:00	0.28	0.00	0.00	0.00	6.65		* BR hand tripped for voltage regulation. NR2503-8289
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	18-03-2025	09:37:00	18-03-2025	18:06:00	0.35	0.00	0.00	0.00	8.48		* 125MVAR,BUS REACTOR-2 AT PATIALA manually opened on Voltage Reg. (NR-6014)
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	08-03-2025	09:18:00	08-03-2025	17:19:00	0.33	0.00	0.00	0.00	8.02		* BR hand tripped for voltage regulation. NR2503-2760
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	09-03-2025	09:23:00	09-03-2025	17:05:00	0.32	0.00	0.00	0.00	7.70		* BR hand tripped for voltage regulation. NR2503-3103
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	07-03-2025	10:58:00	07-03-2025	18:05:00	0.30	0.00	0.00	0.00	7.12		* BR hand tripped for voltage regulation.NR2503-2367
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	12-03-2025	09:54:00	12-03-2025	16:32:00	0.28	0.00	0.00	0.00	6.63		* SVRD BR hand tripped for voltage regulation. NR2503-4179
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	10-03-2025	09:30:00	10-03-2025	19:57:00	0.44	0.00	0.00	0.00	10.45		* SVRD BR hand tripped for voltage regulation. NR2503-3448
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	11-03-2025	09:06:00	11-03-2025	15:36:00	0.27	0.00	0.00	0.00	6.50		* BR hand tripped for voltage regulation.
							4.90	0.00	0.00	0.00	117.61	100.00	
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	06-03-2025	04:30:00	08-03-2025	02:06:00	1.90	0.00	0.00	0.00	45.60		* BR hand tripped for voltage regulation. NR2503-1804
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	09-03-2025	04:36:00	10-03-2025	01:56:00	0.89	0.00	0.00	0.00	21.33		* BR hand tripped for voltage regulation.NR2503-3031
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	02-03-2025	10:02:00	03-03-2025	02:07:00	0.67	0.00	0.00	0.00	16.08		* BR hand tripped for voltage regulation. NR2503-413
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	12-03-2025	05:39:00	13-03-2025	02:06:00	0.85	0.00	0.00	0.00	20.45		* SVRD BR hand tripped for voltage regulation. NR2503-4102
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	08-03-2025	04:36:00	09-03-2025	02:01:00	0.89	0.00	0.00	0.00	21.42		* 25MVAR,BUS REACTOR-1 AT LEH GIS manually opened on Voltage Reg. (NR-2648)
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	11-03-2025	05:22:00	12-03-2025	02:06:00	0.86	0.00	0.00	0.00	20.73		* BR hand tripped for voltage regulation. NR2503-3737
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	05-03-2025	04:51:00	06-03-2025	01:21:00	0.85	0.00	0.00	0.00	20.50		* BR hand tripped for voltage regulation. NR2503-1403
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	04-03-2025	10:19:00	05-03-2025	01:33:00	0.64	0.00	0.00	0.00	15.23		* 25MVAR,BUS REACTOR-1 AT LEH GIS manually opened on Voltage Reg. (NR-1129)
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	10-03-2025	04:46:00	11-03-2025	01:02:00	0.84	0.00	0.00	0.00	20.27		* BR hand tripped for voltage regulation.NR2503-3329
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	01-03-2025	00:00:01	02-03-2025	08:23:00	1.35	0.00	0.00	0.00	32.38		* BR hand tripped for voltage regulation. NR2502-11120
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	22-03-2025	05:16:00	24-03-2025	01:42:00	1.85	0.00	0.00	0.00	44.43		* SVRD BR hand tripped for voltage regulation. NR2503-7579
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	24-03-2025	04:13:00	31-03-2025	23:59:59	7.82	0.00	0.00	0.00	187.78		* BR hand tripped for voltage regulation. NR2503-8209
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	20-03-2025	18:45:00	22-03-2025	02:10:00	1.31	0.00	0.00	0.00	31.42		* BR hand tripped for voltage regulation.NR2503-7055
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	16-03-2025	04:22:00	20-03-2025	17:24:00	4.54	0.00	0.00	0.00	109.03		* BR hand tripped for voltage regulation. NR2503-5246
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	13-03-2025	04:36:00	14-03-2025	01:03:00	0.85	0.00	0.00	0.00	20.45		* BR hand tripped for voltage regulation. NR2503-4401
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	15-03-2025	11:14:00	16-03-2025	01:13:00	0.58	0.00	0.00	0.00	13.98		* Bus reactor hand tripped for voltage reg.NR2503-5051
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	15-03-2025	04:23:00	15-03-2025	07:31:00	0.13	0.00	0.00	0.00	3.13		* BR hand tripped for voltage regulation. NR2503-4912
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	14-03-2025	04:21:00	15-03-2025	01:18:00	0.87	0.00	0.00	0.00	20.95		* BR hand tripped for voltage regulation. NR2503-4689
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	03-03-2025	04:50:00	04-03-2025	01:04:00	0.84	0.00	0.00	0.00	20.23		* BR hand tripped for voltage regulation. NR2503-580
							28.53	0.00	0.00	0.00	685.39	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PANCHKULA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT PANCHKULA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT SAMBA	SVRD	16-03-2025	12:00:00	18-03-2025	17:55:00	2.25	0.00	0.00	0.00	53.92		* BR hand tripped for voltage regulation. NR2503-5378
BSR	80MVAR,BUS REACTOR-1 AT SAMBA	SVRD	19-03-2025	09:52:00	29-03-2025	18:23:00	10.36	0.00	0.00	0.00	248.52		* 80MVAR,BUS REACTOR-1 AT SAMBA manually opened on Voltage Reg. (NR-6438)
BSR	80MVAR,BUS REACTOR-1 AT SAMBA	SVRD	04-03-2025	10:30:00	07-03-2025	18:03:00	3.32	0.00	0.00	0.00	79.55		* 80MVAR,BUS REACTOR-1 AT SAMBA manually opened on Voltage Reg. (NR-1133)
BSR	80MVAR,BUS REACTOR-1 AT SAMBA	SVRD	08-03-2025	09:22:00	13-03-2025	17:35:00	5.34	0.00	0.00	0.00	128.22		* BR hand tripped for voltage regulation. NR2503-2762
							21.27	0.00	0.00	0.00	510.21	100.00	
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	31-03-2025	07:35:00	31-03-2025	23:59:59	0.68	0.00	0.00	0.00	16.42		* Bus reactor hand tripped for voltage reg.NR2503-10612
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	27-03-2025	09:45:00	27-03-2025	23:20:00	0.57	0.00	0.00	0.00	13.58		* 50MVAR,BUS REACTOR-1 AT WAGOORA manually opened on Voltage Reg. (NR-9408)
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	04-03-2025	10:20:00	27-03-2025	03:29:00	22.72	0.00	0.00	0.00	545.15		* 50MVAR,BUS REACTOR-1 AT WAGOORA manually opened on Voltage Reg. (NR-1134)
							23.97	0.00	0.00	0.00	575.15	100.00	
BSR	50MVAR,BUS REACTOR-2 AT WAGOORA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-3 AT WAGOORA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS RE												

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTA BLE To ISTS Licensee	OUTAGE ATTRIBUTA BLE To Others	OUTAGE ATTRIBUTA BLE To System Constraint	OUTAGE ATTRIBUTA BLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-1 AT NEW WANPOH	SVRD	01-03-2025	00:00:01	27-03-2025	23:18:00	26.97	0.00	0.00	0.00	647.30		* BR hand tripped for voltage regulation. NR2502-8173
							58.65	0.00	0.00	0.00	1,407.67	100.00	
CKT	132kv MAHANPUR(JKPDD)-KATHUA(JKPDD)	OSPT	27-03-2025	10:30:00	27-03-2025	15:20:00	0.20	4.83	0.00	0.00	0.00		* 132kv MAHANPUR(JKPDD)-KATHUA(JKPDD) taken under shutdown by Samba(PG)for line equipment AMP at Kathua end (NR-9434)
							0.20	4.83	0.00	0.00	0.00	99.35	
CKT	132kv SEWA2(NHPC)-HIRANAGAR(JKPDD)-1	SBBU	22-03-2025	19:13:00	23-03-2025	02:46:00	0.32	0.00	7.55	0.00	0.00		* Line tripped due to Blast in R-Ph CT on 132kv side of 132/66kV ICT at Hiranagar(J<(>&<)>K). On this fault, all the elements connected at 132/66kV Hiranagar tripped leading to blackout of 132/66kV Hiranagar.40MW Unit-1<(>&<)>2 at Sewa2 HEP also tripped due to loss of evacuation path on 132kv side of 132/66kV ICT at Hiranagar(J<(>&<)>K). On this fault, all the elements connected at 132/66kV Hiranagar tripped leading to blackout of 132/66kV Hiranagar.40MW Unit-1<(>&<)>2 at Sewa2 HEP also tripped due to loss of evacuation path
CKT	132kv SEWA2(NHPC)-HIRANAGAR(JKPDD)-1	OSPD	23-03-2025	08:36:00	23-03-2025	15:04:00	0.27	0.00	0.00	0.00	6.47		* Shutdown taken by JKPTCL for AMP/defect rectification in their bay at Hiranagar (JKPTCL) NR2503-7976
CKT	132kv SEWA2(NHPC)-HIRANAGAR(JKPDD)-1	OSFD	18-03-2025	12:04:00	18-03-2025	13:37:00	0.07	0.00	0.00	0.00	1.55		* 132kv SEWA2(NHPC)-HIRANAGAR(JKPDD)-1 taken under emergency shutdown by JKPTCL for rectification of damaged isolator in Hiranagar SS (NR-6083)
							0.66	0.00	7.55	0.00	8.02	100.00	
CKT	132kv SEWA2(NHPC)-HIRANAGAR(JKPDD)-2	SBBU	22-03-2025	19:13:00	23-03-2025	03:00:00	0.32	0.00	7.78	0.00	0.00		* Line tripped due to Blast in R-Ph CT on 132kv side of 132/66kV ICT at Hiranagar(J<(>&<)>K). On this fault, all the elements connected at 132/66kV Hiranagar tripped leading to blackout of 132/66kV Hiranagar.40MW Unit-1<(>&<)>2 at Sewa2 HEP also tripped due to loss of evacuation path
CKT	132kv SEWA2(NHPC)-HIRANAGAR(JKPDD)-2	OSFD	18-03-2025	12:05:00	18-03-2025	13:38:00	0.07	0.00	0.00	0.00	1.55		* 132kv SEWA2(NHPC)-HIRANAGAR(JKPDD)-2 line taken under emergency shutdown by JKPTCL for rectification of damaged bus isoator in Hiranagar ss (NR-6084)
CKT	132kv SEWA2(NHPC)-HIRANAGAR(JKPDD)-2	OSPD	23-03-2025	08:36:00	23-03-2025	15:05:00	0.27	0.00	0.00	0.00	6.48		* Shutdown taken by JKPTCL for AMP/defect rectification in their bay at Hiranagar (JKPTCL) NR2503-7977
							0.66	0.00	7.78	0.00	8.03	100.00	
CKT	132kv SEWA2(NHPC)-KATHUA(JKPDD)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kv SEWA2(NHPC)-MAHANPUR(JKPDD)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv BAIRASIUL(NHPC)-JESSORE(HPPTCL)	OSPD	06-03-2025	11:00:00	06-03-2025	13:40:00	0.11	0.00	0.00	0.00	2.67		* 220KV BAIRASIUL-JESSORE 3/6/2025 11:00 STILL OUT OSPD Line taken under shutdown by Bairasul (NHPC) for safe movement of Hydra crane in their switchyard NR2503-1961
							0.11	0.00	0.00	0.00	2.67	100.00	
CKT	220kv BAIRASIUL(NHPC)-PONG(BBMB)	OSPD	06-03-2025	11:11:00	06-03-2025	14:20:00	0.13	0.00	0.00	0.00	3.15		* Line taken under shutdown by Bairasul (NHPC) for safe movement of Hydra crane in their switchyard NR2503-1960
							0.13	0.00	0.00	0.00	3.15	100.00	
CKT	220kv CHAMERA3(NHPC)-CHAMBA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv CHAMERA3(NHPC)-CHAMBA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv CHOWADHI(JKPDD)-SAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-DRASS ALUSTENG CKT 1	LNCC	01-03-2025	01:26:00	01-03-2025	02:14:00	0.03	0.00	0.00	0.80	0.00		* Line tripped on Y-N fault due to snow avalanche.FLR Alusteng:ly=1.4kA, FL=110kM; Drass:ly=0.467kA, FL=12.8kM NR2503-10* 07.03.2025 08:44:43 INDIA (60003416)* Snow avalanche observed in span 368-369 and 378-379
CKT	220KV-DRASS ALUSTENG CKT 1	OSPD	20-03-2025	10:40:00	20-03-2025	16:38:00	0.25	0.00	0.00	0.00	5.97		* SD taken by JKPTCL for carry out commissioning of the Bus Bar protection at 220/132kV Grid Station Alusteng. NR2503-6855
							0.28	0.00	0.00	0.80	5.97	100.00	
CKT	220KV-DRASS KARGIL CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv HAMIRPUR-HAMIRPUR(HPSEB)-1	LVRD	04-03-2025	03:24:00	04-03-2025	06:18:00	0.12	0.00	0.00	0.00	2.90		* 220kv HAMIRPUR-HAMIRPUR(HPSEB)-1 Line manually opened on voltage reg. (NR-973)
							0.12	0.00	0.00	0.00	2.90	100.00	
CKT	220kv HAMIRPUR-HAMIRPUR(HPSEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-HAMIRPUR(PG)-NEHRIAN(HP)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-HAMIRPUR(PG)-NEHRIAN(HP)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-HIRANAGAR(JKPDD)-SAMBA-1	OSPD	23-03-2025	08:56:00	23-03-2025	14:45:00	0.24	0.00	0.00	0.00	5.82		* Shutdown taken by JKPTCL for AMP/defect rectification in their bay at Hiranagar (JKPTCL) NR2503-7979
							0.24	0.00	0.00	0.00	5.82	100.00	
CKT	220KV_JALLANDHAR-DASUA PSTCL-1	SBBU	10-03-2025	14:31:00	10-03-2025	19:51:00	0.22	0.00	5.33	0.00	0.00		* 220KV_JALLANDHAR-DASUA PSTCL-1 tripped on B-N fault due to fault in PSTCL Dasuys Subststion Disc insulator string of B-phase conductor damaged from gantry structure and conductor fallen on Bus bar No-2 of 220KV Dasuya (PS)-Jalandhar(PS)-4 (BBMB line).FLR FLR Jalandhar: 49.79KM (100%), Ib=3.663KA* 18.03.2025 00:10:15 INDIA (60003416)* Bus fault in PSTCL Dasuya Substation due to equipment failure of other PSTCL owned bay
							0.22	0.00	5.33	0.00	0.00	100.00	
CKT	220KV_JALLANDHAR-DASUA PSTCL-2	OSFD	10-03-2025	15:27:00	10-03-2025	20:29:00	0.21	0.00	0.00	0.00	5.03		* 220KV_JALLANDHAR-DASUA PSTCL-2 Line handtripped by Dasuya PSTCL for sparing the 220kv Bus 2 and shifting the load to Bus -1.
							0.21	0.00	0.00	0.00	5.03	100.00	
CKT	220KV-JALANDHAR-NEHRIAN(HPSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-JALANDHAR-NEHRIAN(HPSEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv JAMMU(JKPDD)-CHOWADHI (JKPDD)	OSFD	01-03-2025	00:00:01	17-03-2025	19:17:00	16.80	0.00	0.00	0.00	403.28		* 220kv JAMMU(JKPDD)-CHOWADHI (JKPDD) taken under emergency SD by JKPTCL for rectification of hotspot in isolator (NR-8433)
							16.80	0.00	0.00	0.00	403.28	100.00	
CKT	220kv JESSORE(HPPTCL)-PONG(BBMB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-KARGIL KHALSTI CKT 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv KISHANGANGA(NHPC)-DELINA(JKPDD)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv KISHANGANGA(NHPC)-DELINA(JKPDD)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv KISHENPUR-SARNA(PSTCL)-1	OSPT	21-03-2025	11:10:00	21-03-2025	20:07:00	0.37	8.95	0.00	0.00	0.00		* SD taken for rectification of defects in Line and Bay equipment AMP work. NR2503-7290
							0.37	8.95	0.00	0.00	0.00	98.80	
CKT	220kv KISHENPUR-SARNA(PSTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-PHYANG KHALTSE CKT 1	SBBT	26-03-2025	04:44:00	26-03-2025	06:26:00	0.07	1.70	0.00	0.00	0.00		* Line tripped due to 220KV Busbar-1 operated caused by operation of B-Ph Differential protection of BR-1 at Leh
CKT	220KV-PHYANG KHALTSE CKT 1	OSPT	30-03-2025	10:16:00	31-03-2025	23:59:59	1.57	37.73	0.00	0.00	0.00		* SD taken for inspection of 220KV Bus-1 <(>&<)> Bus Coupler Bay by OEM NR2503-10440
							1.64	39.43	0.00	0.00	0.00	94.70	
CKT	220kv PANCHKULA-CHANDIGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	220kV PANCHKULA CHANDIGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SALAL(NHPC)-JAMMU(JKPPD)-1	OSPD	24-03-2025	10:27:00	24-03-2025	17:50:00	0.31	0.00	0.00	0.00	7.38		* S/D by Salal NHPC for replacement of damaged conductor NR2503-8329
							0.31	0.00	0.00	0.00	7.38	100.00	
CKT	220KV-SALAL(NHPC)-JAMMU(JKPPD)-2	OSPD	24-03-2025	10:27:00	24-03-2025	17:50:00	0.31	0.00	0.00	0.00	7.38		* S/D by Salal NHPC for replacement of damaged conductor NR2503-8330
							0.31	0.00	0.00	0.00	7.38	100.00	
CKT	220KV-SALAL(NHPC)-KISHENPUR-1	LCSO	04-03-2025	09:27:00	20-03-2025	19:57:00	16.44	0.00	0.00	0.00	394.50		* 220KV-SALAL(NHPC)-KISHENPUR-1 taken under SD by Batote TLC for facilitating the stringing work of "400KV kishenpur-Kishtwar" line (N= R-1077)* 21.03.2025 06:57:04 INDIA (60011690)* Line clear for charging at 19:57 hrs. dt. 20.03.2025 but Salal (NHPC) could not ready for charge the line from their end, Bay at Salal end owned and maintained by Salal (NHPC). So, NRLDC has availed charging time at 19:57 hrs. dt. 20.03.2025 Vide NRLDC charging code NR2503-7122 dt. 20.03.2025
CKT	220KV-SALAL(NHPC)-KISHENPUR-1	LCSO	02-03-2025	10:28:00	02-03-2025	17:02:00	0.27	0.00	0.00	0.00	6.57		* SD taken under construction head for stringing of 400KV Kishenpur Kishtwar line, as this Line crosses Kishenpur-Salal Ckt 1 <(>)>2 in the span of 5/0 to 6/0 NR2503-434
CKT	220KV-SALAL(NHPC)-KISHENPUR-1	OSFD	20-03-2025	19:58:00	21-03-2025	10:53:00	0.62	0.00	0.00	0.00	14.92		* OSFD "Forced Outage is attributed to Salal (NHPC) account." Line was taken under SD by Batote TLC from dt. 04.03.2025, 09:27 hrs. Line clear for charging at 19:57 hrs. dt. 20.03.2025 but Salal (NHPC) could not ready for charge the line from their end, Bay at Salal end owned and maintained by Salal (NHPC). So, NRLDC has availed charging time at 19:57 hrs. dt. 20.03.2025 Vide NRLDC charging code NR2503-7122 dt. 20.03.2025* NR2503-7123
							17.33	0.00	0.00	0.00	415.99	100.00	
CKT	220KV-SALAL(NHPC)-KISHENPUR-2	LCSO	04-03-2025	09:28:00	20-03-2025	19:57:00	16.44	0.00	0.00	0.00	394.48		* 220KV-SALAL(NHPC)-KISHENPUR-2 taken under SD by Batote TLC for facilitating the stringing work of "400KV kishenpur-Kishtwar" line (N= R-1078)* 21.03.2025 06:58:09 INDIA (60011690)* Line clear for charging at 19:57 hrs.dt. 20.03.2025 but Salal (NHPC) could not ready for charge the line from their end, Bay at Salal end owned and maintained by Salal (NHPC). So, NRLDC has availed charging time at 19:57 hrs. dt. 20.03.2025 Vide NRLDC charging code NR2503-7120 dt. 20.03.2025
CKT	220KV-SALAL(NHPC)-KISHENPUR-2	LCSO	02-03-2025	10:29:00	02-03-2025	17:03:00	0.27	0.00	0.00	0.00	6.57		* SD taken under construction head for stringing of 400KV Kishenpur Kishtwar line, as this Line crosses Kishenpur-Salal Ckt 1 <(>)>2 in the span of 5/0 to 6/0 NR2503-433
CKT	220KV-SALAL(NHPC)-KISHENPUR-2	OSFD	20-03-2025	19:58:00	21-03-2025	10:53:00	0.62	0.00	0.00	0.00	14.92		* OSFD "Forced Outage is attributed to Salal (NHPC) account." Line was taken under SD by Batote TLC from dt. 04.03.2025, 09:28 hrs. Line clear for charging at 19:57 hrs. dt. 20.03.2025 but Salal (NHPC) could not ready for charge the line from their end, Bay at Salal end owned and maintained by Salal (NHPC). So, NRLDC has availed charging time at 19:57 hrs. dt. 20.03.2025 Vide NRLDC charging code NR2503-7120 dt. 20.03.2025* NR2503-7121
							17.33	0.00	0.00	0.00	415.97	100.00	
CKT	220KV-SALAL(NHPC)-KISHENPUR-3	OSFD	21-03-2025	12:42:00	21-03-2025	18:05:00	0.22	0.00	0.00	0.00	5.38		* Emergency SD taken by NHPC for replacement of conductor between Salal -Kishenpur Ckt#3 and Bus-B at Salal(NH) end. NR2503-7308
							0.22	0.00	0.00	0.00	5.38	100.00	
CKT	220KV-SALAL(NHPC)-KISHENPUR-4	OSPD	26-03-2025	10:12:00	26-03-2025	15:59:00	0.24	0.00	0.00	0.00	5.78		* OSPD SD taken by Salal NHPC for replacement of damaged conductor. NR2503-9036
							0.24	0.00	0.00	0.00	5.78	100.00	
CKT	220kV SARNA(PSTCL)-DASUYA(PSTCL)-1	SBBU	10-03-2025	14:31:00	10-03-2025	20:15:00	0.24	0.00	5.73	0.00	0.00		* 220kV SARNA(PSTCL)-DASUYA(PSTCL)-1 on B-N fault due to fault in PSTCL Dasuys Subststion Disc insulator string of B-phase conductor damaged from gantry structure and conductor fallen on Bus bar No-2 of 220KV Dasuya (PS)-Jalandhar(PS)-4 (BBMB line).FLR FLR Sarma:Z-2 .55km(100%), Ib=1.86Ka.
							0.24	0.00	5.73	0.00	0.00	100.00	
CKT	220kV SARNA(PSTCL)-DASUYA(PSTCL)-2	OSFD	10-03-2025	15:27:00	10-03-2025	20:31:00	0.21	0.00	0.00	0.00	5.07		* 220kV SARNA(PSTCL)-DASUYA(PSTCL)-2 Line handtriped by Dasuya PSTCL for sparing the 220kv Bus 2 and shifting the load to Bus -1.
							0.21	0.00	0.00	0.00	5.07	100.00	
CKT	220kV SARNA(PSTCL)-HIRANAGAR(JKPPD)	OSPD	23-03-2025	08:56:00	23-03-2025	15:13:00	0.26	0.00	0.00	0.00	6.28		* Shutdown taken by JKPTCL for AMP/defect rectification in their bay at Hiranagar (JKPTCL) NR2503-7983
							0.26	0.00	0.00	0.00	6.28	100.00	
CKT	220kV UDHAMPUR(JKPPD)-KISHENPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV UDHAMPUR(JKPPD)-KISHENPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-WAGOORA-KISHENGANGA(NHPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-WAGOORA-KISHENGANGA(NHPC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV WAGOORA-PAMPORE(JKPPD)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV WAGOORA-PAMPORE(JKPPD)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ABDULLAPUR-BAWANA(DTL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	04-03-2025	21:00:00	05-03-2025	06:19:00	0.39	0.00	0.00	0.00	9.32		* LVRD Line hand tripped on voltage regulation. NR2503-1364
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	01-03-2025	23:13:00	02-03-2025	07:00:00	0.32	0.00	0.00	0.00	7.78		* Line hand tripped on voltage regulation. NR2503-292
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	17-03-2025	20:58:00	18-03-2025	05:43:00	0.37	0.00	0.00	0.00	8.75		* LVRD Line hand tripped on voltage regulation. NR2503-5852
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	16-03-2025	21:30:00	17-03-2025	05:43:00	0.34	0.00	0.00	0.00	8.22		* Line hand tripped for voltage regulation.NR2503-5498
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	16-03-2025	01:32:00	16-03-2025	06:44:00	0.22	0.00	0.00	0.00	5.20		* 400kV ABDULLAPUR-DEPALPUR(HVPNL) Line hand tripped for voltage regulation Code: 5241
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	15-03-2025	02:29:00	15-03-2025	06:49:00	0.18	0.00	0.00	0.00	4.33		* Line hand tripped on voltage regulation. NR2503-4910
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	16-03-2025	01:32:00	16-03-2025	06:44:00	0.22	0.00	0.00	0.00	5.20		* 400kV ABDULLAPUR-DEPALPUR(HVPNL)Line hand tripped for voltage regulation Code: 5241* 16.03.2025 06:49:07 INDIA (60070128)* Double entry
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	03-03-2025	22:44:00	04-03-2025	06:07:00	0.31	0.00	0.00	0.00	7.38		* Line hand tripped on voltage regulation. NR2503-951
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	02-03-2025	22:26:00	03-03-2025	06:29:00	0.34	0.00	0.00	0.00	8.05		* Line hand tripped on voltage regulation. NR2503-568
							2.69	0.00	0.00	0.00	64.23	100.00	
CKT	400kV ABDULLAPUR-KURUKSHETRA-1	OSPT	18-03-2025	09:17:00	18-03-2025	18:26:00	0.38	9.15	0.00	0.00	0.00		* 400kV ABDULLAPUR-KURUKSHETRA-1 taken under SD by Abdullapur TLM for Replacement of Polymer Insulator having Hot Spot on CLR Insulator surface of multi-circuit towers.(NR-5957)
							0.38	9.15	0.00	0.00	0.00	98.77	
CKT	400kV ABDULLAPUR-KURUKSHETRA-2	OSPT	17-03-2025	09:23:00	17-03-2025	18:42:00	0.39	9.32	0.00	0.00	0.00		* SD taken for Replacement of Polymer Insulator having Hot Spot on CLR Insulator surface of multi-circuit towers. NR2503-5600
							0.39	9.32	0.00	0.00	0.00	98.75	
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	03-03-2025	22:47:00	04-03-2025	06:49:00	0.34	0.00	0.00	0.00	8.03		* Line hand tripped on voltage regulation. NR2503-958
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	16-03-2025	01:23:00	16-03-2025	06:10:00	0.20	0.00	0.00	0.00	4.78		* 400kV AMRITSAR-JALANDHAR-1 Line hand tripped for voltage regulation Code: 5242
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	14-03-2025	18:18:00	15-03-2025	07:13:00	0.54	0.00	0.00	0.00	12.92		* Line hand tripped on voltage regulation. NR2503-4869
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	16-03-2025	21:44:00	17-03-2025	05:21:00	0.32	0.00	0.00	0.00	7.62		* Line hand tripped for voltage regulation.NR2503-5501
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	06-03-2025	20:59:00	07-03-2025	05:50:00	0.37	0.00	0.00	0.00	8.85		* 400kV AMRITSAR-JALANDHAR-1 Line manually opened on voltage reg. (NR-2137)
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	02-03-2025	16:57:00	03-03-2025	06:22:00	0.56	0.00	0.00	0.00	13.42		* 400kV AMRITSAR-JALANDHAR-1 Line manually opened on voltage reg. (NR-534)
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	06-03-2025	00:01:00	06-03-2025	06:09:00	0.26	0.00	0.00	0.00	6.13		* LVRD Line hand tripped on voltage regulation. NR2503-1794
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	01-03-2025	00:00:01	01-03-2025	07:04:00	0.29	0.00	0.00	0.00	7.07		* Line hand tripped for voltage regulation.NR2502-11286
							2.88	0.00	0.00	0.00	68.82	100.00	
CKT	400kV AMRITSAR-JALANDHAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANALA-AMRITSAR-1	LVRD	01-03-2025	00:00:01	01-03-2025	07:00:00	0.29	0.00	0.00	0.00	7.00		* Line hand tripped for voltage regulation. NR2502-11301
CKT	400kV BANALA-AMRITSAR-1	LVRD	05-03-2025	21:54:00	06-03-2025	06:07:00	0.34	0.00	0.00	0.00	8.22		* LVRD Line hand tripped on voltage regulation. NR2503-1773
CKT	400kV BANALA-AMRITSAR-1	LVRD	06-03-2025	20:56:00	07-03-2025	05:55:00	0.37	0.00	0.00	0.00	8.98		* 400kV BANALA-AMRITSAR-1 Line manually opened on voltage reg. (NR-2138)
CKT	400kV BANALA-AMRITSAR-1	LVRD	04-03-2025	23:29:00	05-03-2025	05:52:00	0.27	0.00	0.00	0.00	6.38		* LVRD Line hand tripped on voltage regulation. NR2503-1388
CKT	400kV BANALA-AMRITSAR-1	LVRD	07-03-2025	21:14:00	08-03-2025	05:46:00	0.36	0.00	0.00	0.00	8.53		* 400kV BANALA-AMRITSAR-1 Line manually opened on voltage reg. (NR-2607)
CKT	400kV BANALA-AMRITSAR-1	LVRD	30-03-2025	21:29:00	31-03-2025	06:19:00	0.37	0.00	0.00	0.00	8.83		* Line hand tripped on voltage regulation. NR2503-10567
CKT	400kV BANALA-AMRITSAR-1	LVRD	30-03-2025	01:21:00	30-03-2025	05:30:00	0.17	0.00	0.00	0.00	4.15		* LVRD Line hand tripped on voltage regulation. NR2503-10315
CKT	400kV BANALA-AMRITSAR-1	LART	16-03-2025	05:59:00	16-03-2025	05:59:00	0.00	0.00	0.00	0.00	0.00		* 400kV BANALA-AMRITSAR-1 Line successfully auto reclosed on R-N fault from both end. FLR Banala : Ir=2.758, FL=120.007km FLR Amritsar : Ir=3.34kA, FL=133km. * 20.03.2025 20:10:43 INDIA (60003416)* Kite thread found hanging on insulator string at loc. 418
CKT	400kV BANALA-AMRITSAR-1	LVRD	15-03-2025	21:09:00	16-03-2025	05:35:00	0.35	0.00	0.00	0.00	8.43		* Line hand tripped on voltage regulation. NR2503-5218
CKT	400kV BANALA-AMRITSAR-1	LVRD	13-03-2025	21:34:00	14-03-2025	05:32:00	0.33	0.00	0.00	0.00	7.97		* Line hand tripped on voltage regulation. NR2503-4673
CKT	400kV BANALA-AMRITSAR-1	LVRD	14-03-2025	21:20:00	15-03-2025	06:21:00	0.38	0.00	0.00	0.00	9.02		* Line hand tripped on voltage regulation. NR2503-4900
							3.23	0.00	0.00	0.00	77.51	100.00	
CKT	400kV BANALA-HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANALA-KOLDAM(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NALAGARH-BANALA	LVRD	03-03-2025	22:48:00	04-03-2025	06:42:00	0.33	0.00	0.00	0.00	7.90		* Line hand tripped on voltage regulation. NR2503-959
CKT	400kV NALAGARH-BANALA	LVRD	14-03-2025	22:18:00	15-03-2025	06:53:00	0.36	0.00	0.00	0.00	8.58		* Line hand tripped on voltage regulation. NR2503-4907
CKT	400kV NALAGARH-BANALA	LVRD	16-03-2025	21:41:00	17-03-2025	05:32:00	0.33	0.00	0.00	0.00	7.85		* Line hand tripped for voltage regulation.NR2503-5500
CKT	400kV NALAGARH-BANALA	OMSU	16-03-2025	15:04:00	16-03-2025	17:01:00	0.08	0.00	1.95	0.00	0.00		* OMSU Line Tripped on Y-N fault due to bad weather condition i.e. heavy wind, storm and lightning, FLR Banala (AFAS) : 31.245km, 4.678 kA, FLR Nalagarh (AFAS)= 81.754km, 4.212 kA, Fault jurisdiction in Indigrd Portion. NR2503-5465
CKT	400kV NALAGARH-BANALA	LVRD	15-03-2025	21:13:00	16-03-2025	06:17:00	0.38	0.00	0.00	0.00	9.07		* Line hand tripped on voltage regulation. NR2503-5219
CKT	400kV NALAGARH-BANALA	LVRD	01-03-2025	23:11:00	02-03-2025	06:37:00	0.31	0.00	0.00	0.00	7.43		* Line hand tripped on voltage regulation. NR2503-297
CKT	400kV NALAGARH-BANALA	LVRD	01-03-2025	00:00:01	01-03-2025	07:35:00	0.32	0.00	0.00	0.00	7.58		* Line hand tripped for voltage regulation.NR2502-11298
CKT	400kV NALAGARH-BANALA	LVRD	02-03-2025	16:48:00	03-03-2025	06:15:00	0.56	0.00	0.00	0.00	13.45		* 400kV NALAGARH-BANALA Line manually opened on voltage reg. (NR-522)
CKT	400kV NALAGARH-BANALA	LVRD	04-03-2025	22:07:00	05-03-2025	05:28:00	0.31	0.00	0.00	0.00	7.35		* LVRD Line hand tripped on voltage regulation. NR2503-1380
							2.98	0.00	1.95	0.00	69.21	100.00	
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	19-03-2025	21:36:00	20-03-2025	06:11:00	0.36	0.00	0.00	0.00	8.58		* BR hand tripped for voltage regulation. NR2503-6677
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	20-03-2025	23:46:00	21-03-2025	06:49:00	0.29	0.00	0.00	0.00	7.05		* LVRD Line hand tripped on voltage regulation. NR2503-7118
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	21-03-2025	21:50:00	22-03-2025	06:11:00	0.35	0.00	0.00	0.00	8.35		* LVRD Line hand tripped on voltage regulation. NR2503-7539
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	31-03-2025	21:22:00	31-03-2025	23:59:59	0.11	0.00	0.00	0.00	2.63		* Line hand tripped on voltage regulation. NR2503-10833
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	29-03-2025	21:36:00	30-03-2025	06:46:00	0.38	0.00	0.00	0.00	9.17		* Line hand tripped on voltage regulation. NR2503-10294
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	28-03-2025	21:18:00	29-03-2025	06:49:00	0.40	0.00	0.00	0.00	9.52		* 400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL) Line manually hand tripped by PSTCL (NR-9976)
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	30-03-2025	17:40:00	31-03-2025	07:07:00	0.56	0.00	0.00	0.00	13.45		* Line hand tripped on voltage regulation. NR2503-10535
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	06-03-2025	21:13:00	07-03-2025	05:50:00	0.36	0.00	0.00	0.00	8.62		* 400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL) Line manually opened on voltage reg. (NR-2149)
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	05-03-2025	21:06:00	06-03-2025	05:56:00	0.37	0.00	0.00	0.00	8.83		* LVRD Line hand tripped on voltage regulation. NR2503-1757
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	07-03-2025	21:01:00	08-03-2025	06:22:00	0.39	0.00	0.00	0.00	9.35		* 400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL) Line manually opened on voltage reg. (NR-2596)
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	04-03-2025	21:22:00	05-03-2025	06:23:00	0.38	0.00	0.00	0.00	9.02		* LVRD Line hand tripped on voltage regulation. NR2503-1371
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	OSFD	01-03-2025	15:34:00	01-03-2025	18:33:00	0.12	0.00	0.00	0.00	2.98		* Emergency shutdown taken by BBMB for safety Purpose during new control cable wiring of CT connection of X-2 bay (Owned by BBMB). As wiring of X-2 Bay <[p>k</p> X-5 Main Bay (Owned by POWERGRID) of 400 kV Bhiwani -Rajpura line are on same MK box and X-2 bay was already taken under shut down by BBMB. NR2503-178
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	01-03-2025	00:00:01	01-03-2025	07:34:00	0.32	0.00	0.00	0.00	7.57		* Line hand tripped on voltage regulation. NR2502-11263
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	10-03-2025	20:07:00	11-03-2025	05:46:00	0.40	0.00	0.00	0.00	9.65		* 400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL) Line manually opened on voltage reg. (NR-3684)
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	03-03-2025	21:39:00	04-03-2025	06:45:00	0.38	0.00	0.00	0.00	9.10		* Line hand tripped on voltage regulation. NR2503-936
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	01-03-2025	21:29:00	02-03-2025	06:51:00	0.39	0.00	0.00	0.00	9.37		* Line hand tripped on voltage regulation. NR2503-284
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	02-03-2025	22:42:00	03-03-2025	06:45:00	0.34	0.00	0.00	0.00	8.05		* Line hand tripped on voltage regulation. NR2503-574
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	17-03-2025	21:09:00	18-03-2025	06:31:00	0.39	0.00	0.00	0.00	9.37		* Line hand tripped for voltage regulation.NR2503-5847
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	14-03-2025	18:38:00	15-03-2025	06:58:00	0.51	0.00	0.00	0.00	12.33		* Line hand tripped on voltage regulation. NR2503-4883
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	15-03-2025	21:00:00	16-03-2025	06:54:00	0.41	0.00	0.00	0.00	9.90		* 400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)Line hand tripped for voltage regulation NR2503-5227
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	18-03-2025	23:23:00	19-03-2025	05:52:00	0.27	0.00	0.00	0.00	6.48		* Line hand tripped on voltage regulation. NR2503-6318
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	16-03-2025	21:04:00	17-03-2025	05:57:00	0.37	0.00	0.00	0.00	8.88		* Line hand tripped for voltage regulation.NR2503-5486
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	27-03-2025	02:47:00	27-03-2025	06:39:00	0.16	0.00	0.00	0.00	3.87		* Line hand tripped on voltage regulation. NR2503-9291
CKT	400kV BHIWANI(BBMB)-RAJ.PURA(PSTCL)	LVRD	27-03-2025	22:20:00	28-03-2025	06:54:00	0.36	0.00	0.00	0.00	8.57		* Line hand tripped on voltage regulation. NR2503-9625
							8.37	0.00	0.00	0.00	200.69	100.00	
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	14-03-2025	21:26:00	15-03-2025	06:30:00	0.38	0.00	0.00	0.00	9.07		* Line hand tripped on voltage regulation. NR2503-4902
CKT	400kV CHAMBA-JALLANDHAR-1	SVRD	16-03-2025	09:41:00	16-03-2025	17:18:00	0.32	0.00	0.00	0.00	7.62		* SD taken by NHPC for repainting of support structures at Chamera -1 end. NR2503-5356
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	13-03-2025	21:38:00	14-03-2025	06:28:00	0.37	0.00	0.00	0.00	8.83		* Line hand tripped on voltage regulation. NR2503-4676
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	04-03-2025	23:30:00	05-03-2025	05:18:00	0.24	0.00	0.00	0.00	5.80		* LVRD Line hand tripped on voltage regulation. NR2503-1389
CKT	400kV CHAMBA-JALLANDHAR-1		01-03-2025	00:00:01	02-03-2025	09:10:00	1.38	0.00	0.00	0.00	33.17		* Line hand tripped for voltage regulation.NR2502-10969
							2.69	0.00	0.00	0.00	64.49	100.00	
CKT	400kV CHAMBA-JALLANDHAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	OSPD	18-03-2025	09:37:00	18-03-2025	14:40:00	0.21	0.00	0.00	0.00	5.05		* 400kV CHAMERA1(NHPC)-JALLANDHAR-1 taken under SD by NHPC for repainting of support structures at Chamera -1 end (NR-6045)
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	OSPD	17-03-2025	09:19:00	17-03-2025	18:49:00	0.40	0.00	0.00	0.00	9.50		* SD taken by NHPC for repainting of support structures at Chamera -1 end. NR2503-5635
							0.61	0.00	0.00	0.00	14.55	100.00	
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	OSPD	19-03-2025	09:05:00	19-03-2025	16:00:00	0.29	0.00	0.00	0.00	6.92		* 400kV CHAMERA1(NHPC)-JALLANDHAR-2 taken under shutdown by NHPC for painting of all support structures. (NR-6380)
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	OSPD	21-03-2025	09:09:00	21-03-2025	16:38:00	0.31	0.00	0.00	0.00	7.48		* SD taken by NHPC for repainting of support structures at Chamera -1 end. NR2503-7223
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	OSPD	22-03-2025	09:49:00	22-03-2025	17:08:00	0.31	0.00	0.00	0.00	7.32		* SD taken by NHPC for repainting of support structures at Chamera -1 end. NR2503-7269
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	OSPD	20-03-2025	09:18:00	20-03-2025	15:58:00	0.28	0.00	0.00	0.00	6.67		* SD taken by NHPC for repainting of support structures at Chamera -1 end. NR2503-6794
							1.19	0.00	0.00	0.00	28.39	100.00	
CKT	400kV CHAMERA2(NHPC)-CHAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OMSU	21-03-2025	20:33:00	21-03-2025	21:36:00	0.04	0.00	1.05	0.00	0.00		* OMSU Line tripped from Chamera1 end only and line remain charged from Chamera2 end. FLR Chamera1= B- N Fault, If=1.9kA, FL=123.4kM (Fault beyond line length), whereas Total Line Length= 36.16kM. NR2503-7542
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	15-03-2025	10:17:00	15-03-2025	16:45:00	0.27	0.00	0.00	0.00	6.47		* SD taken by NHPC for repainting of support structures at Chamera -1 end. NR2503-5035
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	14-03-2025	09:04:00	14-03-2025	17:26:00	0.35	0.00	0.00	0.00	8.37		* SD taken by NHPC for repainting of support structures at Chamera -1 end. NR2503-4749
							0.66	0.00	1.05	0.00	14.84	100.00	

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	LART	03-03-2025	21:05:00	03-03-2025	21:05:00	0.00	0.00	0.00	0.00	0.00		* Line successfully auto reclosed on R-N fault. FLR Kishenpur (AFAS) : Fault Location - 81.007kms , Fault current - 3.675kA* 05.03.2025 20:08:28 INDIA (60003416)* Insulator string failure at 247
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSFT	04-03-2025	15:27:00	04-03-2025	21:45:00	0.26	6.30	0.00	0.00	0.00		* Emergency SD taken for replacement of insulator broken at loc no.247 NR2503-1201
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	18-03-2025	10:06:00	25-03-2025	22:36:00	7.52	0.00	0.00	0.00	180.50		* 400kV CHAMERA2(NHPC)-KISHENPUR taken under SD by NHPC for Replacement of 400kV SF6/Air HV bushing of Y-Phase. (NR-6037)
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	SEFU	12-03-2025	12:21:00	12-03-2025	14:13:00	0.08	0.00	1.87	0.00	0.00		* ""Line remained charged from Kishenpur(PG) but tripped from Chamera2 (NHPC) as CB tripped at NHPC end due to malfunction of SF6 gas Control Circuit. Bay at Chamera 2 NHPC is owned and maintained by NHPC.* " NR2503-4246
							7.86	6.30	1.87	0.00	180.50	99.15	
CKT	400kV DEHAR(BBMB)-RAJPURA(PSTCL)	OMSU	06-03-2025	12:20:00	06-03-2025	16:24:00	0.17	0.00	4.07	0.00	0.00		* 400KV DEHAR (BBMB) - RAJPURA (PSTCL) LILO PORTION 3/6/2025 12:20 STILL. OUT OMSU Line tripped on R-N fault. due to fault in BBMB portion of the Line. Only LILO portion of the Line 14.4 KM from Rajpura end is owned by POWERGRID. FLR Rajpura:84.94KM,Ir=3.47KA, Dehar :44.2KM, Ir=2.88KA.
							0.17	0.00	4.07	0.00	0.00	100.00	
CKT	400kV DEPALPUR(HVPNL)-BAWANA(DTL)	LPRD	30-03-2025	10:39:00	30-03-2025	15:06:00	0.19	0.00	0.00	0.00	4.45		* Line hand tripped for Power Regulation on NRLDC instruction.* NR2503-10445
CKT	400kV DEPALPUR(HVPNL)-BAWANA(DTL)	LCSO	07-03-2025	11:47:00	08-03-2025	22:24:00	1.44	0.00	0.00	0.00	34.62		* Line taken under shutdown by NR-1 for isolator retrofitting works at Bawana (DTL) under ADDCAP-2019-24 NR2503-2379
							1.63	0.00	0.00	0.00	39.07	100.00	
CKT	400kV JALLANDHAR-DHANANSU (PSTCL) Line	OSPT	25-03-2025	11:36:00	25-03-2025	19:56:00	0.35	8.33	0.00	0.00	0.00		* SD taken for Rectification of shutdown Nature Defect in Line NR2503-8678
							0.35	8.33	0.00	0.00	0.00	98.88	
CKT	400kV DULHASTI(NHPC)-KISHENPUR-1	OMSU	23-03-2025	13:12:00	23-03-2025	17:17:00	0.17	0.00	4.08	0.00	0.00		* Line tripped on R-Y fault. FLR Kishenpur: If=9.7kA, FL=25.97km* 23.03.2025 23:19:23 INDIA (60020868) Phone 9001890844* "Line tripped on R-Y fault due to snapping of conductor caused by felling of CHIR tree at span no 280-281.* Insulator string and few tower members of Loc No 280 also damaged due to sudden jerk . FLR Kishenpur, 25.97km, 9.7kA. Line is under shutdown to rectify above defect. * "
CKT	400kV DULHASTI(NHPC)-KISHENPUR-1	OMSU	23-03-2025	17:18:00	24-03-2025	17:52:00	1.02	0.00	24.57	0.00	0.00		* Line tripped on R-Y fault.* 23.03.2025 20:31:56 INDIA (60016675)* Line taken under S/D after tree fallen in span between Loc. No 280-281
							1.19	0.00	28.65	0.00	0.00	100.00	
CKT	400kV DULHASTI(NHPC)-KISHENPUR-2	LCSO	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* SD taken for stringing of 2nd circuit being executed for evacuation of Power from Pakal Dul HEP in Chenab Valley HEPs. NR2410-3730
CKT	400kV DULHASTI(NHPC)-KISHENPUR-2	LCSO	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* To carryout stringing on circuit 2
							62.00	0.00	0.00	0.00	1,488.00	100.00	
CKT	400kV JALANDHAR-HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JALANDHAR-LUDHIANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JALLANDHAR-MOGA-1	LVRD	04-03-2025	23:32:00	05-03-2025	06:02:00	0.27	0.00	0.00	0.00	6.50		* LVRD Line hand tripped on voltage regulation. NR2503-1391
							0.27	0.00	0.00	0.00	6.50	100.00	
CKT	400kV JALLANDHAR-MOGA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KATHAL-BAGPAT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KATHAL-BAGPAT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KATHAL-DADRI(NTPC)	OSPT	25-03-2025	09:00:00	25-03-2025	19:42:00	0.45	10.70	0.00	0.00	0.00		* To attend SD nature defect by NR-I NR2503-8607
							0.45	10.70	0.00	0.00	0.00	98.56	
CKT	400kV KATHAL-MALERKOTLA	LCSO	12-03-2025	10:28:00	22-03-2025	20:54:00	10.44	0.00	0.00	0.00	250.43		* LCSO Shutdown taken by NHAJ for diversion work at Tower no.- 485-492. NR2503-4168
							10.44	0.00	0.00	0.00	250.43	100.00	
CKT	400kV KATHAL-PATRAN(TECHNO)-1	OSFT	08-03-2025	16:37:00	08-03-2025	20:25:00	0.16	3.80	0.00	0.00	0.00		* Emergency shutdown for rectification of damaged conductor in Y-ph of span between loc 32-33 NR2503-2883
							0.16	3.80	0.00	0.00	0.00	99.49	
CKT	400kV KATHAL-PATRAN(TECHNO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHENPUR-BAGLIHAR-3	OSPD	10-03-2025	11:20:00	31-03-2025	23:59:59	21.53	0.00	0.00	0.00	516.67		* OSPD SD taken by JK-SLDC for Implementation of the 400 KV Tie Breaker Scheme at BHEP-II Pot Head Yard. NR2503-3498
							21.53	0.00	0.00	0.00	516.67	100.00	
CKT	400kV KISHENPUR-SAMBA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHENPUR-SAMBA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHENPUR-NEW WANPOH-1	LNCC	28-03-2025	14:22:00	28-03-2025	14:37:00	0.01	0.00	0.00	0.25	0.00		* Line tripped on R-N fault.FLR Kishenpur(Afas):108km,3.9ka.FLR New Wanpoh(Afas):16.108km,7.1kA.* 30.03.2025 12:38:34 INDIA (60003416)* Flashover on Tower members due to Jumper Swing caused by heavy windstorm at L28
CKT	400kV KISHENPUR-NEW WANPOH-1	LART	28-03-2025	14:14:00	28-03-2025	14:14:00	0.00	0.00	0.00	0.00	0.00		* Line successfully auto reclosed on R-N fault from both end.FLR Kishenpur(Afas):108km,Ir=3.9KA, FLR Wanpoh(Afas):16.13km,Ir=7.108kA.* 30.03.2025 12:37:28 INDIA (60003416)* Flashover on Tower members due to Jumper Swing caused by heavy windstorm at L28
CKT	400kV KISHENPUR-NEW WANPOH-1	LART	28-03-2025	14:02:00	28-03-2025	14:02:00	0.00	0.00	0.00	0.00	0.00		* Line successfully auto reclosed on R-N fault from both end.FLR Kishenpur(Afas):113.29km,Ir=3.86KA, FLR Wanpoh(Afas):16.02km,Ir=7.03kA.* 30.03.2025 12:35:24 INDIA (60003416)* Flashover on Tower members due to Jumper Swing caused by heavy windstorm at L28
CKT	400kV KISHENPUR-NEW WANPOH-1	LNCC	28-03-2025	14:37:00	28-03-2025	17:28:00	0.12	0.00	0.00	2.85	0.00		* Line taken under shutdown for further patrolling of line as heavy windstorm in region.
							0.13	0.00	0.00	3.10	0.00	100.00	
CKT	400kV KISHENPUR-NEW WANPOH-3	LART	13-03-2025	04:53:00	13-03-2025	04:53:00	0.00	0.00	0.00	0.00	0.00		* Line successfully auto reclosed on Y-N fault from both end. FLR New Wanpoh: 67.252km, 2.033 kA <(>8<)> FLR Kishenpur: 67.947km, 3.539 kA.* 28.03.2025 09:13:48 INDIA (60003416)* Lightning observed in the span 208-209
CKT	400kV KISHENPUR-NEW WANPOH-3	LCSO	08-03-2025	09:40:00	08-03-2025	19:40:00	0.42	0.00	0.00	0.00	10.00		* Line taken under shutdown to carry out stringing under construction 400kV Kishtwar-Kishenpur line in the span of 9/0 to 10/0 NR2503-2800
CKT	400kV KISHENPUR-NEW WANPOH-3	LCSO	09-03-2025	08:57:00	09-03-2025	19:30:00	0.44	0.00	0.00	0.00	10.55		* LCSO Line taken under shutdown to carry out stringing under construction 400kV Kishtwar-Kishenpur line in the span of 9/0 to 10/0 NR2503-3073
CKT	400kV KISHENPUR-NEW WANPOH-3	LCSO	07-03-2025	11:47:00	07-03-2025	19:11:00	0.31	0.00	0.00	0.00	7.40		* Line taken under shutdown to carry out stringing under construction 400kV Kishtwar-Kishenpur line in the span of 9/0 to 10/0 NR2503-2384
							1.17	0.00	0.00	0.00	27.95	100.00	
CKT	400kV KISHENPUR-NEW WANPOH-4	LART	13-03-2025	04:53:00	13-03-2025	04:53:00	0.00	0.00	0.00	0.00	0.00		* Line successfully auto reclosed on Y-N fault from both end. FLR New Wanpoh: 76.64km, 1.472 kA <(>8<)> FLR Kishenpur: 58.559km, 3.491 kA.* 28.03.2025 09:15:51 INDIA (60003416)* Lightning observed in the span 161-162 <(>8<)> 174-175
CKT	400kV KISHENPUR-NEW WANPOH-4	LART	28-03-2025	00:22:00	28-03-2025	00:22:00	0.00	0.00	0.00	0.00	0.00		* Line successfully auto reclosed on B-N fault from both end. FLR New Wanpoh : FL 18.99km Fc : 6.620kA, FLR Kishenpur : FL 121.780 km Fc : 3.945kA.* 03.04.2025 00:37:08 INDIA (60003416)* Galloping of OPGW in the span 320-321 may be cause of the tripping
CKT	400kV KISHENPUR-NEW WANPOH-4	LCSO	07-03-2025	11:50:00	07-03-2025	19:12:00	0.31	0.00	0.00	0.00	7.37		* Line taken under shutdown to carry out stringing under construction 400kV Kishtwar-Kishenpur line in the span of 9/0 to 10/0 NR2503-2383
CKT	400kV KISHENPUR-NEW WANPOH-4	LCSO	08-03-2025	09:43:00	08-03-2025	19:43:00	0.42	0.00	0.00	0.00	10.00		* Line taken under shutdown to carry out stringing under construction 400kV Kishtwar-Kishenpur line in the span of 9/0 to 10/0 NR2503-2799
CKT	400kV KISHENPUR-NEW WANPOH-4	LCSO	09-03-2025	09:01:00	09-03-2025	19:31:00	0.44	0.00	0.00	0.00	10.50		* Line taken under shutdown to carry out stringing under construction 400kV Kishtwar-Kishenpur line in the span of 9/0 to 10/0 NR2503-3072
							1.17	0.00	0.00	0.00	27.87	100.00	
CKT	400kV KOLDAM(NTPC)-NALAGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KURUKSHETRA-DHANANSU (PSTCL) LINE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KURUKSHETRA-JIND-1	LVRD	14-03-2025	17:13:00	15-03-2025	07:29:00	0.59	0.00	0.00	0.00	14.27		* Line hand tripped on voltage regulation. NR2503-4854
CKT	400kV KURUKSHETRA-JIND-1	LVRD	27-03-2025	22:10:00	28-03-2025	06:34:00	0.35	0.00	0.00	0.00	8.40		
CKT	400kV KURUKSHETRA-JIND-1	LVRD	22-03-2025	21:21:00	23-03-2025	06:50:00	0.40	0.00	0.00	0.00	9.48		* Line hand tripped on voltage regulation. NR2503-7901

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV KURUKSHETRA-JIND-1	LVRD	28-03-2025	21:22:00	29-03-2025	06:40:00	0.39	0.00	0.00	0.00	9.30		* 400kV KURUKSHETRA-JIND-1 Line manually opened on voltage reg. (NR-9988)
CKT	400kV KURUKSHETRA-JIND-1	LVRD	31-03-2025	21:29:00	31-03-2025	23:59:59	0.11	0.00	0.00	0.00	2.52		* Line hand tripped on voltage regulation. NR2503-10830
CKT	400kV KURUKSHETRA-JIND-1	LVRD	30-03-2025	18:10:00	31-03-2025	05:42:00	0.48	0.00	0.00	0.00	11.53		* Line hand tripped on voltage regulation. NR2503-10539
CKT	400kV KURUKSHETRA-JIND-1	LVRD	29-03-2025	21:34:00	30-03-2025	06:34:00	0.38	0.00	0.00	0.00	9.00		* Line hand tripped on voltage regulation. NR2503-10295
CKT	400kV KURUKSHETRA-JIND-1	LVRD	02-03-2025	16:58:00	03-03-2025	06:55:00	0.58	0.00	0.00	0.00	13.95		* 400kV KURUKSHETRA-JIND-1 Line manually opened on voltage reg. (NR-530)
CKT	400kV KURUKSHETRA-JIND-1	LVRD	01-03-2025	00:00:01	01-03-2025	06:50:00	0.29	0.00	0.00	0.00	6.83		* Line hand tripped for voltage regulation.NR2502-11277
CKT	400kV KURUKSHETRA-JIND-1	LVRD	04-03-2025	21:25:00	05-03-2025	06:52:00	0.39	0.00	0.00	0.00	9.45		* LVRD Line hand tripped on voltage regulation. NR2503-1356
CKT	400kV KURUKSHETRA-JIND-1	LVRD	05-03-2025	21:24:00	06-03-2025	05:49:00	0.35	0.00	0.00	0.00	8.42		* LVRD Line hand tripped on voltage regulation. NR2503-1762
CKT	400kV KURUKSHETRA-JIND-1	LVRD	06-03-2025	21:36:00	07-03-2025	05:34:00	0.33	0.00	0.00	0.00	7.97		* 400kV KURUKSHETRA-JIND-1 Line manually opened on voltage reg. (NR-2151)
CKT	400kV KURUKSHETRA-JIND-1	LVRD	07-03-2025	21:46:00	08-03-2025	06:12:00	0.35	0.00	0.00	0.00	8.43		* 400kV KURUKSHETRA-JIND-1 Line manually opened on voltage reg. (NR-2597)
CKT	400kV KURUKSHETRA-JIND-1	LVRD	03-03-2025	22:54:00	04-03-2025	07:12:00	0.35	0.00	0.00	0.00	8.30		* Line hand tripped on voltage regulation. NR2503-957
							5.34	0.00	0.00	0.00	127.85	100.00	
CKT	400kV KURUKSHETRA-JIND-2	LVRD	13-03-2025	20:43:00	14-03-2025	07:30:00	0.45	0.00	0.00	0.00	10.78		* Line hand tripped for voltage regulation.NR2503-4857
CKT	400kV KURUKSHETRA-JIND-2	LVRD	16-03-2025	21:30:00	17-03-2025	06:50:00	0.39	0.00	0.00	0.00	9.33		* Line hand tripped for voltage regulation.NR2503-5494
CKT	400kV KURUKSHETRA-JIND-2	LVRD	15-03-2025	21:00:00	16-03-2025	07:27:00	0.44	0.00	0.00	0.00	10.45		* Line hand tripped on voltage regulation. NR2503-5214
CKT	400kV KURUKSHETRA-JIND-2	LVRD	18-03-2025	23:05:00	19-03-2025	05:44:00	0.28	0.00	0.00	0.00	6.65		* Line hand tripped on voltage regulation. NR2503-6320
CKT	400kV KURUKSHETRA-JIND-2	LVRD	17-03-2025	21:12:00	18-03-2025	05:40:00	0.35	0.00	0.00	0.00	8.47		* Line hand tripped for voltage regulation.NR2503-5851
CKT	400kV KURUKSHETRA-JIND-2	LVRD	19-03-2025	21:40:00	20-03-2025	07:33:00	0.41	0.00	0.00	0.00	9.88		* BR hand tripped for voltage regulation. NR2503-6672
CKT	400kV KURUKSHETRA-JIND-2	LVRD	21-03-2025	22:00:00	22-03-2025	06:20:00	0.35	0.00	0.00	0.00	8.33		* LVRD Line hand tripped on voltage regulation. NR2503-7530
CKT	400kV KURUKSHETRA-JIND-2	LVRD	23-03-2025	21:18:00	24-03-2025	06:34:00	0.39	0.00	0.00	0.00	9.27		* Line hand tripped on voltage regulation. NR2503-8176
CKT	400kV KURUKSHETRA-JIND-2	LVRD	02-03-2025	00:10:00	02-03-2025	06:32:00	0.27	0.00	0.00	0.00	6.37		* Line hand tripped on voltage regulation. NR2503-304
							3.33	0.00	0.00	0.00	79.53	100.00	
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	01-03-2025	00:00:01	01-03-2025	07:01:00	0.29	0.00	0.00	0.00	7.02		* Line hand tripped for voltage regulation.NR2502-11278
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	03-03-2025	21:43:00	04-03-2025	07:29:00	0.41	0.00	0.00	0.00	9.77		* Line hand tripped on voltage regulation. NR2503-938
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	04-03-2025	21:19:00	05-03-2025	06:35:00	0.39	0.00	0.00	0.00	9.27		* LVRD Line hand tripped on voltage regulation. NR2503-1355
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	02-03-2025	17:15:00	03-03-2025	07:04:00	0.58	0.00	0.00	0.00	13.82		* 400kV KURUKSHETRA-NAKODAR(PSTCL) Line manually opened on voltage reg. (NR-523)
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	01-03-2025	21:31:00	02-03-2025	08:33:00	0.46	0.00	0.00	0.00	11.03		* Line hand tripped on voltage regulation. NR2503-287
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	06-03-2025	21:16:00	07-03-2025	05:47:00	0.36	0.00	0.00	0.00	8.52		* 400kV KURUKSHETRA-NAKODAR(PSTCL) Line manually opened on voltage reg. (NR-2154)
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	05-03-2025	21:15:00	06-03-2025	06:43:00	0.39	0.00	0.00	0.00	9.47		* LVRD Line hand tripped on voltage regulation. NR2503-1764
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	07-03-2025	21:05:00	08-03-2025	06:13:00	0.38	0.00	0.00	0.00	9.13		* 400kV KURUKSHETRA-NAKODAR(PSTCL) Line manually opened on voltage reg. (NR-2602)
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	19-03-2025	21:32:00	20-03-2025	06:10:00	0.36	0.00	0.00	0.00	8.63		* BR hand tripped for voltage regulation. NR2503-6678
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	24-03-2025	00:22:00	24-03-2025	06:37:00	0.26	0.00	0.00	0.00	6.25		* Line hand tripped on voltage regulation. NR2503-8199
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	29-03-2025	22:31:00	30-03-2025	06:46:00	0.34	0.00	0.00	0.00	8.25		* Line hand tripped on voltage regulation. NR2503-10305
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	31-03-2025	21:28:00	31-03-2025	23:59:59	0.11	0.00	0.00	0.00	2.53		* Line hand tripped on voltage regulation. NR2503-10839
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	27-03-2025	00:30:00	27-03-2025	06:39:00	0.26	0.00	0.00	0.00	6.15		* Line hand tripped on voltage regulation. NR2503-9280
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	27-03-2025	22:12:00	28-03-2025	06:54:00	0.36	0.00	0.00	0.00	8.70		* Line hand tripped on voltage regulation. NR2503-9632
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	28-03-2025	22:03:00	29-03-2025	08:28:00	0.43	0.00	0.00	0.00	10.42		* 400kV KURUKSHETRA-NAKODAR(PSTCL) Line manually opened on voltage reg. (NR-9997)
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	21-03-2025	22:05:00	22-03-2025	06:14:00	0.34	0.00	0.00	0.00	8.15		* LVRD Line hand tripped on voltage regulation. NR2503-7531
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	30-03-2025	23:28:00	31-03-2025	05:41:00	0.26	0.00	0.00	0.00	6.22		* Line hand tripped on voltage regulation. NR2503-10573
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	15-03-2025	20:57:00	16-03-2025	07:26:00	0.44	0.00	0.00	0.00	10.48		* Line hand tripped on voltage regulation. NR2503-5213
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	16-03-2025	21:25:00	17-03-2025	07:59:00	0.44	0.00	0.00	0.00	10.57		* Line hand tripped for voltage regulation.NR2503-5497
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	17-03-2025	21:01:00	18-03-2025	06:50:00	0.41	0.00	0.00	0.00	9.82		* Line hand tripped for voltage regulation.NR2503-5848
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	14-03-2025	18:29:00	15-03-2025	07:22:00	0.54	0.00	0.00	0.00	12.88		* Line hand tripped on voltage regulation. NR2503-4872
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	18-03-2025	23:26:00	19-03-2025	05:46:00	0.26	0.00	0.00	0.00	6.33		* Line hand tripped on voltage regulation. NR2503-6322
							8.07	0.00	0.00	0.00	193.41	100.00	
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	07-03-2025	21:46:00	08-03-2025	06:34:00	0.37	0.00	0.00	0.00	8.80		* 400kV KURUKSHETRA-SONIPAT-1 Line manually opened on voltage reg. (NR-2598)
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	03-03-2025	22:56:00	04-03-2025	07:13:00	0.35	0.00	0.00	0.00	8.28		* Line hand tripped on voltage regulation. NR2503-956
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	02-03-2025	17:01:00	03-03-2025	06:56:00	0.58	0.00	0.00	0.00	13.92		* 400kV KURUKSHETRA-SONIPAT-1 Line manually opened on voltage reg. (NR-525)
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	01-03-2025	23:27:00	02-03-2025	06:33:00	0.30	0.00	0.00	0.00	7.10		* Line hand tripped on voltage regulation. NR2503-296
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	06-03-2025	21:37:00	07-03-2025	05:42:00	0.34	0.00	0.00	0.00	8.08		* 400kV KURUKSHETRA-SONIPAT-1 Line manually opened on voltage reg. (NR-2152)
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	05-03-2025	21:26:00	06-03-2025	06:34:00	0.38	0.00	0.00	0.00	9.13		* LVRD Line hand tripped on voltage regulation. NR2503-1763
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	04-03-2025	21:24:00	05-03-2025	07:06:00	0.40	0.00	0.00	0.00	9.70		* LVRD Line hand tripped on voltage regulation. NR2503-1357
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	01-03-2025	00:00:01	01-03-2025	07:11:00	0.30	0.00	0.00	0.00	7.18		* Line hand tripped for voltage regulation.NR2502-11276
CKT	400kV KURUKSHETRA-SONIPAT-1	OSFT	31-03-2025	23:08:00	31-03-2025	23:59:59	0.04	0.87	0.00	0.00	0.00		* Emergency shutdown taken by NR-1 for attending Sparking in Y-Phase Wave-trap at Kurukshetra SS. NR2503-10844
CKT	400kV KURUKSHETRA-SONIPAT-1	OSPT	17-03-2025	09:11:00	17-03-2025	19:55:00	0.45	10.73	0.00	0.00	0.00		* SD taken for Replacement of Polymer Insulator having Hot Spot on CLR Insulator surface of multi-circuit towers. NR2503-5599
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	14-03-2025	18:24:00	15-03-2025	07:28:00	0.54	0.00	0.00	0.00	13.07		* Line hand tripped on voltage regulation. NR2503-4870
							4.05	11.60	0.00	0.00	85.26	98.44	
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	28-03-2025	21:23:00	29-03-2025	06:41:00	0.39	0.00	0.00	0.00	9.30		* 400kV KURUKSHETRA-SONIPAT-2 Line manually opened on voltage reg.
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	29-03-2025	21:34:00	30-03-2025	06:43:00	0.38	0.00	0.00	0.00	9.15		* Line hand tripped on voltage regulation. NR2503-10296
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	22-03-2025	21:20:00	23-03-2025	07:10:00	0.41	0.00	0.00	0.00	9.83		* Line hand tripped on voltage regulation. NR2503-7902
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	27-03-2025	22:11:00	28-03-2025	06:35:00	0.35	0.00	0.00	0.00	8.40		* Line hand tripped on voltage regulation. NR2503-9635
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	19-03-2025	21:41:00	20-03-2025	07:34:00	0.41	0.00	0.00	0.00	9.88		* BR hand tripped for voltage regulation. NR2503-6670
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	31-03-2025	21:29:00	31-03-2025	22:47:00	0.05	0.00	0.00	0.00	1.30		* Line hand tripped on voltage regulation. NR2503-10832
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	30-03-2025	18:10:00	31-03-2025	06:02:00	0.49	0.00	0.00	0.00	11.87		* Line hand tripped on voltage regulation. NR2503-10540
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	21-03-2025	22:01:00	22-03-2025	06:43:00	0.36	0.00	0.00	0.00	8.70		* LVRD Line hand tripped on voltage regulation. NR2503-7528
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	13-03-2025	20:46:00	14-03-2025	07:47:00	0.46	0.00	0.00	0.00	11.02		* Line hand tripped for voltage regulation.NR2503-4658
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	18-03-2025	23:05:00	19-03-2025	05:45:00	0.28	0.00	0.00	0.00	6.67		* Line hand tripped on voltage regulation. NR2503-6319
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	15-03-2025	21:30:00	16-03-2025	07:28:00	0.42	0.00	0.00	0.00	9.97		* Line hand tripped on voltage regulation. NR2503-5215
CKT	400kV KURUKSHETRA-SONIPAT-2	OSPT	18-03-2025	09:22:00	18-03-2025	19:37:00	0.43	10.25	0.00	0.00	0.00		* 400kV KURUKSHETRA-SONIPAT-2 taken under SD by Abdullapur TLM for Polymer Insulator having Hot Spot on CLR Insulator surface of multi-circuit towers. (NR-5959)
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	16-03-2025	21:30:00	17-03-2025	06:32:00	0.38	0.00	0.00	0.00	9.03		* Line hand tripped for voltage regulation.NR2503-5495
							4.81	10.25	0.00	0.00	105.12	98.62	
CKT	400kV MALERKOTLA-LUDHIANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
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Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTA BLE To ISTS Licensee	OUTAGE ATTRIBUTA BLE To Others	OUTAGE ATTRIBUTA BLE To System Constraint	OUTAGE ATTRIBUTA BLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MOGA-HISAR-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAKODAR(PSTCL)-JALLANDHAR	OSPT	26-03-2025	10:43:00	26-03-2025	17:53:00	0.30	7.17	0.00	0.00	0.00		* SD taken for AMP works NRLDC NR03/9048
							0.30	7.17	0.00	0.00	0.00	99.04	
CKT	400kV NALAGARH-PATIALA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NALAGARH-PATIALA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NATHPAJHKRI(SJVNL)-GUMMA(HPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV_NAPTHAJHAKRI-GUMMA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ABDULLAPUR-PANCHKULA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ABDULLAPUR-PANCHKULA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PANCHKULA-DEHAR(BBMB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PANCHKULA-GUMMA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	14-03-2025	20:30:00	15-03-2025	06:00:00	0.40	0.00	0.00	0.00	9.50		* line hand tripped for voltage regulation 4895
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	17-03-2025	21:01:00	18-03-2025	05:14:00	0.34	0.00	0.00	0.00	8.22		* LVRD Line hand tripped on voltage regulation. NR2503-5853
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	13-03-2025	21:53:00	14-03-2025	05:40:00	0.32	0.00	0.00	0.00	7.78		* Line hand tripped on voltage regulation. NR2503-4670
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	15-03-2025	21:08:00	16-03-2025	05:30:00	0.35	0.00	0.00	0.00	8.37		* 400kV PANCHKULA-GUMMA(HPPTCL)-2 Line hand tripped for voltage regulation NR2503-5220
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	16-03-2025	21:34:00	17-03-2025	05:35:00	0.33	0.00	0.00	0.00	8.02		* Line hand tripped for voltage regulation.NR2503-5492
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	30-03-2025	23:27:00	31-03-2025	05:40:00	0.26	0.00	0.00	0.00	6.22		* Line hand tripped on voltage regulation. NR2503-10572
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	30-03-2025	01:25:00	30-03-2025	05:28:00	0.17	0.00	0.00	0.00	4.05		* LVRD Line hand tripped on voltage regulation. NR2503-10312
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	23-03-2025	21:35:00	24-03-2025	05:38:00	0.34	0.00	0.00	0.00	8.05		* Line hand tripped on voltage regulation. NR2503-8181
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	05-03-2025	21:54:00	06-03-2025	05:55:00	0.33	0.00	0.00	0.00	8.02		* LVRD Line hand tripped on voltage regulation. NR2503-1771
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	06-03-2025	21:33:00	07-03-2025	05:29:00	0.33	0.00	0.00	0.00	7.93		* 400kV PANCHKULA-GUMMA(HPPTCL)-2 Line manually opened on voltage reg. (NR-2155)
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	04-03-2025	21:18:00	05-03-2025	05:26:00	0.34	0.00	0.00	0.00	8.13		* LVRD Line hand tripped on voltage regulation. NR2503-1366
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	07-03-2025	20:58:00	08-03-2025	05:22:00	0.35	0.00	0.00	0.00	8.40		* Line hand tripped on voltage regulation. NR2503-2608
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	03-03-2025	22:50:00	04-03-2025	06:06:00	0.30	0.00	0.00	0.00	7.27		* Line hand tripped on voltage regulation. NR2503-949
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	02-03-2025	22:34:00	03-03-2025	05:30:00	0.29	0.00	0.00	0.00	6.93		* Line hand tripped on voltage regulation. NR2503-577
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	01-03-2025	00:00:01	01-03-2025	06:59:00	0.29	0.00	0.00	0.00	6.98		* Line hand tripped for voltage regulation.NR2502-11289
							4.74	0.00	0.00	0.00	113.87	100.00	
CKT	400kV PANCHKULA-PANIPAT(BBMB)	LVRD	14-03-2025	21:52:00	15-03-2025	07:21:00	0.40	0.00	0.00	0.00	9.48		* Line hand tripped on voltage regulation. NR2503-4903
CKT	400kV PANCHKULA-PANIPAT(BBMB)	OMSU	27-03-2025	18:21:00	27-03-2025	21:23:00	0.13	0.00	3.03	0.00	0.00		* Line tripped on Y-N fault due to fault in BBMB portion of the Line. FLR Panchkula:50.883km.ly=6.254KA. Fault distance was 50.883km from Panchkula (PG) whereas POWERGRID portion is 9.034km (LILO portion only) from Panchkula (PG).
							0.53	0.00	3.03	0.00	9.48	100.00	
CKT	400kV PATIALA-LUDHIANA-1	LVRD	01-03-2025	00:00:01	01-03-2025	07:34:00	0.32	0.00	0.00	0.00	7.57		* Line hand tripped for voltage regulation.NR2502-11300
							0.32	0.00	0.00	0.00	7.57	100.00	
CKT	400kV PATIALA-LUDHIANA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATIALA-MALERKOTLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATIALA-PANCHKULA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATIALA-PANCHKULA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATIALA-PATRAN(TECHNO)-1	OSPT	21-03-2025	10:15:00	21-03-2025	19:49:00	0.40	9.57	0.00	0.00	0.00		* SD taken for Rectification of shutdown Nature Defect in Tr. Line and Line Bay equipment AMP Work. NR2503-7274
							0.40	9.57	0.00	0.00	0.00	98.71	
CKT	400kV PATIALA-PATRAN(TECHNO)-2	OSPT	22-03-2025	09:46:00	22-03-2025	19:12:00	0.39	9.43	0.00	0.00	0.00		* SD taken for Rectification of shutdown Nature Defect in Tr. Line and Line Bay equipment AMP Work. NR2503-7674
							0.39	9.43	0.00	0.00	0.00	98.73	
CKT	400kV PARBATI2(NHPC)-BANALA	LCSD	27-03-2025	10:49:00	27-03-2025	17:58:00	0.30	0.00	0.00	0.00	7.15		* 400kV PARBATI2(NHPC)-BANALA line taken under Sd by Banala TLM for removal of span markers in OPGW (NR-9444)
CKT	400kV PARBATI2(NHPC)-BANALA	OSFD	30-03-2025	14:29:00	30-03-2025	18:08:00	0.15	0.00	0.00	0.00	3.65		* Emergency shutdown taken by Parbati2(NHPC) to attend SF6 low alarm in Unit 1 NR2503-10466
CKT	400kV PARBATI2(NHPC)-BANALA	OSFD	26-03-2025	16:17:00	26-03-2025	17:33:00	0.05	0.00	0.00	0.00	1.27		* SD taken by Parbati2(NHPC) as per NRLDC instruction for Mock black start exercise of unit-2 at parbati-2(NHPC). NR2503-9152
CKT	400kV PARBATI2(NHPC)-BANALA	OSFD	29-03-2025	16:48:00	29-03-2025	17:33:00	0.03	0.00	0.00	0.00	0.75		* SD taken by Parbati2(NHPC) as per NRLDC instruction for Mock black start exercise of unit-2 at parbati-2(NHPC). NR2503-10219
							0.53	0.00	0.00	0.00	12.82	100.00	
CKT	400kV PARBATI3(NHPC)-BANALA	OMSU	16-03-2025	14:46:00	16-03-2025	16:45:00	0.08	0.00	1.98	0.00	0.00		* OMSU Line tripped on R-N fault due to bad weather condition i.e. heavy wind, storm and lightning. FLR Banala: 7.4km, Ir=5.545 kA, Zone-2 opld. and Line CB intact from Parbati3 end. Total Line length=6.9km. NR2503-5458* 18.03.2025 00:25:08 INDIA (60003416)* Line tripped on R-N fault due to operation of distance protection in Zone-2.Fault was beyond line length
							0.08	0.00	1.98	0.00	0.00	100.00	
CKT	400kV PARBATI3(NHPC)-SAINJ(HPSEB)	SRMU	15-03-2025	05:38:00	15-03-2025	10:04:00	0.19	0.00	4.43	0.00	0.00		* 400kV PARBATI3(NHPC)-SAINJ(HPSEB)Line tripped from Parbati 3 (NHPC) end on over voltage mal-operation and Line remain charged from sainj(HPSEB) end.* Line synched from Parbati3 end code NR2503-5016
							0.19	0.00	4.43	0.00	0.00	100.00	
CKT	400kV RAMPUR(SJVNL)-NALAGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMPUR(SJVNL)-NALAGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV URI1(NHPC)-AMARGARH(STERLITE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV URI1(NHPC)-AMARGARH(STERLITE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTA BLE TO ISTS Licensee	OUTAGE ATTRIBUTA BLE To Others	OUTAGE ATTRIBUTA BLE To System Constraint	OUTAGE ATTRIBUTA BLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV URI2(NHPC)-URI1(NHPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV URI2(NHPC)-WAGOORA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WAGOORA-AMARGARH(STERLITE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WAGOORA-AMARGARH(STERLITE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEW WANPOH-BAGLIHAR-1	OSPD	10-03-2025	11:02:00	31-03-2025	23:59:59	21.54	0.00	0.00	0.00	516.97		* OSPD SD taken by JK-SLDC for Implementation of the 400 KV Tie Breaker Scheme at BHEP-II Pot Head Yard. NR2503-3499
							21.54	0.00	0.00	0.00	516.97	100.00	
CKT	400kV NEW WANPOH-WAGOORA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEW WANPOH-WAGOORA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHENPUR-MOGA-1	OSPT	29-03-2025	09:36:00	29-03-2025	20:55:00	0.47	11.32	0.00	0.00	0.00		* 400kV KISHENPUR-MOGA-1 Taken under SD for AMP Work and attending SD nature defect by Kishenpur TLM NR2503-10093
CKT	400kV KISHENPUR-MOGA-1	LART	22-03-2025	13:25:00	22-03-2025	13:25:00	0.00	0.00	0.00	0.00	0.00		* Line Auto-reclosed successfully on R-N fault. FLR Moga :Ir=2.3kA, FL=219.85KM, ; Kishenpur:Ir=3.52kA, FL=55.52km* 25.03.2025 22:50:52 INDIA (60003416)* Felling of tree by locals/villagers in span 142-143
							0.47	11.32	0.00	0.00	0.00	98.48	
CKT	400kV KISHENPUR-MOGA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV MEERUT-MOGA	LVRD	14-03-2025	17:10:00	15-03-2025	09:27:00	0.68	0.00	0.00	0.00	16.28		* Line hand tripped on voltage regulation. NR2503-4859,NL-1613
CKT	765kV MEERUT-MOGA	LVRD	15-03-2025	20:54:00	16-03-2025	06:45:00	0.41	0.00	0.00	0.00	9.85		* LVRD Line hand tripped on voltage regulation. NR2503-5226-1736
CKT	765kV MEERUT-MOGA	LVRD	18-03-2025	23:43:00	19-03-2025	07:18:00	0.32	0.00	0.00	0.00	7.58		* Line hand tripped on voltage regulation. NR2503-6326, NL-2095
CKT	765kV MEERUT-MOGA	LVRD	07-03-2025	20:56:00	08-03-2025	06:51:00	0.41	0.00	0.00	0.00	9.92		* Line hand tripped on voltage regulation. NR2503-2603,NL-888
CKT	765kV MEERUT-MOGA	LVRD	01-03-2025	00:00:01	01-03-2025	08:36:00	0.36	0.00	0.00	0.00	8.60		* Line hand tripped on voltage regulation. NR2502-11272,NL-3898
CKT	765kV MEERUT-MOGA	LVRD	02-03-2025	17:07:00	03-03-2025	06:38:00	0.56	0.00	0.00	0.00	13.52		* 765kV MEERUT-MOGA Line manually opened on voltage reg. (NR-528, NL-178)
CKT	765kV MEERUT-MOGA	LVRD	01-03-2025	23:20:00	02-03-2025	09:08:00	0.41	0.00	0.00	0.00	9.80		* Line hand tripped on voltage regulation. NR2503-298,NL-117
CKT	765kV MEERUT-MOGA	LVRD	27-03-2025	02:39:00	27-03-2025	07:21:00	0.20	0.00	0.00	0.00	4.70		* Line hand tripped on voltage regulation. NR2503-9293,NL-3011
CKT	765kV MEERUT-MOGA	LVRD	29-03-2025	17:44:00	30-03-2025	09:07:00	0.64	0.00	0.00	0.00	15.38		* Line hand tripped for voltage regulation.NR2503-10236,NL-3345
CKT	765kV MEERUT-MOGA	LVRD	03-03-2025	17:47:00	04-03-2025	08:05:00	0.60	0.00	0.00	0.00	14.30		* LVRD Line hand tripped on voltage regulation. NR2503-887, NL-307
CKT	765kV MEERUT-MOGA	LVRD	06-03-2025	20:53:00	07-03-2025	06:23:00	0.40	0.00	0.00	0.00	9.50		* 765kV MEERUT-MOGA Line manually opened on voltage reg. (NR-2134, NL-746)
CKT	765kV MEERUT-MOGA	LVRD	31-03-2025	21:22:00	31-03-2025	23:59:59	0.11	0.00	0.00	0.00	2.63		* Line hand tripped on voltage regulation. NR2503-10836,NL-3556
CKT	765kV MEERUT-MOGA	LVRD	24-03-2025	21:24:00	25-03-2025	07:32:00	0.42	0.00	0.00	0.00	10.13		* Line hand tripped for voltage regulation.NR2503-8533,NL-2760
CKT	765kV MEERUT-MOGA	LVRD	13-03-2025	20:13:00	14-03-2025	07:57:00	0.49	0.00	0.00	0.00	11.73		* Line hand tripped for voltage regulation.NR2503-4655,NL-1547
CKT	765kV MEERUT-MOGA	LVRD	17-03-2025	21:23:00	18-03-2025	06:45:00	0.39	0.00	0.00	0.00	9.37		* Line hand tripped for voltage regulation.NR2503-5858,NL-1947
							6.40	0.00	0.00	0.00	153.29	100.00	
CKT	66kV DRASS-DRASS(LPDD) I/C 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66kV-DRASS-DRASS(LPDD) I/C 2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66kV KARGIL CHUTAK CKT 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66kV-KARGIL-KARGIL (LPDD) CKT 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66kV KARGIL SHARGOLE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66kV-KHLSTI-KHLSTI (LPDD) INTERCONNECTOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66 KV PHYANG KHARU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV-PHYANG LEH (JKPDD) CKT 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV-PHYANG-LEH (JKPDD) CKT 2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV-PHYANG NIMOO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF PANCHKULA-1 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF PANCHKULA-2 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,LR OF JALANDHAR AT HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF CHAMBA-2 AT JALANDHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF CHAMBA-1 AT JALANDHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF BAGPAT-1 AT KAITHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF BAGPAT-2 AT KAITHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	KAITHAL-DADRI LINE REACTOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Kishenpur 400kV 63MVAR Moga2-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	KISHENPUR-MOGA-1_LR-400kV 63MVAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	Moga_400kV_63MVAR_Kishenpur1-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Moga_400kV_63MVAR_Kishenpur2-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Moga_400kV_63MVAR_Hisar3-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Moga_400kV_63MVAR_Hisar2-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF BIKANER-1 AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF BIKANER-2 AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR, SWLR OF MEERUT AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHIWANI AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Nalagarh_400kV_50MVAR_Rampur2-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF GUMMA-1 AT PKULA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF GUMMA-2 AT PKULA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	SAMBA-AMARGARH-1 LINE REACTOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	SAMBA-AMARGARH-2 LINE REACTOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	+200/-200MVAR STATCOM AT NALAGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
SVC	+600/-400MVAR SVC AT LUDHIANA	OMST	22-03-2025	09:44:00	22-03-2025	11:45:00	0.08	2.02	0.00	0.00	0.00		* SVC tripped due to external flashover caused by bird (pigeon) NR2503-7725* 23.03.2025 08:58:57 INDIA (60003416)* SVC tripped due to external flashover on MV Bus caused by bird (pigeon)
							0.08	2.02	0.00	0.00	0.00	99.73	
SVC	+300/-200MVAR SVC AT NEW WANPOH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT ABDULLAPUR	OSPT	27-03-2025	09:52:00	27-03-2025	18:25:00	0.36	8.55	0.00	0.00	0.00		* 315MVA,400/220kV ICT-2 AT ABDULLAPUR taken under SD for AMP (NR-9418)
							0.36	8.55	0.00	0.00	0.00	98.85	
XMER	315MVA,400/220kV ICT-3 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-4 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT AMRITSAR	OSPT	27-03-2025	11:38:00	27-03-2025	21:20:00	0.40	9.70	0.00	0.00	0.00		* 315MVA,400/220kV ICT-1 AT AMRITSAR taken under SD for AMP works (NR-9450)
							0.40	9.70	0.00	0.00	0.00	98.70	
XMER	315MVA,400/220kV ICT-2 AT AMRITSAR	OSPT	07-03-2025	10:46:00	07-03-2025	20:33:00	0.41	9.78	0.00	0.00	0.00		* SD taken for AMP Works NR2503-2354
							0.41	9.78	0.00	0.00	0.00	98.69	
XMER	500MVA,400/220kV ICT-3 AT AMRITSAR	OSPT	24-03-2025	10:47:00	24-03-2025	23:55:00	0.55	13.13	0.00	0.00	0.00		* SD taken for AMP NR2503-8338
							0.55	13.13	0.00	0.00	0.00	98.23	
XMER	500MVA,400/220kV ICT-4 AT AMRITSAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT BANALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT BANALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT CHAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT CHAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT DEHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA,220/66 KV ICT-1 AT DRASS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/66kV ICT-1 AT CHANDIGARH	SICT	05-03-2025	14:44:00	05-03-2025	16:58:00	0.09	2.23	0.00	0.00	0.00		* ICT tripped on operation of differential protection due to external flashover on tertiary side caused by animal (Cat)
XMER	160MVA,220/66kV ICT-1 AT CHANDIGARH	OSFT	05-03-2025	16:58:00	05-03-2025	23:07:00	0.26	6.15	0.00	0.00	0.00		* Emergency shutdown taken for ICT testing and restoration works.* NR2503-1670
							0.35	8.38	0.00	0.00	0.00	98.87	
XMER	160MVA,220/66kV ICT-2 AT CHANDIGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT JALANDHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Mar-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT JALANDHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT JALANDHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT KAITHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT KAITHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT KAITHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA,220/66kV ICT-1 AT KARGIL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA,220/66kV ICT-2 AT KARGIL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT KISHENPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT KISHENPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT KISHENPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA,220/66kV ICT-1 AT KHALSTI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT LUDHIANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT LUDHIANA	OSPT	03-03-2025	11:23:00	03-03-2025	21:24:00	0.42	10.02	0.00	0.00	0.00		* SD taken for AMP work. NR2503-665
							0.42	10.02	0.00	0.00	0.00	98.65	
XMER	315MVA,400/220kV ICT-3 AT LUDHIANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT LUDHIANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT MALERKOTLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT MALERKOTLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT MALERKOTLA	OSPT	29-03-2025	10:13:00	29-03-2025	18:18:00	0.34	8.08	0.00	0.00	0.00		* 500MVA,400/220kV ICT-3 AT MALERKOTLA TUSD for AMP Code: NR2503-10114
							0.34	8.08	0.00	0.00	0.00	98.91	
XMER	500MVA,400/220kV ICT-1 AT MOGA	OSPT	21-03-2025	10:37:00	21-03-2025	23:09:00	0.52	12.53	0.00	0.00	0.00		* SD taken for AMP work NR2503-7265
							0.52	12.53	0.00	0.00	0.00	98.32	
XMER	1500MVA,765/400kV ICT-1 AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-4 AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT NALAGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT NALAGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT NALAGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT PANIPAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT PATIALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT PATIALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT PATIALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT PATIALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA,220/66kV ICT-1 AT PHYANG	SBBT	26-03-2025	04:44:00	26-03-2025	06:34:00	0.08	1.83	0.00	0.00	0.00		* ICT tripped due to 220kV Busbar-1 operated caused by operation of B-Ph Differential protection of BR-1 at Leh NR2503-8908
XMER	50MVA,220/66kV ICT-1 AT PHYANG	OSPT	30-03-2025	10:16:00	31-03-2025	23:59:59	1.57	37.73	0.00	0.00	0.00		* SD taken for inspection of 220KV Bus-1 <(> Bus Coupler Bay by OEM NR2503-10442
							1.65	39.56	0.00	0.00	0.00	94.68	
XMER	50MVA,220/66 kV ICT-2 AT PHYANG	OSPT	30-03-2025	10:16:00	31-03-2025	23:59:59	1.57	37.73	0.00	0.00	0.00		* SD taken for inspection of 220KV Bus-1 <(> Bus Coupler Bay by OEM NR2503-10438
							1.57	37.73	0.00	0.00	0.00	94.93	
XMER	315MVA,400/220kV ICT-1 AT PANCHKULA	OSPT	20-03-2025	08:52:00	20-03-2025	19:22:00	0.44	10.50	0.00	0.00	0.00		* SD taken for AMP work NR2503-6763
							0.44	10.50	0.00	0.00	0.00	98.59	
XMER	315MVA,400/220kV ICT-2 AT PANCHKULA	OSPT	26-03-2025	09:12:00	26-03-2025	18:14:00	0.38	9.03	0.00	0.00	0.00		* SD taken for AMP works NRLDC NR03/8990
							0.38	9.03	0.00	0.00	0.00	98.79	
XMER	500MVA,400/220kV ICT-3 AT PANCHKULA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT SAMBA	OSPT	18-03-2025	10:16:00	18-03-2025	17:18:00	0.29	7.03	0.00	0.00	0.00		* 315MVA,400/220kV ICT-1 AT SAMBA taken under SD for AMP works by Samba SS (NR-6060)
							0.29	7.03	0.00	0.00	0.00	99.05	

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-II

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	315MVA,400/220kV ICT-2 AT SAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT SAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT WAGOORA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT WAGOORA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT WAGOORA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-4 AT WAGOORA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT NEW WANPOH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT NEW WANPOH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	