

Standard of Performance data for the month of Dec-2024

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	05-12-2024	09:32:00	05-12-2024	16:06:00	0.27	0.00	0.00	0.00	6.57		* BR hand tripped for voltage regulation. NR2412-1788
BSR	50MVAR.BUS REACTOR-1 AT ABDULLAPUR	SVRD	04-12-2024	09:26:00	04-12-2024	16:06:00	0.28	0.00	0.00	0.00	6.67		* 50MVAR.BUS REACTOR-1 AT ABDULLAPUR manually opened on Voltage Reg. (NR-1393)
							0.55	0.00	0.00	0.00	13.24	100.00	
BSR	125MVAR.BUS REACTOR-2 AT ABDULLAPUR	SVRD	20-12-2024	09:08:00	20-12-2024	15:11:00	0.25	0.00	0.00	0.00	6.05		* BR hand tripped for voltage regulation. NR2412-8896
BSR	125MVAR.BUS REACTOR-2 AT ABDULLAPUR	SVRD	05-12-2024	09:31:00	05-12-2024	16:05:00	0.27	0.00	0.00	0.00	6.57		* BR hand tripped for voltage regulation. NR2412-1787
BSR	125MVAR.BUS REACTOR-2 AT ABDULLAPUR	SVRD	04-12-2024	09:24:00	04-12-2024	16:07:00	0.28	0.00	0.00	0.00	6.72		* 125MVAR.BUS REACTOR-2 AT ABDULLAPUR manually opened on Voltage Reg. (NR-1392)
BSR	125MVAR.BUS REACTOR-2 AT ABDULLAPUR	SVRD	19-12-2024	09:53:00	19-12-2024	23:25:00	0.56	0.00	0.00	0.00	13.53		* BR hand tripped for voltage regulation. NR2412-8428
							1.36	0.00	0.00	0.00	32.87	100.00	
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	16-12-2024	09:10:00	16-12-2024	20:33:00	0.47	0.00	0.00	0.00	11.38		* Bus reactor hand tripped on voltage reg.NR2412-6911
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	08-12-2024	09:18:00	08-12-2024	15:54:00	0.28	0.00	0.00	0.00	6.60		* Bus reactor hand tripped for voltage reg.NR2412-3127
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	25-12-2024	09:32:00	25-12-2024	16:30:00	0.29	0.00	0.00	0.00	6.97		* Bus reactor hand tripped for voltage reg.NR2412-10945
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	10-12-2024	09:42:00	10-12-2024	16:03:00	0.27	0.00	0.00	0.00	6.35		* SVRD BR hand tripped for voltage regulation. NR2412-4006
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	20-12-2024	09:11:00	20-12-2024	16:25:00	0.30	0.00	0.00	0.00	7.23		* BR hand tripped for voltage regulation. NR2412-8904
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	30-12-2024	09:21:00	30-12-2024	16:17:00	0.29	0.00	0.00	0.00	6.93		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg. (NR-12736)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	27-12-2024	10:38:00	27-12-2024	13:49:00	0.13	0.00	0.00	0.00	3.18		* BR hand tripped for voltage regulation. NR2412-11714
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	31-12-2024	09:16:00	31-12-2024	16:00:00	0.28	0.00	0.00	0.00	6.73		* Bus reactor hand tripped for voltage reg.NR2412-13109
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	29-12-2024	10:38:00	29-12-2024	13:37:00	0.12	0.00	0.00	0.00	2.98		* BR hand tripped for voltage regulation. NR2412-12432
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	03-12-2024	09:11:00	03-12-2024	16:36:00	0.31	0.00	0.00	0.00	7.42		* BR hand tripped for voltage regulation. NR2412-937
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	04-12-2024	08:53:00	04-12-2024	15:21:00	0.27	0.00	0.00	0.00	6.47		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg. (NR-1336)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	05-12-2024	08:43:00	05-12-2024	16:14:00	0.31	0.00	0.00	0.00	7.52		* BR hand tripped for voltage regulation. NR2412-1753
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	07-12-2024	09:11:00	07-12-2024	17:55:00	0.36	0.00	0.00	0.00	8.73		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg. (NR-2716)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	22-12-2024	09:05:00	22-12-2024	15:38:00	0.27	0.00	0.00	0.00	6.55		* BR hand tripped for voltage regulation. NR2412-9835
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	19-12-2024	09:39:00	19-12-2024	15:54:00	0.26	0.00	0.00	0.00	6.25		* BR hand tripped for voltage regulation. NR2412-8416
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	13-12-2024	09:40:00	13-12-2024	15:29:00	0.24	0.00	0.00	0.00	5.82		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on VR (NR-5459)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	18-12-2024	09:28:00	18-12-2024	16:39:00	0.30	0.00	0.00	0.00	7.18		* BR hand tripped for voltage regulation. NR2412-7957
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	15-12-2024	09:04:00	15-12-2024	20:07:00	0.46	0.00	0.00	0.00	11.05		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on VR (NR-6410)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	17-12-2024	09:32:00	17-12-2024	20:23:00	0.45	0.00	0.00	0.00	10.85		* BR hand tripped for voltage regulation. NR2412-7457
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	11-12-2024	10:04:00	11-12-2024	13:19:00	0.14	0.00	0.00	0.00	3.25		* SVRD BR hand tripped for voltage regulation. NR2412-4446
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	14-12-2024	09:05:00	14-12-2024	16:00:00	0.29	0.00	0.00	0.00	6.92		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg. (NR-5931)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	26-12-2024	08:37:00	26-12-2024	17:12:00	0.36	0.00	0.00	0.00	8.58		* Bus Reactor opened on voltage regulation
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	23-12-2024	10:52:00	23-12-2024	13:23:00	0.11	0.00	0.00	0.00	2.52		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg. (NR-10229)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	21-12-2024	11:39:00	21-12-2024	15:10:00	0.15	0.00	0.00	0.00	3.52		* BR hand tripped for voltage regulation. NR2412-9480
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	06-12-2024	09:13:00	06-12-2024	18:48:00	0.40	0.00	0.00	0.00	9.58		* 80MVAR.BUS REACTOR-1 AT AMRITSAR BR manually opened on Voltage Reg. (NR-2253)
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	02-12-2024	08:40:00	02-12-2024	16:42:00	0.34	0.00	0.00	0.00	8.03		* BR hand tripped for voltage regulation. NR2412-432
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	01-12-2024	09:17:00	01-12-2024	16:03:00	0.28	0.00	0.00	0.00	6.77		* Bus reactor hand tripped for voltage reg.NR2412-110
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	24-12-2024	09:31:00	24-12-2024	19:33:00	0.42	0.00	0.00	0.00	10.03		* Bus reactor hand tripped on voltage reg.NR2412-10596
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	09-12-2024	11:02:00	09-12-2024	23:31:00	0.52	0.00	0.00	0.00	12.48		* Bus reactor hand tripped on voltage reg.NR2412-3618
BSR	80MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	12-12-2024	10:01:00	12-12-2024	15:43:00	0.24	0.00	0.00	0.00	5.70		* 80MVAR.BUS REACTOR-1 AT AMRITSAR manually opened on Voltage Reg. (NR-4992)
							8.91	0.00	0.00	0.00	213.57	100.00	
BSR	25MVAR.BUS REACTOR-1 AT AMRITSAR	SVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* BR hand tripped for voltage regulation. NR2407-4991
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	14-12-2024	10:31:00	14-12-2024	15:50:00	0.22	0.00	0.00	0.00	5.32		* 80MVAR.BUS REACTOR-1 AT BANALA manually opened on Voltage Reg. (NR-6017)
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	13-12-2024	09:38:00	13-12-2024	15:24:00	0.24	0.00	0.00	0.00	5.77		* 80MVAR.BUS REACTOR-1 AT BANALA manually opened on VR (NR-5466)
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	20-12-2024	10:26:00	20-12-2024	16:08:00	0.24	0.00	0.00	0.00	5.70		* BR hand tripped for voltage regulation. NR2412-8984
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	19-12-2024	10:44:00	19-12-2024	15:46:00	0.21	0.00	0.00	0.00	5.03		* BR hand tripped for voltage regulation. NR2412-8486
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	16-12-2024	09:29:00	16-12-2024	20:42:00	0.47	0.00	0.00	0.00	11.22		* Bus reactor hand tripped on voltage reg.NR2412-6929
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	21-12-2024	08:36:00	21-12-2024	15:13:00	0.28	0.00	0.00	0.00	6.62		* BR hand tripped for voltage regulation. NR2412-9359
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	25-12-2024	09:49:00	25-12-2024	16:20:00	0.27	0.00	0.00	0.00	6.52		* Bus reactor hand tripped for voltage reg.NR2412-10954
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	31-12-2024	09:46:00	31-12-2024	15:54:00	0.26	0.00	0.00	0.00	6.13		* Bus reactor hand tripped for voltage reg
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	12-12-2024	10:25:00	12-12-2024	15:32:00	0.21	0.00	0.00	0.00	5.12		* 80MVAR.BUS REACTOR-1 AT BANALA manually opened on Voltage Reg. (NR-4998)
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	22-12-2024	09:23:00	22-12-2024	15:29:00	0.25	0.00	0.00	0.00	6.10		* BR hand tripped for voltage regulation. NR2412-9859
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	17-12-2024	09:54:00	17-12-2024	17:19:00	0.31	0.00	0.00	0.00	7.42		* BR hand tripped for voltage regulation. NR2412-7483
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	15-12-2024	09:14:00	15-12-2024	15:50:00	0.28	0.00	0.00	0.00	6.60		* 80MVAR.BUS REACTOR-1 AT BANALA manually opened on VR (NR-6441)
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	23-12-2024	10:54:00	23-12-2024	13:20:00	0.10	0.00	0.00	0.00	2.43		* 80MVAR.BUS REACTOR-1 AT BANALA manually opened on Voltage Reg. (NR-10233)
BSR	80MVAR.BUS REACTOR-1 AT BANALA	SVRD	11-12-2024	10:06:00	11-12-2024	13:28:00	0.14	0.00	0.00	0.00	3.37		* BR hand tripped for voltage regulation. NR2412-4455
							3.48	0.00	0.00	0.00	83.35	100.00	
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	17-12-2024	10:36:00	17-12-2024	17:14:00	0.28	0.00	0.00	0.00	6.63		* BR hand tripped for voltage regulation. NR2412-7524
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	14-12-2024	10:32:00	14-12-2024	17:27:00	0.29	0.00	0.00	0.00	6.92		* 80MVAR.BUS REACTOR-1 AT CHAMBA manually opened on Voltage Reg. (NR-6018)
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	07-12-2024	09:46:00	07-12-2024	16:19:00	0.27	0.00	0.00	0.00	6.55		* 80MVAR.BUS REACTOR-1 AT CHAMBA manually opened on Voltage Reg. (NR-2761)
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	31-12-2024	11:50:00	31-12-2024	18:43:00	0.29	0.00	0.00	0.00	6.88		* Bus reactor hand tripped for voltage reg.NR2412-13190
BSR	80MVAR.BUS REACTOR-1 AT CHAMBA	SVRD	15-12-2024	09:24:00	15-12-2024	15:12:00	0.24	0.00	0.00	0.00	5.80		* 80MVAR.BUS REACTOR-1 AT CHAMBA manually opened on VR (NR-6457)
							1.37	0.00	0.00	0.00	32.78	100.00	
BSR	80MVAR.BUS REACTOR-2 AT CHAMBA	SVRD	31-12-2024	11:50:00	31-12-2024	18:45:00	0.29	0.00	0.00	0.00	6.92		* Bus reactor hand tripped for voltage reg.NR2412-13191
BSR	80MVAR.BUS REACTOR-2 AT CHAMBA	SVRD	16-12-2024	09:18:00	16-12-2024	16:35:00	0.30	0.00	0.00	0.00	7.28		* Bus reactor hand tripped on voltage reg.NR2412-6924
							0.59	0.00	0.00	0.00	14.20	100.00	
BSR	63MVAR.BUS REACTOR-1 AT DEHAR	SVRD	21-12-2024	09:51:00	21-12-2024	18:02:00	0.34	0.00	0.00	0.00	8.18		* BR hand tripped for voltage regulation. NR2412-9435
BSR	63MVAR.BUS REACTOR-1 AT DEHAR	SVRD	22-12-2024	10:58:00	22-12-2024	15:26:00	0.19	0.00	0.00	0.00	4.47		* BR hand tripped for voltage regulation. NR2412-9859
BSR	63MVAR.BUS REACTOR-1 AT DEHAR	OSPD	11-12-2024	08:43:00	11-12-2024	09:08:00	0.02	0.00	0.00	0.00	0.42		* SD taken by BBMB Dehar for changeover to Bus 1 to facilitate 400KV Bus-2 shutdown at Dehar(BBMB) NR2412-4403
BSR	63MVAR.BUS REACTOR-1 AT DEHAR	SVRD	20-12-2024	11:02:00	20-12-2024	16:59:00	0.25	0.00	0.00	0.00	5.95		* BR hand tripped for voltage regulation. NR2412-8985
BSR	63MVAR.BUS REACTOR-1 AT DEHAR	SVRD	16-12-2024	12:09:00	16-12-2024	20:18:00	0.34	0.00	0.00	0.00	8.15		* Bus reactor hand tripped on voltage reg.* 16.12.2024 13:31:34 INDIA (60016609) Phone 7589275148* NR2412-6922
BSR	63MVAR.BUS REACTOR-1 AT DEHAR	SVRD	17-12-2024	10:38:00	17-12-2024	17:54:00	0.30	0.00	0.00	0.00	7.27		* BR hand tripped for voltage regulation. NR2412-7504
							1.44	0.00	0.00	0.00	34.44	100.00	
BSR	63MVAR.BUS REACTOR-2 AT DEHAR	SVRD	20-12-2024	11:02:00	20-12-2024	16:59:00	0.25	0.00	0.00	0.00	5.95		* BR hand tripped for voltage regulation. NR2412-8986
BSR	63MVAR.BUS REACTOR-2 AT DEHAR	SVRD	16-12-2024	12:09:00	16-12-2024	20:18:00	0.34	0.00	0.00</				

Standard of Performance data for the month of Dec-2024

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	63MVAR.BUS REACTOR-2 AT DEHAR	SVRD	17-12-2024	10:38:00	17-12-2024	17:54:00	0.30	0.00	0.00	0.00	7.27		* BR hand tripped for voltage regulation. NR2412-7505
							1.10	0.00	0.00	0.00	26.26	100.00	
BSR	80MVAR.BUS REACTOR-1 AT FATEHABAD	SVRD	22-12-2024	09:02:00	22-12-2024	15:34:00	0.27	0.00	0.00	0.00	6.53		* BR hand tripped for voltage regulation. NR2412-9832
BSR	80MVAR.BUS REACTOR-1 AT FATEHABAD	SVRD	20-12-2024	10:00:00	20-12-2024	16:53:00	0.29	0.00	0.00	0.00	6.88		* BR hand tripped for voltage regulation. NR2412-8939
BSR	80MVAR.BUS REACTOR-1 AT FATEHABAD	SVRD	21-12-2024	09:17:00	21-12-2024	15:17:00	0.25	0.00	0.00	0.00	6.00		* BR hand tripped for voltage regulation. NR2412-9436
							0.81	0.00	0.00	0.00	19.41	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	01-12-2024	10:42:00	01-12-2024	16:03:00	0.22	0.00	0.00	0.00	5.35		* Bus reactor hand tripped for voltage reg.NR2412-157
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	02-12-2024	09:07:00	02-12-2024	16:46:00	0.32	0.00	0.00	0.00	7.65		* BR hand tripped for voltage regulation. NR2412-467
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	11-12-2024	10:10:00	11-12-2024	13:30:00	0.14	0.00	0.00	0.00	3.33		* BR hand tripped for voltage regulation. NR2412-4456
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	21-12-2024	08:35:00	21-12-2024	15:12:00	0.28	0.00	0.00	0.00	6.62		* BR hand tripped for voltage regulation. NR2412-9358
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	16-12-2024	09:31:00	16-12-2024	20:42:00	0.47	0.00	0.00	0.00	11.18		* Bus reactor hand tripped on voltage reg.NR2412-6930
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	23-12-2024	08:48:00	23-12-2024	13:21:00	0.19	0.00	0.00	0.00	4.55		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on Voltage Reg. (NR-10151)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	22-12-2024	09:04:00	22-12-2024	15:26:00	0.27	0.00	0.00	0.00	6.37		* BR hand tripped for voltage regulation. NR2412-9834
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	09-12-2024	09:13:00	09-12-2024	20:22:00	0.47	0.00	0.00	0.00	11.15		* Bus reactor hand tripped on voltage reg.NR2412-3539
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	18-12-2024	09:24:00	18-12-2024	16:40:00	0.30	0.00	0.00	0.00	7.27		* BR hand tripped for voltage regulation. NR2412-7956
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	17-12-2024	10:01:00	17-12-2024	17:18:00	0.30	0.00	0.00	0.00	7.28		* BR hand tripped for voltage regulation. NR2412-7484
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	20-12-2024	10:25:00	20-12-2024	16:04:00	0.24	0.00	0.00	0.00	5.65		* BR hand tripped for voltage regulation. NR2412-8987
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	26-12-2024	08:42:00	26-12-2024	17:11:00	0.35	0.00	0.00	0.00	8.48		* Bus Reactor opened on voltage regulation
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	12-12-2024	09:07:00	12-12-2024	15:52:00	0.28	0.00	0.00	0.00	6.75		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on Voltage Reg. (NR-4955)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	13-12-2024	09:53:00	13-12-2024	15:33:00	0.24	0.00	0.00	0.00	5.67		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on VR (NR-5450)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	15-12-2024	09:13:00	15-12-2024	14:38:00	0.23	0.00	0.00	0.00	5.42		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on VR (NR-6437)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	08-12-2024	09:16:00	08-12-2024	15:57:00	0.28	0.00	0.00	0.00	6.68		* Bus reactor hand tripped for voltage reg.NR2412-3126
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	25-12-2024	09:46:00	25-12-2024	16:21:00	0.27	0.00	0.00	0.00	6.58		* Bus reactor hand tripped for voltage reg.NR2412-10953
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	31-12-2024	09:15:00	31-12-2024	13:25:00	0.17	0.00	0.00	0.00	4.17		* Bus reactor hand tripped for voltage reg.NR2412-13111
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	30-12-2024	11:02:00	30-12-2024	16:14:00	0.22	0.00	0.00	0.00	5.20		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on Voltage Reg. (NR-12771)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	03-12-2024	09:09:00	03-12-2024	16:35:00	0.31	0.00	0.00	0.00	7.43		* BR hand tripped for voltage regulation. NR2412-940
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	04-12-2024	09:12:00	04-12-2024	16:05:00	0.29	0.00	0.00	0.00	6.88		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on Voltage Reg. (NR-1375)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	07-12-2024	09:16:00	07-12-2024	16:21:00	0.30	0.00	0.00	0.00	7.08		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on Voltage Reg. (NR-2728)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	06-12-2024	09:21:00	06-12-2024	21:21:00	0.50	0.00	0.00	0.00	12.00		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR BR manually opened on Voltage Reg. (NR-2269)
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	05-12-2024	09:34:00	05-12-2024	15:58:00	0.27	0.00	0.00	0.00	6.40		* BR hand tripped for voltage regulation. NR2412-1789
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	24-12-2024	09:24:00	24-12-2024	19:33:00	0.42	0.00	0.00	0.00	10.15		* Bus reactor hand tripped on voltage reg.NR2412-10592
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	19-12-2024	10:14:00	19-12-2024	23:31:00	0.55	0.00	0.00	0.00	13.28		* BR hand tripped for voltage regulation. NR2412-8446
BSR	80MVAR.BUS REACTOR-1 AT HAMIRPUR	SVRD	14-12-2024	09:06:00	14-12-2024	15:57:00	0.29	0.00	0.00	0.00	6.85		* 80MVAR.BUS REACTOR-1 AT HAMIRPUR manually opened on Voltage Reg. (NR-5932)
							8.17	0.00	0.00	0.00	195.42	100.00	
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	15-12-2024	08:54:00	15-12-2024	20:02:00	0.46	0.00	0.00	0.00	11.13		* 25MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on VR (NR-6379)
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	19-12-2024	10:42:00	19-12-2024	16:18:00	0.23	0.00	0.00	0.00	5.60		* BR hand tripped for voltage regulation. NR2412-8483
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	17-12-2024	10:50:00	17-12-2024	20:26:00	0.40	0.00	0.00	0.00	9.60		* BR hand tripped for voltage regulation. NR2412-7543
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	18-12-2024	10:40:00	18-12-2024	16:47:00	0.26	0.00	0.00	0.00	6.12		* BR hand tripped for voltage regulation. NR2412-8013
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	16-12-2024	10:31:00	16-12-2024	20:37:00	0.42	0.00	0.00	0.00	10.10		* Bus reactor hand tripped on voltage reg.NR2412-6983
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	20-12-2024	09:31:00	20-12-2024	16:30:00	0.29	0.00	0.00	0.00	6.98		* BR hand tripped for voltage regulation. NR2412-8928
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	11-12-2024	10:04:00	11-12-2024	13:19:00	0.14	0.00	0.00	0.00	3.25		* SVRD BR hand tripped for voltage regulation. NR2412-4447
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	08-12-2024	09:45:00	08-12-2024	21:22:00	0.48	0.00	0.00	0.00	11.62		* Bus reactor hand tripped for voltage reg.NR2412-3130
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	02-12-2024	08:35:00	02-12-2024	19:58:00	0.47	0.00	0.00	0.00	11.38		* BR hand tripped for voltage regulation. NR2412-428
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	25-12-2024	09:36:00	25-12-2024	16:23:00	0.28	0.00	0.00	0.00	6.78		* Bus reactor hand tripped for voltage reg.NR2412-10948
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	10-12-2024	09:40:00	10-12-2024	16:50:00	0.30	0.00	0.00	0.00	7.17		* SVRD BR hand tripped for voltage regulation** NR2412-4009
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	14-12-2024	09:06:00	14-12-2024	21:32:00	0.52	0.00	0.00	0.00	12.43		* 25MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on Voltage Reg (NR-5929)
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	09-12-2024	09:18:00	09-12-2024	22:07:00	0.53	0.00	0.00	0.00	12.82		* Bus reactor hand tripped on voltage reg.NR2412-3546
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	13-12-2024	09:52:00	13-12-2024	18:47:00	0.37	0.00	0.00	0.00	8.92		* 25MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on VR (NR-5475)
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	30-12-2024	10:16:00	30-12-2024	16:20:00	0.25	0.00	0.00	0.00	6.07		* 25MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on Voltage Reg. (NR-12761)
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	31-12-2024	09:13:00	31-12-2024	21:01:00	0.49	0.00	0.00	0.00	11.80		* Bus reactor hand tripped for voltage reg.NR2412-13107
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	03-12-2024	09:52:00	03-12-2024	17:04:00	0.30	0.00	0.00	0.00	7.20		* BR hand tripped for voltage regulation. NR2412-952
BSR	25MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	26-12-2024	08:41:00	26-12-2024	19:06:00	0.43	0.00	0.00	0.00	10.42		* Bus Reactor opened on voltage regulation
							6.62	0.00	0.00	0.00	159.39	100.00	
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	05-12-2024	08:45:00	05-12-2024	16:25:00	0.32	0.00	0.00	0.00	7.67		* BR hand tripped for voltage regulation. NR2412-1751
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	04-12-2024	08:56:00	04-12-2024	16:14:00	0.30	0.00	0.00	0.00	7.30		* 125MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on Voltage Reg. (NR-1339)
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	03-12-2024	09:23:00	03-12-2024	16:31:00	0.30	0.00	0.00	0.00	7.13		* BR hand tripped for voltage regulation. NR2412-955
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	31-12-2024	09:11:00	31-12-2024	16:02:00	0.29	0.00	0.00	0.00	6.85		* Bus reactor hand tripped for voltage reg.NR2412-13013
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	29-12-2024	10:39:00	29-12-2024	13:45:00	0.13	0.00	0.00	0.00	3.10		* BR hand tripped for voltage regulation. NR2412-12433
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	27-12-2024	10:52:00	27-12-2024	14:00:00	0.13	0.00	0.00	0.00	3.13		* BR hand tripped for voltage regulation. NR2412-11712
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	30-12-2024	09:26:00	30-12-2024	16:17:00	0.29	0.00	0.00	0.00	6.85		* 125MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on Voltage Reg. (NR-12733)
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	28-12-2024	15:59:00	28-12-2024	20:30:00	0.19	0.00	0.00	0.00	4.52		* 125MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on Voltage Reg. (NR-12175)
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	15-12-2024	09:20:00	15-12-2024	15:45:00	0.27	0.00	0.00	0.00	6.42		* 125MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on VR (NR-6448)
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	23-12-2024	10:55:00	23-12-2024	12:47:00	0.08	0.00	0.00	0.00	1.87		* 125MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on Voltage Reg. (NR-10226)
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	09-12-2024	09:15:00	09-12-2024	20:25:00	0.47	0.00	0.00	0.00	11.17		* Bus reactor hand tripped on voltage reg.NR2412-3544
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	21-12-2024	11:40:00	21-12-2024	15:26:00	0.16	0.00	0.00	0.00	3.77		* BR hand tripped for voltage regulation. NR2412-9477
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	24-12-2024	09:33:00	24-12-2024	19:30:00	0.42	0.00	0.00	0.00	9.95		* Bus reactor hand tripped on voltage reg.NR2412-10597
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	13-12-2024	09:50:00	13-12-2024	15:40:00	0.24	0.00	0.00	0.00	5.83		* 125MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on VR (NR-5458)
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	25-12-2024	09:33:00	25-12-2024	16:34:00	0.29	0.00	0.00	0.00	7.02		* Bus reactor hand tripped for voltage reg.NR2412-10946
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	06-12-2024	09:03:00	06-12-2024	19:32:00	0.44	0.00	0.00	0.00	10.48		* 125MVAR.BUS REACTOR-1 AT JALANDHAR BR manually opened on Voltage Reg. (NR-2238)
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	07-12-2024	09:08:00	07-12-2024	17:59:00	0.37	0.00	0.00	0.00	8.85		* 125MVAR.BUS REACTOR-1 AT JALANDHAR manually opened on Voltage Reg.
BSR	125MVAR.BUS REACTOR-1 AT JALANDHAR	SVRD	19-12-2024	09:26:00									

Standard of Performance data for the month of Dec-2024

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	26-12-2024	08:40:00	26-12-2024	21:33:00	0.54	0.00	0.00	0.00	12.88		* Bus Reactor opened on voltage regulation
BSR	125MVAR,BUS REACTOR-1 AT JALANDHAR	SVRD	17-12-2024	10:49:00	17-12-2024	17:07:00	0.26	0.00	0.00	0.00	6.30		* BR hand tripped for voltage regulation. NR2412-7529
BSR	125MVAR,BUS REACTOR-1 AT JALANDHAR	SVRD	16-12-2024	09:50:00	16-12-2024	20:50:00	0.46	0.00	0.00	0.00	11.00		* Bus reactor hand tripped on voltage reg.NR2412-6925
BSR	125MVAR,BUS REACTOR-1 AT JALANDHAR	SVRD	08-12-2024	09:41:00	08-12-2024	16:04:00	0.27	0.00	0.00	0.00	6.38		* Bus reactor hand tripped for voltage reg.NR2412-3128
BSR	125MVAR,BUS REACTOR-1 AT JALANDHAR	SVRD	18-12-2024	10:29:00	18-12-2024	16:31:00	0.25	0.00	0.00	0.00	6.03		* BR hand tripped for voltage regulation. NR2412-8008
BSR	125MVAR,BUS REACTOR-1 AT JALANDHAR	SVRD	20-12-2024	09:26:00	20-12-2024	16:27:00	0.29	0.00	0.00	0.00	7.02		* BR hand tripped for voltage regulation. NR2412-8927
BSR	125MVAR,BUS REACTOR-1 AT JALANDHAR	SVRD	01-12-2024	09:20:00	01-12-2024	15:58:00	0.28	0.00	0.00	0.00	6.63		* Bus reactor hand tripped for voltage reg.NR2412-112
BSR	125MVAR,BUS REACTOR-1 AT JALANDHAR	SVRD	02-12-2024	08:32:00	02-12-2024	16:39:00	0.34	0.00	0.00	0.00	8.12		* BR hand tripped for voltage regulation. NR2412-428
							8.49	0.00	0.00	0.00	203.04	100.00	
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	19-12-2024	10:43:00	19-12-2024	16:18:00	0.23	0.00	0.00	0.00	5.58		* BR hand tripped for voltage regulation. NR2412-8484
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	18-12-2024	10:40:00	18-12-2024	16:47:00	0.26	0.00	0.00	0.00	6.12		* BR hand tripped for voltage regulation. NR2412-8014
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	10-12-2024	09:39:00	10-12-2024	16:51:00	0.30	0.00	0.00	0.00	7.20		* SVRD BR hand tripped for voltage regulation. NR2412-4008
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	20-12-2024	09:31:00	20-12-2024	16:31:00	0.29	0.00	0.00	0.00	7.00		* BR hand tripped for voltage regulation. NR2412-8930
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	17-12-2024	10:51:00	17-12-2024	20:25:00	0.40	0.00	0.00	0.00	9.57		* BR hand tripped for voltage regulation. NR2412-7544
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	08-12-2024	09:46:00	08-12-2024	21:23:00	0.48	0.00	0.00	0.00	11.62		* Bus reactor hand tripped for voltage reg.NR2412-3131
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	13-12-2024	09:52:00	14-12-2024	00:48:00	0.62	0.00	0.00	0.00	14.93		* 25MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on VR (NR-5476)
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	02-12-2024	08:35:00	02-12-2024	19:58:00	0.47	0.00	0.00	0.00	11.38		* BR hand tripped for voltage regulation. NR2412-431
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	09-12-2024	09:18:00	09-12-2024	22:09:00	0.54	0.00	0.00	0.00	12.85		* Bus reactor hand tripped on voltage reg.
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	16-12-2024	10:32:00	16-12-2024	20:38:00	0.42	0.00	0.00	0.00	10.10		* Bus reactor hand tripped on voltage reg.NR2412-6984
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	11-12-2024	10:02:00	11-12-2024	13:18:00	0.14	0.00	0.00	0.00	3.27		* SVRD BR hand tripped for voltage regulation. NR2412-4448
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	15-12-2024	08:55:00	15-12-2024	20:04:00	0.47	0.00	0.00	0.00	11.15		* 25MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on VR (NR-6379)
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	14-12-2024	09:08:00	14-12-2024	21:33:00	0.52	0.00	0.00	0.00	12.42		* 25MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on Voltage Reg. (NR-5930)
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	31-12-2024	09:14:00	31-12-2024	21:01:00	0.49	0.00	0.00	0.00	11.78		* Bus reactor hand tripped for voltage reg.NR2412-13106
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	30-12-2024	10:22:00	30-12-2024	16:20:00	0.25	0.00	0.00	0.00	5.97		* 25MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on Voltage Reg. (NR-12762)
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	03-12-2024	09:24:00	03-12-2024	17:04:00	0.32	0.00	0.00	0.00	7.67		* BR hand tripped for voltage regulation. NR2412-953
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	25-12-2024	09:37:00	25-12-2024	16:23:00	0.28	0.00	0.00	0.00	6.77		* Bus reactor hand tripped for voltage reg.NR2412-10949
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	26-12-2024	08:42:00	26-12-2024	19:52:00	0.47	0.00	0.00	0.00	11.17		* Bus Reactor opened on voltage regulation
							6.95	0.00	0.00	0.00	166.55	100.00	
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	01-12-2024	09:22:00	01-12-2024	16:00:00	0.28	0.00	0.00	0.00	6.63		* Bus reactor hand tripped for voltage reg.NR2412-111
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	02-12-2024	08:33:00	02-12-2024	16:38:00	0.34	0.00	0.00	0.00	8.08		* BR hand tripped for voltage regulation. NR2412-429
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	19-12-2024	09:25:00	19-12-2024	15:59:00	0.27	0.00	0.00	0.00	6.57		* BR hand tripped for voltage regulation. NR2412-8415
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	25-12-2024	09:35:00	25-12-2024	16:32:00	0.29	0.00	0.00	0.00	6.95		* Bus reactor hand tripped for voltage reg.NR2412-10947
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	10-12-2024	09:37:00	10-12-2024	16:16:00	0.28	0.00	0.00	0.00	6.65		* SVRD BR hand tripped for voltage regulation. NR2412-4014
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	27-12-2024	10:44:00	27-12-2024	13:51:00	0.13	0.00	0.00	0.00	3.12		* BR hand tripped for voltage regulation. NR2412-11713
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	31-12-2024	09:13:00	31-12-2024	16:07:00	0.29	0.00	0.00	0.00	6.90		* Bus reactor hand tripped for voltage reg.NR2412-13105
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	30-12-2024	09:23:00	30-12-2024	16:17:00	0.29	0.00	0.00	0.00	6.90		* 125MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on Voltage Reg. (NR-12734)
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	29-12-2024	10:40:00	29-12-2024	13:44:00	0.13	0.00	0.00	0.00	3.07		* BR hand tripped for voltage regulation. NR2412-12434
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	03-12-2024	09:22:00	03-12-2024	16:33:00	0.30	0.00	0.00	0.00	7.18		* BR hand tripped for voltage regulation. NR2412-954
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	07-12-2024	09:09:00	07-12-2024	18:01:00	0.37	0.00	0.00	0.00	8.87		* 125MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on Voltage Reg. (NR-2707)
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	06-12-2024	09:05:00	06-12-2024	19:21:00	0.43	0.00	0.00	0.00	10.27		* 125MVAR,BUS REACTOR-2 AT JALANDHAR BR manually opened on Voltage Reg. (NR-2237)
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	05-12-2024	08:46:00	05-12-2024	16:26:00	0.32	0.00	0.00	0.00	7.67		* BR hand tripped for voltage regulation. NR2412-1752
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	04-12-2024	08:55:00	04-12-2024	16:12:00	0.30	0.00	0.00	0.00	7.28		* 125MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on Voltage Reg. (NR-1341)
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	24-12-2024	09:34:00	24-12-2024	19:31:00	0.42	0.00	0.00	0.00	9.95		* Bus reactor hand tripped on voltage reg.NR2412-10598
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	22-12-2024	09:21:00	22-12-2024	15:25:00	0.25	0.00	0.00	0.00	6.07		* BR hand tripped for voltage regulation. NR2412-9858
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	12-12-2024	09:07:00	12-12-2024	15:49:00	0.28	0.00	0.00	0.00	6.70		* 125MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on Voltage Reg. (NR-4953)
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	26-12-2024	08:39:00	26-12-2024	17:14:00	0.36	0.00	0.00	0.00	8.58		* Bus Reactor opened on voltage regulation
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	14-12-2024	09:04:00	14-12-2024	16:05:00	0.29	0.00	0.00	0.00	7.02		* 125MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on Voltage Reg. (NR-5928)
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	17-12-2024	10:50:00	17-12-2024	17:08:00	0.26	0.00	0.00	0.00	6.30		* BR hand tripped for voltage regulation. NR2412-7525
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	15-12-2024	09:18:00	15-12-2024	15:27:00	0.26	0.00	0.00	0.00	6.15		* 125MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on VR (NR-6529)
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	23-12-2024	10:54:00	23-12-2024	13:08:00	0.09	0.00	0.00	0.00	2.23		* 125MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on Voltage Reg. (NR-10227)
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	21-12-2024	11:42:00	21-12-2024	15:13:00	0.15	0.00	0.00	0.00	3.52		* BR hand tripped for voltage regulation. NR2412-9478
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	18-12-2024	10:18:00	18-12-2024	16:33:00	0.26	0.00	0.00	0.00	6.25		* BR hand tripped for voltage regulation. NR2412-8010
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	08-12-2024	09:43:00	08-12-2024	16:01:00	0.26	0.00	0.00	0.00	6.30		* Bus reactor hand tripped for voltage reg.NR2412-3129
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	09-12-2024	09:17:00	09-12-2024	20:23:00	0.46	0.00	0.00	0.00	11.10		* Bus reactor hand tripped on voltage reg.NR2412-3545
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	16-12-2024	09:26:00	16-12-2024	19:44:00	0.43	0.00	0.00	0.00	10.30		* Bus reactor hand tripped on voltage reg.NR2412-6926
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	11-12-2024	10:10:00	11-12-2024	13:15:00	0.13	0.00	0.00	0.00	3.08		* SVRD BR hand tripped for voltage regulation. NR2412-4449
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	20-12-2024	09:31:00	20-12-2024	16:29:00	0.29	0.00	0.00	0.00	6.97		* BR hand tripped for voltage regulation. NR2412-8911
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR	SVRD	13-12-2024	09:51:00	13-12-2024	15:43:00	0.24	0.00	0.00	0.00	5.87		* 125MVAR,BUS REACTOR-2 AT JALANDHAR manually opened on VR (NR-5455)
							8.45	0.00	0.00	0.00	202.53	100.00	
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	02-12-2024	08:32:00	02-12-2024	16:44:00	0.34	0.00	0.00	0.00	8.20		* BR hand tripped for voltage regulation. NR2412-433
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	09-12-2024	09:05:00	09-12-2024	20:25:00	0.47	0.00	0.00	0.00	11.33		* Bus reactor hand tripped on voltage reg.NR2412-3551* 09.12.2024 10:12:47 INDIA (60016609) Phone 7589275148* B/R-1 code NR2412-3552
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	11-12-2024	09:20:00	11-12-2024	13:13:00	0.16	0.00	0.00	0.00	3.88		* BR hand tripped for voltage regulation. NR2412-4463
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	15-12-2024	08:59:00	15-12-2024	15:55:00	0.29	0.00	0.00	0.00	6.93		* 80MVAR,BUS REACTOR-1 AT KAITHAL manually opened on VR (NR-6403)
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	17-12-2024	09:34:00	17-12-2024	18:23:00	0.37	0.00	0.00	0.00	8.82		* BR hand tripped for voltage regulation. NR2412-7450
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	18-12-2024	09:16:00	18-12-2024	16:45:00	0.31	0.00	0.00	0.00	7.48		* BR hand tripped for voltage regulation. NR2412-7934* 18.12.2024 13:54:09 INDIA (60016675)* NR2412-7935
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	20-12-2024	10:02:00	20-12-2024	16:23:00	0.27	0.00	0.00	0.00	6.35		* BR hand tripped for voltage regulation. NR2412-8969
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	22-12-2024	08:54:00	22-12-2024	15:44:00	0.29	0.00	0.00	0.00	6.83		* BR hand tripped for voltage regulation. NR2412-9811
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	16-12-2024	09:08:00	16-12-2024	20:31:00	0.47	0.00	0.00	0.00	11.38		* Bus reactor hand tripped on voltage reg.NR2412-6907
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	14-12-2024	09:09:00	14-12-2024	16:22:00	0.30	0.00	0.00	0.00	7.22		* 80MVAR,BUS REACTOR-1 AT KAITHAL manually opened on Voltage Reg. (NR-5938)
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	08-12-2024	09:22:00	08-12-2024	15:31:00	0.26	0.00	0.00	0.00	6.15		* Bus reactor hand tripped for voltage reg.NR2412-3136
BSR	80MVAR,BUS REACTOR-1 AT KAITHAL	SVRD	12-12-2024	09:09:00	12-12-2024	15:49:00	0.28	0.00	0.00	0.00			

Standard of Performance data for the month of Dec-2024

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-1 AT KAITHAL	SVRD	07-12-2024	09:17:00	07-12-2024	16:26:00	0.30	0.00	0.00	0.00	7.15		* 80MVAR.BUS REACTOR-1 AT KAITHAL manually opened on Voltage Reg. (NR-2730)
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	05-12-2024	08:45:00	05-12-2024	16:39:00	0.33	0.00	0.00	0.00	7.90		* BR hand tripped for voltage regulation. NR2412-1758
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	03-12-2024	09:20:00	03-12-2024	16:30:00	0.30	0.00	0.00	0.00	7.17		* BR hand tripped for voltage regulation. NR2412-957
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	30-12-2024	09:46:00	30-12-2024	16:13:00	0.27	0.00	0.00	0.00	6.45		* 80MVAR.BUS REACTOR-1 AT KAITHAL manually opened on Voltage Reg. (NR-12749)
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	31-12-2024	09:20:00	31-12-2024	13:29:00	0.17	0.00	0.00	0.00	4.15		* Bus reactor hand tripped for voltage reg.NR2412-13130
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	13-12-2024	09:42:00	13-12-2024	15:19:00	0.23	0.00	0.00	0.00	5.62		* 80MVAR.BUS REACTOR-1 AT KAITHAL manually opened on VR (NR-5473)
BSR	80MVAR.BUS REACTOR-1 AT KAITHAL	SVRD	25-12-2024	10:03:00	25-12-2024	16:19:00	0.26	0.00	0.00	0.00	6.27		* Bus reactor hand tripped for voltage reg.NR2412-10960
							6.77	0.00	0.00	0.00	162.67	100.00	
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	03-12-2024	09:20:00	03-12-2024	16:30:00	0.30	0.00	0.00	0.00	7.17		* BR hand tripped for voltage regulation. NR2412-956
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	02-12-2024	08:32:00	02-12-2024	16:44:00	0.34	0.00	0.00	0.00	8.20		* BR hand tripped for voltage regulation. NR2412-433
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	14-12-2024	09:09:00	14-12-2024	16:22:00	0.30	0.00	0.00	0.00	7.22		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on Voltage Reg. (NR-5937)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	15-12-2024	08:59:00	15-12-2024	15:55:00	0.29	0.00	0.00	0.00	6.93		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on VR (NR-6395)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	12-12-2024	09:09:00	12-12-2024	15:49:00	0.28	0.00	0.00	0.00	6.67		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on Voltage Reg. (NR-4957)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	20-12-2024	10:02:00	20-12-2024	16:23:00	0.27	0.00	0.00	0.00	6.35		* BR hand tripped for voltage regulation. NR2412-8898
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	22-12-2024	08:54:00	22-12-2024	15:44:00	0.29	0.00	0.00	0.00	6.83		* BR hand tripped for voltage regulation. NR2412-9812
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	18-12-2024	09:16:00	18-12-2024	16:45:00	0.31	0.00	0.00	0.00	7.48		* BR hand tripped for voltage regulation. NR2412-7934
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	19-12-2024	09:47:00	19-12-2024	15:51:00	0.25	0.00	0.00	0.00	6.07		* BR hand tripped for voltage regulation. NR2412-8422
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	08-12-2024	09:22:00	08-12-2024	15:31:00	0.26	0.00	0.00	0.00	6.15		* Bus reactor hand tripped for voltage reg.NR2412-3135
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	13-12-2024	09:42:00	13-12-2024	15:19:00	0.23	0.00	0.00	0.00	5.62		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on VR (NR-5457)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	05-12-2024	08:45:00	05-12-2024	16:39:00	0.33	0.00	0.00	0.00	7.90		* BR hand tripped for voltage regulation. NR2412-1757
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	04-12-2024	09:21:00	04-12-2024	15:10:00	0.24	0.00	0.00	0.00	5.82		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on Voltage Reg. (NR-1387)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	07-12-2024	09:17:00	07-12-2024	16:26:00	0.30	0.00	0.00	0.00	7.15		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on Voltage Reg. (NR-2729)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	06-12-2024	09:05:00	06-12-2024	17:35:00	0.35	0.00	0.00	0.00	8.50		* 125MVAR.BUS REACTOR-2 AT KAITHAL BR manually opened on Voltage Reg. (NR-2243)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	30-12-2024	09:46:00	30-12-2024	16:13:00	0.27	0.00	0.00	0.00	6.45		* 125MVAR.BUS REACTOR-2 AT KAITHAL manually opened on Voltage Reg. (NR-12748)
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	31-12-2024	09:20:00	31-12-2024	13:29:00	0.17	0.00	0.00	0.00	4.15		* Bus reactor hand tripped for voltage reg.NR2412-13129
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	17-12-2024	09:49:00	17-12-2024	18:23:00	0.36	0.00	0.00	0.00	8.57		* BR hand tripped for voltage regulation. NR2412-7451
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	25-12-2024	10:03:00	25-12-2024	16:19:00	0.26	0.00	0.00	0.00	6.27		* Bus reactor hand tripped for voltage reg.NR2412-10959
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	21-12-2024	09:12:00	21-12-2024	15:32:00	0.26	0.00	0.00	0.00	6.33		* BR hand tripped for voltage regulation. NR2412-9429
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	16-12-2024	09:08:00	16-12-2024	20:31:00	0.47	0.00	0.00	0.00	11.38		* Bus reactor hand tripped on voltage reg.NR2412-6906
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	09-12-2024	09:05:00	09-12-2024	20:25:00	0.47	0.00	0.00	0.00	11.33		* Bus reactor hand tripped on voltage reg.NR2412-3551
BSR	125MVAR.BUS REACTOR-2 AT KAITHAL	SVRD	11-12-2024	09:20:00	11-12-2024	13:13:00	0.16	0.00	0.00	0.00	3.88		* BR hand tripped for voltage regulation. NR2412-4462
							6.76	0.00	0.00	0.00	162.42	100.00	
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	28-12-2024	13:02:00	31-12-2024	23:59:59	3.46	0.00	0.00	0.00	82.97		* BR hand tripped for voltage regulation. NR2412-12121
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	03-12-2024	08:44:00	04-12-2024	00:48:00	0.67	0.00	0.00	0.00	16.07		* BR hand tripped for voltage regulation. NR2412-586
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	04-12-2024	08:33:00	07-12-2024	01:21:00	2.70	0.00	0.00	0.00	64.80		* 25MVAR.BUS REACTOR-1 AT KARGIL GIS manually opened on Voltage Reg(NR-1318)
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	07-12-2024	08:43:00	08-12-2024	02:18:00	0.73	0.00	0.00	0.00	17.58		* 25MVAR.BUS REACTOR-1 AT KARGIL GIS BR manually opened on Voltage Reg. (NR-2680)
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	08-12-2024	08:40:00	28-12-2024	01:38:00	19.71	0.00	0.00	0.00	472.97		* BR hand tripped for voltage regulation. NR2412-3093
BSR	25MVAR.BUS REACTOR-1 AT KARGIL GIS	SVRD	01-12-2024	00:00:01	03-12-2024	00:17:00	2.01	0.00	0.00	0.00	48.28		* Bus reactor hand tripped on voltage reg.NR2411-10527
							29.28	0.00	0.00	0.00	702.67	100.00	
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	19-12-2024	10:45:00	28-12-2024	00:01:00	8.55	0.00	0.00	0.00	205.27		* BR hand tripped for voltage regulation. NR2412-8482
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	11-12-2024	09:36:00	16-12-2024	21:51:00	5.51	0.00	0.00	0.00	132.25		* SVRD BR hand tripped for voltage regulation. NR2412-4430
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	28-12-2024	14:00:00	31-12-2024	21:24:00	3.31	0.00	0.00	0.00	79.40		* BR hand tripped for voltage regulation. NR2412-12136
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	07-12-2024	09:13:00	07-12-2024	21:20:00	0.51	0.00	0.00	0.00	12.12		* 25MVAR.BUS REACTOR-1 AT KISHENPUR manually opened on Voltage Reg. (NR-0913)
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	17-12-2024	09:43:00	18-12-2024	22:38:00	1.54	0.00	0.00	0.00	36.92		* BR hand tripped for voltage regulation. NR2412-7435
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	10-12-2024	08:36:00	11-12-2024	00:22:00	0.66	0.00	0.00	0.00	15.77		* SVRD BR hand tripped for voltage regulation. NR2412-3956
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	08-12-2024	09:31:00	08-12-2024	16:21:00	0.29	0.00	0.00	0.00	6.83		* Bus reactor hand tripped for voltage reg.NR2412-3125
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	09-12-2024	09:15:00	09-12-2024	23:41:00	0.60	0.00	0.00	0.00	14.43		* Bus reactor hand tripped on voltage reg.NR2412-3563
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	02-12-2024	10:35:00	07-12-2024	00:23:00	4.58	0.00	0.00	0.00	109.80		* BR hand tripped for voltage regulation. NR2412-536
BSR	25MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	01-12-2024	00:00:01	02-12-2024	00:22:00	1.02	0.00	0.00	0.00	24.37		* 25MVAR.BUS REACTOR-1 AT KISHENPUR manually opened on Voltage Reg. (NR-10099)
							26.57	0.00	0.00	0.00	637.16	100.00	
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	23-12-2024	08:47:00	23-12-2024	21:24:00	0.53	0.00	0.00	0.00	12.62		* 63MVAR.BUS REACTOR-1 AT KISHENPUR manually opened on Voltage Reg. (NR-10149)
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	17-12-2024	09:45:00	18-12-2024	22:35:00	1.54	0.00	0.00	0.00	36.83		* BR hand tripped for voltage regulation. NR2412-7436
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	09-12-2024	09:11:00	09-12-2024	23:39:00	0.60	0.00	0.00	0.00	14.47		* Bus reactor hand tripped on voltage reg.NR2412-3537
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	10-12-2024	08:34:00	10-12-2024	22:33:00	0.58	0.00	0.00	0.00	13.98		* SVRD BR hand tripped for voltage regulation. NR2412-3957
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	21-12-2024	08:38:00	21-12-2024	20:49:00	0.51	0.00	0.00	0.00	12.18		* BR hand tripped for voltage regulation. NR2412-9361
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	04-12-2024	08:52:00	06-12-2024	02:11:00	1.72	0.00	0.00	0.00	41.32		* 63MVAR.BUS REACTOR-1 AT KISHENPUR manually opened on Voltage Reg. (NR-1335)
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	06-12-2024	08:38:00	06-12-2024	21:19:00	0.53	0.00	0.00	0.00	12.68		* 63MVAR.BUS REACTOR-1 AT KISHENPUR BR manually opened on Voltage Reg. (NR-2225)
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	07-12-2024	09:10:00	07-12-2024	21:27:00	0.51	0.00	0.00	0.00	12.28		* 63MVAR.BUS REACTOR-1 AT KISHENPUR manually opened on Voltage Reg. (NR-2708)
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	03-12-2024	09:17:00	03-12-2024	22:18:00	0.54	0.00	0.00	0.00	13.02		* BR hand tripped for voltage regulation. NR2412-928
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	11-12-2024	09:29:00	12-12-2024	00:15:00	0.62	0.00	0.00	0.00	14.77		* SVRD BR hand tripped for voltage regulation. NR2412-4431
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	22-12-2024	08:52:00	22-12-2024	21:23:00	0.52	0.00	0.00	0.00	12.52		* BR hand tripped for voltage regulation. NR2412-9808
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	12-12-2024	10:03:00	15-12-2024	20:05:00	3.42	0.00	0.00	0.00	82.03		* 63MVAR.BUS REACTOR-1 AT KISHENPUR manually opened on Voltage Reg. (NR-4990)
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	08-12-2024	09:05:00	08-12-2024	16:19:00	0.30	0.00	0.00	0.00	7.23		* Bus reactor hand tripped for voltage reg.NR2412-3116
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	19-12-2024	10:38:00	20-12-2024	16:48:00	1.26	0.00	0.00	0.00	30.17		* BR hand tripped for voltage regulation. NR2412-8480
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	01-12-2024	10:09:00	01-12-2024	16:04:00	0.25	0.00	0.00	0.00	5.92		* Bus reactor hand tripped for voltage reg.NR2412-149
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	02-12-2024	09:09:00	02-12-2024	18:13:00	0.38	0.00	0.00	0.00	9.07		* BR hand tripped for voltage regulation. NR2412-469
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	28-12-2024	13:59:00	31-12-2024	21:17:00	3.30	0.00	0.00	0.00	79.30		* BR hand tripped for voltage regulation. NR2412-12137
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	25-12-2024	10:34:00	27-12-2024	21:39:00	2.46	0.00	0.00	0.00	59.08		* Bus reactor hand tripped for voltage reg.NR2412-11000
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	16-12-2024	06:57:00	16-12-2024	21:49:00	0.62	0.00	0.00	0.00	14.87		* BR hand tripped for voltage regulation. NR2412-6804
BSR	63MVAR.BUS REACTOR-1 AT KISHENPUR	SVRD	15-12-2024	08:56:00	15-12-2024	20:05:00	0.47	0.00	0.00	0.00	11.15		* 63MVAR.BUS REACTOR-1 AT KISHENPUR manually opened on VR (NR-6376)
							20.66	0.00	0.00	0.00	495.49	100.00	
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	25-12-2024	10:34:00	27-12-2024	21:39:00	2.46	0.00	0.00	0.00	59.08		* Bus reactor hand tripped for voltage reg.NR2412-11001
BSR													

Standard of Performance data for the month of Dec-2024

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	02-12-2024	09:09:00	02-12-2024	18:13:00	0.38	0.00	0.00	0.00	9.07		* BR hand tripped for voltage regulation. NR2412-470
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	11-12-2024	09:29:00	12-12-2024	00:15:00	0.62	0.00	0.00	0.00	14.77		* SVRD BR hand tripped for voltage regulation. NR2412-4432
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	15-12-2024	08:56:00	15-12-2024	20:05:00	0.47	0.00	0.00	0.00	11.15		* 80MVAR.BUS REACTOR-2 AT KISHENPUR manually opened on VR (NR-6377)
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	23-12-2024	08:47:00	23-12-2024	21:24:00	0.53	0.00	0.00	0.00	12.62		* 80MVAR.BUS REACTOR-2 AT KISHENPUR manually opened on Voltage Reg. (NR-10150)
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	21-12-2024	08:38:00	21-12-2024	20:49:00	0.51	0.00	0.00	0.00	12.18		* BR hand tripped for voltage regulation. NR2412-9362
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	17-12-2024	09:45:00	18-12-2024	22:35:00	1.54	0.00	0.00	0.00	36.83		* BR hand tripped for voltage regulation. NR2412-7437
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	16-12-2024	06:57:00	16-12-2024	21:49:00	0.62	0.00	0.00	0.00	14.87		* BR hand tripped for voltage regulation. NR2412-6805
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	09-12-2024	09:11:00	09-12-2024	23:39:00	0.60	0.00	0.00	0.00	14.47		* Bus reactor hand tripped on voltage reg.NR2412-3538
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	19-12-2024	10:38:00	20-12-2024	16:48:00	1.26	0.00	0.00	0.00	30.17		* BR hand tripped for voltage regulation. NR2412-8481
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	07-12-2024	09:10:00	07-12-2024	21:27:00	0.51	0.00	0.00	0.00	12.28		* 80MVAR.BUS REACTOR-2 AT KISHENPUR manually opened on Voltage Reg. (NR-2709)
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	06-12-2024	08:38:00	06-12-2024	21:19:00	0.53	0.00	0.00	0.00	12.68		* 80MVAR.BUS REACTOR-2 AT KISHENPUR BR manually opened on Voltage Reg. (NR-2226)
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	04-12-2024	08:52:00	06-12-2024	02:11:00	1.72	0.00	0.00	0.00	41.32		* 80MVAR.BUS REACTOR-2 AT KISHENPUR manually opened on Voltage Reg. (NR-1334)
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	03-12-2024	09:17:00	03-12-2024	22:18:00	0.54	0.00	0.00	0.00	13.02		* BR hand tripped for voltage regulation. NR2412-929
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	28-12-2024	13:59:00	31-12-2024	21:17:00	3.30	0.00	0.00	0.00	79.30		* BR hand tripped for voltage regulation. NR2412-12136
BSR	80MVAR.BUS REACTOR-2 AT KISHENPUR	SVRD	08-12-2024	09:05:00	08-12-2024	16:19:00	0.30	0.00	0.00	0.00	7.23		* Bus reactor hand tripped for voltage reg.NR2412-3117
							20.66	0.00	0.00	0.00	495.49	100.00	
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	21-12-2024	08:40:00	21-12-2024	20:46:00	0.50	0.00	0.00	0.00	12.10		* BR hand tripped for voltage regulation. NR2412-9360
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	17-12-2024	09:19:00	19-12-2024	00:54:00	1.65	0.00	0.00	0.00	39.58		* BR hand tripped for voltage regulation. NR2412-7434
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	25-12-2024	10:36:00	27-12-2024	21:42:00	2.46	0.00	0.00	0.00	59.10		* Bus reactor hand tripped for voltage reg.NR2412-10999
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	28-12-2024	13:57:00	31-12-2024	21:32:00	3.32	0.00	0.00	0.00	79.58		* 125MVAR.BUS REACTOR-3 AT KISHENPUR manually opened on Voltage Reg. (NR-12130)
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	06-12-2024	09:29:00	09-12-2024	23:52:00	3.60	0.00	0.00	0.00	86.38		* 125MVAR.BUS REACTOR-3 AT KISHENPUR BR manually opened on Voltage Reg. (NR-2224)
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	05-12-2024	09:30:00	06-12-2024	03:05:00	0.73	0.00	0.00	0.00	17.58		* BR hand tripped for voltage regulation. NR2412-1749
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	10-12-2024	09:17:00	11-12-2024	00:30:00	0.63	0.00	0.00	0.00	15.22		* SVRD BR hand tripped for voltage regulation. NR2412-3955
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	23-12-2024	08:48:00	23-12-2024	21:35:00	0.53	0.00	0.00	0.00	12.78		* 125MVAR.BUS REACTOR-3 AT KISHENPUR manually opened on Voltage Reg.(NR-10148)
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	16-12-2024	10:31:00	16-12-2024	22:30:00	0.50	0.00	0.00	0.00	11.98		* Bus reactor hand tripped on voltage reg.NR2412-6981
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	22-12-2024	08:53:00	22-12-2024	21:36:00	0.53	0.00	0.00	0.00	12.72		* BR hand tripped for voltage regulation. NR2412-9810
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	12-12-2024	10:02:00	15-12-2024	22:39:00	3.53	0.00	0.00	0.00	84.62		* 125MVAR.BUS REACTOR-3 AT KISHENPUR manually opened on Voltage Reg. (NR-4989)
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	19-12-2024	10:42:00	20-12-2024	21:11:00	1.44	0.00	0.00	0.00	34.48		* BR hand tripped for voltage regulation. NR2412-8478
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	11-12-2024	09:40:00	12-12-2024	00:35:00	0.62	0.00	0.00	0.00	14.92		* SVRD BR hand tripped for voltage regulation. NR2412-4429
BSR	125MVAR.BUS REACTOR-3 AT KISHENPUR	SVRD	01-12-2024	00:00:01	04-12-2024	20:24:00	3.85	0.00	0.00	0.00	92.40		* 125MVAR.BUS REACTOR-3 AT KISHENPUR Bus reactor hand tripped for voltage reg NR2406-1214
							23.89	0.00	0.00	0.00	573.44	100.00	
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	02-12-2024	08:41:00	02-12-2024	16:40:00	0.33	0.00	0.00	0.00	7.98		* BR hand tripped for voltage regulation. NR2412-437
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	17-12-2024	10:27:00	17-12-2024	17:15:00	0.28	0.00	0.00	0.00	6.80		
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	20-12-2024	09:10:00	20-12-2024	16:36:00	0.31	0.00	0.00	0.00	7.43		* BR hand tripped for voltage regulation. NR2412-8903
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	09-12-2024	11:04:00	09-12-2024	20:21:00	0.39	0.00	0.00	0.00	9.28		* Bus reactor hand tripped on voltage reg.NR2412-3617
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	21-12-2024	11:44:00	21-12-2024	15:19:00	0.15	0.00	0.00	0.00	3.58		* BR hand tripped for voltage regulation. NR2412-9482
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	13-12-2024	09:11:00	13-12-2024	15:47:00	0.28	0.00	0.00	0.00	6.60		* 80MVAR.BUS REACTOR-1 AT LUDHIANA manually opened on VR (NR-5424)
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	14-12-2024	09:18:00	14-12-2024	16:00:00	0.28	0.00	0.00	0.00	6.70		* 80MVAR.BUS REACTOR-1 AT LUDHIANA manually opened on Voltage Reg. (NR-5944)
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	26-12-2024	08:43:00	26-12-2024	16:52:00	0.34	0.00	0.00	0.00	8.15		* Bus Reactor opened on voltage regulation
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	16-12-2024	08:59:00	16-12-2024	20:30:00	0.48	0.00	0.00	0.00	11.52		* Bus reactor hand tripped on voltage reg.NR2412-6897
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	06-12-2024	08:57:00	06-12-2024	18:51:00	0.41	0.00	0.00	0.00	9.90		* 80MVAR.BUS REACTOR-1 AT LUDHIANA BR manually opened on Voltage Reg. (NR-2234)
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	04-12-2024	08:54:00	04-12-2024	15:12:00	0.26	0.00	0.00	0.00	6.30		* 80MVAR.BUS REACTOR-1 AT LUDHIANA manually opened on Voltage Reg. (NR-1356)
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	05-12-2024	08:41:00	05-12-2024	16:24:00	0.32	0.00	0.00	0.00	7.72		* BR hand tripped for voltage regulation. NR2412-1754
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	03-12-2024	09:14:00	03-12-2024	16:37:00	0.31	0.00	0.00	0.00	7.38		* BR hand tripped for voltage regulation. NR2412-936
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	29-12-2024	10:41:00	29-12-2024	13:42:00	0.13	0.00	0.00	0.00	3.02		* BR hand tripped for voltage regulation. NR2412-12435
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	30-12-2024	09:46:00	30-12-2024	16:12:00	0.27	0.00	0.00	0.00	6.43		* 80MVAR.BUS REACTOR-1 AT LUDHIANA manually opened on Voltage Reg. (NR-12750)
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	31-12-2024	09:19:00	31-12-2024	18:55:00	0.40	0.00	0.00	0.00	9.60		* Bus reactor hand tripped for voltage reg.NR2412-13127
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	23-12-2024	10:53:00	23-12-2024	13:24:00	0.11	0.00	0.00	0.00	2.52		* 80MVAR.BUS REACTOR-1 AT LUDHIANA manually opened on Voltage Reg. (NR-10231)
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	12-12-2024	08:56:00	12-12-2024	16:06:00	0.30	0.00	0.00	0.00	7.17		* 80MVAR.BUS REACTOR-1 AT LUDHIANA manually opened on Voltage Reg. (NR-4912)
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	25-12-2024	09:44:00	25-12-2024	16:22:00	0.28	0.00	0.00	0.00	6.63		* Bus reactor hand tripped for voltage reg.NR2412-10952
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	11-12-2024	10:08:00	11-12-2024	15:13:00	0.21	0.00	0.00	0.00	5.08		* BR hand tripped for voltage regulation. NR2412-4454
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	19-12-2024	09:44:00	19-12-2024	15:57:00	0.26	0.00	0.00	0.00	6.22		* BR hand tripped for voltage regulation. NR2412-8418
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	24-12-2024	09:26:00	24-12-2024	19:34:00	0.42	0.00	0.00	0.00	10.13		* Bus reactor hand tripped on voltage reg.NR2412-10593
BSR	80MVAR.BUS REACTOR-1 AT LUDHIANA	SVRD	15-12-2024	09:31:00	15-12-2024	15:11:00	0.24	0.00	0.00	0.00	5.67		* 80MVAR.BUS REACTOR-1 AT LUDHIANA manually opened on VR (NR-6463)
							6.76	0.00	0.00	0.00	161.81	100.00	
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	22-12-2024	09:20:00	22-12-2024	15:32:00	0.26	0.00	0.00	0.00	6.20		* BR hand tripped for voltage regulation. NR2412-9857
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	17-12-2024	10:53:00	17-12-2024	17:10:00	0.26	0.00	0.00	0.00	6.28		* BR hand tripped for voltage regulation. NR2412-7526
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	19-12-2024	09:40:00	19-12-2024	16:09:00	0.27	0.00	0.00	0.00	6.48		* BR hand tripped for voltage regulation. NR2412-8417
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	16-12-2024	09:33:00	16-12-2024	20:45:00	0.47	0.00	0.00	0.00	11.20		* Bus reactor hand tripped on voltage reg.NR2412-6931
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	14-12-2024	09:15:00	14-12-2024	16:02:00	0.28	0.00	0.00	0.00	6.78		* 50MVAR.BUS REACTOR-1 AT MALERKOTLA manually opened on Voltage Reg. (NR-5942)
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	06-12-2024	09:16:00	06-12-2024	18:48:00	0.40	0.00	0.00	0.00	9.53		* 50MVAR.BUS REACTOR-1 AT MALERKOTLA BR manually opened on Voltage Reg. (NR-2261)
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	07-12-2024	09:12:00	07-12-2024	17:54:00	0.36	0.00	0.00	0.00	8.70		* 50MVAR.BUS REACTOR-1 AT MALERKOTLA manually opened on Voltage Reg. (NR-2717)
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	31-12-2024	10:11:00	31-12-2024	13:31:00	0.14	0.00	0.00	0.00	3.33		* Bus reactor hand tripped for voltage reg.NR2412-13164
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	08-12-2024	09:29:00	08-12-2024	16:07:00	0.28	0.00	0.00	0.00	6.63		* Bus reactor hand tripped for voltage reg.NR2412-3132
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	15-12-2024	09:12:00	15-12-2024	15:15:00	0.25	0.00	0.00	0.00	6.05		* 50MVAR.BUS REACTOR-1 AT MALERKOTLA manually opened on VR (NR-6432)
BSR	50MVAR.BUS REACTOR-1 AT MALERKOTLA	SVRD	21-12-2024	11:45:00	21-12-2024	15:14:00	0.15	0.00	0.00	0.00	3.48		* BR hand tripped for voltage regulation. NR2412-9481
							3.12	0.00	0.00	0.00	74.66	100.00	
BSR	50MVAR.BUS REACTOR-1 AT MOGA	SVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* BR hand tripped for voltage regulation. NR2409-2549
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	15-12-2024	09:01:00	15-12-2024	15:07:00	0.25	0.00	0.00	0.00	6.10		* 240MVAR.BUS REACTOR-1 AT MOGA manually opened on VR (NR-6412, NL-1958)
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	25-12-2024	09:01:00	25-12-2024	15:16:00	0.26	0.00	0.00	0.00	6.25		* Bus reactor hand tripped for voltage reg.NR2412-10921.NL-3458
BSR	240MVAR.BUS REACTOR-1 AT MOGA	SVRD	09-12-2024	08:55:00	09-12-2024	15:11:00	0.26	0.00	0.00	0.00	6.2		

Standard of Performance data for the month of Dec-2024

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	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	13-12-2024	08:52:00	13-12-2024	15:49:00	0.29	0.00	0.00	0.00	6.95		* 240MVAR,BUS REACTOR-1 AT MOGA manually opened on VR (NR-5405, NL-1681)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	24-12-2024	09:16:00	24-12-2024	16:02:00	0.28	0.00	0.00	0.00	6.77		* Bus reactor hand tripped on voltage reg.NR2412-10568,NL-3315
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	08-12-2024	08:52:00	08-12-2024	15:14:00	0.27	0.00	0.00	0.00	6.37		* Bus reactor hand tripped for voltage reg.NR2412-3095,NL-926
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	23-12-2024	11:08:00	23-12-2024	13:28:00	0.10	0.00	0.00	0.00	2.33		* 240MVAR,BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-10245, NL-3190)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	21-12-2024	09:03:00	21-12-2024	13:31:00	0.19	0.00	0.00	0.00	4.47		* BR hand tripped for voltage regulation. NR2412-9410,NL-2916
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	17-12-2024	09:07:00	17-12-2024	16:40:00	0.32	0.00	0.00	0.00	7.55		* BR hand tripped for voltage regulation. NR2412-7440,NL-2883* 17.12.2024 13:25:36 INDIA (60016699)* BR hand tripped for voltage regulation. NR2412-7421, NL-2271
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	20-12-2024	09:24:00	20-12-2024	16:03:00	0.28	0.00	0.00	0.00	6.65		* BR hand tripped for voltage regulation. NR2412-8941,NL-2774
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	22-12-2024	10:33:00	22-12-2024	14:01:00	0.14	0.00	0.00	0.00	3.47		* BR hand tripped for voltage regulation. NR2412-9872,NL-3068
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	26-12-2024	08:51:00	26-12-2024	13:39:00	0.20	0.00	0.00	0.00	4.80		* Bus Reactor opened on voltage regulation
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	19-12-2024	09:19:00	19-12-2024	15:52:00	0.27	0.00	0.00	0.00	6.55		* BR hand tripped for voltage regulation. NR2412-8403, NL-2619
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	11-12-2024	09:06:00	11-12-2024	15:48:00	0.28	0.00	0.00	0.00	6.70		* SVRD BR hand tripped for voltage regulation. NR2412-4414
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	04-12-2024	08:39:00	04-12-2024	15:23:00	0.28	0.00	0.00	0.00	6.73		* 240MVAR,BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-1327, NL-411)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	07-12-2024	08:49:00	07-12-2024	16:28:00	0.32	0.00	0.00	0.00	7.65		* 240MVAR,BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-2686, NL-824)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	06-12-2024	09:07:00	06-12-2024	14:07:00	0.21	0.00	0.00	0.00	5.00		* 240MVAR,BUS REACTOR-1 AT MOGA BR manually opened on Voltage Reg. (NR-2245, NL-699)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	05-12-2024	09:34:00	05-12-2024	15:43:00	0.26	0.00	0.00	0.00	6.15		* BR hand tripped for voltage regulation. NR2412-1805,NL-547
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	03-12-2024	08:46:00	03-12-2024	14:09:00	0.22	0.00	0.00	0.00	5.38		* BR hand tripped for voltage regulation. NR2412-891
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	30-12-2024	09:19:00	30-12-2024	15:20:00	0.25	0.00	0.00	0.00	6.02		* 240MVAR,BUS REACTOR-1 AT MOGA BR manually opened on Voltage Reg. (NR-12735)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	31-12-2024	09:21:00	31-12-2024	15:12:00	0.24	0.00	0.00	0.00	5.85		* Bus reactor hand tripped for voltage reg.NR2412-13141,NL-4244
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	28-12-2024	11:54:00	28-12-2024	16:08:00	0.18	0.00	0.00	0.00	4.23		* BR hand tripped for voltage regulation. NR2412-12105,NL-3878
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	29-12-2024	09:12:00	29-12-2024	14:20:00	0.21	0.00	0.00	0.00	5.13		* BR hand tripped for voltage regulation. NR2412-12401,NL-3993
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	12-12-2024	08:55:00	12-12-2024	15:10:00	0.26	0.00	0.00	0.00	6.25		* 240MVAR,BUS REACTOR-1 AT MOGA manually opened on Voltage Reg. (NR-4900, 1531)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	18-12-2024	09:19:00	18-12-2024	15:33:00	0.26	0.00	0.00	0.00	6.23		* BR hand tripped for voltage regulation. NR2412-7924, NL-2461
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	10-12-2024	09:05:00	10-12-2024	15:35:00	0.27	0.00	0.00	0.00	6.50		* SVRD BR hand tripped for voltage regulation. NR2412-3956* 10.12.2024 13:28:42 INDIA (60016675)* NR2412-3977
							7.48	0.00	0.00	0.00	179.62	100.00	
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	23-12-2024	10:49:00	23-12-2024	12:51:00	0.09	0.00	0.00	0.00	2.03		* 125MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg.(NR-10221)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	25-12-2024	09:30:00	25-12-2024	16:31:00	0.29	0.00	0.00	0.00	7.02		* Bus reactor hand tripped for voltage reg.NR2412-10944
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	19-12-2024	09:31:00	19-12-2024	18:13:00	0.36	0.00	0.00	0.00	8.70		* BR hand tripped for voltage regulation. NR2412-8404, NL-2620* 19.12.2024 13:17:50 INDIA (60016675)* BR hand tripped for voltage regulation. NR2412-8413
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	17-12-2024	09:49:00	17-12-2024	16:39:00	0.29	0.00	0.00	0.00	6.83		* BR hand tripped for voltage regulation. NR2412-7438
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	15-12-2024	09:16:00	15-12-2024	14:39:00	0.22	0.00	0.00	0.00	5.38		* 125MVAR,BUS REACTOR-2 AT MOGA manually opened on VR (NR-6431)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	24-12-2024	10:48:00	24-12-2024	15:56:00	0.21	0.00	0.00	0.00	5.13		* Bus reactor hand tripped on voltage reg.NR2412-10624
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	16-12-2024	09:01:00	16-12-2024	15:53:00	0.29	0.00	0.00	0.00	6.87		* Bus reactor hand tripped on voltage reg.NR2412-6900
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	12-12-2024	08:57:00	12-12-2024	15:59:00	0.29	0.00	0.00	0.00	7.03		* 125MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-4910)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	21-12-2024	11:43:00	21-12-2024	15:16:00	0.15	0.00	0.00	0.00	3.55		* BR hand tripped for voltage regulation. NR2412-9483
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	09-12-2024	09:13:00	09-12-2024	15:08:00	0.25	0.00	0.00	0.00	5.92		* Bus reactor hand tripped on voltage reg.NR2412-3561
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	20-12-2024	09:13:00	20-12-2024	16:50:00	0.32	0.00	0.00	0.00	7.62		* BR hand tripped for voltage regulation. NR2412-8923
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	14-12-2024	09:13:00	14-12-2024	16:03:00	0.29	0.00	0.00	0.00	6.83		* 125MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-5941)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	18-12-2024	10:33:00	18-12-2024	16:35:00	0.25	0.00	0.00	0.00	6.03		* BR hand tripped for voltage regulation. NR2412-8011
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	10-12-2024	09:05:00	10-12-2024	16:05:00	0.29	0.00	0.00	0.00	7.00		* SVRD BR hand tripped for voltage regulation. NR2412-3972
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	01-12-2024	09:27:00	01-12-2024	15:57:00	0.27	0.00	0.00	0.00	6.50		* Bus reactor hand tripped for voltage reg.NR2412-125
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	02-12-2024	09:03:00	02-12-2024	16:47:00	0.32	0.00	0.00	0.00	7.73		* BR hand tripped for voltage regulation. NR2412-478
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	11-12-2024	10:10:00	11-12-2024	15:15:00	0.21	0.00	0.00	0.00	5.08		* BR hand tripped for voltage regulation. NR2412-4453
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	22-12-2024	09:21:00	22-12-2024	15:51:00	0.27	0.00	0.00	0.00	6.50		* BR hand tripped for voltage regulation. NR2412-9855
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	13-12-2024	09:14:00	13-12-2024	15:47:00	0.27	0.00	0.00	0.00	6.55		* 125MVAR,BUS REACTOR-2 AT MOGA manually opened on VR (NR-5428)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	30-12-2024	09:25:00	30-12-2024	16:16:00	0.29	0.00	0.00	0.00	6.85		* 125MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-12739)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	29-12-2024	10:55:00	29-12-2024	13:39:00	0.11	0.00	0.00	0.00	2.73		* BR hand tripped for voltage regulation. NR2412-12441
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	31-12-2024	09:17:00	31-12-2024	13:27:00	0.17	0.00	0.00	0.00	4.17		* Bus reactor hand tripped for voltage reg.NR2412-13110
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	03-12-2024	09:10:00	03-12-2024	16:36:00	0.31	0.00	0.00	0.00	7.43		* BR hand tripped for voltage regulation. NR2412-903
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	06-12-2024	09:15:00	06-12-2024	19:25:00	0.42	0.00	0.00	0.00	10.17		* 125MVAR,BUS REACTOR-2 AT MOGA BR manually opened on Voltage Reg. (NR-2255)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	07-12-2024	09:08:00	07-12-2024	17:58:00	0.37	0.00	0.00	0.00	8.83		* 125MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-2712)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	05-12-2024	09:39:00	05-12-2024	16:12:00	0.27	0.00	0.00	0.00	6.55		* BR hand tripped for voltage regulation. NR2412-1819
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	04-12-2024	08:52:00	04-12-2024	15:17:00	0.27	0.00	0.00	0.00	6.42		* 125MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-1357)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	26-12-2024	09:42:00	26-12-2024	15:45:00	0.25	0.00	0.00	0.00	6.05		* Bus Reactor opened on voltage regulation
							7.39	0.00	0.00	0.00	177.50	100.00	
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	04-12-2024	09:40:00	04-12-2024	15:28:00	0.24	0.00	0.00	0.00	5.80		* 240MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-1405, 425)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	03-12-2024	08:56:00	03-12-2024	14:07:00	0.22	0.00	0.00	0.00	5.18		* BR hand tripped for voltage regulation. NR2412-906
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	29-12-2024	09:26:00	29-12-2024	14:22:00	0.21	0.00	0.00	0.00	4.93		* BR hand tripped for voltage regulation. NR2412-12415,NL-4008
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	30-12-2024	09:40:00	30-12-2024	15:22:00	0.24	0.00	0.00	0.00	5.70		* 240MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-12744)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	31-12-2024	09:56:00	31-12-2024	17:39:00	0.32	0.00	0.00	0.00	7.72		* Bus reactor hand tripped for voltage reg.NR2412-13156,NL-4251
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	28-12-2024	11:20:00	28-12-2024	16:25:00	0.21	0.00	0.00	0.00	5.08		* BR hand tripped for voltage regulation. NR2412-12087,NL-3872
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	27-12-2024	08:31:00	27-12-2024	15:17:00	0.28	0.00	0.00	0.00	6.77		* BR hand tripped for voltage regulation. NR2412-11667/3688
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	18-12-2024	09:13:00	18-12-2024	15:34:00	0.27	0.00	0.00	0.00	6.35		* BR hand tripped for voltage regulation. NR2412-7925, NL-2462
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	15-12-2024	09:11:00	15-12-2024	15:17:00	0.25	0.00	0.00	0.00	6.10		* 240MVAR,BUS REACTOR-2 AT MOGA manually opened on VR (NR-6452, NL-1966)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	10-12-2024	09:25:00	10-12-2024	15:39:00	0.26	0.00	0.00	0.00	6.23		* SVRD BR hand tripped for voltage regulation. NR2412-3978
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	25-12-2024	09:04:00	25-12-2024	15:10:00	0.25	0.00	0.00	0.00	6.10		* Bus reactor hand tripped for voltage reg.NR2412-10930,NL-3466
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	07-12-2024	09:23:00	07-12-2024	16:31:00	0.30	0.00	0.00	0.00	7.13		* 240MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-2731, NL-833)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	02-12-2024	09:01:00	02-12-2024	15:23:00	0.27	0.00	0.00	0.00	6.37		* BR hand tripped for voltage regulation. NR2412-450
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	01-12-2024	09:07:00	01-12-2024	15:08:00	0.25	0.00	0.00	0.00	6.02		* Bus reactor hand tripped for voltage reg.NR2412-95,NL-26
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	08-12-2024	08:55:00	08-12-2024	15:25:00	0.27	0.00	0.00	0.00	6.50		* Bus reactor hand tripped for voltage reg.NR2412-3096,NL-927
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	14-12-2024	09:20:00	14-12-2024	16:21:00	0.29	0.00	0.00	0.00	7.02		* 240MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-5951, NL-1834)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	19-12-2024	09:20:00	19-12-2024								

Standard of Performance data for the month of Dec-2024

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	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	23-12-2024	08:56:00	23-12-2024	16:02:00	0.30	0.00	0.00	0.00	7.10		* 240MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-10166, NL-3168)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	16-12-2024	09:13:00	16-12-2024	15:43:00	0.27	0.00	0.00	0.00	6.50		* Bus reactor hand tripped on voltage reg.NR2412-6882,NL-2094
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	17-12-2024	09:24:00	17-12-2024	16:37:00	0.30	0.00	0.00	0.00	7.22		* BR hand tripped for voltage regulation. NR2412-7440 NL-2883
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	12-12-2024	09:02:00	12-12-2024	15:58:00	0.29	0.00	0.00	0.00	6.93		* 240MVAR,BUS REACTOR-2 AT MOGA manually opened on Voltage Reg. (NR-4902, 1532)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	26-12-2024	09:41:00	26-12-2024	13:13:00	0.15	0.00	0.00	0.00	3.53		* Bus Reactor opened on voltage regulation
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	09-12-2024	09:08:00	09-12-2024	15:39:00	0.27	0.00	0.00	0.00	6.52		* Bus reactor hand tripped on voltage reg.NR2412-3514,NL-1069
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	11-12-2024	09:18:00	11-12-2024	15:54:00	0.28	0.00	0.00	0.00	6.60		* SVRD BR hand tripped for voltage regulation. NR2412-4415
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	21-12-2024	10:25:00	21-12-2024	16:25:00	0.25	0.00	0.00	0.00	6.00		* BR hand tripped for voltage regulation. NR2412-9462 NL-2933
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	06-12-2024	09:23:00	06-12-2024	15:56:00	0.27	0.00	0.00	0.00	6.55		* 240MVAR,BUS REACTOR-2 AT MOGA BR manually opened on Voltage Reg. (NR-2267, 707)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	05-12-2024	09:45:00	05-12-2024	15:48:00	0.25	0.00	0.00	0.00	6.05		* BR hand tripped for voltage regulation. NR2412-1808 NL-548
							8.16	0.00	0.00	0.00	195.64	100.00	
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH	SVRD	21-12-2024	10:10:00	21-12-2024	15:12:00	0.21	0.00	0.00	0.00	5.03		* BR hand tripped for voltage regulation. NR2412-9457
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH	SVRD	05-12-2024	09:38:00	05-12-2024	16:09:00	0.27	0.00	0.00	0.00	6.52		* BR hand tripped for voltage regulation. NR2412-1829
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH	SVRD	06-12-2024	09:23:00	06-12-2024	19:08:00	0.41	0.00	0.00	0.00	9.75		* 50MVAR,BUS REACTOR-1 AT NALAGARH BR manually opened on Voltage Reg. (NR-2270)
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH	SVRD	13-12-2024	09:57:00	13-12-2024	15:36:00	0.24	0.00	0.00	0.00	5.65		* 50MVAR,BUS REACTOR-1 AT NALAGARH manually opened on VR (NR-5449)
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH	SVRD	25-12-2024	09:53:00	25-12-2024	16:25:00	0.27	0.00	0.00	0.00	6.53		* Bus reactor hand tripped for voltage reg.NR2412-10955
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH	SVRD	11-12-2024	10:06:00	11-12-2024	13:21:00	0.14	0.00	0.00	0.00	3.25		* SVRD BR hand tripped for voltage regulation. NR2412-4440
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH	SVRD	10-12-2024	10:06:00	10-12-2024	15:48:00	0.24	0.00	0.00	0.00	5.70		* SVRD BR hand tripped for voltage regulation. NR2412-4027
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH	SVRD	12-12-2024	09:09:00	12-12-2024	15:52:00	0.28	0.00	0.00	0.00	6.72		* 50MVAR,BUS REACTOR-1 AT NALAGARH manually opened on Voltage Reg. (NR-4956)
							2.06	0.00	0.00	0.00	49.15	100.00	
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	21-12-2024	10:08:00	21-12-2024	15:26:00	0.22	0.00	0.00	0.00	5.30		* BR hand tripped for voltage regulation. NR2412-9456
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	17-12-2024	10:49:00	17-12-2024	17:09:00	0.26	0.00	0.00	0.00	6.33		* BR hand tripped for voltage regulation. NR2412-7527
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	25-12-2024	09:58:00	25-12-2024	16:27:00	0.27	0.00	0.00	0.00	6.48		* Bus reactor hand tripped for voltage reg.NR2412-10976
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	19-12-2024	10:16:00	19-12-2024	15:44:00	0.23	0.00	0.00	0.00	5.47		* BR hand tripped for voltage regulation. NR2412-8444
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	13-12-2024	10:06:00	13-12-2024	15:38:00	0.23	0.00	0.00	0.00	5.53		* 125MVAR,BUS REACTOR-2 AT NALAGARH manually opened on VR (NR-5474)
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	18-12-2024	09:44:00	18-12-2024	16:38:00	0.29	0.00	0.00	0.00	6.90		* BR hand tripped for voltage regulation. NR2412-7973
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	20-12-2024	09:55:00	20-12-2024	16:43:00	0.28	0.00	0.00	0.00	6.80		* BR hand tripped for voltage regulation. NR2412-8946
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	06-12-2024	09:33:00	06-12-2024	19:10:00	0.40	0.00	0.00	0.00	9.62		* 125MVAR,BUS REACTOR-2 AT NALAGARH BR manually opened on Voltage Reg. (NR-2286)
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	05-12-2024	09:37:00	05-12-2024	16:10:00	0.27	0.00	0.00	0.00	6.55		* BR hand tripped for voltage regulation. NR2412-1828
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	11-12-2024	10:08:00	11-12-2024	13:22:00	0.14	0.00	0.00	0.00	3.23		* SVRD BR hand tripped for voltage regulation. NR2412-4439
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	16-12-2024	09:38:00	16-12-2024	20:46:00	0.46	0.00	0.00	0.00	11.13		* Bus reactor hand tripped on voltage reg.NR2412-6935
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	10-12-2024	10:10:00	10-12-2024	15:49:00	0.24	0.00	0.00	0.00	5.65		* SVRD BR hand tripped for voltage regulation. NR2412-4028
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	14-12-2024	10:35:00	14-12-2024	15:49:00	0.22	0.00	0.00	0.00	5.23		* 125MVAR,BUS REACTOR-2 AT NALAGARH manually opened on Voltage Reg. (NR-6016)
							3.51	0.00	0.00	0.00	84.22	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	02-12-2024	08:49:00	02-12-2024	16:46:00	0.33	0.00	0.00	0.00	7.95		* BR hand tripped for voltage regulation. NR2412-438
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	24-12-2024	09:30:00	24-12-2024	19:32:00	0.42	0.00	0.00	0.00	10.03		* Bus reactor hand tripped on voltage reg.NR2412-10594
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	20-12-2024	09:34:00	20-12-2024	16:36:00	0.29	0.00	0.00	0.00	7.03		* BR hand tripped for voltage regulation. NR2412-8943
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	09-12-2024	09:09:00	09-12-2024	20:26:00	0.47	0.00	0.00	0.00	11.28		* Bus reactor hand tripped on voltage reg.NR2412-3548
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	11-12-2024	09:50:00	11-12-2024	13:36:00	0.16	0.00	0.00	0.00	3.77		* BR hand tripped for voltage regulation. NR2412-4460
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	22-12-2024	08:59:00	22-12-2024	15:40:00	0.28	0.00	0.00	0.00	6.68		* BR hand tripped for voltage regulation. NR2412-9813
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	17-12-2024	10:51:00	17-12-2024	17:01:00	0.26	0.00	0.00	0.00	6.17		* BR hand tripped for voltage regulation. NR2412-7545
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	14-12-2024	09:21:00	14-12-2024	16:44:00	0.31	0.00	0.00	0.00	7.38		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on Voltage Reg. (NR-5935)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	18-12-2024	09:17:00	18-12-2024	16:41:00	0.31	0.00	0.00	0.00	7.40		* BR hand tripped for voltage regulation. NR2412-7936
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	12-12-2024	08:54:00	12-12-2024	15:59:00	0.30	0.00	0.00	0.00	7.08		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on Voltage Reg. (NR-4921)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	16-12-2024	09:07:00	16-12-2024	20:32:00	0.48	0.00	0.00	0.00	11.42		* Bus reactor hand tripped on voltage reg.NR2412-6910
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	13-12-2024	09:22:00	13-12-2024	15:44:00	0.27	0.00	0.00	0.00	6.37		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on VR (NR-5427)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	08-12-2024	09:24:00	08-12-2024	16:03:00	0.28	0.00	0.00	0.00	6.65		* Bus reactor hand tripped for voltage reg.NR2412-3134* 08.12.2024 12:03:42 INDIA (60016609) Phone 7589275148* NR-3133 for BR-1
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	21-12-2024	09:11:00	21-12-2024	15:46:00	0.27	0.00	0.00	0.00	6.58		* BR hand tripped for voltage regulation. NR2412-9426
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	06-12-2024	09:17:00	06-12-2024	18:50:00	0.40	0.00	0.00	0.00	9.55		* 125MVAR,BUS REACTOR-1 AT PATIALA BR manually opened on Voltage Reg. (NR-2256)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	05-12-2024	08:47:00	05-12-2024	16:12:00	0.31	0.00	0.00	0.00	7.42		* BR hand tripped for voltage regulation. NR2412-1755
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	07-12-2024	09:15:00	07-12-2024	21:17:00	0.50	0.00	0.00	0.00	12.03		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on Voltage Reg. (NR-2723)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	04-12-2024	08:59:00	04-12-2024	15:20:00	0.27	0.00	0.00	0.00	6.35		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on Voltage Reg. (NR-1354)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	03-12-2024	09:16:00	03-12-2024	16:38:00	0.31	0.00	0.00	0.00	7.37		* BR hand tripped for voltage regulation. NR2412-935
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	31-12-2024	10:15:00	31-12-2024	18:40:00	0.35	0.00	0.00	0.00	8.42		* Bus reactor hand tripped for voltage reg.NR2412-13166
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	30-12-2024	09:49:00	30-12-2024	16:10:00	0.27	0.00	0.00	0.00	6.35		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on Voltage Reg. (NR-12751)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	15-12-2024	09:02:00	15-12-2024	15:59:00	0.29	0.00	0.00	0.00	6.95		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opened on VR (NR-6391)
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	19-12-2024	09:42:00	19-12-2024	16:25:00	0.28	0.00	0.00	0.00	6.72		* BR hand tripped for voltage regulation. NR2412-8420
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	25-12-2024	09:42:00	25-12-2024	16:28:00	0.28	0.00	0.00	0.00	6.77		* Bus reactor hand tripped for voltage reg.NR2412-10950
							7.69	0.00	0.00	0.00	183.72	100.00	
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	15-12-2024	09:02:00	15-12-2024	16:01:00	0.29	0.00	0.00	0.00	6.98		* 125MVAR,BUS REACTOR-2 AT PATIALA manually opened on VR (NR-6404)
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	21-12-2024	09:11:00	21-12-2024	15:46:00	0.27	0.00	0.00	0.00	6.58		* BR hand tripped for voltage regulation. NR2412-9427
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	02-12-2024	08:50:00	02-12-2024	16:46:00	0.33	0.00	0.00	0.00	7.93		* BR hand tripped for voltage regulation. NR2412-445
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	14-12-2024	09:16:00	14-12-2024	16:44:00	0.31	0.00	0.00	0.00	7.47		* 125MVAR,BUS REACTOR-2 AT PATIALA manually opened on Voltage Reg. (NR-5936)
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	18-12-2024	09:17:00	18-12-2024	16:41:00	0.31	0.00	0.00	0.00	7.40		* BR hand tripped for voltage regulation. NR2412-7937
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	17-12-2024	10:51:00	17-12-2024	17:01:00	0.26	0.00	0.00	0.00	6.17		* BR hand tripped for voltage regulation. NR2412-7519
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	12-12-2024	08:53:00	12-12-2024	15:59:00	0.30	0.00	0.00	0.00	7.10		* 125MVAR,BUS REACTOR-2 AT PATIALA manually opened on Voltage Reg. (NR-4922)
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	11-12-2024	09:49:00	11-12-2024	13:36:00	0.16	0.00	0.00	0.00	3.78		* BR hand tripped for voltage regulation. NR2412-4461
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	22-12-2024	08:59:00	22-12-2024	15:41:00	0.28	0.00	0.00	0.00	6.70		* BR hand tripped for voltage regulation. NR2412-9814
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	19-12-2024	09:42:00	19-12-2024	16:25:00	0.28	0.00	0.00	0.00	6.72		* BR hand tripped for voltage regulation. NR2412-8419
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	08-12-2024	09:24:00	08-12-2024	16:03:00	0.28	0.00	0.00	0.00	6.65		* Bus reactor hand tripped for voltage reg.NR2412-3134
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	20-12-2024	09:34:00	20-12-2024	16:36:00	0.29	0.00	0.00	0.00	7.03		* BR hand tripped for voltage regulation. NR2412-8945
BSR	125MVAR,BUS REACTOR-2												

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-2 AT PATIALA	SVRD	31-12-2024	10:14:00	31-12-2024	18:41:00	0.35	0.00	0.00	0.00	8.45		* Bus reactor hand tripped for voltage reg.NR2412-
BSR	125MVAR.BUS REACTOR-2 AT PATIALA	SVRD	30-12-2024	09:49:00	30-12-2024	16:11:00	0.27	0.00	0.00	0.00	6.37		* 125MVAR.BUS REACTOR-2 AT PATIALA manually opened on Voltage Reg. (NR-12752)
BSR	125MVAR.BUS REACTOR-2 AT PATIALA	SVRD	03-12-2024	09:15:00	03-12-2024	16:38:00	0.31	0.00	0.00	0.00	7.38		* BR hand tripped for voltage regulation. NR2412-934
BSR	125MVAR.BUS REACTOR-2 AT PATIALA	SVRD	07-12-2024	09:15:00	07-12-2024	21:17:00	0.50	0.00	0.00	0.00	12.03		* 125MVAR.BUS REACTOR-2 AT PATIALA manually opened on Voltage Reg. (NR-2724)
BSR	125MVAR.BUS REACTOR-2 AT PATIALA	SVRD	04-12-2024	08:59:00	04-12-2024	15:20:00	0.27	0.00	0.00	0.00	6.35		* 125MVAR.BUS REACTOR-2 AT PATIALA manually opened on Voltage Reg. (NR-1355)
BSR	125MVAR.BUS REACTOR-2 AT PATIALA	SVRD	24-12-2024	09:29:00	24-12-2024	19:32:00	0.42	0.00	0.00	0.00	10.05		* Bus reactor hand tripped on voltage reg.NR2412-10595
BSR	125MVAR.BUS REACTOR-2 AT PATIALA	SVRD	06-12-2024	09:17:00	06-12-2024	18:46:00	0.40	0.00	0.00	0.00	9.48		* 125MVAR.BUS REACTOR-2 AT PATIALA BR manually opened on Voltage Reg. (NR-2257)
BSR	125MVAR.BUS REACTOR-2 AT PATIALA	SVRD	05-12-2024	08:47:00	05-12-2024	16:12:00	0.31	0.00	0.00	0.00	7.42		* BR hand tripped for voltage regulation. NR2412-1756
							7.69	0.00	0.00	0.00	183.89	100.00	
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	13-12-2024	09:17:00	14-12-2024	01:35:00	0.68	0.00	0.00	0.00	16.30		* 25MVAR.BUS REACTOR-1 AT LEH GIS manually opened on VR (NR-5431)
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	17-12-2024	09:17:00	18-12-2024	00:51:00	0.65	0.00	0.00	0.00	15.57		* BR hand tripped for voltage regulation. NR2412-7433
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	31-12-2024	09:03:00	31-12-2024	23:59:59	0.62	0.00	0.00	0.00	14.95		* Bus reactor hand tripped for voltage reg.NR2412-13100
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	28-12-2024	11:16:00	29-12-2024	04:15:00	0.71	0.00	0.00	0.00	16.98		* Line hand tripped on voltage regulation. NR2412-11871* 28.12.2024 11:46:09 INDIA (60020868) Phone 9001890844* BR hand tripped for voltage regulation. NR2412-12084
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	30-12-2024	09:13:00	31-12-2024	03:47:00	0.77	0.00	0.00	0.00	18.57		* 25MVAR.BUS REACTOR-1 AT LEH GIS manually opened on Voltage Reg. (NR-12732)
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	29-12-2024	09:38:00	30-12-2024	03:17:00	0.74	0.00	0.00	0.00	17.65		* BR hand tripped for voltage regulation. NR2412-12418
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	27-12-2024	09:12:00	28-12-2024	00:45:00	0.65	0.00	0.00	0.00	15.55		* BR hand tripped for voltage regulation. NR2412-11679
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	05-12-2024	07:58:00	05-12-2024	23:57:00	0.67	0.00	0.00	0.00	15.98		* BR hand tripped for voltage regulation. NR2412-1734
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	06-12-2024	07:20:00	13-12-2024	01:05:00	6.74	0.00	0.00	0.00	161.75		* 25MVAR.BUS REACTOR-1 AT LEH GIS BR manually opened on Voltage Reg. (NR-2203)
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	18-12-2024	10:25:00	26-12-2024	02:19:00	7.66	0.00	0.00	0.00	183.90		* BR hand tripped for voltage regulation. NR2412-7999
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	26-12-2024	08:37:00	27-12-2024	00:04:00	0.64	0.00	0.00	0.00	15.45		* Bus Reactor opened on voltage regulation
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	15-12-2024	08:54:00	17-12-2024	00:43:00	1.66	0.00	0.00	0.00	39.82		* 25MVAR.BUS REACTOR-1 AT LEH GIS manually opened on VR (NR-6375)
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	14-12-2024	09:14:00	15-12-2024	00:58:00	0.66	0.00	0.00	0.00	15.73		* 25MVAR.BUS REACTOR-1 AT LEH GIS manually opened on Voltage Reg. (NR-5961)
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	02-12-2024	07:36:00	04-12-2024	23:49:00	2.68	0.00	0.00	0.00	64.22		* Line hand tripped on voltage regulation. NR2412-405
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	01-12-2024	00:00:01	01-12-2024	01:05:00	0.05	0.00	0.00	0.00	1.08		* Bus reactor hand tripped on voltage reg.NR2411-10528
BSR	25MVAR.BUS REACTOR-1 AT LEH GIS	SVRD	01-12-2024	09:11:00	02-12-2024	00:29:00	0.64	0.00	0.00	0.00	15.30		* Bus reactor hand tripped for voltage reg.NR2412-104
							26.22	0.00	0.00	0.00	628.80	100.00	
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	03-12-2024	09:14:00	03-12-2024	16:34:00	0.31	0.00	0.00	0.00	7.33		* BR hand tripped for voltage regulation. NR2412-947
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	02-12-2024	10:31:00	02-12-2024	16:34:00	0.25	0.00	0.00	0.00	6.05		* Line hand tripped on voltage regulation. NR2412-521
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	18-12-2024	10:24:00	18-12-2024	16:35:00	0.26	0.00	0.00	0.00	6.18		* BR hand tripped for voltage regulation. NR2412-8009
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	20-12-2024	09:30:00	20-12-2024	16:29:00	0.29	0.00	0.00	0.00	6.98		* BR hand tripped for voltage regulation. NR2412-8944
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	17-12-2024	10:32:00	17-12-2024	17:21:00	0.28	0.00	0.00	0.00	6.82		* BR hand tripped for voltage regulation. NR2412-7520
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	14-12-2024	09:23:00	14-12-2024	15:53:00	0.27	0.00	0.00	0.00	6.50		* 125MVAR.BUS REACTOR-1 AT PANCHKULA manually opened on Voltage Reg. (NR-5973)
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	10-12-2024	10:16:00	10-12-2024	15:45:00	0.23	0.00	0.00	0.00	5.48		* SVRD BR hand tripped for voltage regulation. NR2412-4030
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	15-12-2024	09:15:00	15-12-2024	15:14:00	0.25	0.00	0.00	0.00	5.98		* 125MVAR.BUS REACTOR-1 AT PANCHKULA manually opened on VR (NR-6449)
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	05-12-2024	09:57:00	05-12-2024	15:56:00	0.25	0.00	0.00	0.00	5.98		* BR hand tripped for voltage regulation. NR2412-1845
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	06-12-2024	09:29:00	06-12-2024	18:50:00	0.39	0.00	0.00	0.00	9.35		* 125MVAR.BUS REACTOR-1 AT PANCHKULA BR manually opened on Voltage Reg. (NR-2288)
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	04-12-2024	08:58:00	04-12-2024	15:19:00	0.27	0.00	0.00	0.00	6.35		* 125MVAR.BUS REACTOR-1 AT PANCHKULA manually opened on Voltage Reg. (NR-1358)
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	11-12-2024	09:48:00	11-12-2024	13:34:00	0.16	0.00	0.00	0.00	3.77		* SVRD BR hand tripped for voltage regulation. NR2412-4438
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	12-12-2024	10:10:00	12-12-2024	15:39:00	0.23	0.00	0.00	0.00	5.48		* 125MVAR.BUS REACTOR-1 AT PANCHKULA manually opened on Voltage Reg. (NR-4994)
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	13-12-2024	09:32:00	13-12-2024	15:29:00	0.25	0.00	0.00	0.00	5.95		* 125MVAR.BUS REACTOR-1 AT PANCHKULA manually opened on VR (NR-5463)
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	19-12-2024	09:49:00	19-12-2024	15:55:00	0.25	0.00	0.00	0.00	6.10		* BR hand tripped for voltage regulation. NR2412-8426
BSR	125MVAR.BUS REACTOR-1 AT PANCHKULA	SVRD	16-12-2024	09:11:00	16-12-2024	20:36:00	0.48	0.00	0.00	0.00	11.42		* Bus reactor hand tripped on voltage reg.NR2412-6917
							4.42	0.00	0.00	0.00	105.72	100.00	
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	02-12-2024	10:32:00	02-12-2024	16:36:00	0.25	0.00	0.00	0.00	6.07		* Line hand tripped on voltage regulation. NR2412-522
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	20-12-2024	09:32:00	20-12-2024	16:28:00	0.29	0.00	0.00	0.00	6.93		* BR hand tripped for voltage regulation. NR2412-8947
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	11-12-2024	10:02:00	11-12-2024	13:36:00	0.15	0.00	0.00	0.00	3.57		* SVRD BR hand tripped for voltage regulation. NR2412-4437
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	16-12-2024	09:28:00	16-12-2024	19:40:00	0.43	0.00	0.00	0.00	10.20		* Bus reactor hand tripped on voltage reg.NR2412-6927
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	14-12-2024	09:22:00	14-12-2024	15:52:00	0.27	0.00	0.00	0.00	6.50		* 125MVAR.BUS REACTOR-2 AT PANCHKULA manually opened on Voltage Reg. (NR-5978)
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	04-12-2024	08:59:00	04-12-2024	15:58:00	0.29	0.00	0.00	0.00	6.98		* 125MVAR.BUS REACTOR-2 AT PANCHKULA manually opened on Voltage Reg. (NR-1344)
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	06-12-2024	09:31:00	06-12-2024	18:51:00	0.39	0.00	0.00	0.00	9.33		* 125MVAR.BUS REACTOR-2 AT PANCHKULA BR manually opened on Voltage Reg. (NR-2287)
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	05-12-2024	09:35:00	05-12-2024	15:57:00	0.27	0.00	0.00	0.00	6.37		* BR hand tripped for voltage regulation. NR2412-1791
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	03-12-2024	09:16:00	03-12-2024	19:37:00	0.43	0.00	0.00	0.00	10.35		* BR hand tripped for voltage regulation. NR2412-911
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	15-12-2024	09:17:00	15-12-2024	14:36:00	0.22	0.00	0.00	0.00	5.32		* 125MVAR.BUS REACTOR-2 AT PANCHKULA manually opened on VR (NR-6450)
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	10-12-2024	10:18:00	10-12-2024	15:42:00	0.23	0.00	0.00	0.00	5.40		* SVRD BR hand tripped for voltage regulation. NR2412-4031
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	12-12-2024	08:51:00	12-12-2024	15:42:00	0.29	0.00	0.00	0.00	6.85		* 125MVAR.BUS REACTOR-2 AT PANCHKULA manually opened on Voltage Reg. (NR-4923)
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	13-12-2024	09:36:00	13-12-2024	15:31:00	0.25	0.00	0.00	0.00	5.92		* 125MVAR.BUS REACTOR-2 AT PANCHKULA manually opened on VR (NR-5461)
BSR	125MVAR.BUS REACTOR-2 AT PANCHKULA	SVRD	19-12-2024	09:50:00	19-12-2024	16:12:00	0.27	0.00	0.00	0.00	6.37		* BR hand tripped for voltage regulation. NR2412-8427
							4.03	0.00	0.00	0.00	96.16	100.00	
BSR	80MVAR.BUS REACTOR-1 AT SAMBA	SVRD	01-12-2024	00:00:01	02-12-2024	00:14:00	1.01	0.00	0.00	0.00	24.23		* Bus reactor hand tripped on voltage reg.NR2411-7773
BSR	80MVAR.BUS REACTOR-1 AT SAMBA	SVRD	03-12-2024	09:00:00	03-12-2024	22:22:00	0.56	0.00	0.00	0.00	13.37		* BR hand tripped for voltage regulation. NR2412-902
BSR	80MVAR.BUS REACTOR-1 AT SAMBA	SVRD	02-12-2024	10:37:00	02-12-2024	21:00:00	0.43	0.00	0.00	0.00	10.38		* Line hand tripped on voltage regulation. NR2412-539
BSR	80MVAR.BUS REACTOR-1 AT SAMBA	SVRD	10-12-2024	08:36:00	28-12-2024	02:35:00	17.75	0.00	0.00	0.00	425.98		* SVRD BR hand tripped for voltage regulation. NR2412-3959
BSR	80MVAR.BUS REACTOR-1 AT SAMBA	SVRD	04-12-2024	09:30:00	05-12-2024	00:03:00	0.61	0.00	0.00	0.00	14.55		* 80MVAR.BUS REACTOR-1 AT SAMBA manually opened on Voltage Reg. (NR-1397)
BSR	80MVAR.BUS REACTOR-1 AT SAMBA	SVRD	05-12-2024	08:41:00	09-12-2024	23:42:00	4.63	0.00	0.00	0.00	111.02		* BR hand tripped for voltage regulation. NR2412-1750
BSR	80MVAR.BUS REACTOR-1 AT SAMBA	SVRD	28-12-2024	13:57:00	31-12-2024	23:59:59	3.42	0.00	0.00	0.00	82.05		* BR hand tripped for voltage regulation. NR2412-12131
							28.41	0.00	0.00	0.00	681.58	100.00	
BSR	50MVAR.BUS REACTOR-1 AT WAGOORA	SVRD	01-12-2024	00:00:01	02-12-2024	00:18:00	1.01	0.00	0.00	0.00	24.30		* BR hand tripped for voltage regulation. NR2411-5040
BSR	50MVAR.BUS REACTOR-1 AT WAGOORA	SVRD	02-12-2024	06:29:00	28-12-2024	02:34:00	25.84	0.00	0.00	0.00	620.08		* 50MVAR.BUS REACTOR-1 AT WAGOORA manually opened on Voltage Reg. (NR-393)
BSR	50MVAR.BUS REACTOR-1 AT WAGOORA	SVRD	28-12-2024	12:01:00	31-12-2024	23:59:59	3.50	0.00	0.00	0.00	83.98		* BR hand tripped for voltage regulation. NR2412-12108
							30.35	0.00	0.00	0.00	728.36	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		
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		
BSR	125MVAR.BUS REACTOR-2 AT NEW WANPOH	SVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* B/R hand tripped for voltage regulation. NR 2311-425

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

Standard of Performance data for the month of Dec-2024

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-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)			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 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			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)-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			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 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	
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(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-SALAL(NHPC)-JAMMU(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-SALAL(NHPC)-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-SALAL(NHPC)-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-SALAL(NHPC)-KISHENPUR-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	220KV-SALAL(NHPC)-KISHENPUR-4			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 SARNA(PSTCL)-DASUYA(PSTCL)-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 SARNA(PSTCL)-DASUYA(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 SARNA(PSTCL)-HIRANAGAR(JKPDD)	OMSU	15-12-2024	00:08:00	15-12-2024	01:32:00	0.06	0.00	1.40	0.00	0.00		* Line tripped on B-N fault from both end. FLR Sarna: 4.75kA, FL=38.25km (Line Length: 45.29 km), Zone-2 optd. and Hiranagar: Ib=1.08kA* NR2412-6286* 18.12.2024 13:21:42 INDIA (60003416)* Forest fire observed in span 112-113
							0.06	0.00	1.40	0.00	0.00	100.00	
CKT	220kv UDHAMPUR(JKPDD)-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(JKPDD)-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(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 WAGOORA-PAMPORE(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	400kv ABDULLAPUR-BAWANA(DTL)	LART	28-12-2024	00:20:00	28-12-2024	00:20:00	0.00	0.00	0.00	0.00	0.00		* Line Auto-reclosed successfully on B-N fault from Both ends.FLR Abdullapur: Ib= 3.44kA, 139.684KM* 30.12.2024 00:54:52 INDIA (60003416)* Dead bird found on Middle phase at Tloc 357
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	01-12-2024	00:00:01	01-12-2024	07:41:00	0.32	0.00	0.00	0.00	7.68		* 400kv ABDULLAPUR-DEPALPUR(HVPNL) Line manually opened on voltage reg. (NR-10797)
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	01-12-2024	21:24:00	02-12-2024	05:26:00	0.34	0.00	0.00	0.00	8.03		* 400kv ABDULLAPUR-DEPALPUR(HVPNL) Line manually opened on voltage reg. (NR-302)
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	11-12-2024	21:07:00	12-12-2024	05:48:00	0.36	0.00	0.00	0.00	8.68		* Line hand tripped on voltage regulation.NR2412-4763
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	15-12-2024	22:47:00	16-12-2024	05:36:00	0.28	0.00	0.00	0.00	6.82		* Line hand tripped on voltage regulation. NR2412-6717
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	12-12-2024	22:58:00	13-12-2024	05:34:00	0.28	0.00	0.00	0.00	6.60		* LVRD Line hand tripped on voltage regulation. NR2412-5280
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	17-12-2024	22:27:00	18-12-2024	05:34:00	0.30	0.00	0.00	0.00	7.12		* 400kv ABDULLAPUR-DEPALPUR(HVPNL) Line manually opened on voltage reg. (NR-7801)
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	24-12-2024	22:29:00	25-12-2024	06:26:00	0.33	0.00	0.00	0.00	7.95		* 400kv ABDULLAPUR-DEPALPUR(HVPNL) Line manually opened on voltage reg. (NR-10825)
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	05-12-2024	23:06:00	06-12-2024	05:56:00	0.29	0.00	0.00	0.00	6.83		* SD taken for rectification of shutdown nature defects in line. NR2412-2111
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	03-12-2024	01:46:00	03-12-2024	06:13:00	0.19	0.00	0.00	0.00	4.45		* Line hand tripped on voltage regulation.NR2412-784
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	31-12-2024	01:22:00	31-12-2024	06:57:00	0.23	0.00	0.00	0.00	5.58		* Line hand tripped on voltage regulation. NR2412-13005
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	26-12-2024	21:40:00	27-12-2024	05:59:00	0.35	0.00	0.00	0.00	8.32		* Line hand tripped for voltage regulation.NR2412-11566
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	28-12-2024	00:04:00	28-12-2024	06:30:00	0.27	0.00	0.00	0.00	6.43		* Line hand tripped for voltage regulation.NR2412-11924
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	25-12-2024	21:28:00	26-12-2024	05:48:00	0.35	0.00	0.00	0.00	8.33		* 400kv ABDULLAPUR-DEPALPUR(HVPNL) Line manually opened on voltage reg. (NR-11160)
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	09-12-2024	20:08:00	10-12-2024	06:02:00	0.41	0.00	0.00	0.00	9.90		* Line hand tripped on voltage regulation. NR2412-3805
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	OSPT	11-12-2024	09:59:00	11-12-2024	19:47:00	0.41	9.80	0.00	0.00	0.00		* SD taken for rectification of shutdown nature defects in line. NR2412-4472
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	16-12-2024	22:24:00	17-12-2024	06:01:00	0.32	0.00	0.00	0.00	7.62		* 400kv ABDULLAPUR-DEPALPUR(HVPNL) Line manually opened on voltage reg. (NR-7285)
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	08-12-2024	21:30:00	09-12-2024	06:18:00	0.37	0.00	0.00	0.00	8.80		* 400kv ABDULLAPUR-DEPALPUR(HVPNL) Line manually opened on voltage reg. (NR-3375)
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	13-12-2024	21:46:00	14-12-2024	06:07:00	0.35	0.00	0.00	0.00	8.35		* LVRD Line hand tripped on voltage regulation. NR2412-5777
CKT	400kv ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	15-12-2024	00:22:00	15-12-2024	07:13:00	0.29	0.00	0.00	0.00	6.85		* Line hand tripped on voltage regulation. NR2412-6278
							6.04	9.80	0.00	0.00	134.34	98.68	

Standard of Performance data for the month of Dec-2024

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 ABDULLAPUR-KURUKSHETRA-1	OSPT	19-12-2024	09:10:00	19-12-2024	19:09:00	0.42	9.98	0.00	0.00	0.00		* SD taken for rectification of SD nature defects.
CKT	400kV ABDULLAPUR-KURUKSHETRA-1	LVRD	27-12-2024	21:43:00	28-12-2024	06:48:00	0.38	0.00	0.00	0.00	0.00	9.08	* Line hand tripped for voltage regulation.NR2412-11885
							0.80	9.98	0.00	0.00	9.08	98.66	
CKT	400kV ABDULLAPUR-KURUKSHETRA-2	OSPT	16-12-2024	09:40:00	16-12-2024	19:15:00	0.40	9.58	0.00	0.00	0.00		* SD for rectification of defects on multi circuit tower from Loc 01 to 39 NR2412-6877
							0.40	9.58	0.00	0.00	0.00	98.71	
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	14-12-2024	21:03:00	15-12-2024	05:48:00	0.37	0.00	0.00	0.00	0.00	8.75	* Line hand tripped on voltage regulation. NR2412-6237
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	07-12-2024	20:57:00	08-12-2024	08:05:00	0.46	0.00	0.00	0.00	0.00	11.13	* Line hand tripped on voltage regulation.NR2412-2978
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	27-12-2024	21:36:00	28-12-2024	07:02:00	0.39	0.00	0.00	0.00	0.00	9.43	* Line hand tripped for voltage regulation.NR2412-11868
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	30-12-2024	21:24:00	31-12-2024	07:31:00	0.42	0.00	0.00	0.00	0.00	10.12	* Line hand tripped on voltage regulation. NR2412-12949
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	02-12-2024	23:23:00	03-12-2024	05:43:00	0.26	0.00	0.00	0.00	0.00	6.33	* Line hand tripped on voltage regulation. NR2412-764
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	03-12-2024	21:31:00	04-12-2024	06:06:00	0.36	0.00	0.00	0.00	0.00	8.58	* Line hand tripped on voltage regulation.NR2412-1197
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	05-12-2024	22:12:00	06-12-2024	05:22:00	0.30	0.00	0.00	0.00	0.00	7.17	* Line hand tripped on voltage regulation. NR2412-2105
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	06-12-2024	21:27:00	07-12-2024	06:26:00	0.37	0.00	0.00	0.00	0.00	8.98	* Line hand tripped on voltage regulation. NR2412-2534
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	15-12-2024	21:11:00	16-12-2024	06:24:00	0.38	0.00	0.00	0.00	0.00	9.22	* Line hand tripped on voltage regulation. NR2412-6699
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	17-12-2024	22:19:00	18-12-2024	05:57:00	0.32	0.00	0.00	0.00	0.00	7.63	* 400kV AMRITSAR-JALANDHAR-1 Line manually opened on voltage reg. (NR-7795)
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	10-12-2024	22:37:00	11-12-2024	05:21:00	0.28	0.00	0.00	0.00	0.00	6.73	* Line hand tripped on voltage regulation.NR2412-4275
CKT	400kV AMRITSAR-JALANDHAR-1	SVRD	23-12-2024	20:52:00	24-12-2024	05:47:00	0.37	0.00	0.00	0.00	0.00	8.92	* Line hand tripped for voltage regulation.NR2412-10403
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	13-12-2024	21:44:00	14-12-2024	06:00:00	0.34	0.00	0.00	0.00	0.00	8.27	* LVRD Line hand tripped on voltage regulation. NR2412-5775
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	22-12-2024	21:36:00	23-12-2024	06:59:00	0.39	0.00	0.00	0.00	0.00	9.38	* Line hand tripped on voltage regulation. NR2412-10060
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	25-12-2024	21:25:00	26-12-2024	06:20:00	0.37	0.00	0.00	0.00	0.00	8.92	* 400kV AMRITSAR-JALANDHAR-1 Line manually opened on voltage reg. (NR-11156)
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	11-12-2024	22:18:00	12-12-2024	05:51:00	0.32	0.00	0.00	0.00	0.00	7.55	* Line hand tripped on voltage regulation.NR2412-4785
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	12-12-2024	23:01:00	13-12-2024	05:29:00	0.27	0.00	0.00	0.00	0.00	6.47	* LVRD Line hand tripped on voltage regulation. NR2412-5288
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	02-12-2024	00:04:00	02-12-2024	05:53:00	0.24	0.00	0.00	0.00	0.00	5.82	* 400kV AMRITSAR-JALANDHAR-1 Line manually opened on voltage reg. (NR-318)
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	01-12-2024	00:30:00	01-12-2024	07:43:00	0.30	0.00	0.00	0.00	0.00	7.22	* 400kV AMRITSAR-JALANDHAR-1 Line manually opened on voltage reg. (NR-07)
							6.51	0.00	0.00	0.00	156.62	100.00	
CKT	400kV AMRITSAR-JALANDHAR-2	LVRD	31-12-2024	21:26:00	31-12-2024	23:59:59	0.11	0.00	0.00	0.00	0.00	2.57	* Line hand tripped on voltage regulation. NR2412-13372
CKT	400kV AMRITSAR-JALANDHAR-2	LVRD	28-12-2024	22:56:00	29-12-2024	06:08:00	0.30	0.00	0.00	0.00	0.00	7.20	* Line hand tripped on voltage regulation.
CKT	400kV AMRITSAR-JALANDHAR-2	LVRD	27-12-2024	00:47:00	27-12-2024	08:04:00	0.30	0.00	0.00	0.00	0.00	7.28	* Line hand tripped for voltage regulation.NR2412-11587
CKT	400kV AMRITSAR-JALANDHAR-2	OSFT	29-12-2024	14:13:00	29-12-2024	18:23:00	0.17	4.17	0.00	0.00	0.00		* Line taken under Emergency shutdown at 14:09 Hrs and 14:13 Hrs respectively on Dtd 29.12.2024. by TL Jalandhar for replacement of da= maged CLR polymer insulator in 400 KV Jalandhar-Amritsar Line CKT-II middle phase at Loc No. 501 (LILO Point) .
CKT	400kV AMRITSAR-JALANDHAR-2	LVRD	29-12-2024	20:32:00	30-12-2024	06:50:00	0.43	0.00	0.00	0.00	0.00	10.30	* 400kV AMRITSAR-JALANDHAR-2 Line manually opened on voltage reg. (NR-12571)
CKT	400kV AMRITSAR-JALANDHAR-2	LVRD	24-12-2024	23:02:00	25-12-2024	06:18:00	0.30	0.00	0.00	0.00	0.00	7.27	* 400kV AMRITSAR-JALANDHAR-2 Line manually opened on voltage reg. (NR-10841)
							1.61	4.17	0.00	0.00	34.62	99.44	
CKT	400kV BANALA-AMRITSAR-1	LVRD	12-12-2024	23:03:00	13-12-2024	05:22:00	0.26	0.00	0.00	0.00	0.00	6.32	* LVRD Line hand tripped on voltage regulation. NR2412-5289
CKT	400kV BANALA-AMRITSAR-1	LVRD	15-12-2024	00:03:00	15-12-2024	06:05:00	0.25	0.00	0.00	0.00	0.00	6.03	* Line hand tripped on voltage regulation. NR2412-6268
CKT	400kV BANALA-AMRITSAR-1	LVRD	16-12-2024	01:10:00	16-12-2024	05:24:00	0.18	0.00	0.00	0.00	0.00	4.23	* Line hand tripped on voltage regulation. NR2412-6736
CKT	400kV BANALA-AMRITSAR-1	LVRD	16-12-2024	21:54:00	17-12-2024	05:24:00	0.31	0.00	0.00	0.00	0.00	7.50	* 400kV BANALA-AMRITSAR-1 Line manually opened on voltage reg. (NR-7283)
CKT	400kV BANALA-AMRITSAR-1	LVRD	23-12-2024	00:37:00	23-12-2024	05:40:00	0.21	0.00	0.00	0.00	0.00	5.05	* Line hand tripped on voltage regulation. NR2412-10067
CKT	400kV BANALA-AMRITSAR-1	LVRD	31-12-2024	01:12:00	31-12-2024	05:50:00	0.19	0.00	0.00	0.00	0.00	4.63	* Line hand tripped on voltage regulation. NR2412-12999
CKT	400kV BANALA-AMRITSAR-1	LVRD	27-12-2024	23:57:00	28-12-2024	06:34:00	0.28	0.00	0.00	0.00	0.00	6.62	* Line hand tripped for voltage regulation.NR2412-11919
CKT	400kV BANALA-AMRITSAR-1	LVRD	27-12-2024	00:43:00	27-12-2024	05:42:00	0.21	0.00	0.00	0.00	0.00	4.98	* Line hand tripped for voltage regulation.NR2412-11588
CKT	400kV BANALA-AMRITSAR-1	LVRD	13-12-2024	21:16:00	14-12-2024	06:00:00	0.36	0.00	0.00	0.00	0.00	8.73	* LVRD Line hand tripped on voltage regulation. NR2412-5774
CKT	400kV BANALA-AMRITSAR-1	LVRD	11-12-2024	22:11:00	12-12-2024	05:54:00	0.32	0.00	0.00	0.00	0.00	7.72	* Line hand tripped on voltage regulation.NR2412-4786
CKT	400kV BANALA-AMRITSAR-1	LVRD	24-12-2024	00:33:00	24-12-2024	05:20:00	0.20	0.00	0.00	0.00	0.00	4.78	* Line hand tripped on voltage regulation. NR2412-10461
CKT	400kV BANALA-AMRITSAR-1	LVRD	24-12-2024	22:59:00	25-12-2024	06:01:00	0.29	0.00	0.00	0.00	0.00	7.03	* 400kV BANALA-AMRITSAR-1 Line manually opened on voltage reg. (NR-10842)
CKT	400kV BANALA-AMRITSAR-1	LVRD	08-12-2024	21:24:00	09-12-2024	06:02:00	0.36	0.00	0.00	0.00	0.00	8.63	* 400kV BANALA-AMRITSAR-1 Line manually opened on voltage reg. (NR-3383)
							3.42	0.00	0.00	0.00	82.25	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	19-12-2024	23:12:00	20-12-2024	07:17:00	0.34	0.00	0.00	0.00	0.00	8.08	* Line hand tripped on voltage regulation. NR2412-8728
CKT	400kV NALAGARH-BANALA	LVRD	01-12-2024	23:58:00	02-12-2024	06:07:00	0.26	0.00	0.00	0.00	0.00	6.15	* 400kV NALAGARH-BANALA Line manually opened on voltage reg. (NR-317)
CKT	400kV NALAGARH-BANALA	LVRD	01-12-2024	00:21:00	01-12-2024	07:37:00	0.30	0.00	0.00	0.00	0.00	7.27	* 400kV NALAGARH-BANALA Line manually opened on voltage reg. (NR-06)
CKT	400kV NALAGARH-BANALA	LVRD	09-12-2024	02:07:00	09-12-2024	06:05:00	0.17	0.00	0.00	0.00	0.00	3.97	* 400kV NALAGARH-BANALA Line manually opened on voltage reg. (NR-3411)
CKT	400kV NALAGARH-BANALA	LVRD	19-12-2024	00:17:00	19-12-2024	05:47:00	0.23	0.00	0.00	0.00	0.00	5.50	* line hand tripped for voltage regulation
CKT	400kV NALAGARH-BANALA	LVRD	11-12-2024	00:15:00	11-12-2024	05:08:00	0.20	0.00	0.00	0.00	0.00	4.88	* Line hand tripped on voltage regulation.NR2412-4289
CKT	400kV NALAGARH-BANALA	LVRD	15-12-2024	22:50:00	16-12-2024	05:34:00	0.28	0.00	0.00	0.00	0.00	6.73	* Line hand tripped on voltage regulation. NR2412-6712
CKT	400kV NALAGARH-BANALA	LVRD	04-12-2024	00:22:00	04-12-2024	05:36:00	0.22	0.00	0.00	0.00	0.00	5.23	* Line hand tripped on voltage regulation.NR2412-1233
CKT	400kV NALAGARH-BANALA	LVRD	03-12-2024	00:13:00	03-12-2024	05:10:00	0.21	0.00	0.00	0.00	0.00	4.95	* Line hand tripped on voltage regulation.NR2412-776
CKT	400kV NALAGARH-BANALA	LVRD	29-12-2024	00:41:00	29-12-2024	05:40:00	0.21	0.00	0.00	0.00	0.00	4.98	* Line hand tripped on voltage regulation.
CKT	400kV NALAGARH-BANALA	LVRD	27-12-2024	23:15:00	28-12-2024	06:28:00	0.30	0.00	0.00	0.00	0.00	7.22	* Line hand tripped for voltage regulation.NR2412-11907
CKT	400kV NALAGARH-BANALA	LVRD	29-12-2024	00:41:00	29-12-2024	05:40:00	0.21	0.00	0.00	0.00	0.00	4.98	* Line hand tripped on voltage regulation.
CKT	400kV NALAGARH-BANALA	LVRD	29-12-2024	23:09:00	30-12-2024	05:24:00	0.26	0.00	0.00	0.00	0.00	6.25	* LVRD Line hand tripped on voltage regulation. NR2412-12585
CKT	400kV NALAGARH-BANALA	LVRD	26-12-2024	21:20:00	27-12-2024	05:48:00	0.35	0.00	0.00	0.00	0.00	8.47	* Line hand tripped for voltage regulation.NR2412-11555
CKT	400kV NALAGARH-BANALA	LVRD	29-12-2024	00:41:00	29-12-2024	05:40:00	0.21	0.00	0.00	0.00	0.00	4.98	* Line hand tripped on voltage regulation.
CKT	400kV NALAGARH-BANALA	LVRD	31-12-2024	22:25:00	31-12-2024	23:59:59	0.07	0.00	0.00	0.00	0.00	1.58	* Line hand tripped on voltage regulation. NR2412-13391
CKT	400kV NALAGARH-BANALA	LVRD	25-12-2024	21:23:00	26-12-2024	05:52:00	0.35	0.00	0.00	0.00	0.00	8.48	* 400kV NALAGARH-BANALA Line manually opened on voltage reg. (NR-11159)
CKT	400kV NALAGARH-BANALA	LVRD	23-12-2024	23:52:00	24-12-2024	05:19:00	0.23	0.00	0.00	0.00	0.00	5.45	* Line hand tripped on voltage regulation. NR2412-10451
							4.40	0.00	0.00	0.00	105.15	100.00	
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	OMSU	01-12-2024	20:08:00	02-12-2024	00:04:00	0.16	0.00	3.93	0.00	0.00		* 400kV BHIWANI(BBMB)-RAJPURA(PSTCL) Line tripped on B-N fault due to fault in BBMB portion of the Line. FLR Rajpura:202KM,lb=1.9KA.FLR Dehar:2.180km, lb=14.93KA. Fault is in BBMB Bhiwani portion.
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	01-12-2024	00:00:01	01-12-2024	07:58:00	0.33	0.00	0.00	0.00	0.00	7.97	* 400kV BHIWANI(BBMB)-RAJPURA(PSTCL) Line manually opened on voltage reg. (NR-10791)
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	19-12-2024	21:52:00	20-12-2024	07:05:00	0.38	0.00	0.00	0.00	0.00	9.22	* Line hand tripped on voltage regulation. NR2412-8729
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	08-12-2024	20:37:00	09-12-2024	06:15:00	0.40	0.00	0.00	0.00			

Standard of Performance data for the month of Dec-2024

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 BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	21-12-2024	21:10:00	22-12-2024	06:30:00	0.39	0.00	0.00	0.00	9.33		* Line hand tripped on voltage regulation. NR2412-9689
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	16-12-2024	22:22:00	17-12-2024	06:05:00	0.32	0.00	0.00	0.00	7.72		* 400kV BHIWANI(BBMB)-RAJPURA(PSTCL) Line manually opened on voltage reg. (NR-7292)
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	10-12-2024	22:35:00	11-12-2024	06:16:00	0.32	0.00	0.00	0.00	7.68		* Line hand tripped on voltage regulation.NR2412-4266
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	10-12-2024	02:29:00	10-12-2024	06:06:00	0.15	0.00	0.00	0.00	3.62		* 400kV BHIWANI(BBMB)-RAJPURA(PSTCL) Line manually opened on voltage reg. (NR-3875)
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	23-12-2024	21:11:00	24-12-2024	06:30:00	0.39	0.00	0.00	0.00	9.32		* Line hand tripped on voltage regulation. NR2412-10071* 23.12.2024 21:26:49 INDIA (60020868) Phone 9001890844* Line hand tripped on voltage regulation. NR2412-100402
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	18-12-2024	00:54:00	18-12-2024	06:05:00	0.22	0.00	0.00	0.00	5.18		* 400kV BHIWANI(BBMB)-RAJPURA(PSTCL) Line manually opened on voltage reg. (NR-7814)
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	24-12-2024	22:23:00	25-12-2024	06:27:00	0.34	0.00	0.00	0.00	8.07		* 400kV BHIWANI(BBMB)-RAJPURA(PSTCL) Line manually opened on voltage reg. (NR-10823)
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	20-12-2024	22:25:00	21-12-2024	06:25:00	0.33	0.00	0.00	0.00	8.00		
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	05-12-2024	23:32:00	06-12-2024	05:38:00	0.25	0.00	0.00	0.00	6.10		* Line hand tripped on voltage regulation. NR2412-2112
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	06-12-2024	21:24:00	07-12-2024	06:31:00	0.38	0.00	0.00	0.00	9.12		* Line hand tripped on voltage regulation. NR2412-2536
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	04-12-2024	21:45:00	05-12-2024	05:48:00	0.34	0.00	0.00	0.00	8.05		* Line hand tripped on voltage regulation. NR2412-1643
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	03-12-2024	21:55:00	04-12-2024	08:32:00	0.44	0.00	0.00	0.00	10.62		* Line hand tripped on voltage regulation.NR2412-1200
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	OSPD	03-12-2024	10:07:00	03-12-2024	17:37:00	0.31	0.00	0.00	0.00	7.50		* SD taken by BBMB for AMP Works
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	02-12-2024	23:26:00	03-12-2024	06:22:00	0.29	0.00	0.00	0.00	6.93		* Line hand tripped on voltage regulation.NR2412-768
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	26-12-2024	21:24:00	27-12-2024	08:41:00	0.47	0.00	0.00	0.00	11.28		* Line hand tripped for voltage regulation.NR2412-11551
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	30-12-2024	21:27:00	31-12-2024	07:05:00	0.40	0.00	0.00	0.00	9.63		* Line hand tripped on voltage regulation. NR2412-12957
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	27-12-2024	20:58:00	28-12-2024	08:43:00	0.49	0.00	0.00	0.00	11.75		* Line hand tripped for voltage regulation.NR2412-11866
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	29-12-2024	20:40:00	30-12-2024	06:42:00	0.42	0.00	0.00	0.00	10.03		* 400kV BHIWANI(BBMB)-RAJPURA(PSTCL) Line manually opened on voltage reg. (NR-12569)
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	28-12-2024	22:44:00	29-12-2024	06:33:00	0.33	0.00	0.00	0.00	7.82		* Line hand tripped on voltage regulation.
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	31-12-2024	21:32:00	31-12-2024	23:59:59	0.10	0.00	0.00	0.00	2.47		* Line hand tripped on voltage regulation. NR2412-13378
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	25-12-2024	21:23:00	26-12-2024	06:33:00	0.38	0.00	0.00	0.00	9.17		* 400kV BHIWANI(BBMB)-RAJPURA(PSTCL) Line manually opened on voltage reg. (NR-11162)
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	11-12-2024	23:50:00	12-12-2024	06:37:00	0.28	0.00	0.00	0.00	6.78		* Line hand tripped on voltage regulation.NR2412-4792
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	02-12-2024	00:45:00	02-12-2024	08:08:00	0.31	0.00	0.00	0.00	7.38		* 400kV BHIWANI(BBMB)-RAJPURA(PSTCL) Line manually opened on voltage reg. (NR-321)
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	15-12-2024	20:08:00	16-12-2024	06:37:00	0.44	0.00	0.00	0.00	10.48		* Line hand tripped for voltage regulation.NR2412-6672
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	12-12-2024	20:38:00	13-12-2024	06:31:00	0.41	0.00	0.00	0.00	9.88		* Line hand tripped on voltage regulation. NR2412-5251
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	07-12-2024	21:34:00	08-12-2024	07:25:00	0.41	0.00	0.00	0.00	9.85		* Line hand tripped on voltage regulation. NR2412-2987
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	14-12-2024	21:42:00	15-12-2024	06:47:00	0.38	0.00	0.00	0.00	9.08		* Line hand tripped on voltage regulation. NR2412-6248
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	13-12-2024	21:20:00	14-12-2024	06:02:00	0.36	0.00	0.00	0.00	8.70		* LVRD Line hand tripped on voltage regulation. NR2412-5785
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	18-12-2024	21:43:00	19-12-2024	06:30:00	0.37	0.00	0.00	0.00	8.78		* Line hand tripped on voltage regulation. NR2412-8243
							11.75	0.00	3.93	0.00	278.17	100.00	
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	03-12-2024	00:29:00	03-12-2024	06:24:00	0.25	0.00	0.00	0.00	5.92		* Line hand tripped on voltage regulation.NR2412-779
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	04-12-2024	00:28:00	04-12-2024	06:09:00	0.24	0.00	0.00	0.00	5.68		* Line hand tripped on voltage regulation.NR2412-1237
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	06-12-2024	21:51:00	07-12-2024	05:58:00	0.34	0.00	0.00	0.00	8.12		* Line hand tripped on voltage regulation. NR2412-2567
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	15-12-2024	00:10:00	15-12-2024	05:41:00	0.23	0.00	0.00	0.00	5.52		* Line hand tripped on voltage regulation. NR2412-6277
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	15-12-2024	22:51:00	16-12-2024	05:44:00	0.29	0.00	0.00	0.00	6.88		* Line hand tripped on voltage regulation. NR2412-6711
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	24-12-2024	00:08:00	24-12-2024	06:12:00	0.25	0.00	0.00	0.00	6.07		* Line hand tripped on voltage regulation. NR2412-10457
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	31-12-2024	01:15:00	31-12-2024	06:22:00	0.21	0.00	0.00	0.00	5.12		* Line hand tripped on voltage regulation. NR2412-13001
							1.81	0.00	0.00	0.00	43.31	100.00	
CKT	400kV CHAMBA-JALLANDHAR-2	LVRD	27-12-2024	23:53:00	28-12-2024	07:39:00	0.32	0.00	0.00	0.00	7.77		* Line hand tripped for voltage regulation.NR2412-11920
CKT	400kV CHAMBA-JALLANDHAR-2	LVRD	29-12-2024	23:05:00	30-12-2024	05:51:00	0.28	0.00	0.00	0.00	6.77		* LVRD Line hand tripped on voltage regulation. NR2412-12590
CKT	400kV CHAMBA-JALLANDHAR-2	LVRD	28-12-2024	23:54:00	29-12-2024	05:43:00	0.24	0.00	0.00	0.00	5.82		* Line hand tripped on voltage regulation.
							0.84	0.00	0.00	0.00	20.36	100.00	
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	OSFD	13-12-2024	10:37:00	13-12-2024	19:12:00	0.36	0.00	0.00	0.00	8.58		* 400kV CHAMERA1(NHPC)-JALLANDHAR-1 taken under emergency shutdown by Chamera-1 for rectification isoator at chamera end
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	LART	20-12-2024	05:40:00	20-12-2024	05:40:00	0.00	0.00	0.00	0.00	0.00		* Line successfully autoreclosed on R-N fault form both ends.FLR Jalandhar: 70.57km, Ir=4.48kA* 22.12.2024 10:19:29 INDIA (60003416)* Kite thread found at tower loc no. 238
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	LVRD	21-12-2024	21:40:00	22-12-2024	06:13:00	0.36	0.00	0.00	0.00	8.55		* Line hand tripped on voltage regulation. NR2412-9675
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	OMSU	21-12-2024	12:52:00	21-12-2024	13:50:00	0.04	0.00	0.97	0.00	0.00		* Emergency SD taken for removing kite thread at Tower Loc No-238. NR2412-9489
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	OSPD	31-12-2024	11:39:00	31-12-2024	19:11:00	0.31	0.00	0.00	0.00	7.53		* SD taken by Chamera NHPC for repair of 50 MVAR Shunt Reactor NR2412-13184
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	LVRD	27-12-2024	02:02:00	27-12-2024	06:28:00	0.19	0.00	0.00	0.00	4.43		* Line hand tripped for voltage regulation.NR2412-11596
							1.26	0.00	0.97	0.00	29.09	100.00	
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	OSFD	12-12-2024	10:49:00	12-12-2024	12:27:00	0.07	0.00	0.00	0.00	1.63		* 400kV CHAMERA1(NHPC)-JALLANDHAR-2 taken under emergency shutdown by NR-1 for attending heavy sparking in Y phase line isolator at Sonipat.* 12.12.2024 12:45:02 INDIA (60003796)* Line hand tripped due to mock black start at Chamera1 as per NLRDC instruction (NR-5019)
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	LVRD	15-12-2024	00:36:00	15-12-2024	05:38:00	0.21	0.00	0.00	0.00	5.03		* Line hand tripped on voltage regulation. NR2412-6276
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	LVRD	23-12-2024	02:02:00	23-12-2024	05:44:00	0.15	0.00	0.00	0.00	3.70		* Line hand tripped on voltage regulation. NR2412-10071
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	LVRD	28-12-2024	00:00:01	29-12-2024	05:47:00	1.24	0.00	0.00	0.00	29.78		* Line hand tripped for voltage regulation.NR2412-11921
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	OMSU	21-12-2024	13:56:00	21-12-2024	14:59:00	0.04	0.00	1.05	0.00	0.00		* Emergency SD taken for removing kite thread at Tower Loc No-238. NR2412-9515
							1.71	0.00	1.05	0.00	40.14	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)	OSPD	15-12-2024	10:13:00	15-12-2024	16:14:00	0.25	0.00	0.00	0.00	6.02		* 400kV CHAMERA1(NHPC)-CHAMERA2(NHPC) taken under shutdown by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work. (NR-6487)
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	16-12-2024	10:15:00	16-12-2024	16:47:00	0.27	0.00	0.00	0.00	6.53		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work NR2412-6965
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	13-12-2024	11:09:00	13-12-2024	16:50:00	0.24	0.00	0.00	0.00	5.68		* 400kV CHAMERA1(NHPC)-CHAMERA2(NHPC) line taken under shut down by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work (NR-5520)
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	04-12-2024	10:04:00	04-12-2024	15:08:00	0.21	0.00	0.00	0.00	5.07		* 400kV CHAMERA1(NHPC)-CHAMERA2(NHPC) line takn under shutdown by Chamera2
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	17-12-2024	10:30:00	17-12-2024	16:44:00	0.26	0.00	0.00	0.00	6.23		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	18-12-2024	10:19:00	18-12-2024	16:40:00	0.27	0.00	0.00	0.00	6.35		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work NR2412-8000
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	19-12-2024	10:16:00	19-12-2024	16:34:00	0.26	0.00	0.00	0.00	6.30		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work NR2412-8466
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	21-12-2024	10:33:00	21-12-2024	16:06:00	0.23	0.00	0.00	0.00	5.55		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work NR2412-9468
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	14-12-2024	09:35:00	14-12-2024	16:35:00	0.29	0.00	0.00	0.00	7.00		* 400kV CHAMERA1(NHPC)-CHAMERA2(NHPC) taken under SD by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work. (NR-5987)
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	20-12-2024	10:17:00	20-12-2024	16:53:00	0.28	0.00	0.00	0.00	6.60		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work NR2412-8975
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	02-12-2024	10:07:00	02-12-2024	14:49:00	0.20	0.00	0.00	0.00	4.70		* SD taken by NHPC for Annual maintenance. NR2412-507
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSPD	03-12-2024	10:01:00	03-12-2024	15:30:00	0.23	0.00	0.00	0.00	5.48		* SD taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work.
							2.99	0.00	0.00	0.00	71.51	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 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 CHAMERA2(NHPC)-KISHENPUR	OSPD	16-12-2024	10:14:00	16-12-2024	17:11:00	0.29	0.00	0.00	0.00	6.95		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work NR2412-6964
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	13-12-2024	11:07:00	13-12-2024	17:07:00	0.25	0.00	0.00	0.00	6.00		* 400kV CHAMERA2(NHPC)-KISHENPUR taken under shutdown by by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	17-12-2024	10:26:00	17-12-2024	16:51:00	0.27	0.00	0.00	0.00	6.42		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	03-12-2024	10:28:00	03-12-2024	15:52:00	0.23	0.00	0.00	0.00	5.40		* SD taken by Chamera 2 NHPC on request of HPPWD* Chamba to facilitate erection of steel bridge work.
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	02-12-2024	10:03:00	02-12-2024	15:14:00	0.22	0.00	0.00	0.00	5.18		* SD taken by NHPC for Annual maintenance. NR2412-502
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	14-12-2024	09:36:00	14-12-2024	16:40:00	0.29	0.00	0.00	0.00	7.07		* 400kV CHAMERA2(NHPC)-KISHENPUR taken under SD by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work. (NR-5988)
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	18-12-2024	10:14:00	18-12-2024	16:30:00	0.26	0.00	0.00	0.00	6.27		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work NR2412-7991
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	19-12-2024	10:07:00	19-12-2024	16:39:00	0.27	0.00	0.00	0.00	6.53		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work NR2412-8465
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	15-12-2024	10:10:00	15-12-2024	16:31:00	0.27	0.00	0.00	0.00	6.35		* 400kV CHAMERA2(NHPC)-KISHENPUR taken under shutdown by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work.(NR-6488)
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	20-12-2024	10:23:00	20-12-2024	17:12:00	0.28	0.00	0.00	0.00	6.82		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work NR2412-8976
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	04-12-2024	10:01:00	04-12-2024	15:13:00	0.22	0.00	0.00	0.00	5.20		* 400kV CHAMERA2(NHPC)-KISHENPUR line taken under SD by Chamera2 (NR-1411)
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSPD	21-12-2024	10:32:00	21-12-2024	16:21:00	0.24	0.00	0.00	0.00	5.82		* Shutdown taken by Chamera 2 NHPC on request of HPPWD Chamba to facilitate erection of steel bridge work NR2412-9466
							3.09	0.00	0.00	0.00	74.01	100.00	
CKT	400kV DEHAR(BMB)-RAJPURA(PSTCL)			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 DEPALPUR(HVPNL)-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 JALLANDHAR-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 DULHASTI(NHPC)-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	400kV DULHASTI(NHPC)-KISHENPUR-2	LCSD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* To carryout stringing on circuit 2
CKT	400kV DULHASTI(NHPC)-KISHENPUR-2	LCSD	01-12-2024	00:00:01	31-12-2024	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
							62.00	0.00	0.00	0.00	1,488.00	100.00	
CKT	400kV JALANDHAR-HAMIRPUR	OSFT	29-12-2024	14:09:00	29-12-2024	18:17:00	0.17	4.13	0.00	0.00	0.00		* Line taken under Emergency shutdown at 14:09 Hrs and 14:13 Hrs respectively on Dtd 29.12.2024. by TL Jalandhar for replacement of damaged CLR polymer insulator in 400 KV Jalandhar-Amritsar Line CKT-II middle phase at Loc No. 501 (LILO Point) .
CKT	400kV JALANDHAR-HAMIRPUR	OSFT	28-12-2024	09:46:00	28-12-2024	14:33:00	0.20	4.78	0.00	0.00	0.00		* ESD taken for rectification of broken CLR polymer insulator at Loc no-412. NR2412-12061
							0.37	8.91	0.00	0.00	0.00	98.80	
CKT	400kV JALANDHAR-LUDHIANA	OSPT	11-12-2024	09:35:00	11-12-2024	20:12:00	0.44	10.62	0.00	0.00	0.00		* SD taken for rectification of shutdown nature defects in line. NR2412-4407
							0.44	10.62	0.00	0.00	0.00	98.57	
CKT	400kV JALLANDHAR-MOGA-1	LVRD	24-12-2024	00:27:00	24-12-2024	06:03:00	0.23	0.00	0.00	0.00	5.60		* Line hand tripped on voltage regulation. NR2412-10462
CKT	400kV JALLANDHAR-MOGA-1	LVRD	15-12-2024	23:49:00	16-12-2024	08:15:00	0.35	0.00	0.00	0.00	8.43		* Line hand tripped on voltage regulation. NR2412-6726
CKT	400kV JALLANDHAR-MOGA-1	LVRD	07-12-2024	22:29:00	08-12-2024	08:07:00	0.40	0.00	0.00	0.00	9.63		* Line hand tripped on voltage regulation. NR2412-3016
CKT	400kV JALLANDHAR-MOGA-1	LVRD	05-12-2024	23:33:00	06-12-2024	05:43:00	0.26	0.00	0.00	0.00	6.17		* Line hand tripped on voltage regulation. NR2412-2115
CKT	400kV JALLANDHAR-MOGA-1	LVRD	06-12-2024	21:38:00	07-12-2024	06:24:00	0.37	0.00	0.00	0.00	8.77		* Line hand tripped on voltage regulation. NR2412-2557
CKT	400kV JALLANDHAR-MOGA-1	LVRD	03-12-2024	01:39:00	03-12-2024	05:59:00	0.18	0.00	0.00	0.00	4.33		* Line hand tripped on voltage regulation.NR2412-781
CKT	400kV JALLANDHAR-MOGA-1	LVRD	31-12-2024	22:28:00	31-12-2024	23:59:59	0.06	0.00	0.00	0.00	1.53		* Line hand tripped on voltage regulation. NR2412-13394
CKT	400kV JALLANDHAR-MOGA-1	LVRD	30-12-2024	23:19:00	31-12-2024	07:41:00	0.35	0.00	0.00	0.00	8.37		* Line hand tripped on voltage regulation. NR2412-12979
							2.20	0.00	0.00	0.00	52.83	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 KAITHAL-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 KAITHAL-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 KAITHAL-DADRI(NTPC)	LVRD	20-12-2024	22:17:00	21-12-2024	06:15:00	0.33	0.00	0.00	0.00	7.97		* Line hand tripped on voltage regulation. NR2412-9266
CKT	400kV KAITHAL-DADRI(NTPC)	OSFD	04-12-2024	10:15:00	04-12-2024	19:33:00	0.39	0.00	0.00	0.00	9.30		* 400kV KAITHAL-DADRI(NTPC) taken under ESD by Dadri for rectification of hot spot on R-Phase Line Isolator main contacts at Dadri end (NR-1414)
CKT	400kV KAITHAL-DADRI(NTPC)	LVRD	26-12-2024	22:02:00	27-12-2024	09:42:00	0.49	0.00	0.00	0.00	11.67		* Line hand tripped for voltage regulation.NR2412-11568
CKT	400kV KAITHAL-DADRI(NTPC)	LVRD	27-12-2024	23:36:00	28-12-2024	10:39:00	0.46	0.00	0.00	0.00	11.05		* Line hand tripped on voltage regulation. NR2412-11911
CKT	400kV KAITHAL-DADRI(NTPC)	LVRD	24-12-2024	22:32:00	25-12-2024	08:57:00	0.43	0.00	0.00	0.00	10.42		* 400kV KAITHAL-DADRI(NTPC) Line manually opened on voltage reg. (NR-10822)
CKT	400kV KAITHAL-DADRI(NTPC)	LVRD	14-12-2024	00:53:00	14-12-2024	07:33:00	0.28	0.00	0.00	0.00	6.67		* LVRD Line hand tripped on voltage regulation. NR2412-5809
CKT	400kV KAITHAL-DADRI(NTPC)	LVRD	23-12-2024	00:21:00	23-12-2024	08:26:00	0.34	0.00	0.00	0.00	8.08		* Line hand tripped for voltage regulation.NR2412-10016* 23.12.2024 00:28:41 INDIA (60020868) Phone 9001890844* Line hand tripped on voltage regulation. NR2412-10066
CKT	400kV KAITHAL-DADRI(NTPC)	LVRD	21-12-2024	21:44:00	22-12-2024	08:05:00	0.43	0.00	0.00	0.00	10.35		* Line hand tripped on voltage regulation. NR2412-9692
CKT	400kV KAITHAL-DADRI(NTPC)	LVRD	19-12-2024	23:22:00	20-12-2024	06:21:00	0.29	0.00	0.00	0.00	6.98		* Line hand tripped on voltage regulation. NR2412-8748
CKT	400kV KAITHAL-DADRI(NTPC)	LVRD	25-12-2024	21:45:00	26-12-2024	08:10:00	0.43	0.00	0.00	0.00	10.42		* 400kV KAITHAL-DADRI(NTPC) Line manually opened on voltage reg. (NR-11169)
CKT	400kV KAITHAL-DADRI(NTPC)	LVRD	17-12-2024	01:34:00	17-12-2024	08:33:00	0.29	0.00	0.00	0.00	6.98		* Line hand tripped on voltage regulation. NR2412-7329
							4.16	0.00	0.00	0.00	99.89	100.00	
CKT	400kV KAITHAL-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 KAITHAL-PATRAN(TECHNO)-1	OSFD	13-12-2024	14:41:00	13-12-2024	21:30:00	0.28	0.00	0.00	0.00	6.82		* Line was taken under shutdown after tripping by Indigrid vide NRLDC code NR2412-5576.
CKT	400kV KAITHAL-PATRAN(TECHNO)-1	SRMU	26-12-2024	13:28:00	26-12-2024	16:10:00	0.11	0.00	2.70	0.00	0.00		* Line tripped on receipt of DT at Kaithal* 26.12.2024 17:51:54 INDIA (60020868) Phone 9001890844* As per Mail received from INDIGRID, Power swing detected by Main-2 Relay at Patran end then line tripped due to Over Voltage detected.
CKT	400kV KAITHAL-PATRAN(TECHNO)-1	SRMU	13-12-2024	13:07:00	13-12-2024	14:41:00	0.07	0.00	1.57	0.00	0.00		* 400kV KAITHAL-PATRAN(TECHNO)-1 line tripped from Patran end due to relay mal operation at patran SS
							0.46	0.00	4.27	0.00	6.82	100.00	
CKT	400kV KAITHAL-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			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-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	

Standard of Performance data for the month of Dec-2024

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 KISHENPUR-NEW WANPOH-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-NEW WANPOH-3	OMSU	31-12-2024	14:53:00	31-12-2024	16:01:00	0.05	0.00	1.13	0.00	0.00		* 400kV KISHENPUR-NEW WANPOH-3 line tripped on RY-G fault due to galloping of condition between span 224-ERS-1
							0.05	0.00	1.13	0.00	0.00	100.00	
CKT	400kV KISHENPUR-NEW WANPOH-4			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 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	22-12-2024	21:20:00	23-12-2024	06:54:00	0.40	0.00	0.00	0.00	9.57		* Line hand tripped on voltage regulation. NR2412-10043
CKT	400kV KURUKSHETRA-JIND-1	LVRD	10-12-2024	20:24:00	11-12-2024	05:35:00	0.38	0.00	0.00	0.00	9.18		* Line hand tripped on voltage regulation. NR2412-4243
CKT	400kV KURUKSHETRA-JIND-1	LVRD	04-12-2024	22:20:00	05-12-2024	05:38:00	0.30	0.00	0.00	0.00	7.30		* Line hand tripped on voltage regulation. NR2412-1658
CKT	400kV KURUKSHETRA-JIND-1	LVRD	06-12-2024	21:01:00	07-12-2024	06:14:00	0.38	0.00	0.00	0.00	9.22		* Line hand tripped on voltage regulation. NR2412-2530
CKT	400kV KURUKSHETRA-JIND-1	LVRD	30-12-2024	20:50:00	31-12-2024	07:09:00	0.43	0.00	0.00	0.00	10.32		* LVRD Line hand tripped on voltage regulation. NR2412-12940
CKT	400kV KURUKSHETRA-JIND-1	LVRD	26-12-2024	21:28:00	27-12-2024	07:21:00	0.41	0.00	0.00	0.00	9.88		* Line hand tripped for voltage regulation.NR2412-11550
CKT	400kV KURUKSHETRA-JIND-1	LVRD	08-12-2024	21:31:00	09-12-2024	06:25:00	0.37	0.00	0.00	0.00	8.90		* 400kV KURUKSHETRA-JIND-1 Line manually opened on voltage reg. (NR-3373)
CKT	400kV KURUKSHETRA-JIND-1	LVRD	24-12-2024	20:58:00	25-12-2024	06:15:00	0.39	0.00	0.00	0.00	9.28		* 400kV KURUKSHETRA-JIND-1 Line manually opened on voltage reg. (NR-10807)
CKT	400kV KURUKSHETRA-JIND-1	LVRD	15-12-2024	20:17:00	16-12-2024	07:41:00	0.48	0.00	0.00	0.00	11.40		* Line hand tripped for voltage regulation.NR2412-6681
CKT	400kV KURUKSHETRA-JIND-1	LVRD	12-12-2024	22:38:00	13-12-2024	06:06:00	0.31	0.00	0.00	0.00	7.47		* LVRD Line hand tripped on voltage regulation. NR2412-5277
CKT	400kV KURUKSHETRA-JIND-1	LVRD	21-12-2024	21:02:00	22-12-2024	06:10:00	0.38	0.00	0.00	0.00	9.13		* LVRD Line hand tripped on voltage regulation. NR2412-9686
CKT	400kV KURUKSHETRA-JIND-1	LVRD	17-12-2024	22:23:00	18-12-2024	05:36:00	0.30	0.00	0.00	0.00	7.22		* 400kV KURUKSHETRA-JIND-1 Line manually opened on voltage reg. (NR-7791)
CKT	400kV KURUKSHETRA-JIND-1	LVRD	13-12-2024	21:34:00	14-12-2024	06:02:00	0.35	0.00	0.00	0.00	8.47		* LVRD Line hand tripped on voltage regulation. NR2412-5780* 13.12.2024 23:20:55 INDIA (60016675)* LVRD Line hand tripped on voltage regulation. NR2412-5782
CKT	400kV KURUKSHETRA-JIND-1	LVRD	02-12-2024	21:16:00	03-12-2024	05:36:00	0.35	0.00	0.00	0.00	8.33		* Line hand tripped for voltage regulation.NR2412-753
CKT	400kV KURUKSHETRA-JIND-1	LVRD	01-12-2024	00:00:01	01-12-2024	08:14:00	0.34	0.00	0.00	0.00	8.23		* 400kV KURUKSHETRA-JIND-1 Line manually opened on voltage reg. (NR-10792)
CKT	400kV KURUKSHETRA-JIND-1	LVRD	20-12-2024	22:29:00	21-12-2024	06:05:00	0.32	0.00	0.00	0.00	7.60		* Line hand tripped on voltage regulation. NR2412-9269
CKT	400kV KURUKSHETRA-JIND-1	LVRD	19-12-2024	21:53:00	20-12-2024	06:51:00	0.37	0.00	0.00	0.00	8.97		* Line hand tripped on voltage regulation. NR2412-8724
							6.26	0.00	0.00	0.00	150.47	100.00	
CKT	400kV KURUKSHETRA-JIND-2	LVRD	01-12-2024	21:29:00	02-12-2024	05:55:00	0.35	0.00	0.00	0.00	8.43		* 400kV KURUKSHETRA-JIND-2 Line manually opened on voltage reg. (NR-291)
CKT	400kV KURUKSHETRA-JIND-2	LVRD	11-12-2024	21:15:00	12-12-2024	06:20:00	0.38	0.00	0.00	0.00	9.08		* Line hand tripped on voltage regulation.NR2412-4761
CKT	400kV KURUKSHETRA-JIND-2	LVRD	07-12-2024	21:14:00	08-12-2024	05:51:00	0.36	0.00	0.00	0.00	8.62		* Line hand tripped on voltage regulation. NR2412-2977
CKT	400kV KURUKSHETRA-JIND-2	LVRD	23-12-2024	21:33:00	24-12-2024	05:42:00	0.34	0.00	0.00	0.00	8.15		* Line hand tripped on voltage regulation. NR2412-10406
CKT	400kV KURUKSHETRA-JIND-2	LVRD	18-12-2024	21:00:00	19-12-2024	05:41:00	0.36	0.00	0.00	0.00	8.68		* Line hand tripped on voltage regulation. NR2412-8224
CKT	400kV KURUKSHETRA-JIND-2	LVRD	06-12-2024	01:30:00	06-12-2024	05:37:00	0.17	0.00	0.00	0.00	4.12		* Line hand tripped on voltage regulation. NR2412-2130
CKT	400kV KURUKSHETRA-JIND-2	LVRD	03-12-2024	21:25:00	04-12-2024	06:05:00	0.36	0.00	0.00	0.00	8.67		* Line hand tripped on voltage regulation.NR2412-1186
CKT	400kV KURUKSHETRA-JIND-2	LVRD	28-12-2024	21:08:00	29-12-2024	05:59:00	0.37	0.00	0.00	0.00	8.85		* Line hand tripped on voltage regulation.
CKT	400kV KURUKSHETRA-JIND-2	LVRD	29-12-2024	23:19:00	30-12-2024	05:52:00	0.27	0.00	0.00	0.00	6.55		* LVRD Line hand tripped on voltage regulation. NR2412-12597
CKT	400kV KURUKSHETRA-JIND-2	LVRD	27-12-2024	18:06:00	28-12-2024	06:55:00	0.53	0.00	0.00	0.00	12.82		* Line hand tripped on voltage regulation. NR2412-11823
CKT	400kV KURUKSHETRA-JIND-2	LVRD	31-12-2024	20:30:00	31-12-2024	23:59:59	0.15	0.00	0.00	0.00	3.50		* 400kV KURUKSHETRA-JIND-2 Line manually open on VR (NR-13357)
CKT	400kV KURUKSHETRA-JIND-2	LVRD	16-12-2024	21:02:00	17-12-2024	07:19:00	0.43	0.00	0.00	0.00	10.28		* LVRD Line hand tripped on voltage regulation. NR2412-7260
CKT	400kV KURUKSHETRA-JIND-2	LVRD	25-12-2024	20:51:00	26-12-2024	06:02:00	0.38	0.00	0.00	0.00	9.18		* Bus reactor hand tripped for voltage reg.NR-2412-10949* 26.12.2024 06:34:49 INDIA (60003796)* 400kV KURUKSHETRA-JIND-2 Line manually opened on voltage reg.
CKT	400kV KURUKSHETRA-JIND-2	LVRD	09-12-2024	20:02:00	10-12-2024	06:01:00	0.42	0.00	0.00	0.00	9.98		* Line hand tripped on voltage regulation. NR2412-3802
CKT	400kV KURUKSHETRA-JIND-2	LVRD	14-12-2024	21:15:00	15-12-2024	06:07:00	0.37	0.00	0.00	0.00	8.87		* Line hand tripped on voltage regulation. NR2412-6238
							5.24	0.00	0.00	0.00	125.78	100.00	
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	01-12-2024	00:00:01	01-12-2024	07:50:00	0.33	0.00	0.00	0.00	7.83		* 400kV KURUKSHETRA-NAKODAR(PSTCL) Line manually opened on voltage reg. (NR-10789)
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	01-12-2024	21:05:00	02-12-2024	07:18:00	0.43	0.00	0.00	0.00	10.22		* 400kV KURUKSHETRA-NAKODAR(PSTCL) Line manually opened on voltage reg. (NR-293)
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	25-12-2024	21:14:00	26-12-2024	06:29:00	0.39	0.00	0.00	0.00	9.25		* 400kV KURUKSHETRA-NAKODAR(PSTCL) Line manually opened on voltage reg. (NR-11158)
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	22-12-2024	21:23:20	23-12-2024	07:03:00	0.40	0.00	0.00	0.00	9.66		* Line hand tripped on voltage regulation. NR2412-10044
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	18-12-2024	21:50:00	19-12-2024	05:54:00	0.34	0.00	0.00	0.00	8.07		* Line hand tripped on voltage regulation. NR2412-8243
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	23-12-2024	21:31:00	24-12-2024	05:40:00	0.34	0.00	0.00	0.00	8.15		* Line hand tripped on voltage regulation. NR2412-10430
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	19-12-2024	21:47:00	20-12-2024	06:44:00	0.37	0.00	0.00	0.00	8.95		* Line hand tripped on voltage regulation. NR2412-8726
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	15-12-2024	22:49:00	16-12-2024	08:09:00	0.39	0.00	0.00	0.00	9.33		* Line hand tripped on voltage regulation. NR2412-6716
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	08-12-2024	21:08:00	09-12-2024	07:48:00	0.44	0.00	0.00	0.00	10.67		* 400kV KURUKSHETRA-NAKODAR(PSTCL) Line manually opened on voltage reg. (NR-3371)
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	20-12-2024	22:31:00	21-12-2024	06:38:00	0.34	0.00	0.00	0.00	8.12		* Line hand tripped on voltage regulation. NR2412-9272
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	05-12-2024	23:30:00	06-12-2024	05:34:00	0.25	0.00	0.00	0.00	6.07		* Line hand tripped on voltage regulation. NR2412-2113
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	06-12-2024	21:36:00	07-12-2024	06:20:00	0.36	0.00	0.00	0.00	8.73		* Line hand tripped on voltage regulation. NR2412-2558
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	04-12-2024	22:10:00	05-12-2024	06:07:00	0.33	0.00	0.00	0.00	7.95		* Line hand tripped on voltage regulation. NR2412-1657
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	04-12-2024	00:09:00	04-12-2024	07:29:00	0.31	0.00	0.00	0.00	7.33		* Line hand tripped on voltage regulation.NR2412-1231
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	03-12-2024	00:15:00	03-12-2024	06:37:00	0.27	0.00	0.00	0.00	6.37		* Line hand tripped on voltage regulation.NR2412-772
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	27-12-2024	20:55:00	28-12-2024	06:46:00	0.41	0.00	0.00	0.00	9.85		* Line hand tripped for voltage regulation.NR2412-11864
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	17-12-2024	22:21:00	18-12-2024	06:07:00	0.32	0.00	0.00	0.00	7.77		* 400kV KURUKSHETRA-NAKODAR(PSTCL) Line manually opened on voltage reg. (NR-7794)
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	10-12-2024	22:50:00	11-12-2024	05:39:00	0.28	0.00	0.00	0.00	6.82		* Line hand tripped on voltage regulation.NR2412-4276
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	21-12-2024	21:07:00	22-12-2024	06:14:00	0.38	0.00	0.00	0.00	9.12		* Line hand tripped on voltage regulation. NR2412-9679
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	11-12-2024	22:11:00	12-12-2024	06:25:00	0.34	0.00	0.00	0.00	8.23		* Line hand tripped on voltage regulation.NR2412-4788
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	15-12-2024	00:00:01	15-12-2024	07:47:00	0.32	0.00	0.00	0.00	7.78		* Line hand tripped on voltage regulation. NR2412-6267
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	12-12-2024	22:40:00	13-12-2024	06:12:00	0.31	0.00	0.00	0.00	7.53		* LVRD Line hand tripped on voltage regulation. NR2412-5276
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	13-12-2024	21:33:00	14-12-2024	06:19:00	0.37	0.00	0.00	0.00	8.77		* LVRD Line hand tripped on voltage regulation. NR2412-5780
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	09-12-2024	20:07:00	10-12-2024	05:59:00	0.41	0.00	0.00	0.00	9.87		* Line hand tripped on voltage regulation. NR2412-3801
							8.43	0.00	0.00	0.00	202.44	100.00	
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	01-12-2024	21:15:00	02-12-2024	06:40:00	0.39	0.00	0.00	0.00	9.42		* 400kV KURUKSHETRA-SONIPAT-1 Line manually opened on voltage reg. (NR-292)
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	19-12-2024	23:21:00	20-12-2024	06:50:00	0.31	0.00	0.00	0.00	7.48		* Line hand tripped on voltage regulation. NR2412-8730
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	10-12-2024	21:33:00	11-12-2024	06:05:00	0.36	0.00	0.00	0.00	8.53		* Line hand tripped on voltage regulation.NR2412-4252
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	17-12-2024	22:26:00	18-12-2024	05:35:00	0.30	0.00	0.00	0.00	7.15		* 400kV KURUKSHETRA-SONIPAT-1 Line manually opened on voltage reg. (NR-7792)
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	06-12-2024	21:02:00	07-12-2024	06:54:00	0.41	0.00	0.00	0.00	9.87		* Line hand tripped on voltage regulation

Standard of Performance data for the month of Dec-2024

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-SONIPAT-1	LVRD	03-12-2024	21:24:00	04-12-2024	06:45:00	0.39	0.00	0.00	0.00	9.35		* Line hand tripped on voltage regulation.NR2412-1187
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	30-12-2024	20:52:00	31-12-2024	07:24:00	0.44	0.00	0.00	0.00	10.53		* LVRD Line hand tripped on voltage regulation. NR2412-12941
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	31-12-2024	21:34:00	31-12-2024	23:59:59	0.10	0.00	0.00	0.00	2.43		* Line hand tripped on voltage regulation. NR2412-13374
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	28-12-2024	22:47:00	29-12-2024	05:57:00	0.30	0.00	0.00	0.00	7.17		* Line hand tripped on voltage regulation.
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	26-12-2024	21:28:00	27-12-2024	07:20:00	0.41	0.00	0.00	0.00	9.87		* Line hand tripped for voltage regulation.NR2412-11557
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	29-12-2024	23:19:00	30-12-2024	05:53:00	0.27	0.00	0.00	0.00	6.57		* LVRD Line hand tripped on voltage regulation. NR2412-12595
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	24-12-2024	22:38:00	25-12-2024	06:14:00	0.32	0.00	0.00	0.00	7.60		* 400kV KURUKSHETRA-SONIPAT-1 Line manually opened on voltage reg. (NR-10828)
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	18-12-2024	21:25:00	19-12-2024	05:40:00	0.34	0.00	0.00	0.00	8.25		* Line hand tripped on voltage regulation. NR2412-8223
CKT	400kV KURUKSHETRA-SONIPAT-1	OSPT	16-12-2024	09:15:00	16-12-2024	19:20:00	0.42	10.08	0.00	0.00	0.00		* SD taken for tightening work of CC rings, AH and VD fixing work etc. NR2412-6876
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	08-12-2024	21:32:00	09-12-2024	06:40:00	0.38	0.00	0.00	0.00	9.13		* 400kV KURUKSHETRA-SONIPAT-1 Line manually opened on voltage reg. (NR-3374)
CKT	400kV KURUKSHETRA-SONIPAT-1	OSFT	12-12-2024	07:12:00	12-12-2024	10:41:00	0.15	3.48	0.00	0.00	0.00		* 400kV KURUKSHETRA-SONIPAT-1 taken under emergency shutdown for attending heavy sparking in Y phase line isolator at Sonipat.
CKT	400kV KURUKSHETRA-SONIPAT-1	OSPT	17-12-2024	08:47:00	17-12-2024	20:14:00	0.48	11.45	0.00	0.00	0.00		* SD taken for rectification of SD nature defects.
							5.77	25.01	0.00	0.00	113.35	96.64	
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	01-12-2024	00:00:01	01-12-2024	08:15:00	0.34	0.00	0.00	0.00	8.25		* 400kV KURUKSHETRA-SONIPAT-2 Line manually opened on voltage reg. (NR-10794)
CKT	400kV KURUKSHETRA-SONIPAT-2	OSPT	20-12-2024	09:19:00	20-12-2024	19:24:00	0.42	10.08	0.00	0.00	0.00		* SD taken for rectification of SD nature defects. NR2412-8869
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	07-12-2024	21:15:00	08-12-2024	05:53:00	0.36	0.00	0.00	0.00	8.63		* Line hand tripped on voltage regulation. NR2412-2976
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	22-12-2024	21:21:00	23-12-2024	06:41:00	0.39	0.00	0.00	0.00	9.33		* Line hand tripped on voltage regulation. NR2412-10042
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	21-12-2024	21:00:00	22-12-2024	06:11:00	0.38	0.00	0.00	0.00	9.18		* Line hand tripped on voltage regulation. NR2412-9677
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	23-12-2024	21:32:00	24-12-2024	05:44:00	0.34	0.00	0.00	0.00	8.20		* Line hand tripped on voltage regulation. NR2412-10407
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	16-12-2024	22:07:00	17-12-2024	07:31:00	0.39	0.00	0.00	0.00	9.40		* 400kV KURUKSHETRA-SONIPAT-2 Line manually opened on voltage reg. (NR-7284)
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	20-12-2024	23:57:00	21-12-2024	06:07:00	0.26	0.00	0.00	0.00	6.17		* Line hand tripped on voltage regulation. NR2412-9264
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	11-12-2024	21:16:00	12-12-2024	06:40:00	0.39	0.00	0.00	0.00	9.40		* Line hand tripped on voltage regulation.NR2412-4762
CKT	400kV KURUKSHETRA-SONIPAT-2	OSPT	19-12-2024	08:51:00	19-12-2024	19:51:00	0.46	11.00	0.00	0.00	0.00		* SD taken for rectification of nature def
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	15-12-2024	21:02:00	16-12-2024	07:49:00	0.45	0.00	0.00	0.00	10.78		* Line hand tripped on voltage regulation. NR2412-6694
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	25-12-2024	21:18:00	26-12-2024	06:00:00	0.36	0.00	0.00	0.00	8.70		* 400kV KURUKSHETRA-SONIPAT-2 Line manually opened on voltage reg. (NR-11150)
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	04-12-2024	22:21:00	05-12-2024	05:42:00	0.31	0.00	0.00	0.00	7.35		* Line hand tripped on voltage regulation. NR2412-1659
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	02-12-2024	21:12:00	03-12-2024	06:58:00	0.41	0.00	0.00	0.00	9.77		* Line hand tripped for voltage regulation.NR2412-732
CKT	400kV KURUKSHETRA-SONIPAT-2	LART	27-12-2024	04:07:00	27-12-2024	04:07:00	0.00	0.00	0.00	0.00	0.00		* Line auto reclosed on Bph to Earth fault.FLR Kurukhetra Main-1:105.8 Km= ,3.518kA Main-2 :107.5 Km,3.8 KA
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	27-12-2024	20:42:00	28-12-2024	06:58:00	0.43	0.00	0.00	0.00	10.27		* Line hand tripped on voltage regulation. NR2412-11863
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	12-12-2024	22:39:00	13-12-2024	06:08:00	0.31	0.00	0.00	0.00	7.48		* LVRD Line hand tripped on voltage regulation. NR2412-5278
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	14-12-2024	00:18:00	14-12-2024	06:06:00	0.24	0.00	0.00	0.00	5.80		* LVRD Line hand tripped on voltage regulation. NR2412-5781
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	14-12-2024	21:15:00	15-12-2024	06:05:00	0.37	0.00	0.00	0.00	8.83		* Line hand tripped on voltage regulation. NR2412-6239
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	09-12-2024	20:04:00	10-12-2024	06:03:00	0.42	0.00	0.00	0.00	9.98		* Line hand tripped on voltage regulation. NR2412-3803
							7.03	21.08	0.00	0.00	147.52	97.17	
CKT	400kV MALERKOTLA-LUDHIANA	OSPT	13-12-2024	09:17:00	13-12-2024	20:47:00	0.48	11.50	0.00	0.00	0.00		* 400kV MALERKOTLA-LUDHIANA Line taken under SD by Malerkotla TLM for rectification of shutdown nature defects
							0.48	11.50	0.00	0.00	0.00	98.45	
CKT	400kV MOGA-FATEHABAD	OMSU	17-12-2024	10:07:00	17-12-2024	17:44:00	0.32	0.00	7.62	0.00	0.00		* Emergency shutdown taken by Moga TL on request of local administration due to some people climbed over common tower of these lines and to avoid any unwanted accident/ human life.
							0.32	0.00	7.62	0.00	0.00	100.00	
CKT	400kV MOGA-HISAR-1	OMSU	17-12-2024	11:00:00	17-12-2024	17:36:00	0.28	0.00	6.60	0.00	0.00		* Emergency shutdown taken by Moga TL on request of local administration due to some people climbed over common tower of these lines and to avoid any unwanted accident/ human life.
							0.28	0.00	6.60	0.00	0.00	100.00	
CKT	400kV MOGA-HISAR-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 MOGA-HISAR-3	OSFT	16-12-2024	16:48:00	16-12-2024	16:53:00	0.00	0.08	0.00	0.00	0.00		* OSFT Emergency s/d taken in support of 400kV Kishenpur Moga Ckt II as 400kV GIS Bus 4 already out for removal of Kite thread from Tower No 650 NR2412-7110
CKT	400kV MOGA-HISAR-3	OMSU	31-12-2024	09:58:00	31-12-2024	10:37:00	0.03	0.00	0.65	0.00	0.00		* Line opened from Moga end only during tripping of 400kV Kishenpur Moga Ckt 2 as 400kV Bus -2 was under shutdown at Moga end.Line remianed charged from Hisar end.Both lines are in same dia. NR2412-13170
CKT	400kV MOGA-HISAR-3	LART	27-12-2024	18:12:00	27-12-2024	18:12:00	0.00	0.00	0.00	0.00	0.00		* "Line Auto reclosed on R-N fault from both end." FLR Hisar Main-1: 132.875 Km, 3.1498kA Main-2 : 133.297.5 Km, 3.133 KA" FLR Moga : 61.27km,4.54 kA" 30.12.2024 00:47:16 INDIA (60003416)" Kite thread found hanging on earth wire VD at tower loc no. 193
CKT	400kV MOGA-HISAR-3	OMSU	31-12-2024	20:37:00	31-12-2024	20:47:00	0.01	0.00	0.17	0.00	0.00		* 400kV MOGA-HISAR-3 line taken under SD for facilitating charging of "400kV Kishenpur-Moga-2" (NR-13360)
CKT	400kV MOGA-HISAR-3	OMSU	22-12-2024	16:31:00	22-12-2024	19:09:00	0.11	0.00	2.63	0.00	0.00		* Line tripped on R-Y fault.FLR at Moga M1: 197 Km, M2: 195 Km, If=2.2 kA= at Hisar-3 end M1: 5.38 Km 20.8 kA,M2: 4.45 Km 20.5 kA ,Fault in NR-1 area" 30.12.2024 00:33:19 INDIA (60003416)" Flashover on conductor due to kite thread found between the span 525-526
							0.15	0.08	3.45	0.00	0.00	99.99	
CKT	400kV NAKODAR(PSTCL)-JALLANDHAR			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-1	OSPT	05-12-2024	09:13:00	05-12-2024	19:11:00	0.42	9.97	0.00	0.00	0.00		* SD taken for AMP works and rectification of shutdown nature defects. NR2412-1764
CKT	400kV NALAGARH-PATIALA-1	OSPT	06-12-2024	09:26:00	06-12-2024	19:46:00	0.43	10.33	0.00	0.00	0.00		* 400kV NALAGARH-PATIALA-1 Line taken under SD by Nalagarh TLM for AMP works (NR-2236)
							0.85	20.30	0.00	0.00	0.00	97.27	
CKT	400kV NALAGARH-PATIALA-2	OSPT	08-12-2024	09:15:00	08-12-2024	18:29:00	0.39	9.23	0.00	0.00	0.00		* SD taken for AMP works and rectification of shutdown nature defects. NR2412-3113
CKT	400kV NALAGARH-PATIALA-2	OSPT	07-12-2024	09:13:00	07-12-2024	18:48:00	0.40	9.58	0.00	0.00	0.00		* 400kV NALAGARH-PATIALA-2 Line taken under SD by Nalagarh TLM for AMP works (NR-2695)
							0.79	18.81	0.00	0.00	0.00	97.47	
CKT	400kV NATHPAJHKRI(SJVNL)-GUMMA(HPTCL)-1	OSPD	03-12-2024	09:11:00	03-12-2024	17:35:00	0.35	0.00	0.00	0.00	8.40		* SD taken by NJPC for Annual maintenance. NR2412-941
CKT	400kV NATHPAJHKRI(SJVNL)-GUMMA(HPTCL)-1	OSPD	04-12-2024	08:54:00	04-12-2024	17:13:00	0.35	0.00	0.00	0.00	8.32		* 400kV NATHPAJHKRI(SJVNL)-GUMMA(HPTCL)-1 line taken under shutdown by SJVNL for AMP (NR-1332)
CKT	400kV NATHPAJHKRI(SJVNL)-GUMMA(HPTCL)-1	OSPD	02-12-2024	09:46:00	02-12-2024	17:37:00	0.33	0.00	0.00	0.00	7.85		* SD taken by SJVNL for Annual maintenance. NR2412-491
							1.03	0.00	0.00	0.00	24.57	100.00	
CKT	400kV_ NATHPAJHKRI-GUMMA-2	OSPD	06-12-2024	09:47:00	06-12-2024	17:25:00	0.32	0.00	0.00	0.00	7.63		* 400kV_ NATHPAJHKRI-GUMMA-2 Line taken under SD by SJVNL for Annual Planned Maintenance of GIS Line Bay <=> umper Tightening and Testing of Switchard Equipments.(NR-2296)
CKT	400kV_ NATHPAJHKRI-GUMMA-2	OSPD	07-12-2024	09:01:00	07-12-2024	17:24:00	0.35	0.00	0.00	0.00	8.38		* 400kV_ NATHPAJHKRI-GUMMA-2 Line taken under SD by SJVNL for AMP Works (NR-2689)
CKT	400kV_ NATHPAJHKRI-GUMMA-2	OSPD	05-12-2024	09:04:00	05-12-2024	17:11:00	0.34	0.00	0.00	0.00	8.12		* SD taken by NJPC for Annual Maintenance works. NR2412-1763
							1.01	0.00	0.00	0.00	24.13	100.00	
CKT	400kV NATHPAJHKRI(SJVNL)-RAMPUR(SJVNL)-1	OSPD	19-12-2024	10:19:00	19-12-2024	16:47:00	0.27	0.00	0.00	0.00	6.47		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-8448
CKT	400kV NATHPAJHKRI(SJVNL)-RAMPUR(SJVNL)-1	OSPD	20-12-2024	09:35:00	20-12-2024	16:49:00	0.30	0.00	0.00	0.00	7.23		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-8951
CKT	400kV NATHPAJHKRI(SJVNL)-RAMPUR(SJVNL)-1	SRMU	16-12-2024	19:16:00	17-12-2024	10:34:00	0.64	0.00	15.30	0.00	0.00		* Line tripped due to maloperation of Over voltage protection at SJVNL Jhakri.
CKT	400kV NATHPAJHKRI(SJVNL)-RAMPUR(SJVNL)-1	OSPD	18-12-2024	10:15:00	18-12-2024	16:28:00	0.26	0.00	0.00	0.00	6.22		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-7994
CKT	400kV NATHPAJHKRI(SJVNL)-RAMPUR(SJVNL)-1	OSPD	16-12-2024	10:00:00	16-12-2024	16:26:00	0.27	0.00	0.00	0.00	6.43		* APM of pot head yard equipment and structure, tan della testing of cvt and relay testing NR2412-6919
CKT	400kV NATHPAJHKRI(SJVNL)-RAMPUR(SJVNL)-1	OSPD	17-12-2024	10:34:00	17-12-2024	17:55:00	0.31	0.00	0.00	0.00	7.35		* SD taken by Rampur SJVNL for Annual maintenance (Line already out due to force SD by NJPC)

Standard of Performance data for the month of Dec-2024

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 NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-1	SRMU	16-12-2024	16:54:00	16-12-2024	19:00:00	0.09	0.00	2.10	0.00	0.00		* Line tripped due to maloperation of Over voltage protection at SJVNL Jhakri.
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-1	OSPD	21-12-2024	09:12:00	21-12-2024	16:34:00	0.31	0.00	0.00	0.00	7.37		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-9377
							2.45	0.00	17.40	0.00	41.07	100.00	
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-2	OSPD	20-12-2024	09:35:00	20-12-2024	16:50:00	0.30	0.00	0.00	0.00	7.25		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-8949
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-2	OSPD	18-12-2024	10:16:00	18-12-2024	16:30:00	0.26	0.00	0.00	0.00	6.23		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-7993
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-2	OSPD	19-12-2024	10:20:00	19-12-2024	16:49:00	0.27	0.00	0.00	0.00	6.48		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-8450
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-2	OSPD	16-12-2024	10:01:00	16-12-2024	16:38:00	0.28	0.00	0.00	0.00	6.62		* APM of pot head yard equipment and structure, tan delta testing of cvt and relay testing NR2412-6899
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-2	OSPD	17-12-2024	10:07:00	17-12-2024	16:29:00	0.27	0.00	0.00	0.00	6.37		* SD taken by Rampur SJVNL for Annual maintenance.
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-2	OSPD	21-12-2024	09:14:00	21-12-2024	16:36:00	0.31	0.00	0.00	0.00	7.37		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-9376
							1.69	0.00	0.00	0.00	40.32	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	12-12-2024	23:23:00	13-12-2024	05:21:00	0.25	0.00	0.00	0.00	5.97		* LVRD Line hand tripped on voltage regulation. NR2412-5284
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	12-12-2024	00:09:00	12-12-2024	08:12:00	0.34	0.00	0.00	0.00	8.05		* Line hand tripped on voltage regulation.NR2412-4803
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LART	21-12-2024	22:48:00	21-12-2024	22:48:00	0.00	0.00	0.00	0.00	0.00		* Line successfully autoreclosed on Y-N fault form both ends.FLR Panchkula: 56.788KM, ly=5.945kA* 25.12.2024 07:46:09 INDIA (60003416)* Flash over marks observed on CC ring connection point with pilot string fitting along with adjacent cross arm members at 261 due to inclement weather
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	13-12-2024	21:36:00	14-12-2024	07:33:00	0.42	0.00	0.00	0.00	9.95		* LVRD Line hand tripped on voltage regulation. NR2412-5771
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	08-12-2024	21:18:00	09-12-2024	05:25:00	0.34	0.00	0.00	0.00	8.12		* 400kV PANCHKULA-GUMMA(HPPTCL)-2 Line manually opened on voltage reg. (NR-3378)
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	22-12-2024	21:23:00	23-12-2024	05:46:00	0.35	0.00	0.00	0.00	8.38		* Line hand tripped on voltage regulation. NR2412-10039
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	07-12-2024	21:18:00	08-12-2024	05:31:00	0.34	0.00	0.00	0.00	8.22		* Line hand tripped on voltage regulation. NR2412-2980
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	18-12-2024	21:53:00	19-12-2024	05:43:00	0.33	0.00	0.00	0.00	7.83		* Line hand tripped on voltage regulation. NR2412-8236
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	01-12-2024	21:11:00	02-12-2024	05:27:00	0.34	0.00	0.00	0.00	8.27		* 400kV PANCHKULA-GUMMA(HPPTCL)-2 Line manually opened on voltage reg. (NR-295)
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	01-12-2024	00:00:01	01-12-2024	05:27:00	0.23	0.00	0.00	0.00	5.45		* 400kV PANCHKULA-GUMMA(HPPTCL)-2 Line manually opened on voltage reg. (NR-10816)
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	02-12-2024	22:24:00	03-12-2024	05:24:00	0.29	0.00	0.00	0.00	7.00		* Line hand tripped for voltage regulation.NR2412-750
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	10-12-2024	22:54:00	11-12-2024	05:18:00	0.27	0.00	0.00	0.00	6.40		* Line hand tripped on voltage regulation.NR2412-4269
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	25-12-2024	00:05:00	25-12-2024	05:40:00	0.23	0.00	0.00	0.00	5.58		* 400kV PANCHKULA-GUMMA(HPPTCL)-2 Line manually opened on voltage reg. (NR-10846)
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	17-12-2024	22:30:00	18-12-2024	05:31:00	0.29	0.00	0.00	0.00	7.02		* 400kV PANCHKULA-GUMMA(HPPTCL)-2 Line manually opened on voltage reg. (NR-7800)
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	23-12-2024	21:16:00	24-12-2024	05:30:00	0.34	0.00	0.00	0.00	8.23		* Line hand tripped on voltage regulation. NR2412-10416
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	14-12-2024	21:24:00	15-12-2024	05:33:00	0.34	0.00	0.00	0.00	8.15		* Line hand tripped on voltage regulation. NR2412-6243
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	15-12-2024	21:08:00	16-12-2024	05:31:00	0.35	0.00	0.00	0.00	8.38		* Line hand tripped on voltage regulation. NR2412-6698
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	25-12-2024	21:48:00	26-12-2024	05:41:00	0.33	0.00	0.00	0.00	7.88		* 400kV PANCHKULA-GUMMA(HPPTCL)-2 Line manually opened on voltage reg. (NR-11178)
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	31-12-2024	21:31:00	31-12-2024	23:59:59	0.10	0.00	0.00	0.00	2.48		* Line hand tripped on voltage regulation. NR2412-13375
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	29-12-2024	23:22:00	30-12-2024	05:32:00	0.26	0.00	0.00	0.00	6.17		* LVRD Line hand tripped on voltage regulation. NR2412-12587
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	27-12-2024	21:08:00	28-12-2024	06:26:00	0.39	0.00	0.00	0.00	9.30		* Line hand tripped for voltage regulation.NR2412-11870
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	29-12-2024	00:01:00	29-12-2024	05:50:00	0.24	0.00	0.00	0.00	5.82		* Line hand tripped on voltage regulation.
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	SRMU	28-12-2024	06:53:00	28-12-2024	09:32:00	0.11	0.00	2.65	0.00	0.00		* Line Auto-reclosed on B-N fault from Panchkula but tripped from Gumma (HPPTCL).FLR Panchkula :38.13KM, Ib=7.68kA NR2412-12054* 04.01.2025 12:08:17 INDIA (60003416)* Flashover marks observed on pilot string due to deadbird found at 297
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	30-12-2024	21:10:00	31-12-2024	05:53:00	0.36	0.00	0.00	0.00	8.72		* LVRD Line hand tripped on voltage regulation. NR2412-12945
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	03-12-2024	21:02:00	04-12-2024	05:53:00	0.37	0.00	0.00	0.00	8.85		* 400kV PANCHKULA-GUMMA(HPPTCL)-2 Line manually opened on voltage reg. (NR-1188)
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	05-12-2024	22:21:00	06-12-2024	05:40:00	0.31	0.00	0.00	0.00	7.32		* Line hand tripped on voltage regulation. NR2412-2108
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	06-12-2024	21:22:00	07-12-2024	06:00:00	0.36	0.00	0.00	0.00	8.63		* Line hand tripped on voltage regulation. NR2412-2525
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LVRD	05-12-2024	00:25:00	05-12-2024	05:27:00	0.21	0.00	0.00	0.00	5.03		* Line hand tripped on voltage regulation. NR2412-1669
							8.09	0.00	2.65	0.00	191.20	100.00	
CKT	400kV PANCHKULA-PANIPAT(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 PATIALA-LUDHIANA-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-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	LART	27-12-2024	20:08:00	27-12-2024	20:08:00	0.00	0.00	0.00	0.00	0.00		* Line auto reclosed on Y-N fault from both end. FLR Panchkulla : 32.28KM, 7.66kA FLR Patiala : detail awaited* 30.12.2024 13:25:35 INDIA (60003416)* Kite thread found on HW of Y-Ph (Middle) and EW at 86
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATIALA-PATRAN(TECHNO)-1	OSFT	31-12-2024	12:03:00	31-12-2024	16:51:00	0.20	4.80	0.00	0.00	0.00		* Line taken under shutdown for rectification of broken Polymer insulator of Y-String at Loc No : 321 by Patiala TL NR2412-13192
							0.20	4.80	0.00	0.00	0.00	99.35	
CKT	400kV PATIALA-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 PARBATI2(NHPC)-BANALA	OSPD	01-12-2024	00:00:01	03-12-2024	18:28:00	2.77	0.00	0.00	0.00	66.47		* SD taken by NHPC for GIS maintenance. NR2411-8416
							2.77	0.00	0.00	0.00	66.47	100.00	
CKT	400kV PARBATI3(NHPC)-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	
CKT	400kV PARBATI3(NHPC)-SAINJ(HPSEB)	OSPD	12-12-2024	10:23:00	14-12-2024	20:25:00	2.42	0.00	0.00	0.00	58.03		* 400kV PARBATI3(NHPC)-SAINJ(HPSEB) taken under shutdown by Indigrid for crossarm rectification work at loc no. 7 (NR-4977)
							2.42	0.00	0.00	0.00	58.03	100.00	
CKT	400kV RAMPUR(SJVNL)-NALAGARH-1	OSPD	25-12-2024	09:59:00	25-12-2024	16:24:00	0.27	0.00	0.00	0.00	6.42		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-10968
CKT	400kV RAMPUR(SJVNL)-NALAGARH-1	OSPD	23-12-2024	10:21:00	23-12-2024	17:01:00	0.28	0.00	0.00	0.00	6.67		* 400kV RAMPUR(SJVNL)-NALAGARH-1 line taken under SD by Rampur SS for AMP (NR-10209)
CKT	400kV RAMPUR(SJVNL)-NALAGARH-1	OSPD	26-12-2024	09:37:00	26-12-2024	16:29:00	0.29	0.00	0.00	0.00	6.87		* SD taken by Rampur SJVNL for Annual maintenance.

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 RAMPUR(SJVNL)-NALAGARH-1	OSPD	28-12-2024	09:36:00	28-12-2024	16:19:00	0.28	0.00	0.00	0.00	6.72		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-12058
CKT	400kV RAMPUR(SJVNL)-NALAGARH-1	OSPD	27-12-2024	09:46:00	27-12-2024	16:59:00	0.30	0.00	0.00	0.00	7.22		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-11683
CKT	400kV RAMPUR(SJVNL)-NALAGARH-1	OSPD	24-12-2024	09:33:00	24-12-2024	17:44:00	0.34	0.00	0.00	0.00	8.18		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-10557
							1.76	0.00	0.00	0.00	42.08	100.00	
CKT	400kV RAMPUR(SJVNL)-NALAGARH-2	OSPD	25-12-2024	09:59:00	25-12-2024	16:16:00	0.26	0.00	0.00	0.00	6.28		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-10967
CKT	400kV RAMPUR(SJVNL)-NALAGARH-2	OSPD	23-12-2024	10:22:00	23-12-2024	17:02:00	0.28	0.00	0.00	0.00	6.67		* 400kV RAMPUR(SJVNL)-NALAGARH-2 line taken under SD by Rampur SS for AMP (NR-10208)
CKT	400kV RAMPUR(SJVNL)-NALAGARH-2	OSPD	24-12-2024	09:34:00	24-12-2024	17:28:00	0.33	0.00	0.00	0.00	7.90		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-10558
CKT	400kV RAMPUR(SJVNL)-NALAGARH-2	OSPD	26-12-2024	09:38:00	26-12-2024	16:31:00	0.29	0.00	0.00	0.00	6.88		* SD taken by Rampur SJVNL for Annual maintenance.
CKT	400kV RAMPUR(SJVNL)-NALAGARH-2	OSPD	27-12-2024	09:47:00	27-12-2024	17:01:00	0.30	0.00	0.00	0.00	7.23		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-11684
CKT	400kV RAMPUR(SJVNL)-NALAGARH-2	OSPD	28-12-2024	09:36:00	28-12-2024	16:20:00	0.28	0.00	0.00	0.00	6.73		* SD taken by Rampur SJVNL for Annual maintenance. NR2412-12050
							1.74	0.00	0.00	0.00	41.69	100.00	
CKT	400kV URI1(NHPC)-AMARGARH(STERLITE)-1	OSFD	09-12-2024	11:08:00	09-12-2024	15:03:00	0.16	0.00	0.00	0.00	3.92		* Line was taken under shutdown by Uri 1 NHPC after tripping vide NRLDC code: NR2412-3619 NR2412-3619
CKT	400kV URI1(NHPC)-AMARGARH(STERLITE)-1	SRMU	09-12-2024	08:41:00	09-12-2024	11:08:00	0.10	0.00	2.45	0.00	0.00		* "Line tripped due to Line Reactor protection maloperated at Uri 1 (NHPC) and DT received at Amargarh end (INDIGRID). No fault in Li= ne.Hence tripping outage pertains to Uri 1 NHPC. Later, line was taken under shutdown by Uri 1 NHPC vide NRLDC code: NR2412-3619" *
							0.26	0.00	2.45	0.00	3.92	100.00	
CKT	400kV URI1(NHPC)-AMARGARH(STERLITE)-2	SRMU	04-12-2024	18:06:00	05-12-2024	15:50:00	0.91	0.00	21.73	0.00	0.00		* Line tripped due to Fire protection of Reactor protection due to Operation of Deluge valve of line reactor at Uri 1 NHPC.DT received at Amargarh Indi grid end. No fault in Line.Hence tripping pertains to URI NHPC.
							0.91	0.00	21.73	0.00	0.00	100.00	
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			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-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			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-2	LHWT	31-12-2024	09:58:00	31-12-2024	11:08:00	0.05	1.17	0.00	0.00	0.00		* Line tripped on Y-N fault due to conductor snapping b/w Gyntary and Tloc 726 of line.FLR Moga (M2):6km, ly=11kA. FLR Kihnsnepur(Afas):265.508km ly=1.785 kA NR2412-13179
CKT	400kV KISHENPUR-MOGA-2	OSFT	31-12-2024	11:08:00	31-12-2024	20:47:00	0.40	9.65	0.00	0.00	0.00		* Line then taken under shutdown by Moga TL for attending the snapped conductor b/w Gyntary and Tloc 726 of line
CKT	400kV KISHENPUR-MOGA-2	OMSU	16-12-2024	16:48:00	16-12-2024	19:31:00	0.11	0.00	2.72	0.00	0.00		* Emergency s/d taken for removal of Kite thread from Tower No 650 NR2412-7116
							0.56	10.82	2.72	0.00	0.00	98.54	
CKT	765kV MEERUT-MOGA	LVRD	13-12-2024	00:18:00	13-12-2024	06:19:00	0.25	0.00	0.00	0.00	6.02		* LVRD Line hand tripped on voltage regulation. NR2412-5297. NL-1643
CKT	765kV MEERUT-MOGA	LVRD	14-12-2024	00:14:00	14-12-2024	07:46:00	0.31	0.00	0.00	0.00	7.53		* LVRD Line hand tripped on voltage regulation. NR2412-5808/1787
CKT	765kV MEERUT-MOGA	LVRD	11-12-2024	23:50:00	12-12-2024	05:30:00	0.24	0.00	0.00	0.00	5.67		* Line hand tripped on voltage regulation.NR2412-4804 NL-1505
CKT	765kV MEERUT-MOGA	LVRD	17-12-2024	01:13:00	17-12-2024	05:31:00	0.18	0.00	0.00	0.00	4.30		* 765kV MEERUT-MOGA Line manually opened on voltage reg. (NR-7323, NL-2241)
CKT	765kV MEERUT-MOGA	LVRD	11-12-2024	00:44:00	11-12-2024	06:50:00	0.25	0.00	0.00	0.00	6.10		* Line hand tripped on voltage regulation.NR2412-4295.NL-1346
CKT	765kV MEERUT-MOGA	LVRD	27-12-2024	19:38:00	28-12-2024	08:35:00	0.54	0.00	0.00	0.00	12.95		* Line hand tripped on voltage regulation. NR2412-11858, NL-3777
CKT	765kV MEERUT-MOGA	LVRD	01-12-2024	00:00:01	01-12-2024	08:22:00	0.35	0.00	0.00	0.00	8.37		* Line hand tripped on voltage regulation. NR24-10768, NL-3257
CKT	765kV MEERUT-MOGA	OSPT	01-12-2024	09:20:00	01-12-2024	19:49:00	0.44	10.48	0.00	0.00	0.00		* SD for Replacement of Defective insulators and attending Shutdown nature defects. NR2412-97 NL-28
CKT	765kV MEERUT-MOGA	LVRD	01-12-2024	22:39:00	02-12-2024	07:08:00	0.35	0.00	0.00	0.00	8.48		* 765kV MEERUT-MOGA Line manually opened on voltage reg. (NR-312, NL-100)
CKT	765kV MEERUT-MOGA	LVRD	09-12-2024	00:33:00	09-12-2024	06:20:00	0.24	0.00	0.00	0.00	5.78		* 765kV MEERUT-MOGA Line manually opened on voltage reg. (NR-3404, 1033)
CKT	765kV MEERUT-MOGA	LVRD	09-12-2024	23:49:00	10-12-2024	06:58:00	0.30	0.00	0.00	0.00	7.15		* 765kV MEERUT-MOGA Line manually opened on voltage reg. (NR-3857, NL-1187)
CKT	765kV MEERUT-MOGA	LVRD	29-12-2024	01:29:00	29-12-2024	05:56:00	0.19	0.00	0.00	0.00	4.45		* Line hand tripped on voltage regulation.
CKT	765kV MEERUT-MOGA	LHWT	27-12-2024	10:38:00	27-12-2024	12:25:00	0.07	1.78	0.00	0.00	0.00		* Line tripped on B-N fault due to Insulator decapped at Loc 229. FLR Moga ; FL-232kms/ Fc-2.4kA.FLR Meerut ; FL - 82kms/ Fc - 7.3kA* 30.12.2024 00:40:00 INDIA (60003416)* Insulator found decapped at 229
CKT	765kV MEERUT-MOGA	OSFT	27-12-2024	12:26:00	27-12-2024	19:37:00	0.30	7.18	0.00	0.00	0.00		* Line taken under emergency shutdown to rectify the fault due to Insulator decapped at Loc 229.
CKT	765kV MEERUT-MOGA	LVRD	29-12-2024	21:52:00	30-12-2024	05:55:00	0.34	0.00	0.00	0.00	8.05		* Line hand tripped on voltage regulation. NR2412-12582 NL-4061
							4.35	19.44	0.00	0.00	84.85	97.39	
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	

Standard of Performance data for the month of Dec-2024

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	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	
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 P'KULA			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 P'KULA			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			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	+300/-200MVAR SVC AT NEW WANPOH	OMST	17-12-2024	03:37:00	17-12-2024	05:15:00	0.07	1.63	0.00	0.00	0.00		* SVC tripped on cooling system trip caused by leakage in pump-2
SVC	+300/-200MVAR SVC AT NEW WANPOH	OSFT	17-12-2024	05:15:00	17-12-2024	15:17:00	0.42	10.03	0.00	0.00	0.00		* SVC taken under emergency shutdown for attending leakage in pump-2
							0.49	11.66	0.00	0.00	0.00	98.43	
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			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 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	OSPT	20-12-2024	10:06:00	20-12-2024	17:33:00	0.31	7.45	0.00	0.00	0.00		* SD taken for AMP work. NR2412-8963
							0.31	7.45	0.00	0.00	0.00	99.00	
XMER	315MVA,400/220kV ICT-1 AT AMRITSAR	OMSU	15-12-2024	17:59:00	15-12-2024	18:29:00	0.02	0.00	0.50	0.00	0.00		* Emergency SD taken to remove kite thread hanging between R and Y phase of 220 kV Side of ICT NR2412-6638
							0.02	0.00	0.50	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 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	500MVA,400/220kV ICT-3 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	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		

Standard of Performance data for the month of Dec-2024

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-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	OSPD	11-12-2024	08:47:00	11-12-2024	09:06:00	0.01	0.00	0.00	0.00	0.32		* SD taken by BBMB Dehar for changeover to Bus 1 to facilitate 400KV Bus-2 shutdown at Dehar(BBMB) NR2412-4401
XMER	315MVA,400/220kV ICT-1 AT DEHAR	OSFD	03-12-2024	12:35:00	03-12-2024	15:51:00	0.14	0.00	0.00	0.00	3.27		* D taken for rectification of B Phase Jumper of 315 MVA ICT with Bus-1 Y= <->-B phase CT towards B Isolator (402).
XMER	315MVA,400/220kV ICT-1 AT DEHAR	SRMT	30-12-2024	07:01:00	30-12-2024	16:47:00	0.41	9.77	0.00	0.00	0.00		* ICT tripped due to maloperation of Buchholz relay
							0.56	9.77	0.00	0.00	3.59	98.69	
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	OSPT	10-12-2024	09:33:00	10-12-2024	18:19:00	0.37	8.77	0.00	0.00	0.00		* OSPT SD taken for AMP works. NR2412-4007
							0.37	8.77	0.00	0.00	0.00	98.82	
XMER	160MVA,220/66kV ICT-1 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	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT JALANDHAR	OSPT	02-12-2024	10:25:00	02-12-2024	19:02:00	0.36	8.62	0.00	0.00	0.00		* SD taken for Annual maintenance. NR2412-534
							0.36	8.62	0.00	0.00	0.00	98.84	
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			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 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			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 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-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		

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

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