

Standard of Performance data for the month of August-2022

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN 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 System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-1 AT BANASKANTHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT BANASKANTHA	OSPT	26/08/22	13:04:00	26/08/22	17:48:00	0.20	4.73	0.00	0.00		* REACTOR H/T FOR SPARE ROTATION WORKS.** Y Phase unit of said Reactor was out of service since 07.05.2022 as Routine changeover. Spare unit taken out of service and Y Phase unit taken back in service within 6 months*
BSR	330MVAR,BUS REACTOR-1 AT BANASKANTHA	SCSD	26/08/22	10:04:00	26/08/22	13:04:00	0.13	0.00	0.00	3.00		* H/T for Switching of Spare phase with Y phase <(-&-)> AMP work* 27.10.2022 21:56:50 INDIA GAURAV KUMAR RATHOD (60002898) ** REACTOR H/T FOR SPARE ROTATION WORKS.** Y Phase unit of said Reactor was out of service since 07.05.2022 as Routine changeover. Spare unit taken out of service and Y Phase unit taken back in service within 6 months*
							0.33	4.73	0.00	3.00	99.36	
BSR	125MVAR,BUS REACTOR-1 AT BETUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT BHACHAU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BHACHAU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT BHUJ	SVRD	01/08/22	00:00:01	19/08/22	20:15:00	18.84	0.00	0.00	452.25	100.00	* H/T FOR V/R AS PER WRLDC INSTRUCTION
BSR	330MVAR,BUS REACTOR-1 AT BHUJ	SVRD	23/08/22	11:51:00	25/08/22	20:57:00	2.38	0.00	0.00	57.10	100.00	* H/T ON V/R AS PER RLDC INST.
BSR	125MVAR,BUS REACTOR-1 AT BINA	OSFT	17/08/22	20:30:00	17/08/22	23:48:00	0.14	3.30	0.00	0.00		* H/T 400kV B/R # 2 at 20:30hrs/17.08.22 on emergency basis to rectify operation problem in 414 tie bay of 89B Y-ph isolator.
							0.14	3.30	0.00	0.00	99.56	
BSR	240MVAR,BUS REACTOR-1 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT DAMOH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT DAMOH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT DEHGAM	SVRD	25/08/22	11:00:00	25/08/22	21:02:00	0.42	0.00	0.00	10.03	100.00	* H/T ON V/R AS PER RLDC INST.
BSR	125MVAR,BUS REACTOR-2 AT DEHGAM	SVRD	25/08/22	11:02:00	25/08/22	20:55:00	0.41	0.00	0.00	9.88	100.00	* H/T ON V/R AS PER RLDC INST.
BSR	125MVAR,BUS REACTOR-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	01/08/22	00:00:01	10/08/22	15:26:00	9.64	0.00	0.00	231.43	100.00	* H/T FOR V/R AS PER WRLDC INSTRUCTION
BSR	125MVAR,BUS REACTOR-2 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT ITARSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT ITARSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-3 AT ITARSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT JABALPUR PS	OSPT	06/08/22	10:50:00	06/08/22	17:26:00	0.28	6.60	0.00	0.00	99.11	* AMP WORK
BSR	240MVAR,BUS REACTOR-2 AT JABALPUR PS	OSPT	08/08/22	10:27:00	08/08/22	19:00:00	0.36	8.55	0.00	0.00	98.85	* H/T for AMP works.
BSR	63MVAR,BUS REACTOR-1 AT JABALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT JABALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR,33KV BUS REACTOR-1 AT JABALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	

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	
BSR	25MVAR,33kV BUS REACTOR-2 AT JABALPUR			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	
BSR	80MVAR,BUS REACTOR-1 AT KALA	SVRD	23/08/22	09:48:00	31/08/22	23:59:59	8.59	0.00	0.00	0.00	206.20		* H/T ON V/R AS PER RLDC INST.
BSR	80MVAR,BUS REACTOR-1 AT KALA	SVRD	18/08/22	09:42:00	18/08/22	22:10:00	0.52	0.00	0.00	0.00	12.47		* H/T ON V/R AS PER RLDC INST.
BSR	80MVAR,BUS REACTOR-1 AT KALA	SVRD	01/08/22	00:00:01	10/08/22	02:23:00	9.10	0.00	0.00	0.00	218.38		* H/T FOR V/R AS PER WRLDC INSTRUCTION
							18.21	0.00	0.00	0.00	437.05	100.00	
BSR	125MVAR,BUS REACTOR-1 AT KHANDWA			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	
BSR	125MVAR,BUS REACTOR-2 AT KHANDWA			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	
BSR	125MVAR,BUS REACTOR-3 AT KHANDWA			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	
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	01/08/22	00:00:01	01/08/22	00:49:00	0.03	0.00	0.00	0.00	0.82		* H/T FOR V/R AS PER WRLDC INSTRUCTION
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	17/08/22	11:22:00	18/08/22	02:25:00	0.63	0.00	0.00	0.00	15.05		* H/T ON V/R AS PER RLDC INST.
							0.66	0.00	0.00	0.00	15.87	100.00	
BSR	63MVAR,BUS REACTOR-1 AT NAVSARI	SVRD	23/08/22	10:40:00	25/08/22	23:05:00	2.52	0.00	0.00	0.00	60.42		* H/T ON V/R AS PER RLDC INST.
BSR	63MVAR,BUS REACTOR-1 AT NAVSARI	SVRD	17/08/22	11:42:00	18/08/22	02:25:00	0.61	0.00	0.00	0.00	14.72		* H/T ON V/R AS PER RLDC INST.
BSR	63MVAR,BUS REACTOR-1 AT NAVSARI	SVRD	01/08/22	00:00:01	10/08/22	00:06:00	9.00	0.00	0.00	0.00	216.10		* H/T FOR V/R AS PER WRLDC INSTRUCTION
							12.13	0.00	0.00	0.00	291.24	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PIRANA			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	
BSR	125MVAR,BUS REACTOR-1 AT RAJGARH			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	
BSR	125MVAR,BUS REACTOR-2 AT RAJGARH	OSFT	22/08/22	14:44:00	22/08/22	16:27:00	0.07	1.72	0.00	0.00	0.00		* H/T FOR ATTENDING HOTSPOT IN 41889R
							0.07	1.72	0.00	0.00	0.00	99.77	
BSR	125MVAR,BUS REACTOR-1 AT REWA			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	
BSR	240MVAR,BUS REACTOR-1 AT SATNA			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	
BSR	240MVAR,BUS REACTOR-2 AT SATNA			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	
BSR	50MVAR,BUS REACTOR-1 AT SATNA			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	
BSR	63MVAR,BUS REACTOR-2 AT SATNA			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	
BSR	63MVAR,BUS REACTOR-1 AT SHUJALPUR			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	
BSR	125MVAR,BUS REACTOR-2 AT SHUJALPUR			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	
BSR	125MVAR,BUS REACTOR-1 AT VADODARA			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	
BSR	240MVAR,BUS REACTOR-1 AT VADODARA	SVRD	25/08/22	11:46:00	26/08/22	22:11:00	1.43	0.00	0.00	0.00	34.42		* H/T ON V/R AS PER RLDC INST.
							1.43	0.00	0.00	0.00	34.42	100.00	
BSR	63MVAR,BUS REACTOR-1 AT VINDHYACHAL PS			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	
BSR	240MVAR,BUS REACTOR-1 AT VINDHYACHAL	OMST	21/08/22	08:56:00	21/08/22	15:33:00	0.28	6.62	0.00	0.00	0.00		* 765kV BR was tripped on Buchholz Alarm B_ph at 08:56Hrs at Vindhychal PS on even date.* On investigation it is found that internal loop wire of the CMB was showing low IR value, same has been replaced and verified for circuit healthiness
							0.28	6.62	0.00	0.00	0.00	99.11	
CKT	220kV BHILOSA(DNH)-KHARADPARA(DNH)			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	
CKT	220kV GANDHAR(NTPC)-HALDARWA(GETCO)-1	OMSU	18/08/22	08:25:00	18/08/22	08:44:00	0.01	0.00	0.32	0.00	0.00		* "LINE A/T while working on emergency shutdown of 220KV Haldarwa-Wagra line By GETCO Haldarwa.* 220KV Haldarwa-Wagra belongs to GETCO and Maintenance is their scope"
							0.01	0.00	0.32	0.00	0.00	100.00	
CKT	220kV GANDHAR(NTPC)-HALDARWA(GETCO)-2	OMSU	18/08/22	08:25:00	18/08/22	08:53:00	0.02	0.00	0.47	0.00	0.00		* "LINE A/T while working on emergency shutdown of 220KV Haldarwa-Wagra line By GETCO Haldarwa.* 220KV Haldarwa-Wagra belongs to GETCO and Maintenance is their scope"
							0.02	0.00	0.47	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-HALDARWA(GETCO)	OMSU	18/08/22	08:25:00	18/08/22	09:48:00	0.06	0.00	1.38	0.00	0.00		* "LINE A/T while working on emergency shutdown of 220KV Haldarwa-Wagra line By GETCO Haldarwa.* 220KV Haldarwa-Wagra belongs to GETCO and Maintenance is their scope"
							0.06	0.00	1.38	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-HALDARWA(GETCO)	OMSU	18/08/22	08:25:00	18/08/22	10:06:00	0.07	0.00	1.68	0.00	0.00		* "LINE A/T while working on emergency shutdown of 220KV Haldarwa-Wagra line By GETCO Haldarwa.* 220KV Haldarwa-Wagra belongs to GETCO and Maintenance is their scope"
							0.07	0.00	1.68	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAPI(GETCO)-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	
CKT	220kV KAKRAPAR(NPCIL)-VAPI(GETCO)-2			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	
CKT	220kV KAKRAPAR(NPCIL)-VAV(GETCO)-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	
CKT	220kV KAKRAPAR(NPCIL)-VAV(GETCO)-2			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	

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 KAWAS(NTPC)-HALDARWA(GETCO)-1	OSFD	03/08/22	11:20:00	03/08/22	17:48:00	0.27	0.00	0.00	0.00	6.47		* S/D taken by Kawas(NTPC)on emergency basis to attend hot spot in line isolator at Kaswas end.
							0.27	0.00	0.00	0.00	6.47	100.00	
CKT	220kV KAWAS(NTPC)-HALDARWA(GETCO)-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 KAWAS(NTPC)-NAVSARI-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 KAWAS(NTPC)-NAVSARI-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 KAWAS(NTPC)-VAV(GETCO)-1	OSPT	29/08/22	10:28:00	29/08/22	16:15:00	0.24	5.78	0.00	0.00	0.00		* H/T FOR AMP WORKS
							0.24	5.78	0.00	0.00	0.00	99.22	
CKT	220kV KAWAS(NTPC)-VAV(GETCO)-2	OSPT	30/08/22	09:38:00	30/08/22	16:30:00	0.29	6.87	0.00	0.00	0.00		* LINE AMP WORK
							0.29	6.87	0.00	0.00	0.00	99.08	
CKT	220kV KHADOLI(DNH)-VAGCHIPA(DNH)-1	LPRD	15/08/22	10:23:00	15/08/22	13:54:00	0.15	0.00	0.00	0.00	3.52		* H/T TO CONTROL LOADING on 220kV Kala-Khadoli 1
CKT	220kV KHADOLI(DNH)-VAGCHIPA(DNH)-1	OSFD	12/08/22	14:38:00	12/08/22	16:19:00	0.07	0.00	0.00	0.00	1.68		* EMERGENCY OUTAGE TAKEN BY DNH FOR BROKEN JUMPER OF THEIR 66kV LINE
							0.22	0.00	0.00	0.00	5.20	100.00	
CKT	220kV NAVSARI GIS-BHESTAN#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 NAVSARI GIS-BHESTAN#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 NAVSARI-NAVSARI (GETCO)-1	OSPT	01/08/22	10:20:00	01/08/22	18:10:00	0.33	7.83	0.00	0.00	0.00		* H/T FOR AMP WORKS
CKT	220kV NAVSARI-NAVSARI (GETCO)-1	LPRD	26/08/22	19:23:00	27/08/22	07:58:00	0.52	0.00	0.00	0.00	12.58		* H/T ON P/R AS PER RLDC INST.
							0.85	7.83	0.00	0.00	12.58	98.95	
CKT	220kV NAVSARI-NAVSARI (GETCO)-2	OSPT	02/08/22	09:27:00	02/08/22	18:11:00	0.36	8.73	0.00	0.00	0.00		* H/T FOR AMP WORKS
							0.36	8.73	0.00	0.00	0.00	98.83	
CKT	220kV SAYALI(DNH)-KHADOLI(DNH)	LPRD	15/08/22	10:21:00	15/08/22	13:56:00	0.15	0.00	0.00	0.00	3.58		* H/T TO CONTROL LOADING on 220kV Kala-Khadoli 1
CKT	220kV SAYALI(DNH)-KHADOLI(DNH)	OSPD	30/08/22	10:03:00	30/08/22	20:45:00	0.45	0.00	0.00	0.00	10.70		* PLANNED S/D AVAIL BY DNH
							0.60	0.00	0.00	0.00	14.28	100.00	
CKT	220kV SAYALI(DNH)-VAGCHIPA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV TARAPUR(NPCIL)-BOISAR-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 VAPI-BHILOSA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV VAPI-KHARADPADA(DNH)-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 VAPI-MAGARWADA(DAMAN)-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 VAPI-MAGARWADA(DAMAN)-2	OMSU	31/08/22	15:24:00	31/08/22	16:28:00	0.04	0.00	1.07	0.00	0.00		* LINE A/T AT MAGARWADA (DAMAN) END ONLY ON Y-B-N FAULT. AT THE SAME TIME 220KV MAGARWADA-RIGANWADA LINE OF DD-DNH ALSO TRIPPED
							0.04	0.00	1.07	0.00	0.00	100.00	
CKT	220kV VAPI -VAGCHIPA(DNH)-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 VAPI -VAGCHIPA(DNH)-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 ANUPPUR(MB POWER)-JABALPUR PS-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 ANUPPUR(MB POWER)-JABALPUR PS-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 BANASKANTHA-SANKHARI(GETCO)-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 BANASKANTHA-SANKHARI(GETCO)-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 BANASKANTHA-VAV(RADHANESDA)-1	OSPT	22/08/22	09:47:00	22/08/22	18:04:00	0.35	8.28	0.00	0.00	0.00		* LINE H/T For Line Terminal equipment AMP work at both ends and Line AMP works
							0.35	8.28	0.00	0.00	0.00	98.89	
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-2	LART	07/08/22	13:13:00	07/08/22	13:13:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL ON R-PH* BANASKANTHA-26.8KMS/6.8KAMPS* VAV- 29.49KMS/2.7KAMPS* 04.09.2022 23:32:21 INDIA GAURAV KUMAR RATHOD (60002898)* Kite thread found between R ph conductor and ground near Loc 104 <-> 105.
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-2	OSPT	29/08/22	10:34:00	29/08/22	17:15:00	0.28	6.68	0.00	0.00	0.00		* LINE H/T For Line Terminal equipment AMP work at both ends and Line AMP works
							0.28	6.68	0.00	0.00	0.00	99.10	
CKT	400kV BETUL-KHANDWA-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 BETUL-KHANDWA-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 BHACHAU-JAMKHALIYA (ADANI)-1	LART	08/08/22	19:28:00	08/08/22	19:28:00	0.00	0.00	0.00	0.00	0.00		* Dear Sir,* A/R successful at both the ends of 400kV Bhachau-Jamkhalia # 1 at 19:28hrs/08.08.2022 on Bph-E/Fault.* Indications:* At Bhachau end:* M1: 2.65kA/177.7km* M2: 2.64kA/164.9km* At Jamkhalia end:* M1: 2.43kA/48.7km* M2: 2.46kA/49.88km* 05.09.2022 15:58:14 INDIA M Meraj (60002041)* Burnt marks found on hardware fitting at Loc 160 (Sus)

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-JAMKAMBALIYA (ADANI)-2	LART	10/08/22	07:09:00	10/08/22	07:09:00	0.00	0.00	0.00	0.00	0.00		* "LINE A/R SUCCESSFUL ON B PHASE TO E/F:" BHACHAU END: F/L=219KM, F/C=2.5KA AND* JAMKAMBALIYA END: F/L=18.28KM, F/C=3.22KA** 05.09.2022 16:03:46 INDIA M Meraj (60002041)* Fault in JKTL (Adani) jurisdiction.
CKT	400kV BHACHAU-HALVAD(GETCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-LIMBDI(GETCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-1	LVRD	14/08/22	03:17:00	16/08/22	10:24:00	2.30	0.00	0.00	0.00	0.00	100.00	* H/T ON V/R AS PER RLDC INST.
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-2	LVRD	16/08/22	22:02:00	18/08/22	11:30:00	1.56	0.00	0.00	0.00	0.00	100.00	* H/T ON V/R AS PER RLDC INST.
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-2	LVRD	10/08/22	01:24:00	12/08/22	09:55:00	2.36	0.00	0.00	0.00	0.00	100.00	* H/T ON V/R AS PER RLDC INST.
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-2	LVRD	19/08/22	19:29:00	22/08/22	09:37:00	2.59	0.00	0.00	0.00	0.00	100.00	* H/T ON V/R AS PER WRLCD INSTRUCTION
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-2	LVRD	19/08/22	00:36:00	19/08/22	11:00:00	0.43	0.00	0.00	0.00	0.00	100.00	* H/T ON V/R AS PER RLDC INST.
CKT	400kV BHACHAU-VARSANA(GETCO)-1			00:00:00		00:00:00	6.94	0.00	0.00	0.00	166.52	100.00	
CKT	400kV BHACHAU-VARSANA(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-SAGAR(MPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-SHUJALPUR-1	OSPT	08/08/22	09:49:00	08/08/22	21:29:00	0.49	11.67	0.00	0.00	0.00	100.00	* H/T 400KV Bina - Shujalpur # 1 at 09:49Hrs/08.08.2022 for AMP works.
CKT	400kV BINA-SHUJALPUR-2			00:00:00		00:00:00	0.49	11.67	0.00	0.00	0.00	98.43	
CKT	400kV BOISAR- AURANGABAD-1	OSFT	13/08/22	17:41:00	13/08/22	19:01:00	0.06	1.33	0.00	0.00	0.00	100.00	* H/T on emergency for attending hotspot in line isolator at Boisar end.
CKT	400kV BOISAR- AURANGABAD-2	LART	31/08/22	17:44:00	31/08/22	17:44:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400kV Boisar - Aurangabad # 2 on B-N fault at 17:44Hrs/31.08.2022 on Bph-E fault,** Boisar:-* M1: 48.74KM/6.87KA* M2: 49.1KM/6.79KA** Aurangabad:-* M1: 304KM/1.6KA* 05.09.2022 16:20:19 INDIA M Meraj (60002041)* Flashover marks found on CC ring and arcing horn at Loc 791
CKT	400kV BOISAR-PADGE(MSETCL)	OMST	26/08/22	15:46:00	26/08/22	18:00:00	0.09	2.23	0.00	0.00	0.00	100.00	* A/T ON RECEIPT OF DT FROM PADGHE END* 30.08.2022 01:31:30 INDIA GAURAV KUMAR RATHOD (60002898)* LINE A/T DUE TO DT RECEIPT FROM PADGHE MSETCL END. PADGHE BAYS BELONGS TO WR1
CKT	400kV BIRSINGHPUR(MPPTCL)-DAMOH-1			00:00:00		00:00:00	0.09	2.23	0.00	0.00	0.00	99.70	
CKT	400kV BIRSINGHPUR(MPPTCL)-DAMOH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAGARWADA-BOISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAGARWADA-BOISAR-2	OSPT	02/08/22	09:45:00	02/08/22	20:06:00	0.43	10.35	0.00	0.00	0.00	100.00	* H/T FOR AMP WORKS
CKT	400kV MAGARWADA-NAVSARI-1	LVRD	15/08/22	22:39:00	16/08/22	08:15:00	0.40	0.00	0.00	0.00	9.60	100.00	* H/T ON V/R AS PER RLDC INST.
CKT	400kV MAGARWADA-NAVSARI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DAMOH-BHOPAL(MPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DAMOH-BHOPAL(MPPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DEHGAM-NICOL(TORRENT)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MANSAR(GETCO)-LIMBDI(GETCO)-1	OMSU	11/08/22	12:30:00	11/08/22	18:06:00	0.23	0.00	5.60	0.00	0.00	100.00	* Line H/T for S/D availed by Mansar (Halvad) GETCO end to attend Sparking and hot point on B- phase line isolator t/w breaker and Line
CKT	400kV INDORE(MPPCTL)-ASOJ(GETCO)-1	LCSO	22/08/22	11:00:00	23/08/22	00:30:00	0.56	0.00	0.00	0.00	13.50	100.00	* H/T on emergency basis to attend snapped earthwire during OPGW installation at loc no- 403- 404
CKT	400kV INDORE(MPPCTL)-ASOJ(GETCO)-2			00:00:00		00:00:00	0.56	0.00	0.00	0.00	13.50	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	

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 INDORE -INDORE(MPPCTL)-1	GOVC	11/08/22	12:57:00	11/08/22	16:02:00	0.13	0.00	0.00	3.08	0.00		* A/T on O/V optd at Indore MPPTCL end
							0.13	0.00	0.00	3.08	0.00	100.00	
CKT	400kV INDORE -INDORE(MPPCTL)-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 ITARSI-INDORE(MPPCTL)-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 ITARSI-INDORE(MPPCTL)-2	OSPT	02/08/22	21:24:00	02/08/22	22:31:00	0.05	1.12	0.00	0.00	0.00		* H/T 400KV Itarsi - Indore # 2 at 21:24hrs/02.08.2022 for taking L/R into service at Itarsi end.
							0.05	1.12	0.00	0.00	0.00	99.85	
CKT	400kV ITARSI-KHANDWA-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 ITARSI-KHANDWA-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 JABALPUR PS-JABALPUR-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 JABALPUR PS-JABALPUR-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 JABALPUR-ITARSI-1	LART	06/08/22	22:44:00	06/08/22	22:44:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL AT BOTH ENDS ON BPH-E/F.INDICATIONS.* AT JABALPUR END,M1:72.3KM/4.3KA,M2:72.1KM/4.3KA,* AT ITARSI END,M1:140.2KM/2.52KA,M2:135KM/2.39KA** 05.09.2022 17:34:04 INDIA M Meraj (60002041)** During tower top patrolling punctured burnt mark found on middle phase CC ring at Loc 239.
CKT	400kV JABALPUR-ITARSI-1	OSFT	13/08/22	16:09:00	13/08/22	21:02:00	0.20	4.88	0.00	0.00	0.00		* H/T on emergency for attending hotspot in line isolator at JBP end.
CKT	400kV JABALPUR-ITARSI-1	LART	08/08/22	16:57:00	08/08/22	16:57:00	0.00	0.00	0.00	0.00	0.00		* Dear Sir,* A/R successful at both the ends of 400kV Jabalpur-Itarsi # 1 at 16:57hrs/08.08.2022 on Rph-E/Fault.* Indications:* At Jabalpur end:* M1: 1.76kA/215.1km* M2: 1.8kA/199.5km* At Itarsi end:* M1: 12.08kA/16.4km* M2: 12.47kA/17.03km* Regards,* 04.09.2022 23:37:42 INDIA GAURAV KUMAR RATHOD (60002898)* Rain and thunderstorm during tripping. Burnt mark found on top phase CC ring at Loc 613.
							0.20	4.88	0.00	0.00	0.00	99.34	
CKT	400kV JABALPUR-ITARSI-2	OSFT	16/08/22	18:06:00	16/08/22	22:22:00	0.18	4.27	0.00	0.00	0.00		* H/T 400kV Jabalpur-Itarsi # 2 at 18:06hrs/16.08.2022 on emergency basis for attending hotspot on Y-phase PG clamp of line isolator jumper at Jabalpur end.
							0.18	4.27	0.00	0.00	0.00	99.43	
CKT	400kV JABALPUR-ITARSI-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 JABALPUR-ITARSI-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 JABALPUR-REWA-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 JABALPUR-REWA-2	LART	07/08/22	07:00:00	07/08/22	07:00:00	0.00	0.00	0.00	0.00	0.00		* LINE A/R SUCCESSFUL AT BOTH ENDS ON YPH-E/F.INDICATIONS:AT REWA END= ,M1:25.2KM/5.28KA,M2:25.7KM/5KA,AT JABALPUR END,M1:191KM/1.8KA= ,M2:211KM/1.7KA,* 05.09.2022 15:56:08 INDIA M Meraj (60002041)* Flashover marks found on CC ring and hardware at Loc 54. Additional earthing clamp found loose at this Loc.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-DEHGAM-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 GANDHAR(NTPC)-DEHGAM-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 GANDHAR(NTPC)-GANDHAR(GTEC)	OMSU	22/08/22	13:30:00	22/08/22	21:31:00	0.33	0.00	8.02	0.00	0.00		* "LINE H/T ON EMERGENCY BASIS FOR S/D AVALIED BY GPEC FOR ATTENDING HOTSPOT IN TIE CB.** BAY AT GPEC IS OWNED AND MAINTAINED BY GPEC"
							0.33	0.00	8.02	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-NAVSARI-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 GANDHAR(NTPC)-SUGEN(TORRENT)-1	OMSU	01/08/22	00:00:01	01/08/22	00:01:00	0.00	0.00	0.02	0.00	0.00		* A/T DUE TO L/R BUCHHOLZ OPTD AT JHANOR
CKT	400kV GANDHAR(NTPC)-SUGEN(TORRENT)-1	OMSU	05/08/22	16:27:00	05/08/22	17:21:00	0.04	0.00	0.90	0.00	0.00		* LINE H/T FOR S/D AVALIED BY GANDHAR NTPC FOR TAKING L/R IN SERVICE AT GANDHAR END
CKT	400kV GANDHAR(NTPC)-SUGEN(TORRENT)-1	GOVC	11/08/22	13:37:00	11/08/22	14:46:00	0.05	0.00	0.00	1.15	0.00		* LINE A/T ON OVERVOLTAGE PROTECTION OPERATED
							0.09	0.00	0.92	1.15	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-VAV(GETCO)	OMSU	15/08/22	18:00:00	19/08/22	18:09:00	4.01	0.00	96.15	0.00	0.00		* LINE A/T DUE TO BUS FAULT AT VAV (GETCO) END. BAY AT VAV BELONGS TO GETCO
							4.01	0.00	96.15	0.00	0.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-NAVSARI-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 KAKRAPAR(NPCIL)-NAVSARI-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	

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 KAKRAPAR(NPCIL)-VAPI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-VAPI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KALA-KUDUS(MSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KALA-KUDUS(MSETCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KALA- VAPI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KALA- VAPI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KHANDWA-DHULE(MSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KHANDWA-DHULE(MSETCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KHANDWA-INDORE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KHANDWA-INDORE-2	LART	07/08/22	14:21:00	07/08/22	14:21:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful at both ends of 400kV Indore - Khandwa # 2 on R Ph-E/F at 14:21hrs/07.08.2022.* Indications:* Khandwa end:* M1- 108.23KM/3.4KA* M2- 99.9KM/3.39KA* Indore end:* M1- 65.06KM/6.25KA* M2- 60.3KM/5.49KA* 04.09.2022 23:34:37 INDIA GAURAV KUMAR RATHOD (60002898)* Insulator flashover at Loc 295 due to lightning and rain.
CKT	400kV KHANDWA-KHARGONE(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KHANDWA-RAJGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAUDA(NTPC)-BETUL-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAUDA(NTPC)-BETUL-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-MUNDRA(CGPL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-MUNDRA(CGPL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MUNDRA(CGPL)-BHACHAU-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MUNDRA(CGPL)-BHACHAU-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHUJ-MUNDRA(CGPL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHUJ-MUNDRA(CGPL)-2	LART	11/08/22	21:06:00	11/08/22	21:06:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful at both the ends of 400kV Bhuj - Mundra # 2 at 21:06hrs/11.08.2022 on Rph-E/Fault.* Indications:* At Bhuj end:* M1: 52.14KM/6.913KA* M2: 51.1KM/4.81KA* At Mundra end:* M1: 34.2KM/8.96KA* 05.09.2022 16:07:12 INDIA M Meraj (60002041)* Flash mark found on H/W fittings at Loc 140.Heavy wind and thunderstorm during tripping.
CKT	400kV MUNDRA(CGPL)-JETPUR(GETCO)-1	OSPD	04/08/22	08:51:00	04/08/22	18:35:00	0.41	0.00	0.00	0.00	9.73	100.00	* S/D AVAILED BY CGPL
CKT	400kV MUNDRA(CGPL)-JETPUR(GETCO)-1	LVRD	19/08/22	22:42:00	20/08/22	07:32:00	0.37	0.00	0.00	0.00	8.83	100.00	* H/T ON V/R AS PER RLDC INST.
CKT	400kV MUNDRA(CGPL)-JETPUR(GETCO)-2	OMSU	02/08/22	08:32:00	02/08/22	18:51:00	0.43	0.00	10.32	0.00	0.00	100.00	* Line H/T for S/D availed by CGPL for attending hot spot at wavetrap, EMVT <(>&<> carrier testing
CKT	400kV NAGDA(MPPTCL)-DEGHAM-1	OSPT	25/08/22	09:27:00	25/08/22	21:13:00	0.49	11.77	0.00	0.00	0.00	98.42	* H/T FOR AMP WORK
CKT	400kV NAGDA(MPPTCL)-DEHGAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAGDA(MPPTCL)-SHUJALPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAGDA(MPPTCL)-SHUJALPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAVSARI-VAV(GETCO)	OMSU	15/08/22	18:00:00	31/08/22	23:59:59	16.25	0.00	390.00	0.00	0.00	100.00	* A/T DUE TO BUS FAULT AT VAV (GETCO) END.BAY AT VAV BELONGS TO GETCO
CKT	400kV NAVSARI-VAV(GETCO)	OMSU	15/08/22	14:30:00	15/08/22	17:57:00	0.14	0.00	3.45	0.00	0.00	100.00	* LINE A/T DUE TO BUS FAULT AT VAV (GETCO) END. BAY AT VAV BELONGS TO GETCO
CKT	400kV PIRANA-DEHGAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PIRANA-NICOL(TORRENT)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAJGARH-BADNAWAR(MPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAJGARH-BADNAWAR(MPPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAJGARH-KHARGONE(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

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 System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV SASAN(RELIANCE)-REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-BINA-1	LART	07/08/22	05:24:00	07/08/22	05:24:00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL AT BOTH ENDS ON RPH-E/F,INDICATIONS,* AT SATNA END,M1:68.2KM/4.9KA,M2:90.77KM/4.2KA,* AT BINA END,M2:203.5KM/1.8KA** 04.09.2022 23:27:09 INDIA GAURAV KUMAR RATHOD (60002898)* Insulator flashover at Loc 182
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-BINA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-BINA-4	LART	01/08/22	04:47:00	01/08/22	04:47:00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL ON Y-PH* 05.09.2022 15:53:41 INDIA M Meraj (60002041)* Flashover mark on earth-wire tension clamp and fitting at Gantry,Loc 730-729
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-SAGAR(MPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATPURA(MPPTCL)-ITARSI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV SEONI-KHANDWA-1	LART	28/08/22	13:41:00	28/08/22	13:41:00	0.00	0.00	0.00	0.00	100.00	* A/R successful on Rph-E fault** Indications:AT Khandwa end:M2:86.6KM/6.06KA* AFAS:81.9KM/7.5KA* 05.09.2022 16:15:05 INDIA M Meraj (60002041)* Flash marks found on insulator and conductor at Loc 720. (2 disc found broken)
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV SEONI-KHANDWA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-1	OSPD	20/08/22	09:06:00	20/08/22	19:55:00	0.45	0.00	0.00	0.00	100.00	* H/T FOR S/D AVAILED BY MP
							0.45	0.00	0.00	0.00	100.00	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV SUGEN(TORRENT)-VAPI	GOVC	11/08/22	13:37:00	11/08/22	14:53:00	0.05	0.00	0.00	1.27	0.00	* LINE A/T ON OVERVOLTAGE PROTECTION OPERATED. Also Line tripped only from Sugun Torrent power end
							0.05	0.00	0.00	1.27	0.00	
CKT	400kV TARAPUR(NPCIL)-BOISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV TARAPUR(NPCIL)-BOISAR-2	OSFT	07/08/22	14:27:00	07/08/22	17:58:00	0.15	3.52	0.00	0.00	0.00	* H/T 400KV Boisar - Tarapur # 2 at 14:27hrs/07.08.2022 on emergency for attending hotspot in B-Ph line dropper side.
							0.15	3.52	0.00	0.00	99.53	
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV VADODARA-ASOJ(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV VADODARA-ASOJ(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV VADODARA-PIRANA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV VADODARA-PIRANA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV VAPI-BOISAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-2	LCSD	02/08/22	11:30:00	07/08/22	17:06:00	5.23	0.00	0.00	0.00	125.60	* H/T for retrofitting work of line isolator 404-89L <(-&->) L/R isolator 408-89R
							0.53	0.00	0.00	0.00	12.73	* H/T for S/D availed by NTPC for Alignment / Testing of pantograph Isolator of 400kV Vindhyachal-Jabalpur#2 line/ Unit#1 associated with Vindhyachal 400kV Bus#3.
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-2	OSPD	12/08/22	09:56:00	12/08/22	22:40:00	0.53	0.00	0.00	0.00	12.73	
							5.76	0.00	0.00	0.00	138.33	
CKT	400kV VINDHYACHAL(NTPC)-REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SASAN(RELIANCE)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-1	LART	02/08/22	16:58:00	02/08/22	16:58:00	0.00	0.00	0.00	0.00	100.00	* A/R successful on Rph-E/F* Indications:* Satna end M1: 64.4KM/5.09KA,M2:64.2KM/5.31KA* Vindhyachal end M1:134.3KM/2.63KA,M2:134.8KM/2.78KA* 04.09.2022 23:16:55 INDIA GAURAV KUMAR RATHOD (60002898)* Rain and thunderstorm at the time of tripping. Flashover of insulator at Loc 563, and missing Cu bond at Loc 562
							0.00	0.00	0.00	0.00	100.00	

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 VINDHYACHAL(NTPC)-SATNA-2	LART	07/08/22	12:31:00	07/08/22	12:31:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL ON Y-PH* SATNA-159KMS/2.27KAMPS* V-CHAL - 105.8KMS/3.5KAMPS* 04.09.2022 23:29:34 INDIA GAURAV KUMAR RATHOD (60002898)* Lightening and rain observed in fault location area. Flash mark on insulator, arcing horn, and CC ring at Loc 298 (Top phase).
CKT	400kV VINDHYACHAL(NTPC)-SATNA-2	OSPD	08/08/22	09:10:00	11/08/22	17:54:00	3.36	0.00	0.00	0.00	80.73		* H/T 400KV Vindhychal (NTPC) - Satna # 2 at 09:10hrs/08.08.2022 (S/D Availed by NTPC).
							3.36	0.00	0.00	0.00	80.73	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-3	LHWT	21/08/22	04:03:00	21/08/22	16:46:00	0.53	12.72	0.00	0.00	0.00		* A/T 400KV Satna-Vindhychal # 3 at 04:03hrs/21.08.2022 on Rph-E/Fault.* Indications:* At Satna end:* M1: 1.64kA* M2: 1.62kA/230km* At Vindhychal end:* M1: 8.93kA/31.48km* M2: 32km* 21.08.2022 17:47:19 INDIA GAURAV KUMAR RATHOD (60002898)* Jumper Opening of 400kV Vindhychal (NTPC) - Satna- 4 line (R ph) at Tower no. 97 which touches 400kV Vindhychal (NTPC) - Satna- 3 (R ph)
							0.53	12.72	0.00	0.00	0.00	98.29	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-4	LHWT	21/08/22	04:03:00	21/08/22	16:34:00	0.52	12.52	0.00	0.00	0.00		* A/R successful of 400kV Satna-Vindhychal # 4 at 04:03hrs/21.08.2022 at Satna end only and tripped at Vindhychal (NTPC) end on Rph-E/Fault.* Indications:* At Satna end:* M1: 1.6kA/233.6km* M2: 1.56kA/229.2km* At Vindhychal end:* M1: 9.45kA* 21.08.2022 17:45:10 INDIA GAURAV KUMAR RATHOD (60002898)* Jumper Opening of 400kV Vindhychal (NTPC) - Satna- 4 line (R ph) at Tower no. 97 which touches 400kV Vindhychal (NTPC) - Satna- 3 (R ph)
CKT	400kV VINDHYACHAL(NTPC)-SATNA-4	LART	03/08/22	15:46:00	03/08/22	15:46:00	0.00	0.00	0.00	0.00	0.00		* A/R successful at both ends of 400kV Satna-Vindhychal # IV on Yph-E/F at 15:46hrs/04.08.2022.* Indications:* At Satna end,M1: 169.8KM/2.14KA,M2:171.3KM/2.1KA* At Vindhychal end,M1:86.1KM/2.14KA,M2:89.3KM/1.98KA* 04.09.2022 23:20:47 INDIA GAURAV KUMAR RATHOD (60002898)* Heavy rain and lightening during tripping. Tower top patrolling done, Flash marks found on Y ph jumper and arcing horn at Loc 252 (TP Tower)
							0.52	12.52	0.00	0.00	0.00	98.32	
CKT	400kV VINDHYACHAL(NTPC)-VINDHYACHAL PS	OSPD	24/08/22	09:57:00	25/08/22	19:36:00	1.40	0.00	0.00	0.00	33.65		* S/D AVAILED BY NTPC FOR MAINTENANCE WORK
							1.40	0.00	0.00	0.00	33.65	100.00	
CKT	400kV VINDHYACHAL(NTPC)-VINDHYACHAL PS	OSPD	29/08/22	11:15:00	31/08/22	18:54:00	2.32	0.00	0.00	0.00	55.65		* H/T FOR S/D TAKEN BY VINDHYACHAL NTPC
							2.32	0.00	0.00	0.00	55.65	100.00	
CKT	400kV VINDHYACHAL PS-SASAN(RELIANCE)-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 VINDHYACHAL PS-SASAN(RELIANCE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BANASKANTHA-BHUJ-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	765kV BANASKANTHA-BHUJ-2	LART	12/08/22	17:44:00	12/08/22	17:44:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS OM Y-PH** BHUJ- 171.3KMS/2.87KAMPS* BANASKANTHA-106.3KMS/4.85KAMPS* 04.09.2022 23:41:50 INDIA GAURAV KUMAR RATHOD (60002898)* During tower top patrolling, white spot found on Y ph (Top) phase jumper. Kite thread from earthwire to Yph is the cause of tripping.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BANASKANTHA-CHITTORGARH-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	765kV BANASKANTHA-CHITTORGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BINA-GWALIOR-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	765kV BINA-GWALIOR-2	LVRD	15/08/22	14:03:00	16/08/22	09:15:00	0.80	0.00	0.00	0.00	19.20		* H/T ON V/R AS PER RLDC INST.
							0.80	0.00	0.00	0.00	19.20	100.00	
CKT	765kV BINA-GWALIOR-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	765kV BINA-INDORE	LCSD	23/08/22	09:43:00	23/08/22	20:11:00	0.44	0.00	0.00	0.00	10.47		* " Jumpering work at section AP28-AP29 of 400kV D/C Bina-Guna (Under Const.) Line. Dia to kept opened at both the ends"
							0.44	0.00	0.00	0.00	10.47	100.00	

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	765kV SEONI-BINA-1	OSFT	03/08/22	12:57:00	03/08/22	16:51:00	0.16	0.00	3.90	0.00	0.00	100.00	* Emergency S/D taken by WR-1 for attending 2 nos. Nut missing from Bolt (in suspension insulator hardware fitting) at loc no. 213 in yoke plate
LNR	330MVAR,SWLR OF CHITORGARH2 AT BANSKA			00:00:00		00:00:00	0.16	0.00	3.90	0.00	0.00	99.48	
LNR	330MVAR,SWLR OF CHITORGARH1 AT BANSKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF BHUJ-1 AT BANASKANTHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF BHUJ-2 AT BANASKANTHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF KHNADWA-1 AT BETUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF KHNADWA-2 AT BETUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF JAMKHAMBALIYA-1 @ BHAC			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF JAMKHAMBALIYA-2 @ BHAC			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF BANASKANTHA-2 AT BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF BANASKANTHA-1 AT BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF SAGAR AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-1 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-2 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF INDORE AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF GWALIOR-3 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF JAIPUR-2 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF JAIPUR-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF ORAI-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-2 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF ITARSI-1 AT INDORE(MP)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF ITARSI-2 AT INDORE(MP)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF KHANDWA-1 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF KHANDWA-2 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF VADODARA AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-2 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-3 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHOPAL AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-2 AT NAGDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-1 AT NAGDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SR. SAROVAR-1 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF KHARGONE AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SR. SAROVAR-2 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-2 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF ORAI-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,LR OF GWALIOR AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

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 System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-1 AT SATNA	OSFT	20/08/22	15:49:00	20/08/22	18:31:00	0.11	2.70	0.00	0.00	100.00	* H/T TO ATTEND HANGING R PHASE NUETRAL IPS TUBE SUPPORT BPI AT SATNA SS
XMER	1000MVA,765/400kV ICT-2 AT SATNA			00:00:00		00:00:00	0.11	2.70	0.00	0.00	99.64	
XMER	315MVA,400/220kV ICT-1 AT SATNA	OMSU	06/08/22	07:19:00	06/08/22	09:54:00	0.11	0.00	2.58	0.00	100.00	** A/T DUE TO B-PH ICT 3 DROPPER FALL ON BUS 2, 400kV
XMER	315MVA,400/220kV ICT-2 AT SATNA	OMSU	06/08/22	07:19:00	06/08/22	09:49:00	0.10	0.00	2.50	0.00	100.00	* A/T DUE TO B-PH ICT 3 DROPPER FALL ON BUS 2, 400kV
XMER	500MVA,400/220kV ICT-3 AT SATNA	SBBT	06/08/22	07:19:00	06/08/22	15:12:00	0.33	7.88	0.00	0.00	100.00	* A/T DUE TO B-PH ICT 3 DROPPER FALL ON BUS, 400kV
XMER	315MVA,400/220kV ICT-1 AT SHUJALPUR			00:00:00		00:00:00	0.33	7.88	0.00	0.00	98.94	
XMER	315MVA,400/220kV ICT-2 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT VAPI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT VAPI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT VAPI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT VINDHYACHAL	OSPT	29/08/22	10:54:00	29/08/22	19:18:00	0.35	8.40	0.00	0.00	100.00	* H/T FOR RTCC CHECKING WORKS
XMER	1500MVA,765/400kV ICT-2 AT VINDHYACHAL			00:00:00		00:00:00	0.35	8.40	0.00	0.00	98.87	
XMER	1500MVA,765/400kV ICT-2 AT VINDHYACHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	100.00	
							166.85	293.27	524.46	168.30	3,017.95	