

Standard of Performance data for the month of Nov-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-2 AT ALIPURDUAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT ALIPURDUAR	OMSU	07-11-2024	09:13:00	07-11-2024	15:42:00	0.27	0.00	6.48	0.00	0.00		* CSD RETUNING WORKS
							0.27	0.00	6.48	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-2 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT ANGUL			00:00:00		00:00:00	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 BOLANGIR	SVRD	01-11-2024	00:00:01	06-11-2024	03:06:00	5.13	0.00	0.00	0.00	123.10		* H/T for voltage regulation.
BSR	80MVAR,BUS REACTOR-1 AT BOLANGIR	SVRD	22-11-2024	08:42:00	30-11-2024	23:59:59	8.64	0.00	0.00	0.00	207.30		* H/T for voltage regulation* 03.04.2025 19:20:09 INDIA (60065074)* TAKEN IN TO SERVICE AT 19:11HRS ON 03.04.2025
							13.77	0.00	0.00	0.00	330.40	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BOLANGIR	SVRD	02-11-2024	18:25:00	22-11-2024	02:38:00	19.34	0.00	0.00	0.00	464.22		* 125MVAR,BUS REACTOR-2 AT BOLANGIR HT AT 18:25HRS ON 02.11.2024 AS PER INSTRUCTION OF ERLDC DUE TO VOLTAGE REGULATION.
							19.34	0.00	0.00	0.00	464.22	100.00	
BSR	125MVAR,BUS REACTOR-1 AT BINAGURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BINAGURI			00:00:00		00:00:00	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 BERHAMPORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BERHAMPORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT BARIPADA	SVRD	22-11-2024	11:44:00	30-11-2024	23:59:59	8.51	0.00	0.00	0.00	204.27		* H/T for voltage regulation* 24.03.2025 01:23:11 INDIA (60065074)* Taken in to service at 03:25Hrs on 23.03.2025
							8.51	0.00	0.00	0.00	204.27	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BARIPADA			00:00:00		00:00:00	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 DUBRI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-1 AT DURGAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT DURGAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT DURGAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-4 AT DURGAPUR			00:00:00		00:00:00	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 GOKARNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR AT INDRAVATI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50*2 MVAR,BUSREACTOR-1 AT JEERAT WBSETCL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT JEYPORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT JEYPORE			00:00:00		00:00:00	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 KEONJHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT KEONJHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT MAITHON	SCSD	16-11-2024	10:19:00	16-11-2024	17:18:00	0.29	0.00	0.00	0.00	6.98		* SAS/RTU UPGRADATON WORK AND SIGNAL VALIDATION UNDER PACKAGE Y
							0.29	0.00	0.00	0.00	6.98	100.00	
BSR	125MVAR,BUS REACTOR-2 AT MAITHON	SCSD	25-11-2024	10:02:00	25-11-2024	18:27:00	0.35	0.00	0.00	0.00	8.42		* SAS/RTU UPGRADATION WORK UNDER PACKAGE Y.
							0.35	0.00	0.00	0.00	8.42	100.00	
BSR	31.5MVAR,BUS REACTOR-1 AT NEW MELLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	31.5MVAR,BUS REACTOR-2 AT NEW MELLI			00:00:00		00:00:00	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 PANDIABILI			00:00:00		00:00:00	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 RANGPO			00:00:00		00:00:00	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-2 AT RANGPO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT RENGALI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

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BSR	125MVAR,BUS REACTOR-2 AT RENGALI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT RAJARHAT	SVRD	13-11-2024	12:17:00	15-11-2024	00:57:00	1.53	0.00	0.00	0.00	36.67		* H/T FOR V/R AS PER ERLDC/NLDC.
BSR	125MVAR,BUS REACTOR-1 AT RAJARHAT	SVRD	11-11-2024	17:25:00	13-11-2024	02:57:00	1.40	0.00	0.00	0.00	33.53		* H/T FOR V/R AS PER ERLDC INSTRUCTION.
							2.93	0.00	0.00	0.00	70.20	100.00	
BSR	125MVAR,BUS REACTOR-2 AT RAJARHAT	SVRD	11-11-2024	17:27:00	12-11-2024	00:53:00	0.31	0.00	0.00	0.00	7.43		* H/T FOR V/R AS PER ERLDC INSTRUCTION.
BSR	125MVAR,BUS REACTOR-2 AT RAJARHAT	SVRD	12-11-2024	17:32:00	16-11-2024	02:33:00	3.38	0.00	0.00	0.00	81.02		* H/T FOR V/R.
							3.69	0.00	0.00	0.00	88.45	100.00	
BSR	125MVAR,BUS REACTOR-1 AT ROURKELA	OSPT	08-11-2024	09:27:00	08-11-2024	15:10:00	0.24	5.72	0.00	0.00	0.00		* SD of 125MVAr BR#1 for AMP
							0.24	5.72	0.00	0.00	0.00	99.21	
BSR	125MVAR,BUS REACTOR-2 AT ROURKELA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT SUNDERGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT SUNDERGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT SUNDERGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT SUNDERGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132KV MELLI(SIKKIM)-SILIGURI-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	132KV RANGPO-CHUZHEN(GATI INFRA)-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	132KV RANGPO-CHUZHEN(GATI INFRA)-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	132KV-RANGPO-GANGTOK-1	LCSD	01-11-2024	10:26:00	01-11-2024	18:32:00	0.34	0.00	0.00	0.00	8.10		* S/D TAKEN FOR ENSURING HEALTHINESS OF 132KV RANGPO-GANGTOK-1 BEFORE AVALING OF RECONDUCTORING WORK OF 132KV RANGPO- GANGTOK- II CONSIDERING THE CRITICALITY OF THE POWER CORRIDOR.
CKT	132KV-RANGPO-GANGTOK-1	LCSD	02-11-2024	09:49:00	02-11-2024	17:32:00	0.32	0.00	0.00	0.00	7.72		* S/D TAKEN FOR ENSURING HEALTHINESS OF 132KV-RANGPO-GANGTOK-1 BEFORE AVALING OF RECONDUCTORING WORK OF 132KV* RANGPO- GANGTOK- II CONSIDERING THE CRITICALITY OF THE POWER CORRIDOR.
							0.66	0.00	0.00	0.00	15.82	100.00	
CKT	132KV-RANGPO-GANGTOK-2	LCSD	04-11-2024	09:21:00	30-11-2024	23:59:59	26.61	0.00	0.00	0.00	638.65		* RECONDUCTORING WORK OF EXISYING CONDUCTOR BY HTLS CONDUCTOR.
							26.61	0.00	0.00	0.00	638.65	100.00	
CKT	132KV RANGPO-MELLI(SIKKIM)-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	132KV RANGIT(NHPC)-KERSEONG(WBSETCL)-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	132KV RANGIT(NHPC)-RAMMAM(WBSEDCL)-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	132KV RANGIT(NHPC)-RANGPO-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	132KV SILIGURI-KURSEONG(WBSETCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV ALIPURDUAR-SALAKATI-1	OSPT	11-11-2024	09:19:00	11-11-2024	18:30:00	0.38	9.18	0.00	0.00	0.00		* S/D TAKEN BY NER FOR AMP AND CT TESTING BEFORE WARRANTY
							0.38	9.18	0.00	0.00	0.00	98.72	
CKT	220KV ALIPURDUAR-SALAKATI-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 BIRPARA-ALIPURDUAR-1	SCSD	08-11-2024	07:43:00	08-11-2024	15:35:00	0.33	0.00	0.00	0.00	7.87		* INSTALLATION, TESTING <(>&<)> COMMISSIONING OF NEW BUS BAR DIFFERENTIAL RELAY UNDER ADDCAP AT BIRPARA END
							0.33	0.00	0.00	0.00	7.87	100.00	
CKT	220KV BIRPARA-ALIPURDUAR-2	SCSD	08-11-2024	07:43:00	08-11-2024	15:33:00	0.33	0.00	0.00	0.00	7.83		* INSTALLATION, TESTING <(>&<)> COMMISSIONING OF NEW BUS BAR DIFFERENTIAL RELAY UNDER ADDCAP AT BIRPARA END
							0.33	0.00	0.00	0.00	7.83	100.00	
CKT	220KV BIRPARA-BINAGURI-1	SCSD	08-11-2024	07:50:00	08-11-2024	15:31:00	0.32	0.00	0.00	0.00	7.68		* INSTALLATION, TESTING <(>&<)> COMMISSIONING OF NEW BUS BAR DIFFERENTIAL RELAY UNDER ADDCAP AT BIRPARA END
							0.32	0.00	0.00	0.00	7.68	100.00	
CKT	220KV BIRPARA-BINAGURI-2	OMSU	14-11-2024	17:34:00	15-11-2024	07:34:00	0.58	0.00	14.00	0.00	0.00		* TRIPPED ON R-N FAULT.* *AR ATTEMPTED BUT LINE TRIPPED ON PERSISING FAULT AT BOTH ENDS** R/I AT BINAGURI: Z1,SOTF OPTD* M1 - F/C:3.18 kA;F/D: 30.47 KM ;M2 F/C :3.0 kA; F/D:31.22 KM* R/I AT BIRPARA : Z1,SOTF,* M1 - F/C:2.32 KA;F/D:54.6 KM ;M2 F/C :2.80kA; F/D:48.12 KM** THE SAID LINE TRIPPED ON R-N FAULT AS A RESULT OF SNAPPING OF CONDUCTOR (R-PH, BOTTOM) BETWEEN LOC. 150-151 CAUSED DUE TO AGING.
CKT	220KV BIRPARA-BINAGURI-2	SCSD	08-11-2024	07:51:00	08-11-2024	15:34:00	0.32	0.00	0.00	0.00	7.72		* INSTALLATION, TESTING <(>&<)> COMMISSIONING OF NEW BUS BAR DIFFERENTIAL RELAY UNDER ADDCAP AT BIRPARA END
							0.90	0.00	14.00	0.00	7.72	100.00	
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-1	OMSU	08-11-2024	20:03:00	08-11-2024	20:03:00	0.00	0.00	0.00	0.00	0.00		* EQUIPMENT: *220KV BIRPARA-CHUKHA LINE#1** DATE <(>&<)> TIME: 09/11/2024 20:03 HRS* FAULT TYPE: Y Phase to Ground Fault;FAULT UNDER BHUTAN JURISDICTION.* *AR SUCCESSFUL AT BOTH ENDS** R/I AT BIRPARA (SITE)* M1 - F/C:3.44 kA ;F/D:39.5 km ;M2 - F/C:3.439kA; F/D:39.05 km
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-1	OSPD	04-11-2024	08:02:00	08-11-2024	17:32:00	4.40	0.00	0.00	0.00	105.50		* S/D BY BHUTAN FOR ROW CLEARANCE <(>&<)> MAINTENANCE.
							4.40	0.00	0.00	0.00	105.50	100.00	

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CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	SCSD	08-11-2024	07:33:00	08-11-2024	16:11:00	0.36	0.00	0.00	0.00	8.63		* INSTALLATION, TESTING <(>&<)> COMMISSIONING OF NEW BUS BAR DIFFERENTIAL RELAY UNDER ADDCAP AT BIRPARA END
							0.36	0.00	0.00	0.00	8.63	100.00	
CKT	220KV BINAGURI-SILIGURI-1	OMSU	25-11-2024	14:50:00	25-11-2024	16:49:00	0.08	0.00	1.98	0.00	0.00		* S/d for removal of Kite thread which is hanging with foreign material on OPGW towards Top Phase in Span Lilo-05-Lilo-06.
							0.08	0.00	1.98	0.00	0.00	100.00	
CKT	220KV BINAGURI-SILIGURI-2	OMSU	25-11-2024	14:52:00	25-11-2024	18:57:00	0.17	0.00	4.08	0.00	0.00		* S/d for removal of Kite thread which is hanging with foreign material on OPGW towards Top Phase in Span Lilo-05-Lilo-06.
CKT	220KV BINAGURI-SILIGURI-2	LART	23-11-2024	10:12:00	23-11-2024	10:12:00	0.00	0.00	0.00	0.00	0.00		* 220KV BINAGURI SILIGURI LINE#2 : AR SUCCESSFUL AT BOTH ENDS AT 10:12 HRS ON 23.11.2024* FAULT TYPE – B PH TO GROUND FAULT* R/I AT BINAGURI (SITE) : M1- F/D : 1.494 KM, F/C – 16.39 KA; M2-F/D : 1.377, F/C – 16.59 KA* R/I AT SILIGURI (SITE) : M1- F/D : 4.394 KM, F/C – 3.976 KA; M2-F/D : 4.3 km, F/C – 4.2 KA
							0.17	0.00	4.08	0.00	0.00	100.00	
CKT	220KV BIRPARA-MALBASE(BHUTAN)-3	SCSD	08-11-2024	07:38:00	08-11-2024	16:20:00	0.36	0.00	0.00	0.00	8.70		* INSTALLATION, TESTING <(>&<)> COMMISSIONING OF NEW BUS BAR DIFFERENTIAL RELAY UNDER ADDCAP AT BIRPARA END
							0.36	0.00	0.00	0.00	8.70	100.00	
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	SCSD	15-11-2024	09:04:00	30-11-2024	23:59:59	15.62	0.00	0.00	0.00	374.93		* S/D FOR Replacement of 89L and 89T isolator in under ADD Cap at DALKHOLA END.
							15.62	0.00	0.00	0.00	374.93	100.00	
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-2	SCSD	15-11-2024	09:05:00	28-11-2024	19:54:00	13.45	0.00	0.00	0.00	322.82		* S/D FOR Replacement of 89L and 89T isolator in under ADD Cap at DALKHOLA END.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-2	OMSU	30-11-2024	10:02:00	30-11-2024	15:42:00	0.24	0.00	5.67	0.00	0.00		* EXTERNAL FAULT CAUSED TRIPPING OF 220KV GAZOLE-2 AND 220KV PURNIA-1 <(>&<)> 2 LINES AT DALKHOLA END.
							13.69	0.00	5.67	0.00	322.82	100.00	
CKT	220KV DALKHOLA-KISHANGANJ-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 DALKHOLA-KISHANGANJ-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 MALDA-GAZOLE(WBSETCL)-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 MALDA-GAZOLE(WBSETCL)-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 RANGPO-NEW MELLI-1	OMSU	22-11-2024	10:39:00	22-11-2024	12:52:00	0.09	0.00	2.22	0.00	0.00		* RELAY FIRMWARE UPGRADATION WORK AT RANGPO END
							0.09	0.00	2.22	0.00	0.00	100.00	
CKT	220KV RANGPO-NEW MELLI-2	OMSU	22-11-2024	15:36:00	22-11-2024	17:36:00	0.08	0.00	2.00	0.00	0.00		* RELAY FIRMWARE UPGRADATION WORKS.
							0.08	0.00	2.00	0.00	0.00	100.00	
CKT	220KV-SILIGURI-KISHANGANJ-1	SCSD	25-11-2024	19:20:00	27-11-2024	20:49:00	2.06	0.00	0.00	0.00	49.48		* SD FOR REPLACEMNET WORK OF OLD UE MAKE DUPEX TYPE PANEL BY SAS BASED SIEMENS MAKE C<(>&<)>R PANEL UNDER ADD-CAP.
CKT	220KV-SILIGURI-KISHANGANJ-1	SCSD	17-11-2024	10:38:00	25-11-2024	14:36:00	8.17	0.00	0.00	0.00	195.97		* REPLACEMENT WORK OF OLD UE MAKE DUPLEX TYPE PANEL BY SAS BASED SIEMENS MAKE C<(>&<)>R PANEL UNDER ADDCAP.
							10.23	0.00	0.00	0.00	245.45	100.00	
CKT	220KV-SILIGURI-KISHANGANJ-2	SCSD	28-11-2024	10:40:00	30-11-2024	23:59:59	2.56	0.00	0.00	0.00	61.33		* S/D REPLACEMENT OF OLD C<(>&<)>R PANEL
							2.56	0.00	0.00	0.00	61.33	100.00	
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	LVRD	28-11-2024	19:33:00	30-11-2024	23:59:59	2.19	0.00	0.00	0.00	52.45		* H/T FOR V/R
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	LNCC	18-11-2024	11:19:00	18-11-2024	19:00:00	0.32	0.00	0.00	7.68	0.00		* REPLACEMENT OF DEFECTIVE INSULATORS AT LOC NO-63 DUE TO LIGHTENING.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	LVRD	18-11-2024	19:00:00	28-11-2024	09:25:00	9.60	0.00	0.00	0.00	230.42		* LINE KEPT OPEN FOR V/R
							12.11	0.00	0.00	7.68	282.87	100.00	
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-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 ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-1	OSPD	11-11-2024	11:49:00	28-11-2024	09:42:00	16.91	0.00	0.00	0.00	405.88		* S/D TAKEN BY BHUTAN FOR WORKS AT THEIR END.
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-1	LVRD	28-11-2024	21:10:00	28-11-2024	21:10:00	0.00	0.00	0.00	0.00	0.00		* H/T FOR V/R
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-1	OSFD	09-11-2024	10:37:00	09-11-2024	14:49:00	0.18	0.00	0.00	0.00	4.20		* Emergency shutdown taken by Bhutan for row clearance at Towe Loc. No. KJ42 <(>&<)> KJ43.
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-1	OMSU	30-11-2024	14:39:00	30-11-2024	23:59:59	0.39	0.00	9.35	0.00	0.00		* ANTI-THEFT CHARGE LINE (FROM BHUTAN END) TRIPPED DUE TO FAILURE OF R-PH. LA AT BHUTAN END.
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-1	OSPD	28-11-2024	09:42:00	28-11-2024	21:10:00	0.48	0.00	0.00	0.00	11.47		* S/D by BHUTAN FOR SOFT TESTING OF CABLE
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-1	LVRD	28-11-2024	21:10:00	30-11-2024	14:39:00	1.73	0.00	0.00	0.00	41.48		* H/T FOR V/R
							19.69	0.00	9.35	0.00	463.03	100.00	
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-2	LVRD	01-11-2024	00:00:01	11-11-2024	11:36:00	10.48	0.00	0.00	0.00	251.60		* HT FOR V/R AS PER ERLDC INSTRUCTIONS
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-2	OSPD	11-11-2024	11:36:00	18-11-2024	10:19:00	6.95	0.00	0.00	0.00	166.72		* S/D TAKEN BY BHUTAN FOR WORKS AT THEIR END.
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-2	OSPD	28-11-2024	10:05:00	28-11-2024	19:22:00	0.39	0.00	0.00	0.00	9.28		* S/D BY BHUTAN FOR SOFT TESTING OF CABLE
							17.82	0.00	0.00	0.00	427.60	100.00	
CKT	400KV ANDAL(DVC)-JAMSHEDPUR-1	LNCC	21-11-2024	09:08:00	21-11-2024	19:04:00	0.41	0.00	0.00	9.93	0.00		* REPLACEMENT OF DEFECTIVE INSULATOR DUE TO LIGHTENING
CKT	400KV ANDAL(DVC)-JAMSHEDPUR-1	LNCC	22-11-2024	08:56:00	23-11-2024	00:36:00	0.65	0.00	0.00	15.67	0.00		* REPLACEMENT OF DEFECTIVE INSULATOR DUE TO LIGHTENING AT LOC 222,245,249.
							1.06	0.00	0.00	25.60	0.00	100.00	
CKT	400KV ANDAL(DVC)-JAMSHEDPUR-2	OSPD	12-11-2024	09:20:00	13-11-2024	17:10:00	1.33	0.00	0.00	0.00	31.83		* SD BY DVC TO REPLACE DAMAGED CONDUCTOR OF BAY AT THEIR END.
							1.33	0.00	0.00	0.00	31.83	100.00	
CKT	400kv ANGUL-BOLANGIR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BOLANGIR -JEYPORE-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 BINAGURI-ALIPURDUAR-1(LILO)	OMSU	28-11-2024	12:41:00	28-11-2024	12:41:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful on Y-N fault. LINE BELONGS TO ATL* R/I at BINAGURI: M1: 114.4KM, 2.392ka; M2: 113.70KM, 2.383ka;* R/I at ALIPURDUAR : M1: 14.5KM, 9.17ka; M2: 14.36KM, 9.246ka.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BINAGURI-ALIPURDUAR-2(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

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CKT	400KV BINAGURI-ALIPURDUAR-3(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BINAGURI-ALIPURDUAR-4(LILO)	OMSU	29-11-2024	09:36:00	29-11-2024	18:30:00	0.37	0.00	8.90	0.00	0.00		* FIRMWARE UPGRADTION WORKS
CKT	400KV BINAGURI-KISHANGANJ-1(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BINAGURI-KISHANGANJ-2(LILO)	OMSU	11-11-2024	10:34:00	11-11-2024	19:24:00	0.37	0.00	8.83	0.00	0.00		* S/D FOR RELAY FIRMWARE UPGRADTION WORKS AT BINAGURI
CKT	400KV BINAGURI-MALBASE(BHUTAN)-3	OSPD	01-11-2024	00:00:01	03-11-2024	16:51:00	0.37	0.00	8.83	0.00	0.00	100.00	
CKT	400KV BINAGURI-NEW PURNEA-1	OMSU	21-11-2024	09:39:00	21-11-2024	19:53:00	2.70	0.00	0.00	0.00	64.85	100.00	* S/D TAKEN BY BHUTAN FOR AMP WORK.
CKT	400KV BINAGURI-NEW PURNEA-2	OMSU	19-11-2024	09:17:00	19-11-2024	19:42:00	0.43	0.00	10.23	0.00	0.00		* FIRMWARE UPGRADATION
CKT	400KV BINAGURI-NEW PURNEA-2	OMSU	19-11-2024	09:17:00	19-11-2024	19:42:00	0.43	0.00	10.23	0.00	0.00	100.00	* S/D FOR FIRMWARE UPGRADATION WORKS AT BINAGURI SS.
CKT	400KV BONGAIGAION-ALIPURDUAR-1(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BONGAIGAION-ALIPURDUAR-2(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BONGAIGAON -BINAGURI-1	LNCC	26-11-2024	09:26:00	26-11-2024	22:48:00	0.56	0.00	0.00	13.37	0.00		* SD FOR REPLACEMNET OF DEFECTIVE INSULATOR AT LOC. 358 <(>&<)> 359 DAMAGED DUE TO LIGHTENING.
CKT	400KV-BONGAIGAON -BINAGURI-1	LNCC	27-11-2024	11:30:00	27-11-2024	19:22:00	0.33	0.00	0.00	7.87	0.00		* SD FOR REPLACEMENT OF DEFECTIVE INSULATOR CAUSED DUE TO LIGHTENING.
CKT	400KV-BONGAIGAON -BINAGURI-1	SCSD	09-11-2024	10:09:00	09-11-2024	16:54:00	0.28	0.00	0.00	0.00	6.75		* S/D TAKEN BY NER FOR PLCC UPDATION WORK.
CKT	400KV-BONGAIGAON -BINAGURI-1	LNCC	28-11-2024	09:34:00	28-11-2024	18:55:00	0.39	0.00	0.00	9.35	0.00		* Replacement of damaged insulator loc 370, 398, 431, 435, 454, 455, 167A, 483
CKT	400KV-BONGAIGAON -BINAGURI-2	OMSU	30-11-2024	09:18:00	30-11-2024	17:39:00	1.56	0.00	0.00	30.59	6.75	100.00	
CKT	400KV-BONGAIGAON -BINAGURI-2	LNCC	25-11-2024	09:05:00	25-11-2024	17:55:00	0.35	0.00	8.35	0.00	0.00		* FRIMWARE UPGRADATION WORK
CKT	400KV-BONGAIGAON -BINAGURI-2	LNCC	22-11-2024	09:19:00	22-11-2024	18:15:00	0.37	0.00	0.00	8.83	0.00		* SD FOR REPLACEMNET OF DEFECTIVE INSULATOR AT LOC. 433 DAMAGED DUE TO LIGHTENING.
CKT	400KV-BONGAIGAON -BINAGURI-2	LNCC	23-11-2024	09:56:00	23-11-2024	17:48:00	0.37	0.00	0.00	8.93	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATOR DUE TO LIGHTNING from Tower Loc – T0145 to T-0483
CKT	400KV-BONGAIGAON -BINAGURI-2	LNCC	24-11-2024	08:07:00	24-11-2024	17:32:00	0.33	0.00	0.00	7.87	0.00		* REPLACEMENT of damaged CLR Insulators CAUSED DUE TO LIGHTNING.
CKT	400KV-BONGAIGAON -BINAGURI-2	LNCC	24-11-2024	08:07:00	24-11-2024	17:32:00	0.39	0.00	0.00	9.42	0.00		* Replacement of damaged CLR Insulators DUE TO LIGHTNING at loc 323-433 <(>&<)> 174,175
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-1			00:00:00		00:00:00	1.81	0.00	8.35	35.05	0.00	100.00	
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-3	SCSD	08-11-2024	18:22:00	08-11-2024	22:16:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-4			00:00:00		00:00:00	0.16	0.00	0.00	0.00	3.90		* Intermittent interlock permissive alarm in SAS during RTU Gateway upgradation work through new SIEMENS SAS.
CKT	400KV BERHAMPORE-FARAKKA(NTPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BERHAMPORE-FARAKKA(NTPC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BEHRAMPORE-SAGARDIGHI(WBPDCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BEHRAMPORE-SAGARDIGHI(WBPDCL)-2	OSPD	29-11-2024	07:18:00	29-11-2024	17:39:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv BARIPADA-DUBURI(OPTCL)-1			00:00:00		00:00:00	0.43	0.00	0.00	0.00	10.35	100.00	* SD BY WBSETCL FOR AMP WORK.
CKT	400kv BARIPADA-KHARAGPUR(WBSETCL)-1	OSPD	22-11-2024	06:25:00	22-11-2024	15:46:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv BARIPADA-KHARAGPUR(WBSETCL)-1	OSPD	23-11-2024	06:16:00	23-11-2024	16:36:00	0.39	0.00	0.00	0.00	9.35		* SD taken by WBSETCL for route clearance
CKT	400KV-BARIPADA -KEONJHAR-1			00:00:00		00:00:00	0.43	0.00	0.00	0.00	10.33		* SD taken by WBSETCL for route clearance
CKT	400KV-BARIPADA -PANDIABILI-ACL-C1			00:00:00		00:00:00	0.82	0.00	0.00	0.00	19.68	100.00	
CKT	400KV BARIPADA-PANDIABILI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV DURGAPUR-JAMSHEDPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV DURGAPUR-KHSTPP(NTPC)-1	SRMU	15-11-2024	12:54:00	15-11-2024	14:04:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV DURGAPUR-KHSTPP(NTPC)-2	LCSD	14-11-2024	09:06:00	14-11-2024	22:02:00	0.05	0.00	1.17	0.00	0.00		* LINE TRIPPING DUE TO MAL OPERATION OF AGE OLD ELECTROMECHANICAL LBB REALY AT DURGAPUR END.
CKT	400KV DURGAPUR-KHSTPP(NTPC)-2	LCSD	30-11-2024	12:28:00	30-11-2024	23:59:59	0.54	0.00	0.00	0.00	12.93		* S/D FOR RELAY FIRMWARE UPGRADTION WORKS AND DTPC ADDRESSING AT DURGAPUR
CKT	400KV FARAKKA(NTPC)-NEW PURNEA-1			00:00:00		00:00:00	0.48	0.00	0.00	0.00	11.53		* SD TAKEN BY ER -I
CKT	400KV FARAKKA(NTPC)-SAGARDIGHI(WBPDCL)-1	OSPD	11-11-2024	08:08:00	11-11-2024	16:50:00	1.02	0.00	0.00	0.00	24.46	100.00	
CKT	400KV FARAKKA(NTPC)-SAGARDIGHI(WBPDCL)-1	OSPD	12-11-2024	07:59:00	12-11-2024	17:29:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV FARAKKA(NTPC)-SAGARDIGHI(WBPDCL)-2	OSPD	16-11-2024	08:10:00	16-11-2024	21:33:00	0.76	0.00	0.00	0.00	18.20	100.00	
CKT	400KV FARAKKA(NTPC)-SAGARDIGHI(WBPDCL)-2	OSPD	16-11-2024	08:10:00	16-11-2024	21:33:00	0.56	0.00	0.00	0.00	13.38		* S/D BY FSTPP FOR ANNUAL MAITENANCE WORK AT FSTPP END

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CKT	400KV FARAKKA(NTPC)-SAGARDIGHI(WBPDC)-2	OSPD	15-11-2024	06:15:00	15-11-2024	18:07:00	0.49	0.00	0.00	0.00	11.87		* S/D TAKEN BY NTPC/FARAKKA FOR ANNUAL TESTING AND MAINTENANCE WORK AT THEIR END.
							1.05	0.00	0.00	0.00	25.25	100.00	
CKT	400KV JEERAT(WBSETCL)-RAJARHAT-1	LNCC	23-11-2024	07:12:00	23-11-2024	18:09:00	0.46	0.00	0.00	10.95	0.00		* REPLACEMENT OF DEFECT INSULATOR DUE TO LIGHTENING
							0.46	0.00	0.00	10.95	0.00	100.00	
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPDC)-1	LNCC	30-11-2024	08:51:00	30-11-2024	18:24:00	0.40	0.00	0.00	9.55	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATOR DUE TO LIGHTENING
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPDC)-1	LNCC	28-11-2024	09:12:00	28-11-2024	19:43:00	0.44	0.00	0.00	10.52	0.00		* Replacement of damaged insulator LOC: 280-291
							0.84	0.00	0.00	20.07	0.00	100.00	
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPDC)-2	OSPD	13-11-2024	07:47:00	13-11-2024	17:13:00	0.39	0.00	0.00	0.00	9.43		* S/D BY WBSETCL FOR ANNUAL MAINTENANCE WORK
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPDC)-2	OSPD	14-11-2024	07:30:00	14-11-2024	16:40:00	0.38	0.00	0.00	0.00	9.17		* S/D TAKEN BY WBSETCL FOR ANNUAL MAINTENANCE WORK.
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPDC)-2	LCSD	25-11-2024	07:57:00	25-11-2024	16:55:00	0.37	0.00	0.00	0.00	8.97		* sd for balance opgw stringing works.
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPDC)-2	LCSD	24-11-2024	07:39:00	24-11-2024	16:25:00	0.37	0.00	0.00	0.00	8.77		* Shutdown for carrying out OPGW BALANCE stringing work
							1.51	0.00	0.00	0.00	36.34	100.00	
CKT	400KV JEERAT(WBSETCL)-SUBASHGRAM	SCSD	18-11-2024	07:12:00	18-11-2024	17:52:00	0.44	0.00	0.00	0.00	10.67		* RELAY FIRMWARE UPGRADATION WORKS and DISTANCE RELAY TESTING.* 06.12.2024 17:45:03 INDIA (60003228)* RTU UPGRADATION PACKAGE WORKS UNDER PACKAGE -Y
							0.44	0.00	0.00	0.00	10.67	100.00	
CKT	400KV-JEYPORE -INDRAVATI-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-KEONJHAR-BARIPADA -ACL-CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV KISHANGANJ-NEW PURNEA-1(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV KISHANGANJ-NEW PURNEA-2(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-MAITHON -DURGAPUR-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-MAITHON -DURGAPUR-2	OSPT	06-11-2024	17:15:00	06-11-2024	21:52:00	0.19	4.62	0.00	0.00	0.00		* ATTEND SPARKING IN ISOLATOR 42089A(Yph) AT DGP END.
CKT	400KV-MAITHON -DURGAPUR-2	OSPT	06-11-2024	14:24:00	06-11-2024	16:07:00	0.07	1.72	0.00	0.00	0.00		* RECTIFICATION OF DC EARTH FAULT AT MAITHON SS
							0.26	6.34	0.00	0.00	0.00	99.12	
CKT	400KV MAITHON-JAMSHEDPUR	SCSD	11-11-2024	09:15:00	11-11-2024	19:02:00	0.41	0.00	0.00	0.00	9.78		* S/D FOR SAS/RTU UPGRADATION WORKS AT MAITHON
CKT	400KV MAITHON-JAMSHEDPUR	OMSU	27-11-2024	09:07:00	28-11-2024	01:03:00	0.66	0.00	15.93	0.00	0.00		* S/D TAKEN BY ER-II FOR TIE BAY A/R RETROFITTING WORK AT MAITHON S/S
							1.07	0.00	15.93	0.00	9.78	100.00	
CKT	400KV MAITHON-MAITHON RB(MPL)-1	SCSD	26-11-2024	09:03:00	26-11-2024	22:36:00	0.57	0.00	0.00	0.00	13.55		* SAS/RTU UPGRADATION WORK.
CKT	400KV MAITHON-MAITHON RB(MPL)-1	OSFD	26-11-2024	22:39:00	27-11-2024	14:43:00	0.67	0.00	0.00	0.00	16.07		* LINE CHARGED AT 22:36HRS AFTER RETURN OF S/D BUT EMERGENCY H/T AT 22:38HRS FROM MAITHON(RB) END DUE TO SPARK IN ISOLATOR AT MPL END.
							1.24	0.00	0.00	0.00	29.62	100.00	
CKT	400KV MAITHON-MAITHON RB(MPL)-2	OMSU	29-11-2024	09:29:00	29-11-2024	18:41:00	0.38	0.00	9.20	0.00	0.00		* TIE BAY 408 A/R RETROFITTING AT MAITHON SS
							0.38	0.00	9.20	0.00	0.00	100.00	
CKT	400KV MAITHON-MEJIA(DVC)-1	OSPD	26-11-2024	09:01:00	26-11-2024	18:41:00	0.40	0.00	0.00	0.00	9.67		* AMP WORK BY DVC
CKT	400KV MAITHON-MEJIA(DVC)-1	OSPD	25-11-2024	09:10:00	25-11-2024	18:20:00	0.38	0.00	0.00	0.00	9.17		* AMP WORK BY DVC
CKT	400KV MAITHON-MEJIA(DVC)-1	OSPD	27-11-2024	08:38:00	27-11-2024	14:49:00	0.26	0.00	0.00	0.00	6.18		* S/D TAKEN BY DVC FOR AMP WORK.
CKT	400KV MAITHON-MEJIA(DVC)-1	OSPD	28-11-2024	08:19:00	28-11-2024	18:37:00	0.43	0.00	0.00	0.00	10.30		* S/D BY DVC FOR AMP WORK
CKT	400KV MAITHON-MEJIA(DVC)-1	OMSU	23-11-2024	09:12:00	23-11-2024	23:09:00	0.58	0.00	13.95	0.00	0.00		* A/R RETROFITTING WORKS AT MAITHON SS
							2.05	0.00	13.95	0.00	35.32	100.00	
CKT	400KV MAITHON-MEJIA(DVC)-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 MAITHON-MEJIA(DVC)-3	SCSD	13-11-2024	09:17:00	13-11-2024	19:08:00	0.41	0.00	0.00	0.00	9.85		* SAS/RTU UPGRADATION WORK AT MAITHON END.
CKT	400KV MAITHON-MEJIA(DVC)-3	OMSU	22-11-2024	08:07:00	23-11-2024	00:13:00	0.67	0.00	16.10	0.00	0.00		* S/D FOR TIE BAY A/R RETROFITTING WORK AT MAITHON S/S
							1.08	0.00	16.10	0.00	9.85	100.00	
CKT	400KV MALDA-FARAKKA(NTPC)-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 MALDA-FARAKKA(NTPC)-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 MALDA-NEW PURNEA-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 MALDA-NEW PURNEA-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 MEJIA(DVC)-JAMSHEDPUR	LNCC	20-11-2024	09:02:00	20-11-2024	19:10:00	0.42	0.00	0.00	10.13	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATOR CAUSED DUE TO LIGHTENING.
CKT	400KV MEJIA(DVC)-JAMSHEDPUR	LNCC	19-11-2024	09:11:00	19-11-2024	19:22:00	0.42	0.00	0.00	10.18	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATOR CAUSED DUE TO LIGHTENING.
							0.84	0.00	0.00	20.31	0.00	100.00	
CKT	400KV MERAMUNDAL(OPTCL)-ANGUL-1	LPRD	01-11-2024	00:00:01	30-11-2024	23:59:59	30.00	0.00	0.00	0.00	720.00		* H/T as per instruction of ERLDC for Power regulation .Line is anti-theft charged from meramundali end at 00:23 Hrs on 07.09.2024.
							30.00	0.00	0.00	0.00	720.00	100.00	
CKT	400KV MERAMUNDAL(OPTCL)-ANGUL-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-MENDHASAL-PANDIABILI-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-MENDHASAL-PANDIABILI-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 PURNEA-GOKARNA(WBSETCL)	LNCC	11-11-2024	07:45:00	11-11-2024	18:25:00	0.44	0.00	0.00	10.67	0.00		* DEFECT/DAMAGE INSULATOR REPLACEMENT WORK DUE TO LIGHTENING AT LOCATION NO 756.
CKT	400KV NEW PURNEA-GOKARNA(WBSETCL)	LART	03-11-2024	06:59:00	03-11-2024	06:59:00	0.00	0.00	0.00	0.00	0.00		* AUTORECLOSED SUCCESSFULLY ON B-N AT BOTH END. FAULT IS UNDER ER-1JURIDICITION.* R/I AT NEW PURNEA (Site): F/D: 106.20KM, F/C: 3.865KA,* R/I AT GOKARNO (Site): F/D: 123.3KM, F/C: 3.448KA;

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CKT	400KV-RANGPO-BINAGURI-1	LNCC	16-11-2024	06:42:00	16-11-2024	12:06:00	0.23	0.00	0.00	5.40	0.00		* FAULT TYPE: B Phase to Ground Fault;* AR ATTEMPTED BUT LINE TRIPPED DUE TO PERSISITING FAULT AT BOTH ENDS DURING HEAVY RAIN <(>&<> LIGHTNING** R/I AT BINAGURI (AFAS): ZCOM TRIP, M1 - F/C: 21.83 kA ;F/D:1.857 km ; M2 -F/D-1.891 KM, F/C – 21.98* R/I AT RANGPO(AFAS):M1,F/C:1.48 kA ;F/D:109 km ;M2 – 79.24KM, F/C- 3.71 KA.* On patrolling, Insulator broken found at Loc 334(Bph)
CKT	400KV-RANGPO-BINAGURI-1	OMSU	23-11-2024	07:00:00	23-11-2024	17:05:00	0.42	0.00	10.08	0.00	0.00		* S/D FOR FIRMWARE UPGRADATION WORK
CKT	400KV-RANGPO-BINAGURI-2	LNCC	13-11-2024	08:12:00	13-11-2024	17:58:00	0.65	0.00	10.08	5.40	0.00	100.00	
CKT	400KV-RANGPO-BINAGURI-2	OMSU	30-11-2024	08:17:00	30-11-2024	18:07:00	0.41	0.00	9.83	0.00	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE CLR INSULATOR AT LOC 243 <(>&<> 119 CAUSED DUE TO LIGHTNING
CKT	400KV-RANPGO-DICKCHU-ACL-LI-C1			00:00:00		00:00:00	0.82	0.00	9.83	9.77	0.00	100.00	* FIRMWARE UPGRADATION WORK AT BINAGURI SS
CKT	400KV RANGPO-KISHANGANJ-1	OSPD	21-11-2024	10:43:00	21-11-2024	14:35:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RANGPO-KISHANGANJ-2	OMSU	12-11-2024	07:13:00	12-11-2024	10:33:00	0.16	0.00	0.00	0.00	3.87		* FIRMWARE UPGRADTION WORKS
CKT	400KV RANGPO-KISHANGANJ-2	OSPD	21-11-2024	15:05:00	22-11-2024	03:06:00	0.16	0.00	0.00	0.00	3.87	100.00	
CKT	400KV RANGPO-TEESTA 5(NHPC)-1			00:00:00		00:00:00	0.14	0.00	3.33	0.00	0.00		* Tripped on R-Y fault under SPTL (formerly TPTL) Jurisdiction at 07:13hrs on 12.11.2024.* R/I at RANGPO: M1: 59.83KM, Ir:5.46kA; ly:5.28kA; M2: 61.2KM, Ir: 5.67kA; ly: 5.48kA;* R/I at KSNG: M1: 127.3 KM, Ir: 4.48kA, ly: 4.18kA; M2: F/D: NA, F/C: Ir: 4.7kA; ly: 4.3kA;
CKT	400KV RANGPO-TEESTA 5(NHPC)-2			00:00:00		00:00:00	0.50	0.00	0.00	0.00	12.02		* LINE SD FOR relay firmware upgradation at Rangpo SS.
CKT	400KV RANGPO-TEESTA3(Teesta Urja)	OSFD	01-11-2024	00:00:01	30-11-2024	23:59:59	0.64	0.00	3.33	0.00	12.02	100.00	
CKT	400KV-RENGALI -INDRAVATI-1	LART	30-11-2024	21:24:00	30-11-2024	21:24:00	0.00	0.00	0.00	0.00	0.00		* Line Hand Tripped from Teesta end due to cloud burst at there end and DT Received at Rangpo end.
CKT	400KV-RENGALI -KEONJHAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	* 400KV RENGALI-INDRAVATI LINE AR SUCCESSFUL AT 21:24HRS ON 030.11.24. THE FAULT DETAILS:* RENGALI END: M-1,R-G,Z-1,DIST-116.1KM,F.C-2.734kA* M-2,R-G,Z-1,DIST-116.69KM, F.C-2.634kA** INDRAVATI END:M-1,R-G,Z-1,DIST-178.6KM, F.C -1.17kA* M-2 NOT OPERATED
CKT	400kV RAJARHAT-FARAKKA(NTPC)-1	LNCC	20-11-2024	07:09:00	20-11-2024	17:18:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RAJARHAT-GOKARNA(WBSETCL)-1	OMSU	19-11-2024	08:27:00	19-11-2024	17:52:00	0.00	0.00	0.00	0.00	0.00	100.00	* REPLACEMENT OF DAMAGED INSULATOR DUE TO LIGHTENING
CKT	400KV RAJARHAT-SUBHASGRAM-1	OMSU	17-11-2024	08:07:00	17-11-2024	18:55:00	0.42	0.00	0.00	10.15	0.00		* S/D FOR FIRMWARE UPGRADATION WORKS AT RAJARHAT SS
CKT	400KV TALA(BHUTAN)-BINAGURI-1	LVRD	25-11-2024	19:28:00	30-11-2024	23:59:59	0.39	0.00	9.42	0.00	0.00	100.00	
CKT	400KV TALA(BHUTAN)-BINAGURI-1	LVRD	16-11-2024	17:23:00	25-11-2024	10:21:00	0.39	0.00	9.42	0.00	0.00	100.00	* S/D TAKEN FOR FIRMWARE UPGRADATION WORKS.
CKT	400KV TALA(BHUTAN)-BINAGURI-1	LVRD	01-11-2024	00:00:01	08-11-2024	07:46:00	0.45	0.00	10.80	0.00	0.00	100.00	
CKT	400KV TALA(BHUTAN)-BINAGURI-2	OMSU	12-11-2024	18:25:00	13-11-2024	16:59:00	0.45	0.00	10.80	0.00	0.00	100.00	* Line hand tripped for voltage regulation
CKT	400KV TALA(BHUTAN)-BINAGURI-2	OMSU	12-11-2024	10:10:00	12-11-2024	18:25:00	5.19	0.00	0.00	0.00	124.53		* H/T ON V/R AS PER ERLDC
CKT	400KV TALA(BHUTAN)-BINAGURI-1	LVRD	01-11-2024	00:00:01	08-11-2024	07:46:00	8.71	0.00	0.00	0.00	208.97		* H/T FOR V/R
CKT	400KV TALA(BHUTAN)-BINAGURI-2	OMSU	12-11-2024	10:10:00	12-11-2024	18:25:00	7.32	0.00	0.00	0.00	175.77		
CKT	400KV TALA(BHUTAN)-BINAGURI-4	OMSU	25-11-2024	10:43:00	25-11-2024	19:06:00	21.22	0.00	0.00	0.00	509.27	100.00	* Line was under s/d taken by POWERGRID / ER-II on 12.11.24 from 10:10 hrs for firmware upgradation work at Binaguri end.* Charging attempt taken after return of s/d by POWERGRID failed from Binaguri SS at 18:25 hrs on 12.011.24 due to B-N fault in Bhutan jurisdiction, R/I at Binaguri: F/C-2.1 KA <(>&<> FD-124.117 KM.
CKT	400KV-TALCHAR-ANGUL-2			00:00:00		00:00:00	0.34	0.00	8.25	0.00	0.00		* Micom P444 Main 1 Distance Relay Firmware upgradation work
CKT	400kV TALCHER(NTPC)-MERAMUNDALI(OPTCL)-1			00:00:00		00:00:00	1.28	0.00	30.82	0.00	0.00	100.00	
CKT	400kV TALCHER(NTPC)-RENGALI-1			00:00:00		00:00:00	0.35	0.00	8.38	0.00	0.00		* FIRMWARE UPGRADATION WORK.
CKT	400kV TALCHER(NTPC)-RENGALI-2			00:00:00		00:00:00	0.35	0.00	8.38	0.00	0.00	100.00	
CKT	400kV TALCHER(NTPC)-ROURKELA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV TALCHER(NTPC)-ROURKELA-2	LART	01-11-2024	22:55:00	01-11-2024	22:55:00	0.00	0.00	0.00	0.00	0.00		* Auto-reclosure successfully operated in 400kV Rourkela- Talcher #2 at 22:55hrs on 01.11.2024. Relay indication are as follows: AFAS data- Y-G fault, Fault location-61.379km, fault current-5.366kA.* Site data- M1, Z1, Y-G fault, Fault location-61.96km, fault current-5.22kA* M2, Z1, Y-G fault, Fault location-63.40km, fault current-5.098kA
CKT	765 KV ANGUL-JHARSUGURA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765 KV ANGUL-JHARSUGURA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765 KV ANGUL-JHARSUGURA-3	LVRD	23-11-2024	21:36:00	30-11-2024	23:59:59	0.00	0.00	0.00	0.00	0.00		* 765 KV ANGUL-JHARSUGURA-3 HT AT 21:36HRS ON 23.11.2024 DUE TO VOLTAGE REGULATION
CKT	765 KV ANGUL-JHARSUGURA-3	LVRD	01-11-2024	00:00:01	30-11-2024	23:59:59	37.10	0.00	0.00	0.00	720.00		* H/T for voltage regulation. Voltage change at Angul:787 KV to 782KV,* Jharsuguda:795KV to 792KV
CKT	765 KV ANGUL-JHARSUGURA-4	LVRD	07-11-2024	00:25:00	23-11-2024	09:43:00	0.00	0.00	0.00	0.00	0.00		* 765 KV ANGUL-JHARSUGURA-4 ht at 00:25hrs on 07.11.2024 as per instruction of ERLDC due to voltage regulation.
CKT	765kV DARLIPALLI(NTPC)-JHARSUGURA-1			00:00:00		00:00:00	16.39	0.00	0.00	0.00	393.30		
CKT	765kV DARLIPALLI(NTPC)-JHARSUGURA-2			00:00:00		00:00:00	16.39	0.00	0.00	0.00	393.30	100.00	
CKT	765kV DARLIPALLI(NTPC)-JHARSUGURA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
CKT	765kV DARLIPALLI(NTPC)-JHARSUGURA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV DARLIPALLI(NTPC)-JHARSUGURA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

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CKT	66KV MELLI(SIKKIM)-RABANGLA(SIKKIM)-1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
CKT	66KV RANGIT(NHPC)-RABANGLA(SIKKIM)-1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
								0.00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF SUNDERGARH-4 AT ANGUL				00:00:00		00:00:00	0.00	0.00	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 SUNDERGARH-3 AT ANGUL				00:00:00		00:00:00	0.00	0.00	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 SRIKAKULAM-2 AT ANGUL				00:00:00		00:00:00	0.00	0.00	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 SRIKAKULAM-1 AT ANGUL				00:00:00		00:00:00	0.00	0.00	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 SUNDERGARH-2 AT ANGUL				00:00:00		00:00:00	0.00	0.00	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 SUNDERGARH-1 AT ANGUL				00:00:00		00:00:00	0.00	0.00	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 ANGUL AT BOLANGIR	SVRD	01-11-2024	00:00:01	23-11-2024	21:56:00	22.91	0.00	0.00	0.00	0.00	549.93			* 50MVAR,SWLR OF ANGUL AT BOLANGIR HT AT 18:22HRS ON 18:10:2024 DUE TO VOLTAGE REGULATION
LNR	50MVAR,SWLR OF ANGUL AT BOLANGIR	SVRD	25-11-2024	07:01:00	30-11-2024	23:59:59	5.71	0.00	0.00	0.00	0.00	136.98			* HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF ERLDC
							28.62	0.00	0.00	0.00	0.00	686.91	100.00		
LNR	50MVAR,SWLR OF JEYPORE AT BOLANGIR				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF ALIPURDUAR-1 AT BINAGURI				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF ALIPURDUAR-2 AT BINAGURI				00:00:00		00:00:00	0.00	0.00	0.00	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 KEONJHAR AT BARIPADA				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF DUBURI AT BARIPADA				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF RAJARHAT AT FARAKKA				00:00:00		00:00:00	0.00	0.00	0.00	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 MEJIA-1 AT MAITHON				00:00:00		00:00:00	0.00	0.00	0.00	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 GAYA-1 AT MAITHON				00:00:00		00:00:00	0.00	0.00	0.00	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 GAYA-2 AT MAITHON				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR SWLR OF BOLANGIR AT MERAMUNDALI				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF BARIPADA AT PANDIABILI	SCSD	28-11-2024	10:11:00	28-11-2024	19:42:00	0.40	0.00	0.00	0.00	0.00	9.52			* SD taken for for CSD Integration works at 10:11hrs on 28/11/2024.
							0.40	0.00	0.00	0.00	0.00	9.52	100.00		
LNR	63MVAR,SWLR OF DUBRI AT PANDIABILI				00:00:00		00:00:00	0.00	0.00	0.00	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 CHAIBASA-1 AT ROURKELA				00:00:00		00:00:00	0.00	0.00	0.00	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 JEERAT AT SUBHASHGRAM	SVRD	01-11-2024	00:00:01	30-11-2024	23:59:59	30.00	0.00	0.00	0.00	0.00	720.00			* H/T FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTIONS.
							30.00	0.00	0.00	0.00	0.00	720.00	100.00		
LNR	240MVAR,SWLR OF RAIPUR-2 AT SUNDERGARH				00:00:00		00:00:00	0.00	0.00	0.00	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 RAIPUR-1 AT SUNDERGARH				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	^-200/+200 MVAR STATCOM AT JEYPORE				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	^-300/+300 MVAR STATCOM AT ROURKELA				00:00:00		00:00:00	0.00	0.00	0.00	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 ALIPURDUAR				00:00:00		00:00:00	0.00	0.00	0.00	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 ALIPURDUAR	OSPT	23-11-2024	08:58:00	23-11-2024	15:25:00	0.27	6.45	0.00	0.00	0.00	0.00			* ICT AMP WORKS
							0.27	6.45	0.00	0.00	0.00	0.00	99.10		
XMER	1500MVA,765/400kV ICT-1 AT ANGUL				00:00:00		00:00:00	0.00	0.00	0.00	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 ANGUL				00:00:00		00:00:00	0.00	0.00	0.00	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-3 AT ANGUL				00:00:00		00:00:00	0.00	0.00	0.00	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 Nov-2024

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

XMER	1500MVA,765/400kV ICT-4 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-1 AT BIRPARA	SCSD	08-11-2024	07:47:00	08-11-2024	15:40:00	0.33	0.00	0.00	0.00	7.88		* INSTALLATION, TESTING <(>&<)> COMMISSIONING OF NEW BUS BAR DIFFERENTIAL RELAY UNDER ADDCAP AT BIRPARA END.
XMER	160MVA,220/132kV ICT-1 AT BIRPARA	SCSD	01-11-2024	10:08:00	07-11-2024	15:30:00	6.22	0.00	0.00	0.00	149.37		* S/D TAKEN FOR REPLACEMENT OF OLD UE MAKE C<(>&<)>R PANEL BY NEW SAS BASED SIEMENS MAKE C<(>&<)>R PANEL AT BIRPARA SUBSTATION UNDER ADDCAP 2019-24.
							6.55	0.00	0.00	0.00	157.25	100.00	
XMER	160MVA,220/132kV ICT-2 AT BIRPARA	SCSD	08-11-2024	07:48:00	08-11-2024	15:38:00	0.33	0.00	0.00	0.00	7.83		* INSTALLATION, TESTING <(>&<)> COMMISSIONING OF NEW BUS BAR DIFFERENTIAL RELAY UNDER ADDCAP AT BIRPARA END.
							0.33	0.00	0.00	0.00	7.83	100.00	
XMER	315MVA,400/220kV ICT-1 AT BOLANGIR	OSPT	22-11-2024	08:12:00	22-11-2024	18:27:00	0.43	10.25	0.00	0.00	0.00		* 315MVA ICT-1 at Bolangir for AMP work
							0.43	10.25	0.00	0.00	0.00	98.58	
XMER	315MVA,400/220kV ICT-2 AT BOLANGIR			00:00:00		00:00:00	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 BINAGURI	OMSU	16-11-2024	09:38:00	16-11-2024	16:11:00	0.27	0.00	6.55	0.00	0.00		* CSD RETUNING
							0.27	0.00	6.55	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT BINAGURI			00:00:00		00:00:00	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 BINAGURI	OMSU	15-11-2024	09:32:00	15-11-2024	18:43:00	0.38	0.00	9.18	0.00	0.00		* SD FOR CSD RETUNING
							0.38	0.00	9.18	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-1 AT BARIPADA	SCSD	20-11-2024	09:26:00	20-11-2024	19:24:00	0.42	0.00	0.00	0.00	9.97		* Shutdown of 220/132KV, 160MVA ICT#1 taken at 09:26Hrs on 20.11.2024 for LBB retrofitting works.
XMER	160MVA,220/132kV ICT-1 AT BARIPADA	OSPT	06-11-2024	12:10:31	06-11-2024	13:38:00	0.06	1.46	0.00	0.00	0.00		* EMERGENCY SD TAKEN FOR OIL LEAKAGE ARREST IN 132KV R PHASE CT SIDE
							0.48	1.46	0.00	0.00	9.97	99.80	
XMER	315MVA,400/220kV ICT-1 AT BARIPADA	SCSD	18-11-2024	08:23:00	18-11-2024	19:12:00	0.45	0.00	0.00	0.00	10.82		* 400/220KV, 315MVA ICT#1 AT BARIPADA TAKEN INTO SHUTDOWN AT 08:23HRS FOR LBB RETROFITTING WORKS IN 220KV SIDE BAY (208) ON 18.11.2024.
							0.45	0.00	0.00	0.00	10.82	100.00	
XMER	160MVA,220/132kV ICT-2 AT BARIPADA	SCSD	28-11-2024	08:32:00	28-11-2024	19:35:00	0.46	0.00	0.00	0.00	11.05		
							0.46	0.00	0.00	0.00	11.05	100.00	
XMER	315MVA,400/220kV ICT-2 AT BARIPADA	SCSD	26-11-2024	08:37:00	26-11-2024	20:28:00	0.49	0.00	0.00	0.00	11.85		* For Bay AMP <(>&<)> LBB relay retrofitting* 26.11.2024 20:38:33 INDIA (60065074)* 400/220KV 315 MVA ICT # 2 TAKEN IN TO SERVICE AT 20:28HRS ON 26.11.2024
							0.49	0.00	0.00	0.00	11.85	100.00	
XMER	500MVA, 400/220kV ICT-3 AT BARIPADA			00:00:00		00:00:00	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 DURGAPUR	OSPT	06-11-2024	10:08:00	06-11-2024	18:23:00	0.34	8.25	0.00	0.00	0.00		* AMP WORK
							0.34	8.25	0.00	0.00	0.00	98.85	
XMER	315MVA,400/220kV ICT-2 AT DURGAPUR			00:00:00		00:00:00	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 DURGAPUR			00:00:00		00:00:00	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 FARAKKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA ICT-2 at Farakka(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	
XMER	50MVA,132/66KV ICT-1 AT GANGTOK	SCSD	05-11-2024	22:01:00	06-11-2024	05:48:00	0.32	0.00	0.00	0.00	7.78		* Construction of firewall after 3.45 Mtr from PCC of incoming ICT-3 at Gangtok SS under ERES-XXX and ERES-XXXIII Project.
XMER	50MVA,132/66KV ICT-1 AT GANGTOK	SCSD	02-11-2024	21:52:00	03-11-2024	04:12:00	0.26	0.00	0.00	0.00	6.33		* CONSTRUCTION OF FIREWALL
XMER	50MVA,132/66KV ICT-1 AT GANGTOK	SCSD	06-11-2024	22:02:00	07-11-2024	05:34:00	0.31	0.00	0.00	0.00	7.53		* Construction of firewall after 3.45 Mtr from PCC of incoming ICT-3 at Gangtok SS under ERES-XXX and ERES-XXXIII Project.
XMER	50MVA,132/66KV ICT-1 AT GANGTOK	SCSD	07-11-2024	21:53:00	08-11-2024	05:44:00	0.33	0.00	0.00	0.00	7.85		* Construction of firewall after 3.45 Mtr from PCC of incoming ICT-3 at Gangtok SS under ERES-XXX and ERES-XXXIII Project.
XMER	50MVA,132/66KV ICT-1 AT GANGTOK	SCSD	03-11-2024	21:57:00	04-11-2024	05:06:00	0.30	0.00	0.00	0.00	7.15		* S/d for construction of firewall after 3.45 Mtr from PCC of incoming ICT-3 at Gangtok SS under ERES-XXX and ERES-XXXIII Project.
XMER	50MVA,132/66KV ICT-1 AT GANGTOK	SCSD	08-11-2024	22:19:00	09-11-2024	05:37:00	0.30	0.00	0.00	0.00	7.30		* Construction of firewall after 3.45 Mtr from PCC of incoming ICT-3 at Gangtok SS under ERES-XXX and ERES-XXXIII PROJECT.
XMER	50MVA,132/66KV ICT-1 AT GANGTOK	SCSD	11-11-2024	21:54:00	12-11-2024	06:01:00	0.34	0.00	0.00	0.00	8.12		* Construction of firewall after 3.45 Mtr from PCC of incoming ICT-3 at Gangtok SS under ERES-XXX and ERES-XXXIII PROJECT.
XMER	50MVA,132/66KV ICT-1 AT GANGTOK	SCSD	10-11-2024	21:57:00	11-11-2024	04:57:00	0.29	0.00	0.00	0.00	7.00		* Construction of firewall after 3.45 Mtr from PCC of incoming ICT-3 at Gangtok SS under ERES-XXX and ERES-XXXIII PROJECT.
XMER	50MVA,132/66KV ICT-1 AT GANGTOK	SCSD	09-11-2024	21:49:00	10-11-2024	05:30:00	0.32	0.00	0.00	0.00	7.68		* Construction of firewall after 3.45 Mtr from PCC of incoming ICT-3 at Gangtok SS under ERES-XXX and ERES-XXXIII PROJECT.
XMER	50MVA,132/66KV ICT-1 AT GANGTOK	SCSD	04-11-2024	21:51:00	05-11-2024	04:50:00	0.29	0.00	0.00	0.00	6.98		* Construction of firewall after 3.45 Mtr from PCC of incoming ICT-3 at Gangtok SS under ERES-XXX and ERES-XXXIII Project.
							3.06	0.00	0.00	0.00	73.72	100.00	
XMER	50MVA,132/66KV ICT-2 AT GANGTOK			00:00:00		00:00:00	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&3 AT JEYPORE			00:00:00		00:00:00	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&4 AT JEYPORE			00:00:00		00:00:00	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 KEONJHAR	OSPT	16-11-2024	09:14:00	16-11-2024	18:00:00	0.37	8.77	0.00	0.00	0.00		* SD of 315MVA ICT#1 for amp work.
							0.37	8.77	0.00	0.00	0.00	98.78	
XMER	315MVA,400/220kV ICT-2 AT KEONJHAR			00:00:00		00:00:00	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 MAITHON	OSPT	26-11-2024	12:00:00	26-11-2024	16:38:00	0.19	4.63	0.00	0.00	0.00		* Heavy sparking observed in (421-89T) Isolator.
							0.19	4.63	0.00	0.00	0.00	99.36	
XMER	500MVA,400/220kV ICT-2 AT MAITHON			00:00:00		00:00:00	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 MAITHON			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-1 AT MALDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-2 AT MALDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Nov-2024

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

							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT MALDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-4 AT MALDA			00:00:00		00:00:00	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-5 AT MALDA	OSPT	04-11-2024	07:26:00	04-11-2024	17:38:00	0.43	10.20	0.00	0.00	0.00		* AMP WORK
							0.43	10.20	0.00	0.00	0.00	98.58	
XMER	500MVA,400/220kV ICT-1 AT PANDIABILI			00:00:00		00:00:00	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 PANDIABILI	OSPT	30-11-2024	09:30:00	30-11-2024	19:04:00	0.40	9.57	0.00	0.00	0.00		* AMP <(><)> PRD Scheme modification
							0.40	9.57	0.00	0.00	0.00	98.67	
XMER	100MVA,220/132kV ICT-1 AT RANGPO			00:00:00		00:00:00	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 RANGPO	OMSU	14-11-2024	11:52:00	30-11-2024	23:59:59	16.51	0.00	396.13	0.00	0.00		* SF6 GAS LEAKAGE RECTIFICATION WORK AT VARIOUS LOCATIONS/SECTIONS WHICH HAD DEVELOPED AS A RESULT OF EARTH SETTLEMENT.
							16.51	0.00	396.13	0.00	0.00	100.00	
XMER	100MVA,220/132kV ICT-2 AT RANGPO			00:00:00		00:00:00	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 RANGPO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA,220/132kV ICT-3 AT RANGPO	OMSU	01-11-2024	00:00:01	14-11-2024	13:46:00	13.57	0.00	325.77	0.00	0.00		* GIB Overhauling work to attend SF6 gas leakage rectification of BAY-209 by OEM Hyosung caused due to Hill sinking.
							13.57	0.00	325.77	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT RANGPO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA,200/132kV ICT-4 AT RANGPO			00:00:00		00:00:00	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 RANGPO			00:00:00		00:00:00	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-5 AT RANGPO			00:00:00		00:00:00	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 RENGALI			00:00:00		00:00:00	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 RAJARHAT	OMSU	23-11-2024	06:13:00	23-11-2024	16:05:00	0.41	0.00	9.87	0.00	0.00		* CSD RELAY RETUNING WORKS.
							0.41	0.00	9.87	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT RAJARHAT			00:00:00		00:00:00	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 ROURKELA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	ROURKELA 400KV 315MVA ICT-2 BHEL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	ROURKELA 400KV 315MVA ICT-3 TBEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	ROURKELA 400KV 315MVA ICT-4 CGL			00:00:00		00:00:00	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 SUBHASHGRAM	OSPT	16-11-2024	06:12:00	16-11-2024	19:04:00	0.54	12.87	0.00	0.00	0.00		* S/D For attending sharp rise in DGA values and further testing.
							0.54	12.87	0.00	0.00	0.00	98.21	
XMER	315MVA,400/220kV ICT-2 AT SUBHASHGRAM			00:00:00		00:00:00	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-5 AT SUBHASHGRAM	SCSD	06-11-2024	06:11:00	06-11-2024	16:42:00	0.44	0.00	0.00	0.00	10.52		* SAS/RTU UPGRADATION WORK AND SIGNAL VALIDATION WORK UNDER PACKAGE Y.
							0.44	0.00	0.00	0.00	10.52	100.00	
XMER	500MVA,400/220kV ICT-7 AT SUBHASHGRAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-1 AT SILIGURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-2 AT SILIGURI			00:00:00		00:00:00	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 SUNDERGARH			00:00:00		00:00:00	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 SUNDERGARH			00:00:00		00:00:00	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-3 AT SUNDERGARH			00:00:00		00:00:00	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-4 AT SUNDERGARH			00:00:00		00:00:00	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 INDRAVATI (OPTCL)	GOFC	01-11-2024	00:00:01	30-11-2024	23:59:59	30.00	0.00	0.00	720.00	0.00		* Tripped on Overflux Protection* 14.01.2025 12:46:48 INDIA (60004003)* ICT continued to remain in Open condition due to system constraint.* and charged on 14.01.2025 at 11:34 hrs
							30.00	0.00	0.00	720.00	0.00	100.00	