



Standard of Performance data for the month of Dec-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., SOUTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	240MVAR,BUS REACTOR-2 AT NELLORE PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT NPKUNTA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-1 AT NAGARJUNSAGAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT NAGARJUNSAGAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR AT NIZAMABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT RAICHUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT RAICHUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR AT SRIKAKULAM	SVRD	22-12-2023	15:31:00	22-12-2023	21:10:00	0.24	0.00	0.00	0.00	5.65	100.00	* H/T under voltage regulation vide SR-3066, NL-2854.* Bus voltage:Open-762/776kV
BSR	240MVAR,SWLR OF VEMAGIRI-2 AT SRIKAKULAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,SWLR OF VEMAGIRI-1 AT SRIKAKULAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT VIJAYAWADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT VIJAYAWADA	OMST	08-12-2023	10:00:00	08-12-2023	10:46:00	0.03	0.77	0.00	0.00	0.00	99.90	* Tripped due to Back up impedance protection operation due to improper picking up of voltage selection relay during 400KV BUS-2 shutdown= ,Closing Code:SR-923
BSR	125MVAR,BUS REACTOR-4 AT VIJAYAWADA	OMST	08-12-2023	10:00:00	08-12-2023	10:47:00	0.03	0.78	0.00	0.00	0.00	99.89	* Tripped due to Back up impedance protection operation due to improper picking up of voltage selection relay during 400KV BUS-2 shutdown Closing Code:SR-924
BSR	80MVAR,BUS REACTOR AT VEMAGIRI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT VEMAGIRI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT VEMAGIRI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,POLE-2 EAST BUS REACTOR AT VIZAG	SVRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T on instruction from SRLDC under Voltage regulation
BSR	50MVAR,SWLR OF JEYPORE-1 AT VIZAG HVDC			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GAJUWAKA-VEMAGIRI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GAZWEL(TSTRANSCO)-HYDERABAD-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GOOTY-NELLORE PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GOOTY-NELLORE PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GOOTY-NEELAMANGALA(KPTCL)	OSPT	27-12-2023	10:09:00	27-12-2023	22:43:00	0.52	12.57	0.00	0.00	0.00	98.31	* H/T for retrofitting of teed-1(>&<)>2 relays at 10:09Hrs/27.12.2023 vide SR-3797.
CKT	400kV GOOTY-NEELAMANGALA(KPTCL)	LART	13-12-2023	06:09:00	13-12-2023	06:09:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R Successfull B-G Fault* Fault details GTY end:* M1:FC-3.13KA,FD-240KM,M2:FC-3.13KA,FD-240.60KM* Fault details GTY end:* M1:FC-7.91KA,FD-34.23KM,M2:FC-7.9KA,FD-34.7KM
CKT	400kV GOOTY-PAVAGADA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GOOTY-PAVAGADA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAHESHWARAM-HYDERABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HYDERABAD-NAGARJUNASAGAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JEYPORE-GAJUWAKA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JEYPORE-GAJUWAKA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KADAPA-CHITTOOR(APTRANSCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KADAPA-NP KUNTA-1			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	100.00	

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Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., SOUTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400KV-KADAPA GIS-NP-KUNTA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-KADAPA GIS-NP-KUNTA-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv KHAMMAM-NAGARJUNASAGAR-1	LEFT	03-12-2023	02:11:00	03-12-2023	04:20:00	0.09	2.15	0.00	0.00	0.00	99.71	* Tripped on R-Phase to Grnd fault due to persistent fault.(A/R Unsuccessful) at 02:12 Hrs/03.12.2023.* Fault Details: (AFAS)* NSR End:* M1-18.046kA/3.934KM/70.909 Deg.* M2- Not Reported* Khammam End:* M1-145KM/3.336KA/83.352 Deg.* M2-145km/3.352KA/82.551 Deg.
CKT	400kv KHAMMAM-VIJAYWADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv KURNOOL-GOOTY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NPKUNTA-HINDUPUR(APTRANSCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NPKUNTA-HINDUPUR(APTRANSCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NANNOOR(APTRANSCO)-GOOTY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NANNOOR(APTRANSCO)-KURNOOL-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NANNOOR(APTRANSCO)-KURNOOL-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NANNOOR(APTRANSCO)-MAHESHWARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv MAHABOONAGAR(TSTRANSCO)-RAICHUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv MEENAKSHI(MEPL)- NELLORE PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv MALKARAM(TSTRANSCO)-HYDERABAD	OSPT	20-12-2023	11:02:00	20-12-2023	15:34:00	0.19	4.53	0.00	0.00	0.00	99.39	* H/T for arresting oil leakage from L/R vide SR-2635
CKT	400kv NELLORE-SRIPERUMBUDUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NELLORE-SRIPERUMBUDUR-2	OSPT	29-12-2023	10:51:00	29-12-2023	16:01:00	0.22	5.17	0.00	0.00	0.00	99.31	* H/T for attending hotspot in line isolator 41289L vide SR-4195
CKT	400kv NELLORE-TIRUVALAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NELLORE-TIRUVALAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NELLORE PS-NCC(SEIL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NELLORE PS-NCC(SEIL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NELLORE PS-NELLORE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NELLORE PS-NELLORE-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NELLORE PS-TPCIL-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NELLORE PS-TPCIL-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NAGARJUNASAGAR-KADAPA-1	SCSD	13-12-2023	07:30:00	14-12-2023	02:25:00	0.79	0.00	0.00	0.00	18.92	100.00	* H/T Kadapa-Sagar line1 for Relay retrofitting works Vide SR-1529
CKT	400kv NAGARJUNASAGAR-KADAPA-2	SCSD	15-12-2023	07:10:00	16-12-2023	04:06:00	0.87	0.00	0.00	0.00	20.93	100.00	* H/T for relay retrofitting works ADDCAP
CKT	400kv NAGARJUNASAGAR-KURNOOL	SCSD	23-12-2023	07:55:00	23-12-2023	23:53:00	0.67	0.00	0.00	0.00	15.97	100.00	* H/T for relay retrofitting works under ADDCAP vide SR-2983
CKT	400kv N'SAGAR-MAHABOONAGAR(TSTRANSCO)	SCSD	18-12-2023	12:43:00	20-12-2023	01:22:00	1.53	0.00	0.00	0.00	36.65	100.00	* S/D availed for relay retrofitting works under ADDCAP vide SR-2336
CKT	400kv N'SAGAR-MAHABOONAGAR(TSTRANSCO)	LVRD	20-12-2023	01:22:00	20-12-2023	07:44:00	0.27	0.00	0.00	0.00	6.37	100.00	* Line kept under LVRD vide SR-2561,Closing code:SR-2580
CKT	400kv N'SAGAR-MAHABOONAGAR(TSTRANSCO)	OSPD	01-12-2023	11:52:00	01-12-2023	19:47:00	0.33	0.00	0.00	0.00	7.92	100.00	* H/T for emergency shutdown taken by TStranSCO vide SR-64* 01.12.2023 22:50:52 INDIA (60031135)* Emergency S/D availed by M/S TSTRANSCO vide SR-64
CKT	400kv N'SAGAR-MAHABOONAGAR(TSTRANSCO)	LVRD	20-12-2023	19:36:00	31-12-2023	23:59:59	11.18	0.00	0.00	0.00	268.40	100.00	* H/T under voltage regulation vide SR2716
CKT	400kv N'SAGAR-MAHABOONAGAR(TSTRANSCO)	LVRD	07-12-2023	21:09:00	18-12-2023	12:43:00	10.65	0.00	0.00	0.00	255.57	100.00	* H/T Under voltage regulation vide SR-846
CKT	400kv N'SAGAR-MAHABOONAGAR(TSTRANSCO)	SCSD	13-12-2023	09:26:41	13-12-2023	09:26:41	0.00	0.00	0.00	0.00	0.00	100.00	* H/T Kadapa-Sagar line1 for Relay retrofitting works Vide SR-1529
CKT	400kv NIZAMABAD-DICHPALLE(TSTRANSCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NIZAMABAD-DICHPALLE(TSTRANSCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

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Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV RTPS(KPTCL)- MUNIRABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMAGUNDAM(NTPC)-CHANDRAPR(MSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMAGUNDAM(NTPC)-CHANDRAPR(MSEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMAGUNDAM(NTPC)-GAZWEL(TSTRANSCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMAGUNDAM (NTPC)-HYDERABAD-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMAGUNDAM(NTPC)-HYDERABAD-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMAGUNDAM NTPC-MALKARAM TSTRANSCO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMAGUNDAM(NTPC)-NAGARJUNASAGAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMAGUNDAM(NTPC)-NAGARJUNASAGAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMAGUNDAM(NTPC)-WARANGAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAICHUR- GOOTY-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAICHUR- GOOTY-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAICHUR- RTPS(KPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAICHUR- RTPS(KPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SIMHAPURI(SEPL)-NELLORE PS	OSPD	14-12-2023	09:34:00	14-12-2023	16:45:00	0.30	0.00	0.00	0.00	7.18	100.00	* S/D availed by M/S SEPL vide SR-1740
CKT	400kV SIMHADRI(NTPC)-GAJUWAKA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SIMHADRI(NTPC)-GAJUWAKA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SIMHADRI(NTPC)-VEMAGIRI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SIMHADRI(NTPC)-VEMAGIRI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VIJAYAWADA-NELLORE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VIJAYAWADA-NELLORE-2	LNCC	05-12-2023	06:21:00	05-12-2023	15:06:00	0.37	0.00	0.00	8.75	0.00	100.00	* Emergency S/D availed due to B-Ph Line isolator stack bend ar nellore SS
CKT	400kV VIJAYAWADA-NELLORE(APTRANSCO)	LCSD	29-12-2023	06:37:00	31-12-2023	23:59:59	2.72	0.00	0.00	0.00	65.38	100.00	* S/D availed by M/S APTRANSCO for line diversion works vide SR-4135
CKT	400kV VIJAYAWADA-VEMAGIRI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VIJAYAWADA-VEMAGIRI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VIJAYAWADA-VEMAGIRI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VEMAGIRI-VEMAGIRI(APTRANSCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VEMAGIRI-VEMAGIRI(APTRANSCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VTPS(APGENCO)-NELLORE(APTRANSCO)	LCSD	29-12-2023	06:41:00	31-12-2023	23:59:59	2.72	0.00	0.00	0.00	65.32	100.00	* S/D availed by M/S APTRANSCO for line diversion works vide SR-4132
CKT	400kV WARANGAL-KHAMMAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV ANGUL-SRIKAKULAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV ANGUL-SRIKAKULAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV KADAPA-TIRUVALEM-1	OSPD	24-12-2023	10:37:00	25-12-2023	20:30:00	1.41	0.00	0.00	0.00	33.88	100.00	* H/T Under voltage regulation VideSR:3377,NL:3058* 04.02.2024 06:44:30 INDIA (60003705)* S/D taken for NHAI works vide SR-3377, NL-3058* Taken into service vide SR-3546, NL-3214
CKT	765kV KADAPA-TIRUVALEM-2	OSPD	24-12-2023	10:42:00	25-12-2023	21:18:00	1.44	0.00	0.00	0.00	34.60	100.00	* H/T for NHAI Works Vide SR:3378,NL:3059
CKT	765kV KADAPA-TIRUVALEM-2	LVRD	08-12-2023	23:07:00	13-12-2023	09:58:00	4.45	0.00	0.00	0.00	106.85	100.00	* H/T under voltage regulation vide SR1019





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XMER	1500MVA,765/400kV ICT-1 AT KURNOOL	OSPT	04-12-2023	07:49:00	05-12-2023	01:58:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.76	18.15	0.00	0.00	0.00		* H/T for AMP works vide SR-318,NL-321
							0.76	18.15	0.00	0.00	0.00	97.56	
XMER	1500MVA,765/400kV ICT-2 AT KURNOOL	OSPT	02-12-2023	07:25:00	02-12-2023	23:39:00	0.68	16.23	0.00	0.00	0.00		* H/T for AMP works vide SR-163, NL-116* 03.12.2023 01:04:55 INDIA (60060048) Phone 8281314591* Taken into service vide code SR-237/NL-222
							0.68	16.23	0.00	0.00	0.00	97.82	
XMER	1500MVA,765/400kV ICT-1 AT MAHESHWARAM			00:00:00		00:00:00	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 MAHESHWARAM			00:00:00		00:00:00	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 MUNIRABAD			00:00:00		00:00:00	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 MUNIRABAD			00:00:00		00:00:00	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 NELLORE PS	OSPT	14-12-2023	08:11:00	14-12-2023	22:21:00	0.59	14.17	0.00	0.00	0.00		* H/T for AMP works vide SR-1717,NL-1610
							0.59	14.17	0.00	0.00	0.00	98.10	
XMER	1500MVA,765/400kV ICT-3 AT NELLORE PS			00:00:00		00:00:00	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 NPKUNTA			00:00:00		00:00:00	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 NPKUNTA			00:00:00		00:00:00	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 NPKUNTA			00:00:00		00:00:00	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 NPKUNTA			00:00:00		00:00:00	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 NAGARJUNASAGAR			00:00:00		00:00:00	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 NAGARJUNASAGAR			00:00:00		00:00:00	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 NAGARJUNASAGAR			00:00:00		00:00:00	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 NIZAMABAD			00:00:00		00:00:00	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 NIZAMABAD			00:00:00		00:00:00	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 RAICHUR	OSPT	15-12-2023	08:29:00	16-12-2023	00:05:00	0.65	15.60	0.00	0.00	0.00		* H/T for AMP works vide SR-1873,NL-1742
							0.65	15.60	0.00	0.00	0.00	97.90	
XMER	1500MVA,765/400kV ICT-2 AT RAICHUR			00:00:00		00:00:00	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 SRIKAKULAM			00:00:00		00:00:00	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 SRIKAKULAM			00:00:00		00:00:00	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 VIJAYAWADA			00:00:00		00:00:00	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 VIJAYAWADA	OMST	08-12-2023	10:00:00	08-12-2023	10:46:00	0.03	0.77	0.00	0.00	0.00		* Tripped due to dia outage while availing 400KV Bus-2 shutdown* Closing code:SR-925
							0.03	0.77	0.00	0.00	0.00	99.90	
XMER	500MVA,400/220kV ICT-3 AT VIJAYAWADA	OMST	08-12-2023	10:00:00	08-12-2023	10:47:00	0.03	0.78	0.00	0.00	0.00		* Tripped due to dia outage while availing 400KV Bus-2 shutdown* Closing code:SR-926
XMER	500MVA,400/220kV ICT-3 AT VIJAYAWADA	OSPT	07-12-2023	15:27:00	07-12-2023	19:17:00	0.16	3.83	0.00	0.00	0.00		* H/T on emergency for PRV-1 Aux contact wiring modification vide SR-770.
							0.19	4.61	0.00	0.00	0.00	99.38	
XMER	1500MVA,765/400kV ICT-1 AT VEMAGIRI	OSPT	29-12-2023	06:56:00	29-12-2023	18:47:00	0.49	11.85	0.00	0.00	0.00		* ICT1 H/T for AMP works Vide SR-4133, NL-3663
							0.49	11.85	0.00	0.00	0.00	98.41	
XMER	1500MVA,765/400kV ICT-2 AT VEMAGIRI			00:00:00		00:00:00	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 WARANGAL			00:00:00		00:00:00	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 WARANGAL	OSPT	01-12-2023	09:29:00	01-12-2023	22:05:00	0.53	12.60	0.00	0.00	0.00		* H/T for AMP works vide SR-34
							0.53	12.60	0.00	0.00	0.00	98.31	
XMER	500MVA,400/220kV ICT-3 AT WARANGAL	OSPT	02-12-2023	08:42:00	02-12-2023	23:50:00	0.63	15.13	0.00	0.00	0.00		* H/T for AMP works vide SR-184.Taken into service vide code SR-235.
							0.63	15.13	0.00	0.00	0.00	97.97	