Standard of Performance data for the month of Oct - 2021
'Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION - I

SN	NAME OF LINE/ICT	Description (Length/Nos./MVA/MVAr/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Detailed Reason(s) for Outage	% Availability as certified by WRLDC
					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
1	400kV KORBA-KORBA(WEST)	14	WRTS-I												
	400kV KORBA-KORBA(WEST) Total														**100.00%**
2	400kV KORBA-BHILAI I	197	WRTS-I												
	400kV KORBA-BHILAI I Total														**100.00%**
3	400kV KORBA-BHILAI II	192	WRTS-I												
	400kV KORBA-BHILAI II Total														**100.00%**
4	400kV BHILAI-KORADI	272	WRTS-I		13-Oct-21	04:44	13-Oct-21	07:38		**0**	**0**	**2.9**	**0**	Line tripped on Bph to E fault. Fault distance is 11Km from Koradi. Miscreants has placed external object in vicinity of line. Video is attached.	
	400kV BHILAI-KORADI Total									0					**100.00%**
5	400kV KORADI-SATPURA	149	WRTS-I												
	400kV KORADI-SATPURA Total														**100.00%**
6	400kV RAIPUR-BHILAI I	13	WRTS-I												
	400kV RAIPUR-BHILAI I Total														**100.00%**
7	400kV BHILAI-BHADRAVATI I	322	WRTS-I												
	400kV BHILAI-BHADRAVATI I Total														**100.00%**
8	400kV RAIPUR-BHADRAVATI I	333	WRTS-I		1-Oct-21	09:51	8-Oct-21	23:15		0	0	0	181.4	For replacement of Obsolete Pantograph Isolators. No Support was available from Manufacturer and frequent failure of Isolator was affecting the system. So POWERGRID has retrofitted the Isolators for system improvement. So the outage may please be booked under construction/Deemed available as the outages was for system improvement and not a regular maintenance activity.Petition for add cap 317/TT/2020 is enclosed for your ready reference.	
	400kV RAIPUR-BHADRAVATI I Total									0					**100.00%**
9	400kV RAIPUR-BHADRAVATI II	345.55	WRTS-I												
	400kV RAIPUR-BHADRAVATI II Total														**100.00%**
10	400kV RAIPUR-BHADRAVATI III	345.55	WRTS-I												

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
	400kV RAIPUR-BHADRAVATI III Total														**100.00%**
11	400kV BHADRAVATI-CHANDRAPUR I	20	WRTS-I												
	400kV BHADRAVATI-CHANDRAPUR I Total														**100.00%**
12	400kV BHADRAVATI-CHANDRAPUR II	20	WRTS-I												
	400kV BHADRAVATI-CHANDRAPUR II Total														**100.00%**
13	400kV BHADRAVATI-CHANDRAPUR III	22.42	WRTS-I												
	400kV BHADRAVATI-CHANDRAPUR III Total														**100.00%**
14	400kV BHADRAVATI-CHANDRAPUR IV	22.42	WRTS-I												
	400kV BHADRAVATI-CHANDRAPUR IV Total														**100.00%**
15	400kV MAHAN-VINDHYACHAL	19	WRTS-I												
	400kV MAHAN-VINDHYACHAL Total														**100.00%**
16	400kV KORBA-MAHAN	196	WRTS-I												
	400kV KORBA-MAHAN Total														**100.00%**
17	400kV VINDHYACHAL-KORBA II	288.994	WRTS-I												
	400kV VINDHYACHAL-KORBA II Total														**100.00%**
18	400kV SATPURA-SEONI	1.507	WRTS-I												
	400kV SATPURA-SEONI Total														**100.00%**
19	400kV BHILAI-SEONI	1.498	WRTS-I		1-Oct-21	10:35	1-Oct-21	17:12		0	6.6166667	0	0	Line tripped on R-G fault. Fault details at Seoni: 65.6km, 4.81KA. AT Kirnapur end: 71.92km, 2.24KA. FAULT IS IN MPPTCL JURISDICTION.Powergrid portion in this line is 1.5 km	
					5-Oct-21	17:56	5-Oct-21	18:56		0	1	0	0	Line tripped on Y-E fault, FD-64.79km, FC-5.10kA from Seoni end & FD-66.92km, FC-2.42kA from Kirnapur. Fault is in M/s MPPTCL jurisdiction.Powergrid portion in this line is 1.5 km	
					12-Oct-21	11:06	12-Oct-21	18:56		0	7.8333333	0	0	For line Maintenance works availed by Kirnapur . Bay Belongs to MPPTCL	
	400kV BHILAI-SEONI Total									0					**100.00%**
20	400kV BHILAI-BHATAPARA	90.453	WRTS-I		7-Oct-21	19:25	7-Oct-21	20:38		1.2166667	0	0	0	Line tripped only at Bhilai end due to DT receipt	
	400kV BHILAI-BHATAPARA Total									1.2166667					**99.84%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
21	400kV BHATAPARA-KORBA	123.73	WRTS-I		23-Oct-21	13:27	23-Oct-21	13:45		0.3	0	0	0	Fault details: FD-123.43km, FC-2.99kA from Bhatapara end. Insulator de-capped at Location No.13.	
					23-Oct-21	15:04	23-Oct-21	19:32		4.4666667	0	0	0	Emergency outage availed by Korba TLM for insulator replacement work of B-Phase (Bottom) at Loc. No. 13.	
	400kV BHATAPARA-KORBA Total									4.7666667					**99.36%**
22	400kV KORBA-SIPAT	68.653	WRTS-I		24-Oct-21	10:32	24-Oct-21	16:55		**6.3833333**	**0**	**0**	**0**	Emergency outage availed by Korba TLM for B phase broken jumper rectification work at loc no. 08.	
					25-Oct-21	09:37	25-Oct-21	21:39		**0**	**12.033333**	**0**	**0**	Outage availed by NTPC for annual maintenance & testing works. Bay Belongs to NTPC	
	400kV KORBA-SIPAT Total									6.3833333					**99.14%**
23	400kV RAIPUR-SIPAT I	149.12	WRTS-I												
	400kV RAIPUR-SIPAT I Total														**100.00%**
24	400KV RAIPUR-SIPAT II	149.12	WRTS-I		30-Oct-21	09:40	30-Oct-21	19:38		9.9666667	0	0	0	For Testing of Line CT, CVT LA, Isolators, PM of MB's , tightness checking, Alignment checking, outage availed by Sipat (NTPC)	
	400KV RAIPUR-SIPAT II Total									9.9666667					**98.66%**
25	400kV RAIPUR-SIPAT III	162.04	WRTS-I		5-Oct-21	11:37	5-Oct-21	19:46		8.15	0	0	0	For Insulator replacement at loc-256 and other SD nature defects rectification. AR to be kept in non Auto mode for 400kV Sipat-Raipur-IV. Dia to be kept open for relay testing works.	
	400kV RAIPUR-SIPAT III Total									8.15					**98.90%**
26	765kV BILASPUR-SIPAT I	21.507	WRTS-I												
	765kV BILASPUR-SIPAT I Total														**100.00%**
27	765kV SEONI-BILASPUR I	337.046	WRTS-I												
	765kV SEONI-BILASPUR I Total														**100.00%**
28	765kV BILASPUR-SIPAT II	22.216	WRTS-I												
	765kV BILASPUR-SIPAT II Total														**100.00%**
29	765kV SEONI-BILASPUR II	338.33	WRTS-I												
	765kV SEONI-BILASPUR II Total														**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
30	765kV SEONI-WARDHA I	267.894	WRTS-I												
	765kV SEONI-WARDHA I Total														**100.00%**
31	765kV SEONI-WARDHA II	260.763	WRTS-I												
	765kV SEONI-WARDHA II Total														**100.00%**
32	400kV WARDHA-AKOLA I	161.865	WRTS-I												
	400kV WARDHA-AKOLA I Total														**100.00%**
33	400kV WARDHA-AKOLA II	161.865	WRTS-I												
	400kV WARDHA-AKOLA II Total														**100.00%**
34	400kV AURANGABAD (PG) -AKOLA I	289.966	WRTS-I		6-Oct-21	15:28	6-Oct-21	15:28		0	0	0	0	Line Auto reclosed successfuly on B ph -E fault. FD-158.8 km, FC-2.3kA from Aurangabad end & FD - 143.7km, FC- 3.04kA from Akola end.	
					7-Oct-21	19:52	7-Oct-21	19:52		0	0	0	0	Line Auto reclosed successfuly on Y -E fault. FD-122.4 km, FC-3.0kA from Aurangabad end & FD - 148.53km, FC- 2.52kA from Akola end.	
	400kV AURANGABAD (PG) -AKOLA I Total									0					**100.00%**
35	400kV AURANGABAD (PG) -AKOLA II	289.966	WRTS-I												
	400kV AURANGABAD (PG) -AKOLA II Total														**100.00%**
36	400kV BHADRAVATI-PARLI I	378.667	WRTS-I												
	400kV BHADRAVATI-PARLI I Total														**100.00%**
37	400kV PARLI(PG)-PARLI(MSETCL) I	4.958	WRTS-I												
	400kV PARLI(PG)-PARLI(MSETCL) I Total														**100.00%**
38	400kV PARLI(PG)-PARLI(MSETCL) II	4.958	WRTS-I												
	400kV PARLI(PG)-PARLI(MSETCL) II Total														**100.00%**
39	400kV KORBA-RAIPUR III	212.83	WRTS-I		6-Oct-21	10:28	6-Oct-21	21:12		10.733333	0	0	0	For Replacement of Flashovered insulator at loc 33 & 400KV-KORBA-NTPC-RAIPUR-4 A/R to be keep in non auto mode, In view of double circuit portion.	
	400kV KORBA-RAIPUR III Total									10.733333					**98.56%**
40	400kV KORBA-RAIPUR IV	212.83	WRTS-I		13-Oct-21	09:01	13-Oct-21	21:17		12.266667	0	0	0	Pilot insulator fixig at loc-399 and other SD nature defects rectification. AR to be kept in non Auto mode for 400kV Korba-Raipur-III	
	400kV KORBA-RAIPUR IV Total									12.266667					**98.35%**
41	400kV WARDHA-PARLI I	336.939	WRTS-I												
	400kV WARDHA-PARLI I Total														**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
42	400kV WARDHA-PARLI II	336.939	WRTS-I												
	400kV WARDHA-PARLI II Total														**100.00%**
43	400kV WARDHA-MAUDA II	123.45	WRTS-I												
	400kV WARDHA-MAUDA II Total														**100.00%**
44	400kV KORBA-VANDANA	14.768	WRTS-I												
	400kV KORBA-VANDANA Total														**100.00%**
45	400kV VANDANA-BIRSINGHPUR	211.874	WRTS-I												
	400kV VANDANA-BIRSINGHPUR Total														**100.00%**
46	400kV RAIPUR-WARDHA I	370.565	WRTS-I		13-Oct-21	10:31	13-Oct-21	21:51		11.333333	0	0	0	For Line Bay AMP and relay testing works . AR to be kept in on Auto mode for 400kV Raipur-Wardha-II	
	400kV RAIPUR-WARDHA I Total									11.333333					**98.48%**
47	400kV RAIPUR-WARDHA II	370.565	WRTS-I												
	400kV RAIPUR-WARDHA II Total														**100.00%**
48	400kV RAIPUR-DURG I	21.43	WRTS-I												
	400kV RAIPUR-DURG I Total														**100.00%**
49	400kV RAIPUR-DURG II	21.43	WRTS-I												
	400kV RAIPUR-DURG II Total														**100.00%**
50	400kV RAIGARH-KOTRA PS I	6.288	WRTS-I												
	400kV RAIGARH-KOTRA PS I Total														**100.00%**
51	400kV RAIGARH-KOTRA PS II	6.288	WRTS-I												
	400kV RAIGARH-KOTRA PS II Total														**100.00%**
52	765kV TAMNAR PS-KOTRA PS I	47.986	WRTS-I		5-Oct-21	14:11	5-Oct-21	14:11		0	0	0	0	Line A/R successfully operated on Y-E fault, FD-20.08km, FC-7.76kA from Tamnar end & FD-24.1km, FC-14.1kA from Kotra end.	
	765kV TAMNAR PS-KOTRA PS I Total									0					**100.00%**
53	765kV TAMNAR PS-KOTRA PS II	47.986	WRTS-I												
	765kV TAMNAR PS-KOTRA PS II Total														**100.00%**
54	765kV KOTRA PS-DURG PS I	239.843	WRTS-I												
	765kV KOTRA PS-DURG PS I Total														**100.00%**
55	765kV KOTRA PS-DURG PS II	239.843	WRTS-I												
	765kV KOTRA PS-DURG PS II Total														**100.00%**
56	400kV AURANGABAD(PG)-AURANGABAD(MSETCL) II	52.563	WRTS-I												
	400kV AURANGABAD(PG)-AURANGABAD(MSETCL) II Total														**100.00%**
57	400kV BHADRAVATI-DHARIWAL TPP II	2.923	WRTS-I												
	400kV BHADRAVATI-DHARIWAL TPP II Total														**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
58	400kV DHARIWAL TPP-PARLI II	375.785	WRTS-I		8-Oct-21	17:38	8-Oct-21	17:38		0	0	0	0	Line A/R successful operated on B-G fault. Fault details at Dhariwal end : FC-1.2KA,FD-348km and fault details at Parli end : FC-7.785KA,FD-38.7km.	
					10-Oct-21	21:31	10-Oct-21	21:31		0	0	0	0	Line autoreclosed successfully on Yph to ground fault, Fault details from Parli end: FC=1.509KA, FD=295.509Km.	
					17-Oct-21	06:02	17-Oct-21	06:43		0.6833333	0	0	0	Line tripped on R-E fault during heavy rain at site. Fault current is 3.3KA & fault distance is 114km from Parli end. Readiness mail for test charging of line is enclosed.	
					17-Oct-21	06:43	17-Oct-21	12:56		0	6.2166667	0	0	Line test charge attempted at 07:41 hrs from Parli end and 08:12 hrs from Dhariwal end, but CB is not closed both times at Dhariwal end due to R phase CB spring charging issue at Dhariwal end and line tripped on OV . Same was rectified by Dhariwal and line charged. Dhariwal end bay belongs to Dhariwal.	
	400kV DHARIWAL TPP-PARLI II Total									0.6833333					**99.91%**
59	400kV AURANGABAD(PG)-AURANGABAD(MSETCL) I	52.563	WRTS-I		28-Oct-21	13:44	28-Oct-21	19:30		5.7666667	0	0	0	Emergency outage availed to attend hot spot on Y-ph CT droper jumper connector at Aurangabad(MSETCL) end.	
	400kV AURANGABAD(PG)-AURANGABAD(MSETCL) I Total									5.7666667					**99.22%**
60	765KV DURG PS - D'JAIGARH	357.62	WRTS-I												
	765KV DURG PS - D'JAIGARH Total														**100.00%**
61	765kV WARDHA - AURANGABAD(PG) I	347.577	WRTS-I												
	765kV WARDHA - AURANGABAD(PG) I Total														**100.00%**
62	765kV WARDHA - AURANGABAD(PG) II	347.577	WRTS-I												
	765kV WARDHA - AURANGABAD(PG) II Total														**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
63	765kV DURG PS -WARDHA_1	369.107	WRTS-I												
	765kV DURG PS -WARDHA_1 Total														**100.00%**
64	765kV DURG PS -WARDHA_2	369.107	WRTS-I												
	765kV DURG PS -WARDHA_2 Total														**100.00%**
65	400Kv PARLI-PUNE(GIS)_1	9.57	WRTS-I		9-Oct-21	15:38	9-Oct-21	15:38		0	0	0	0	Line A/R successfully operated on Y phase to E fault, FD-20.929km,FC-11.536KA from Parli end & FD-248.70km, FC-1.804KA from Pune (GIS) end.	
	400Kv PARLI-PUNE(GIS)_1 Total									0					**100.00%**
66	400Kv PARLI-PUNE(GIS)_2	9.57	WRTS-I												
	400Kv PARLI-PUNE(GIS)_2 Total														**100.00%**
67	400Kv PUNE(GIS)-PUNE(TALEGOAN)_1	9.978	WRTS-I												
	400Kv PUNE(GIS)-PUNE(TALEGOAN)_1 Total														**100.00%**
68	400Kv PUNE(GIS)-PUNE(TALEGOAN)_2	9.978	WRTS-I												
	400Kv PUNE(GIS)-PUNE(TALEGOAN)_2 Total														**100.00%**
69	765kV PUNE(GIS)-SOLAPUR	269.842	WRTS-I		8-Oct-21	03:46	8-Oct-21	08:54		0	0	0	5.1333333	Line H/T as per WRLDC instructions for Voltage Regulation	
	765kV PUNE(GIS)-SOLAPUR Total									0					**100.00%**
70	765kV WARDHA - AURANGABAD(PG) III	355	WRTS-I		1-Oct-21	00:00	31-Oct-21	23:59		0	0	0	743.98333	Outage availed for diversion of Nagpur -Mumbai express way - samrudhi work at pimpalkhuta & shivani pisa at location no 702 to 708 & loc no 614 to 617. (New Construction works) and SLR converted as BR at 13:23 hrs at Wardha end for V.R.	
	765kV WARDHA - AURANGABAD(PG) III Total									0					**100.00%**
71	765kV WARDHA - AURANGABAD(PG) IV	355	WRTS-I		1-Oct-21	00:00	31-Oct-21	23:59		0	0	0	743.98333	Outage availed for diversion of Nagpur -Mumbai express way - samrudhi work at pimpalkhuta & shivani pisa at location no 702 to 708 & loc no 614 to 617. (New Construction works) and SLR converted as BR at 15:18 hrs at Wardha end for V.R.	
	765kV WARDHA - AURANGABAD(PG) IV Total									0					**100.00%**
72	400Kv SOLAPUR(NTPC)-SOLAPUR(PG)_1	11.2	WRTS-I												

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
	400Kv SOLAPUR(NTPC)-SOLAPUR(PG)_1 Total														**100.00%**
73	400Kv SOLAPUR(NTPC)-SOLAPUR(PG)_2	11.2	WRTS-I												
	400Kv SOLAPUR(NTPC)-SOLAPUR(PG)_2 Total														**100.00%**
74	765kV DURG PS- CHAMPA_1	149.15	WRTS-I		5-Oct-21	16:38	5-Oct-21	16:38		**0**	**0**	**0**	**0**	Line A/R successfully operated on R-E fault, fault distance is 47 km from Durg end.	
	765kV DURG PS- CHAMPA_1 Total									0					**100.00%**
75	765kV CHAMPA- KOTRA PS	96.33	WRTS-I												
	765kV CHAMPA- KOTRA PS Total														**100.00%**
76	765kV AURANGABAD(PG)-SOLAPUR I	279.57	WRTS-I		13-Oct-21	22:53	20-Oct-21	11:11		**0**	**0**	**0**	**156.3**	Line H/T as per WRLDC instructions for Voltage Regulation & SLR converted as BR at both ends.	
	765kV AURANGABAD(PG)-SOLAPUR I Total									0					**100.00%**
77	765kV AURANGABAD(PG)-SOLAPUR II	279.57	WRTS-I		1-Oct-21	00:00	13-Oct-21	13:14		**0**	**0**	**0**	**301.23333**	Line H/T as per WRLDC instructions for Voltage Regulation & SLR converted as BR at 14:31hrs at Aurangabad end & 15:59hrs at Solapur end.	
					20-Oct-21	20:13	31-Oct-21	23:59		**0**	**0**	**0**	**267.76667**	Line H/T as per WRLDC instructions for Voltage Regulation & SLR converted as BR at both ends.	
	765kV AURANGABAD(PG)-SOLAPUR II Total									0					**100.00%**
78	220kV KORBA(EAST)-BUDDHIPADAR III	184	WRTS-I		9-Oct-21	11:57	9-Oct-21	13:27		**0**	**1.5**	**0**	**0**	Line tripped at Buddhipadar end only due to Bus Bar protection operation at Budipadhar end.	
	220kV KORBA(EAST)-BUDDHIPADAR III Total									0					**100.00%**
79	400kV RAIPUR-RAIGARH I	217.02	WRTS-I		18-Oct-21	15:01	18-Oct-21	15:01		**0**	**0**	**0**	**0**	Line auto reclosed sucessfully on Yph- Earth fault. Fault distance is 77Km from Raipur. S	
	400kV RAIPUR-RAIGARH I Total									0					**100.00%**
80	400kV RAIGARH-ROURKELA II	212.46	WRTS-I												
	400kV RAIGARH-ROURKELA II Total														**100.00%**
83	400kV JHARSUGUDA-ROURKELA I	142.448	WRTS-I												
	400kV JHARSUGUDA-ROURKELA I Total														**100.00%**
84	400kV RANCHI-SIPAT I	405.772	WRTS-I												
	400kV RANCHI-SIPAT I Total														**100.00%**

SN	NAME OF LINE/ICT	Description (Length/Nos./MVA/MVAr/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Detailed Reason(s) for Outage	% Availability as certified by WRLDC
					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
85	400kV RANCHI-SIPAT II	405.772	WRTS-I		28-Oct-21	09:53	28-Oct-21	19:32		9.65	0	0	0	For AMP and other maintenance works. A/R of Ckt-1 has been kept in Non-Auto mode for safety.	
	400kV RANCHI-SIPAT II Total									9.65					**98.70%**
91	400kV RAIGARH-JHARSUGUDA III	110.98	WRTS-I		16-Oct-21	17:28	16-Oct-21	17:28		0	0	0	0	Line A/R successful on B ph to Ground fault. Fault details at Raigarh end : FC-5.780KA,FD-46.041Km and Fault details at Jharsuguda end :FC-3.93KA,FD-94.38Km.	
	400kV RAIGARH-JHARSUGUDA III Total									0					**100.00%**
92	400kV JHARSUGUDA-ROURKELA III	143.06	WRTS-I												
	400kV JHARSUGUDA-ROURKELA III Total														**100.00%**
91	400kV RAIGARH-JHARSUGUDA IV	145.5	WRTS-I												
	400kV RAIGARH-SUNDERGARH IV Total														**100.00%**
95	765kV D'JAIGARH-BILASPUR	90	WRTS-I												
	765kV D'JAIGARH-BILASPUR Total														**100.00%**
96	765kV D'JAIGARH-RANCHI I	303	WRTS-I												
	765kV D'JAIGARH-RANCHI I Total														**100.00%**
97	765kV D'JAIGARH- JHARSUGUDA I	149.789	WRTS-I												
	765kV D'JAIGARH- JHARSUGUDA I Total														**100.00%**
98	765kV D'JAIGARH- JHARSUGUDA II	149.789	WRTS-I												
	765kV D'JAIGARH- JHARSUGUDA II Total														**100.00%**
99	400kV KOLHAPUR (MSETCL)- KOLHAPUR (GIS) I	39.383	WRTS-I												
	400kV KOLHAPUR (MSETCL)- KOLHAPUR (GIS) I Total														**100.00%**
100	400kV KOLHAPUR (MSETCL)- KOLHAPUR (GIS) II	39.383	WRTS-I												
	400kV KOLHAPUR (MSETCL)- KOLHAPUR (GIS) II Total														**100.00%**
	400kV KOLHAPUR (GIS)-MAPUSA I				4-Oct-21	18:16	4-Oct-21	18:16		0	0	0	0	Line autoreclosed successfully on Yph to ground fault. Fault distance is 4.6km from Kolhapur SS.	
	400kV KOLHAPUR (GIS)-MAPUSA I Total									0					**100.00%**
102	400kV KOLHAPUR (GIS)-MAPUSA II	156.039	WRTS-I												
	400kV KOLHAPUR (GIS)-MAPUSA II Total														**100.00%**
103	400kV WARDHA-MAUDA I	123.45	WRTS-I		2-Oct-21	08:19	2-Oct-21	08:19		0	0	0	0	Line Auto Reclosed successfully on Y-G fault. Fault details at Wardha: 44.0km, 9.0kA. At Mauda end: Y-G, 89km, 5.5kA.	

SN	NAME OF LINE/ICT	Description (Length/Nos./MVA/MVAr/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Detailed Reason(s) for Outage	% Availability as certified by WRLDC
					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
					20-Oct-21	08:00	31-Oct-21	23:59		0	0	0	279.98333	For shifting of line bay equipments from 433L to 435L along with all protection related integration under Substation package-SS11: Extension of 400kV Wardha S/S for Bus Splitting through Series Reactor and associated works (New Construction works)	
	400kV WARDHA-MAUDA I Total									0					**100.00%**
104	765kV D'JAIGARH-RANCHI II	354	WRTS-I												
	765kV D'JAIGARH-RANCHI II Total														**100.00%**
105	400Kv PUNE(GIS)-PUNE(TALEGOAN)_3	14.373	WRTS-I		4-Oct-21	19:53	4-Oct-21	19:53		0	0	0	0	Line autoreclosed successfully on Yph to ground fault. Fault is in Adani jurisdiction.	
					7-Oct-21	21:47	8-Oct-21	8:50		0	11.05	0	0	Line tripped on Y-G fault. Fault details at Pune(T): FC=24.04KA. FD=1.024km, at Pune GIS, FC=5.218KA, FD=65.00km, Fault is in M/s. Adani jurisdiction. Powergrid portion in this line is 14.37 km from Pune(GIS) end.	
	400Kv PUNE(GIS)-PUNE(TALEGOAN)_3 Total									0					**100.00%**
106	400Kv PUNE(GIS)-PUNE(TALEGOAN)_4	14.373	WRTS-I		8-Oct-21	04:02	8-Oct-21	07:39		0	3.6166667	0	0	Emergency outage availed by M/s. Adani for facilitating rectification of works on Ckt#3	
	400Kv PUNE(GIS)-PUNE(TALEGOAN)_4 Total									0					**100.00%**
107	400Kv AURANGABAD(MSETCL)-PUNE(GIS) I	14.387	WRTS-I												
	400Kv AURANGABAD(MSETCL)-PUNE(GIS) I Total														**100.00%**
108	400Kv AURANGABAD(MSETCL)-PUNE(GIS) II	14.387	WRTS-I		20-Oct-21	21:34	21-Oct-21	00:54		3.3333333	0	0	0	Emergency outage availed for attend hotspot on B-Phase line CT at Aurangabad(MSETCL) end.	
	400Kv AURANGABAD(MSETCL)-PUNE(GIS) II Total									3.3333333					**99.55%**
109	400kV RAIPUR-RAIGARH II	217.02	WRTS-I												
	400kV RAIPUR-RAIGARH II Total														**100.00%**

SN	NAME OF LINE/ICT	Description (Length/Nos./MVA/MVAr/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Detailed Reason(s) for Outage	% Availability as certified by WRLDC
					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
110	400kV LARA(NTPC)-KOTRA PS I	17.999	WRTS-I		26-Oct-21	11:06	26-Oct-21	18:43		0	7.6166667	0	0	Emeregency outage availed by LARA NTPC for line isolator alignment work. Bay Belongs to NTPC	
	400kV LARA(NTPC)-KOTRA PS I Total									0					**100.00%**
111	400kV LARA(NTPC)-KOTRA PS II	17.999	WRTS-I												
	400kV LARA(NTPC)-KOTRA PS II Total														**100.00%**
112	400kV KORBA-BIRSINGHPUR_2	226.642	WRTS-I		1-Oct-21	00:00	1-Oct-21	21:29		0	0	0	21.483333	For Diversion / Modification of Existing 400 kV D/C Korba-Birsingpur Transmission lines b/w Tower No. 239-242, associated with Diversion/Modification of Existing POWERGRID Lines due to upcoming construction of proposed railway line by M/s IRCON International Limited (IRCON) Under Consultancy Services.	
	400kV KORBA-BIRSINGHPUR_2 Total									0					**100.00%**
113	ICT1_400/220kv_RAIPUR	315	WRTS-I												
	ICT1_400/220kv_RAIPUR Total														**100.00%**
114	ICT2_400/220kv_RAIPUR	315	WRTS-I												
	ICT2_400/220kv_RAIPUR Total														**100.00%**
115	ICT1_400/220kv_MAPUSA	315	WRTS-I												
	ICT1_400/220kv_MAPUSA Total														**100.00%**
116	ICT2_400/220kv_MAPUSA	315	WRTS-I												
	ICT2_400/220kv_MAPUSA Total														**100.00%**
117	ICT1_400/220kv_BAHATAPARA	315	WRTS-I		19-Oct-21	10:05	19-Oct-21	23:17		13.2	0	0	0	For AMP works.	
	ICT1_400/220kv_BAHATAPARA Total									13.2					**98.23%**
118	ICT1_400/220kv_RAIGARH	315	WRTS-I												
	ICT1_400/220kv_RAIGARH Total														**100.00%**
119	ICT2_400/220kv_RAIGARH	315	WRTS-I												
	ICT2_400/220kv_RAIGARH Total														**100.00%**
120	ICT1_765/400kv_SEONI	1500	WRTS-I												
	ICT1_765/400kv_SEONI Total														**100.00%**
121	ICT2_765/400kv_SEONI	1500	WRTS-I												
	ICT2_765/400kv_SEONI Total														**100.00%**
122	ICT3_765/400kv_SEONI	1500	WRTS-I												
	ICT3_765/400kv_SEONI Total														**100.00%**
123	ICT1_400/220kv_SEONI	315	WRTS-I		28-Oct-21	10:07	28-Oct-21	18:57		8.8333333	0	0	0	For AMP aworks.	
	ICT1_400/220kv_SEONI Total									8.8333333					**98.81%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
124	ICT1_765/400kv_WARDHA	1500	WRTS-I		21-Oct-21	10:13	21-Oct-21	19:25		9.2	0	0	0	For Replacement of Dropper. Dia to be kept open for testing	
	ICT1_765/400kv_WARDHA Total									9.2					**98.76%**
125	ICT2_765/400kv_WARDHA	1500	WRTS-I												
	ICT2_765/400kv_WARDHA Total														**100.00%**
126	ICT3_765/400kv_WARDHA	1500	WRTS-I												
	ICT3_765/400kv_WARDHA Total														**100.00%**
127	ICT1_765/400kv_BILASPUR	1500	WRTS-I												
	ICT1_765/400kv_BILASPUR Total														**100.00%**
128	ICT2_765/400kv_BILASPUR	1500	WRTS-I												
	ICT2_765/400kv_BILASPUR Total														**100.00%**
129	ICT2_400/220kv_BAHATAPARA	315	WRTS-I		21-Oct-21	08:55	21-Oct-21	22:29		13.566667	0	0	0	For AMP works.	
	ICT2_400/220kv_BAHATAPARA Total									13.566667					**98.18%**
130	ICT2_400/220kv_SEONI	315	WRTS-I												
	ICT2_400/220kv_SEONI Total														**100.00%**
131	ICT3_400/220kv_RAIPUR	315	WRTS-I		11-Oct-21	11:26	11-Oct-21	19:16		7.8333333	0	0	0	For AMP Works, Dia to be kept open for testing	
	ICT3_400/220kv_RAIPUR Total									7.8333333					**98.95%**
132	ICT1_400/220kv_WARDHA	315	WRTS-I		27-Oct-21	10:12	27-Oct-21	18:28		8.2666667	0	0	0	For AMP works.	
	ICT1_400/220kv_WARDHA Total									8.2666667					**98.89%**
133	ICT2_400/220kv_WARDHA	315	WRTS-I												
	ICT2_400/220kv_WARDHA Total														**100.00%**
134	ICT3_400/220kv_SOLAPUR	500	WRTS-I												
	ICT3_400/220kv_SOLAPUR Total														**100.00%**
135	ICT1_400/220kv_SOLAPUR	315	WRTS-I												
	ICT1_400/220kv_SOLAPUR Total														**100.00%**
136	ICT2_400/220kv_SOLAPUR	315	WRTS-I		29-Oct-21	09:33	29-Oct-21	18:33		9	0	0	0	For ICT AMP works	
	ICT2_400/220kv_SOLAPUR Total									9					**98.79%**
137	ICT1_400/220kv_PUNE	315	WRTS-I		20-Oct-21	09:05	20-Oct-21	21:38		12.55	0	0	0	For AMP works, Dia to be kept open	
	ICT1_400/220kv_PUNE Total									12.55					**98.31%**
138	ICT2_400/220kv_PUNE	315	WRTS-I												
	ICT2_400/220kv_PUNE Total														**100.00%**
139	ICT3_400/220kv_PUNE	315	WRTS-I												
	ICT3_400/220kv_PUNE Total														**100.00%**
140	ICT3_765/400kv_BILASPUR	1500	WRTS-I												
	ICT3_765/400kv_BILASPUR Total														**100.00%**
141	ICT1_765/400kv_KOTRA PS	1500	WRTS-I												
	ICT1_765/400kv_KOTRA PS Total														**100.00%**
142	ICT2_765/400kv_KOTRA PS	1500	WRTS-I												
	ICT2_765/400kv_KOTRA PS Total														**100.00%**
143	ICT4_765/400kv_KOTRA PS	1500	WRTS-I												
	ICT4_765/400kv_KOTRA PS Total														**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
144	ICT3_400/220kv_MAPUSA	315	WRTS-I												
	ICT3_400/220kv_MAPUSA Total														**100.00%**
145	ICT1_765/400kv_TAMNAR PS	1500	WRTS-I		4-Oct-21	08:46	4-Oct-21	18:53		10.116667	0	0	0	For AMP Works, Dia to be kept open for testing	
	ICT1_765/400kv_TAMNAR PS Total									10.116667					**98.64%**
146	ICT2_765/400kv_TAMNAR PS	1500	WRTS-I												
	ICT2_765/400kv_TAMNAR PS Total														**100.00%**
147	ICT1_765/400kv_DURG PS	1500	WRTS-I												
	ICT1_765/400kv_DURG PS Total														**100.00%**
148	ICT1_765/400kv_SOLAPUR	1500	WRTS-I												
	ICT1_765/400kv_SOLAPUR Total														**100.00%**
149	ICT2_765/400kv_SOLAPUR	1500	WRTS-I		25-Oct-21	11:16	25-Oct-21	22:08		10.866667	0	0	0	For AMP Works, Dia to be kept open for testing	
	ICT2_765/400kv_SOLAPUR Total									10.866667					**98.54%**
150	ICT1_400/200kv_AURANGABAD	315	WRTS-I												
	ICT1_400/200kv_AURANGABAD Total														**100.00%**
151	ICT2_400/200kv_AURANGABAD	315	WRTS-I												
	ICT2_400/200kv_AURANGABAD Total														**100.00%**
152	ICT2_765/400kv_AURANGABAD	1500	WRTS-I												
	ICT2_765/400kv_AURANGABAD Total														**100.00%**
153	ICT3_765/400kv_TAMNAR PS	1500	WRTS-I												
	ICT3_765/400kv_TAMNAR PS Total														**100.00%**
154	ICT3_765/400kv_KOTRA PS	1500	WRTS-I												
	ICT3_765/400kv_KOTRA PS Total														**100.00%**
155	ICT1_765/400kv_AURANGABAD	1500	WRTS-I												
	ICT1_765/400kv_AURANGABAD Total														**100.00%**
156	ICT2_765/400kv_D'JAIGARH	1500	WRTS-I												
	ICT2_765/400kv_D'JAIGARH Total														**100.00%**
157	ICT1_765/400kv_D'JAIGARH	1500	WRTS-I		26-Oct-21	08:21	26-Oct-21	19:58		11.616667	0	0	0	For AMP Works, Dia to be kept open for testing.	
	ICT1_765/400kv_D'JAIGARH Total									11.616667					**98.44%**
158	ICT1_400/200kv_BHADRAWATI	315	WRTS-I												
	ICT1_400/200kv_BHADRAWATI Total														**100.00%**
159	ICT1_765/400kv_PUNE(GIS)	1500	WRTS-I												
	ICT1_765/400kv_PUNE(GIS) Total														**100.00%**
160	ICT2_765/400kv_PUNE(GIS)	1500	WRTS-I												
	ICT2_765/400kv_PUNE(GIS) Total														**100.00%**
161	ICT1_765/400kv_CHAMPA	1500	WRTS-I												
	ICT1_765/400kv_CHAMPA Total														**100.00%**
162	ICT2_765/400kv_CHAMPA	1500	WRTS-I												
	ICT2_765/400kv_CHAMPA Total														**100.00%**
163	BUS REACTOR_400kV_63MVAR_RAIGARH	63	WRTS-I												
	BUS REACTOR_400kV_63MVAR_RAIGARH Total														**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
164	BUS REACTOR_765kV_240MVAR_SEONI	240	WRTS-I												
	BUS REACTOR_765kV_240MVAR_SEONI Total														**100.00%**
165	SWITCHABLE LR_400kV_KORBA 3_RAIPUR	50	WRTS-I												
	SWITCHABLE LR_400kV_KORBA 3_RAIPUR Total														**100.00%**
166	BUS REACTOR_400kV_50MVAR_WARDHA	50	WRTS-I												
	BUS REACTOR_400kV_50MVAR_WARDHA Total														**100.00%**
167	BUS REACTOR_400kV_63MVAR_SOLAPUR	63	WRTS-I												
	BUS REACTOR_400kV_63MVAR_SOLAPUR Total														**100.00%**
168	BUS REACTOR_400kV_63MVAR_PARLI	63	WRTS-I		13-Oct-21	09:06	13-Oct-21	19:25		10.316667	0	0	0	For AMP Works, Dia to be kept open for testing	
	BUS REACTOR_400kV_63MVAR_PARLI Total									10.316667					
169	BUS REACTOR_400kV_50MVAR_PUNE	50	WRTS-I		29-Oct-21	09:24	29-Oct-21	20:33		0	0	0	11.15	BR H/T as per WRLDC instructions for Voltage Regulation	
	BUS REACTOR_400kV_50MVAR_PUNE Total									0					**100.00%**
170	BUS REACTOR_765kV_240MVAR_WARDHA	240	WRTS-I		19-Oct-21	09:53	19-Oct-21	12:53		0	0	0	3	For changeover of Spare LR Unit from R-Ph. 'BR last switching operation: 26/02/2021 (Sp-ph in and R-ph out) and on 19/10/2021 (Sp-ph out and R-ph in)	
					19-Oct-21	12:54	19-Oct-21	18:41		5.7833333	0	0	0	For changeover of Spare LR Unit from R-Ph.	
	BUS REACTOR_765kV_240MVAR_WARDHA Total									5.7833333					**99.22%**
171	BUS REACTOR_765kV_240MVAR_BILASPUR	240	WRTS-I												
	BUS REACTOR_765kV_240MVAR_BILASPUR Total														**100.00%**
172	SWITCHABLE LR_765kV_BINA_SEONI	240	WRTS-I												
	SWITCHABLE LR_765kV_BINA_SEONI Total														**100.00%**
173	SWITCHABLE LR_765kV_SEONI 1_BILASPUR	240	WRTS-I												
	SWITCHABLE LR_765kV_SEONI 1_BILASPUR Total														**100.00%**
174	SWITCHABLE LR_765kV_SEONI 2_BILASPUR	240	WRTS-I												
	SWITCHABLE LR_765kV_SEONI 2_BILASPUR Total														**100.00%**
175	SWITCHABLE LR_765kV_D'GARH_BILASPUR	240	WRTS-I												
	SWITCHABLE LR_765kV_D'GARH_BILASPUR Total														**100.00%**
176	BUS REACTOR_765kV_240MVAR_KOTRA PS	240	WRTS-I												
	BUS REACTOR_765kV_240MVAR_KOTRA PS Total														**100.00%**
177	BUS REACTOR_400kV_80MVAR_KOTRA PS	80	WRTS-I												

SN	NAME OF LINE/ICT	Description (Length/Nos./MVA/MVAr/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Detailed Reason(s) for Outage	% Availability as certified by WRLDC
					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
	BUS REACTOR_400kV_80MVAR_KOTRA PS Total														**100.00%**
178	SWITCHABLE LR_765kV_DURG 1_KOTRA PS	240	WRTS-I												
	Total														**100.00%**
179	BUS REACTOR_400kV_50MVAR_BHADRAWATI	50	WRTS-I												
	BUS REACTOR_400kV_50MVAR_BHADRAWATI Total														**100.00%**
180	BUS REACTOR_400kV_80MVAR_RAIPUR	80	WRTS-I												
	BUS REACTOR_400kV_80MVAR_RAIPUR Total														**100.00%**
181	BUS REACTOR_400kV_50MVAR_MAPUSA	50	WRTS-I		5-Oct-21	11:39	6-Oct-21	01:55		0	0	0	14.266667	Bus Reactor H/T as per WRLDC instructions for Voltage Regulation	
					18-Oct-21	09:56	23-Oct-21	22:54		0	0	0	132.96667	BR H/T as per WRLDC instructions for Voltage Regulation	
					25-Oct-21	11:49	25-Oct-21	20:21		0	0	0	8.5333333	BR H/T as per WRLDC instructions for Voltage Regulation	
					26-Oct-21	11:14	26-Oct-21	17:18		0	0	0	6.0666667	BR H/T as per WRLDC instructions for Voltage Regulation	
					27-Oct-21	10:39	27-Oct-21	22:42		0	0	0	12.05	BR H/T as per WRLDC instructions for Voltage Regulation	
					30-Oct-21	10:15	30-Oct-21	19:44		0	0	0	9.4833333	BR H/T as per WRLDC instructions for Voltage Regulation	
	BUS REACTOR_400kV_50MVAR_MAPUSA Total									0					**100.00%**
182	BUS REACTOR_400kV_80MVAR_KOLHAPUR	80	WRTS-I		9-Oct-21	10:06	9-Oct-21	21:11		0	0	0	11.083333	BR H/T as per WRLDC instructions for Voltage Regulation	
					10-Oct-21	11:47	10-Oct-21	15:48		0	0	0	4.0166667	BR H/T as per WRLDC instructions for Voltage Regulation	
					12-Oct-21	09:35	12-Oct-21	21:22		0	0	0	11.783333	BR H/T as per WRLDC instructions for Voltage Regulation	
					13-Oct-21	09:45	13-Oct-21	20:53		0	0	0	11.133333	BR H/T as per WRLDC instructions for Voltage Regulation	
					16-Oct-21	09:36	16-Oct-21	18:04		0	0	0	8.4666667	BR H/T as per WRLDC instructions for Voltage Regulation	

SN	NAME OF LINE/ICT	Description (Length/Nos./MVA/MVAr/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Detailed Reason(s) for Outage	% Availability as certified by WRLDC
					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
					18-Oct-21	09:37	18-Oct-21	18:05		0	0	0	8.4666667	BR H/T as per WRLDC instructions for Voltage Regulation	
					19-Oct-21	10:18	19-Oct-21	18:13		0	0	0	7.9166667	BR H/T as per WRLDC instructions for Voltage Regulation	
					20-Oct-21	09:59	20-Oct-21	17:19		0	0	0	7.3333333	BR H/T as per WRLDC instructions for Voltage Regulation	
					20-Oct-21	10:06	22-Oct-21	22:04		0	0	0	59.966667	BR H/T as per WRLDC instructions for Voltage Regulation	
					23-Oct-21	10:49	23-Oct-21	19:50		0	0	0	9.0166667	BR H/T as per WRLDC instructions for Voltage Regulation	
					24-Oct-21	09:37	25-Oct-21	17:51		0	0	0	32.233333	BR H/T as per WRLDC instructions for Voltage Regulation	
					26-Oct-21	09:23	26-Oct-21	21:14		0	0	0	11.85	BR H/T as per WRLDC instructions for Voltage Regulation	
					27-Oct-21	09:30	27-Oct-21	17:29		0	0	0	7.9833333	BR H/T as per WRLDC instructions for Voltage Regulation	
					29-Oct-21	09:46	29-Oct-21	20:24		0	0	0	10.633333	BR H/T as per WRLDC instructions for Voltage Regulation	
					31-Oct-21	10:12	31-Oct-21	19:20		0	0	0	9.1333333	BR H/T as per WRLDC instructions for Voltage Regulation	
	BUS REACTOR_400kV_80MVAR_KOLHAPUR Total									0					**100.00%**
183	SWITCHABLE LR_765kV_DURG 2_KOTRA PS	240	WRTS-I												
	SWITCHABLE LR_765kV_DURG 2_KOTRA PS Total														**100.00%**
184	BUS REACTOR_765kV_240MVAR_TAMNAR PS	240	WRTS-I												
	BUS REACTOR_765kV_240MVAR_TAMNAR PS Total														**100.00%**
185	BUS REACTOR_765kV_240MVAR_DURG PS	240	WRTS-I												
	BUS REACTOR_765kV_240MVAR_DURG PS Total														**100.00%**
186	BUS REACTOR_765kV_240MVAR_SOLAPUR	240	WRTS-I												
	BUS REACTOR_765kV_240MVAR_SOLAPUR Total														**100.00%**
187	SWITCHABLE LR_765kV_A'BAD 1_WARDHA	330	WRTS-I												

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
	SWITCHABLE LR_765kV_A'BAD 1_WARDHA Total														**100.00%**
188	SWITCHABLE LR_765kV_A'BAD 2_WARDHA	330	WRTS-I												
	SWITCHABLE LR_765kV_A'BAD 2_WARDHA Total														**100.00%**
190	SWITCHABLE LR_765kV_PUNE(GIS)_SOLAPUR	240	WRTS-I												
	SWITCHABLE LR_765kV_PUNE(GIS)_SOLAPUR Total														**100.00%**
191	SWITCHABLE LR_765kV_WARDHA 2_SEONI	240	WRTS-I												
	SWITCHABLE LR_765kV_WARDHA 2_SEONI Total														**100.00%**
192	BUS REACTOR 1_765kV_330MVAR_D'JAIGARH	330	WRTS-I												
	BUS REACTOR 1_765kV_330MVAR_D'JAIGARH Total														**100.00%**
193	BUS REACTOR 2_765kV_330MVAR_D'JAIGARH	330	WRTS-I												
	BUS REACTOR 2_765kV_330MVAR_D'JAIGARH Total														**100.00%**
194	BUS REACTOR_765kV_240MVAR_AURANGABAD	240	WRTS-I		1-Oct-21	09:54	1-Oct-21	21:08		0	0	0	11.233333	Bus reactor hand tripped for voltage regulation on WRLDC instruction.	
					21-Oct-21	15:05	24-Oct-21	02:38		0	0	0	59.55	BR H/T as per WRLDC instructions for Voltage Regulation	
					24-Oct-21	06:41	28-Oct-21	20:07		0	0	0	109.43333	BR H/T as per WRLDC instructions for Voltage Regulation	
					30-Oct-21	09:34	31-Oct-21	21:09		0	0	0	35.583333	BR H/T as per WRLDC instructions for Voltage Regulation	
	BUS REACTOR_765kV_240MVAR_AURANGABAD Total									0					**100.00%**
195	BUS REACTOR_400kV_125MVAR_AURANGABAD	125	WRTS-I												
	BUS REACTOR_400kV_125MVAR_AURANGABAD Total														**100.00%**
196	SWITCHABLE LR_765kV_CHAMPA 1_DURG PS	240	WRTS-I												
	SWITCHABLE LR_765kV_CHAMPA 1_DURG PS Total														**100.00%**
197	BUS REACTOR_400kV_125MVAR_BHATAPARA	125	WRTS-I		27-Oct-21	09:00	27-Oct-21	18:20		9.3333333	0	0	0	For AMP works.	
	BUS REACTOR_400kV_125MVAR_BHATAPARA Total									9.3333333					**98.75%**
198	SWITCHABLE LR_765kV_WARDHA 1_SEONI	240	WRTS-I												
	SWITCHABLE LR_765kV_WARDHA 1_SEONI Total														**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
199	BUS REACTOR_400kV_125MVAR_RAIGARH	125	WRTS-I												
	BUS REACTOR_400kV_125MVAR_RAIGARH Total														**100.00%**
200	SWITCHABLE LR_765kV_PADGHE1_AURANGABAD	240	WRTS-I												
	SWITCHABLE LR_765kV_PADGHE1_AURANGABAD Total														**100.00%**
201	SWITCHABLE LR_765kV_PADGHE2_AURANGABAD	240	WRTS-I												
	SWITCHABLE LR_765kV_PADGHE2_AURANGABAD Total														**100.00%**
202	SWITCHABLE LR_765kV_WARDHA 1_DURG PS	240	WRTS-I												
	SWITCHABLE LR_765kV_WARDHA 1_DURG PS Total														**100.00%**
203	SWITCHABLE LR_765kV_WARDHA 2_DURG PS	240	WRTS-I												
	SWITCHABLE LR_765kV_WARDHA 2_DURG PS Total														**100.00%**
204	SWITCHABLE LR_400kV_BOISAR2_AURANGABAD	80	WRTS-I												
	SWITCHABLE LR_400kV_BOISAR2_AURANGABAD Total														**100.00%**
205	SWITCHABLE LR_400kV_BOISAR1_AURANGABAD	80	WRTS-I												
	SWITCHABLE LR_400kV_BOISAR1_AURANGABAD Total														**100.00%**
206	BUS REACTOR_400kV_125MVAR_RAIPUR	125	WRTS-I												
	BUS REACTOR_400kV_125MVAR_RAIPUR Total														**100.00%**
207	BUS REACTOR_765kV_330MVAR_WARDHA	330	WRTS-I												
	BUS REACTOR_765kV_330MVAR_WARDHA Total														**100.00%**
208	SWITCHABLE LR_400kV_KARAD_SOLAPUR	80	WRTS-I		30-Oct-21	10:22	30-Oct-21	20:58		0	0	0	10.6	SLR H/T as per WRLDC instructions for Voltage Regulation	
	SWITCHABLE LR_400kV_KARAD_SOLAPUR Total									0					**100.00%**
209	BUS REACTOR_400kV_125MVAR_SEONI	125	WRTS-I												
	BUS REACTOR_400kV_125MVAR_SEONI Total														**100.00%**
210	SWITCHABLE LR_400kV_PUNE(GIS) 1_PUNE	50	WRTS-I		22-Oct-21	10:55	23-Oct-21	13:18		0	0	0	26.383333	SLR H/T as per WRLDC instructions for Voltage Regulation	
					30-Oct-21	10:48	30-Oct-21	21:09		0	0	0	10.35	SLR H/T as per WRLDC instructions for Voltage Regulation	
	SWITCHABLE LR_400kV_PUNE(GIS) 1_PUNE Total									0					**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
211	SWITCHABLE LR_400kV_PUNE(GIS) 2_PUNE	50	WRTS-I		20-Oct-21	10:58	20-Oct-21	20:50		0	0	0	9.8666667	SLR H/T as per WRLDC instructions for Voltage Regulation	
					30-Oct-21	10:49	30-Oct-21	21:09		0	0	0	10.333333	SLR H/T as per WRLDC instructions for Voltage Regulation	
	SWITCHABLE LR_400kV_PUNE(GIS) 2_PUNE Total									0					**100.00%**
212	SWITCHABLE LR_400kV_PUNE(GIS) 3_PUNE	50	WRTS-I		22-Oct-21	10:56	23-Oct-21	13:17		0	0	0	26.35	SLR H/T as per WRLDC instructions for Voltage Regulation	
					31-Oct-21	10:35	31-Oct-21	20:12		0	0	0	9.6166667	SLR H/T as per WRLDC instructions for Voltage Regulation	
	SWITCHABLE LR_400kV_PUNE(GIS) 3_PUNE Total									0					**100.00%**
213	SWITCHABLE LR_400kV_PUNE(GIS) 4_PUNE	50	WRTS-I		31-Oct-21	10:42	31-Oct-21	20:14		0	0	0	9.5333333	SLR H/T as per WRLDC instructions for Voltage Regulation	
	SWITCHABLE LR_400kV_PUNE(GIS) 4_PUNE Total									0					**100.00%**
214	BUS REACTOR_400kV_125MVAR_PARLI	125	WRTS-I		12-Oct-21	08:47	12-Oct-21	20:16		11.483333	0	0	0	For AMP Works	
	BUS REACTOR_400kV_125MVAR_PARLI Total									11.483333					**98.46%**
215	BUS REACTOR_765kV_240MVAR_PUNE(GIS)	240	WRTS-I		13-Oct-21	10:50	13-Oct-21	19:36		0	0	0	8.7666667	BR H/T as per WRLDC instructions for Voltage Regulation	
					21-Oct-21	11:02	21-Oct-21	19:11		0	0	0	8.15	BR H/T as per WRLDC instructions for Voltage Regulation	
					23-Oct-21	09:33	23-Oct-21	20:14		0	0	0	10.683333	BR H/T as per WRLDC instructions for Voltage Regulation	
					26-Oct-21	11:16	26-Oct-21	22:21		0	0	0	11.083333	BR H/T as per WRLDC instructions for Voltage Regulation	
					27-Oct-21	10:55	27-Oct-21	20:37		0	0	0	9.7	BR H/T as per WRLDC instructions for Voltage Regulation	
					30-Oct-21	09:29	30-Oct-21	20:33		0	0	0	11.066667	BR H/T as per WRLDC instructions for Voltage Regulation	
	BUS REACTOR_765kV_240MVAR_PUNE(GIS) Total									0					**100.00%**
216	SWITCHABLE LR_765kV_SOLAPUR_PUNE(GIS)	240	WRTS-I												

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
	SWITCHABLE LR_765kV_SOLAPUR_PUNE(GIS) Total														**100.00%**
217	BUS REACTOR_400kV_80MVAR_DHULE	80	WRTS-I		20-Oct-21	11:41	20-Oct-21	18:43		0	0	0	7.0333333	BR H/T as per WRLDC instructions for Voltage Regulation	
					25-Oct-21	11:29	28-Oct-21	20:10		0	0	0	80.683333	BR H/T as per WRLDC instructions for Voltage Regulation	
	BUS REACTOR_400kV_80MVAR_DHULE Total									0					**100.00%**
218	SWITCHABLE LR_765kV_A'BAD 3_WARDHA	330	WRTS-I												
	SWITCHABLE LR_765kV_A'BAD 3_WARDHA Total														**100.00%**
219	SWITCHABLE LR_765kV_A'BAD 4_WARDHA	330	WRTS-I												
	SWITCHABLE LR_765kV_A'BAD 4_WARDHA Total														**100.00%**
220	SWITCHABLE LR_765kV_JABALPUR 3_D'JAIGARH	330	WRTS-I												
	SWITCHABLE LR_765kV_JABALPUR 3_D'JAIGARH Total														**100.00%**
221	SWITCHABLE LR_765kV_JABALPUR 4_D'JAIGARH	330	WRTS-I												
	SWITCHABLE LR_765kV_JABALPUR 4_D'JAIGARH Total														**100.00%**
222	SWITCHABLE LR_765kV_AURANGABAD 1_SOLAPUR	240	WRTS-I												
	SWITCHABLE LR_765kV_AURANGABAD 1_SOLAPUR Total														**100.00%**
223	SWITCHABLE LR_765kV_AURANGABAD 2_SOLAPUR	240	WRTS-I												
	SWITCHABLE LR_765kV_AURANGABAD 2_SOLAPUR Total														**100.00%**
224	SWITCHABLE LR_765kV_JABALPUR 2_D'JAIGARH	330	WRTS-I												
	SWITCHABLE LR_765kV_JABALPUR 2_D'JAIGARH Total														**100.00%**
225	SWITCHABLE LR_765kV_JABALPUR 1_D'JAIGARH	330	WRTS-I												
	SWITCHABLE LR_765kV_JABALPUR 1_D'JAIGARH Total														**100.00%**
226	BUS REACTOR_125MVAR_AT_KOLHAPUR(GIS)	125	WRTS-I		8-Oct-21	10:58	8-Oct-21	22:29		0	0	0	11.516667	BR H/T as per WRLDC instructions for Voltage Regulation	
					10-Oct-21	11:32	10-Oct-21	19:51		0	0	0	8.3166667	BR H/T as per WRLDC instructions for Voltage Regulation	
					14-Oct-21	10:10	14-Oct-21	20:01		0	0	0	9.85	BR H/T as per WRLDC instructions for Voltage Regulation	

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
					16-Oct-21	10:12	17-Oct-21	22:55		0	0	0	36.716667	BR H/T as per WRLDC instructions for Voltage Regulation	
					20-Oct-21	11:02	20-Oct-21	18:41		0	0	0	7.65	BR H/T as per WRLDC instructions for Voltage Regulation	
					22-Oct-21	11:47	23-Oct-21	20:05		0	0	0	32.3	BR H/T as per WRLDC instructions for Voltage Regulation	
					25-Oct-21	11:51	25-Oct-21	20:38		0	0	0	8.7833333	BR H/T as per WRLDC instructions for Voltage Regulation	
					26-Oct-21	11:40	26-Oct-21	17:33		0	0	0	5.8833333	BR H/T as per WRLDC instructions for Voltage Regulation	
					27-Oct-21	10:52	28-Oct-21	17:48		0	0	0	30.933333	BR H/T as per WRLDC instructions for Voltage Regulation	
					30-Oct-21	09:45	30-Oct-21	19:36		0	0	0	9.85	BR H/T as per WRLDC instructions for Voltage Regulation	
					31-Oct-21	10:11	31-Oct-21	20:36		0	0	0	10.416667	BR H/T as per WRLDC instructions for Voltage Regulation	
	BUS REACTOR_125MVAR_AT_KOLHAPUR(GIS) Total									0					**100.00%**
227	SWITCHABLE LR_400kV_WARDHA1_AURANGABAD	80	WRTS-I												
	SWITCHABLE LR_400kV_WARDHA1_AURANGABAD Total														**100.00%**
228	SWITCHABLE LR_400kV_WARDHA2_AURANGABAD	80	WRTS-I												
	SWITCHABLE LR_400kV_WARDHA2_AURANGABAD Total														**100.00%**
229	BUS REACTOR_765kV_240MVAR_CHAMPA	240	WRTS-I												
	BUS REACTOR_765kV_240MVAR_CHAMPA Total														**100.00%**
230	BUS REACTOR_400kV_80MVAR_CHAMPA	80	WRTS-I		1-Oct-21	09:54	1-Oct-21	18:22		0	0	0	8.4666667	For first CSD installation and fine Tunning	
	BUS REACTOR_400kV_80MVAR_CHAMPA Total									0					**100.00%**
231	SWITCHABLE LR_JHARSUGUDA1_D'JAIGARH	330	WRTS-I												
	SWITCHABLE LR_JHARSUGUDA1_D'JAIGARH Total														**100.00%**
232	SWITCHABLE LR_JHARSUGUDA2_D'JAIGARH	330	WRTS-I												
	SWITCHABLE LR_JHARSUGUDA2_D'JAIGARH Total														**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
233	HVDC_POLE1_BHADRAWATI	500	WRTS-I		1-Oct-21	17:25	3-Oct-21	02:24		32.983333	0	0	0	Pole-1 at HVDC Bhadrawati blocked on dc greater than ac protection	
					3-Oct-21	02:47	3-Oct-21	15:10		12.383333	0	0	0	Pole-1 at HVDC Bhadrawati blocked on dc greater than ac protection	
					3-Oct-21	20:11	12-Oct-21	19:23		215.2	0	0	0	During reversal of power flow direction as per NLDC code, Pole-1 did not came in to service from Stand-By mode.	
	HVDC_POLE1_BHADRAWATI Total									260.56667					**64.98%**
234	HVDC_POLE2_BHADRAWATI	500	WRTS-I												
	HVDC_POLE2_BHADRAWATI Total														**100.00%**
235	ICT4_765/400kv_CHAMPA	1500	WRTS-I												
	ICT4_765/400kv_CHAMPA Total														**100.00%**
236	ICT5_765/400kv_CHAMPA	1500	WRTS-I												
	ICT5_765/400kv_CHAMPA Total														**100.00%**
237	400kV RAIGARH-JHARSUGUDA I	110.98	WRTS-I												
	400kV RAIGARH-JHARSUGUDA I Total														**100.00%**
238	400kV RAIPUR-RAIGARH III	217.02	WRTS-I												
	400kV RAIPUR-RAIGARH III Total														**100.00%**
239	765kV DURG PS- CHAMPA_2	149.15	WRTS-I												
	765kV DURG PS- CHAMPA_2 Total														**100.00%**
240	765kV DURG PS -WARDHA_3	357.27	WRTS-I		1-Oct-21	00:00	31-Oct-21	23:59		**0**	**0**	**0**	**743.98333**	Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at 01:32hrs at Durg PS.	
	765kV DURG PS -WARDHA_3 Total									0					**100.00%**
241	765kV DURG PS -WARDHA_4	357.27	WRTS-I												
	765kV DURG PS -WARDHA_4 Total														**100.00%**
242	ICT6_765/400kv_CHAMPA	1500	WRTS-I												
	ICT6_765/400kv_CHAMPA Total														**100.00%**
243	765KV D'JAIGARH- CHAMPA	56.48	WRTS-I												
	765KV D'JAIGARH- CHAMPA TOTAL														
244	ICT3_765/400kv_CHAMPA	1500	WRTS-I												
	ICT3_765/400kv_CHAMPA Total														**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
245	400kV KORBA-BIRSINGHPUR_1	226.642	WRTS-I		1-Oct-21	00:00	1-Oct-21	21:19		0	0	0	21.316667	For Diversion / Modification of Existing 400 kV D/C Korba-Birsingpur Transmission lines b/w Tower No. 239-242, associated with Diversion/Modification of Existing POWERGRID Lines due to upcoming construction of proposed railway line by M/s IRCON International Limited (IRCON) Under Consultancy Services.	
	400kV KORBA-BIRSINGHPUR_2 Total									0					**100.00%**
246	ICT2_765/400kv_DURG PS	1500	WRTS-I												
	ICT2_765/400kv_DURG PS Total														**100.00%**
247	ICT4_765/400kv_TAMNAR PS	1500	WRTS-I												
	ICT4_765/400kv_TAMNAR PS Total														**100.00%**
248	SWITCHABLE LR_765kV_WARDHA 4_DURG PS	240	WRTS-I												
	SWITCHABLE LR_765kV_WARDHA 4_DURG PS Total														**100.00%**
249	400kV LARA(NTPC)-CHAMPA I	113.527	WRTS-I												
	400kV LARA(NTPC)-CHAMPA I Total														**100.00%**
250	400kV LARA(NTPC)-CHAMPA II	113.527	WRTS-I												
	400kV LARA(NTPC)-CHAMPA II Total														**100.00%**
251	400kV RAIPUR-RAIGARH IV	217.02	WRTS-I												
	400kV RAIPUR-RAIGARH IV Total														**100.00%**
252	400Kv SOLAPUR(NTPC)-SOLAPUR(PG)_3	11.2	WRTS-I												
	400Kv SOLAPUR(NTPC)-SOLAPUR(PG)_3 Total														**100.00%**
253	400Kv SOLAPUR(NTPC)-SOLAPUR(PG)_4	11.2	WRTS-I												
	400Kv SOLAPUR(NTPC)-SOLAPUR(PG)_4 Total														**100.00%**
254	400kV RAIGARH-JHARSUGUDA II	110.98	WRTS-I												
	400kV RAIGARH-SUNDERGARH II Total														**100.00%**
255	765kV AURANGABAD(PG)-PADGHE(GIS) I	284.816	WRTS-I												
	765kV AURANGABAD(PG)-PADGHE(GIS) I Total														**100.00%**

SN	NAME OF LINE/ICT	Description (Length/Nos./MVA/MVAr/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Detailed Reason(s) for Outage	% Availability as certified by WRLDC
					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
256	765kV AURANGABAD(PG)-PADGHE(GIS) II	284.816	WRTS-I		8-Oct-21	15:53	8-Oct-21	15:53		0	0	0	0	Line A/R successful operated on R-G fault. Fault details at Aurangabad end : FC-2.981KA,FD-281km and fault details at Padghe end : FC-9.06KA,FD-4.9km Faulty.	
					28-Oct-21	21:50	29-Oct-21	00:15		2.4166667	0	0	0	Emergency outage availed to attend hot spot on SF6 to Air bushing connector of R-phase Line Reactor at Padghe-GIS.	
	765kV AURANGABAD(PG)-PADGHE(GIS) II Total									2.4166667					**99.68%**
257	ICT2_765/400kv_PADGHE(GIS)	1500	WRTS-I		12-Oct-21	11:25	12-Oct-21	19:12		7.7833333	0	0	0	For AMP Works, Dia to be kept open for testing	
	ICT2_765/400kv_PADGHE(GIS) Total									7.7833333					**98.95%**
258	BUS REACTOR_765kV_240MVAR_PADGHE(GIS)	240	WRTS-I		9-Oct-21	10:25	9-Oct-21	21:43		0	0	0	11.3	BR H/T as per WRLDC instructions for Voltage Regulation	
					18-Oct-21	10:56	20-Oct-21	17:51		0	0	0	54.916667	BR H/T as per WRLDC instructions for Voltage Regulation	
					25-Oct-21	10:36	25-Oct-21	21:59		0	0	0	11.383333	BR H/T as per WRLDC instructions for Voltage Regulation	
					26-Oct-21	10:07	27-Oct-21	20:45		0	0	0	34.633333	BR H/T as per WRLDC instructions for Voltage Regulation	
					30-Oct-21	10:25	30-Oct-21	18:05		0	0	0	7.6666667	BR H/T as per WRLDC instructions for Voltage Regulation	
	BUS REACTOR_765kV_240MVAR_PADGHE(GIS) TOTAL									0					
259	SWITCHABLE LR_400kV_B'WATI 2_RAIPUR	50	WRTS-I												**100.00%**
	SWITCHABLE LR_400kV_B'WATI 2_RAIPUR Total														
260	400kV PADGHE(GIS)-KUDUS(PADGHE MSETCL) I	16.74	WRTS-I												
	400kV PADGHE(GIS)-KUDUS(PADGHE MSETCL) I TOTAL														**100.00%**
261	400kV PADGHE(GIS)-KUDUS(PADGHE MSETCL) II	16.74	WRTS-I												
	400kV PADGHE(GIS)-KUDUS(PADGHE MSETCL) II TOTAL														**100.00%**
262	ICT1_765/400kv_PADGHE(GIS)	1500	WRTS-I												
	ICT1_765/400kv_PADGHE(GIS) Total														**100.00%**
263	400kV WARDHA-WARORA-I_LILOPOINT_PG	3.71	WRTS-I												

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
	400kV WARDHA-WARORA-I_LILOPOINT_PG Total														100.00%
264	400kV WARDHA-WARORA-2_LILOPOINT_PG	3.71	WRTS-I												
	400kV WARDHA-WARORA-2_LILOPOINT_PG Total														100.00%
265	400kV WARORA-PARLI-I_LILOPOINT_PG	333.23	WRTS-I		5-Oct-21	16:09	5-Oct-21	16:09		0	0	0	0	Line A/R successfully operated on B-E fault Fault distance is 16.5km from Parli.	
	400kV WARORA-PARLI-I_LILOPOINT_PG Total									0					100.00%
266	400kV WARORA-PARLI-2_LILOPOINT_PG	333.23	WRTS-I												
	400kV WARORA-PARLI-2_LILOPOINT_PG Total														100.00%
267	SWITCHABLE LR_JHARSUGUDA3_D'JAIGARH	330	WRTS-I												
	SWITCHABLE LR_JHARSUGUDA3_D'JAIGARH Total														100.00%
268	SWITCHABLE LR_JHARSUGUDA4_D'JAIGARH	330	WRTS-I												
	SWITCHABLE LR_JHARSUGUDA4_D'JAIGARH Total														100.00%
269	765kV D'JAIGARH- JHARSUGUDA III	149.4	WRTS-I												
	765kV D'JAIGARH- JHARSUGUDA III Total														100.00%
270	765kV D'JAIGARH- JHARSUGUDA IV	149.4	WRTS-I												
	765kV D'JAIGARH- JHARSUGUDA IV Total														100.00%
271	SWITCHABLE LR_D'JAIGARH1_RANCHI	240	WRTS-I												
	SWITCHABLE LR_D'JAIGARH1_RANCHI Total														100.00%
272	SWITCHABLE LR_D'JAIGARH2_RANCHI	240	WRTS-I												
	SWITCHABLE LR_D'JAIGARH2_RANCHI Total														100.00%
273	STATCOM AURANGABAD	975	WRTS-I		12-Oct-21	07:59	12-Oct-21	17:40		9.6833333	0	0	0	FOR AMP and relay testing Works	
	STATCOM AURANGABAD Total									9.6833333					98.70%
274	STATCOM SOLAPUR	975	WRTS-I												
	STATCOM SOLAPUR Total														100.00%
275	SWITCHABLE LR_765kV_RAJNANDGAON 1_BILASPUR	240	WRTS-I												
	SWITCHABLE LR_765kV_RAJNANDGAON 1_BILASPUR Total														100.00%
276	SWITCHABLE LR_765kV_RAJNANDGAON 2_BILASPUR	240	WRTS-I												
	SWITCHABLE LR_765kV_RAJNANDGAON 2_BILASPUR Total														100.00%
277	SWITCHABLE LR_765kV_JHARSUGUDA1_DURG PS	240	WRTS-I												
	SWITCHABLE LR_765kV_JHARSUGUDA1_DURG PS Total														100.00%
278	SWITCHABLE LR_765kV_JHARSUGUDA2_DURG PS	240	WRTS-I		20-Oct-21	18:01	20-Oct-21	23:50		5.8166667	0	0	0	Line-2 was opened on HV. L/R cannot be converted as BR due to an issue in line isolator	

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
	SWITCHABLE LR_765kV_JHARSUGUDA2_DURG PS Total									5.8166667					**99.22%**
279	BUS REACTOR_400kV_125MVAR_DHARAMJAYGARH SS	125	WRTS-I												
	BUS REACTOR_400kV_125MVAR_DHARAMJAYGARH SS Total														**100.00%**
280	BUS REACTOR-2_765kV_240MVAR_CHAMPA PS	240	WRTS-I												
	BUS REACTOR-2_765kV_240MVAR_CHAMPA PS Total														**100.00%**
281	BUS REACTOR 3_765kV_330MVAR_DHARAMJAIAGARH SS	330	WRTS-I												
	BUS REACTOR 3_765kV_330MVAR_DHARAMJAIAGARH SS Total														**100.00%**
282	LR_400kV_80MVAR A'BAD 1_at WARDHA Ss	80	WRTS-I												
	LR_400kV_80MVAR A'BAD 1_at WARDHA Ss Total														**100.00%**
283	LR_400kV_80MVAR A'BAD 2_ at WARDHA Ss	80	WRTS-I												
	LR_400kV_80MVAR A'BAD 2_ at WARDHA Ss Total														**100.00%**
284	BUS REACTOR_400kV_125MVAR_KOTRA SS	125	WRTS-I												
	BUS REACTOR_400kV_125MVAR_KOTRA SS Total														**100.00%**
285	BUS REACTOR-2_765kV_240MVAR_Kotra PS	240	WRTS-I												
	BUS REACTOR-2_765kV_240MVAR_Kotra PS Total														**100.00%**
286	SWITCHABLE LR_765kV_AURANGABAD_PUNE GIS	240	WRTS-I												
	SWITCHABLE LR_765kV_AURANGABAD_PUNE GIS Total														**100.00%**
287	400KV WARDHA - AURANGBAD-I	350.664	WRTS-I												
	400KV WARDHA - AURANGBAD-I Total														**100.00%**
288	400KV WARDHA - AURANGBAD-II	350.664	WRTS-I												
	400KV WARDHA - AURANGBAD-II Total														**100.00%**
289	BUS REACTOR-2_765kV_240MVAR_AURANGABAD	240			14-Oct-21	09:59	14-Oct-21	20:12		0	0	0	10.216667	BR H/T as per WRLDC instructions for Voltage Regulation	

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
					17-Oct-21	09:10	17-Oct-21	21:45		0	0	0	12.583333	BR H/T as per WRLDC instructions for Voltage Regulation	
	BUS REACTOR-2_765kV_240MVAR_AURANGABAD Total									0					**100.00%**

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		