

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		
6	400kV RAIPUR-BHILAI I	13	WRTS-I		10-Dec-21	09:34	15-Dec-21	19:48		0	0	0	130.23333	Isolators have completed useful 25 years of life and due to ageing there is problem of frequent misalignment, jamming , improper closing/opening, over travel, hotspots.This Isolator has become obsolete and spare support from OEM not available.Hence the Isolators are replaced by availing Shutdown.Vide petition no 317/TT/2020 (Attached) POWERGRID has applied to the honorable CERC for replacement of Isolators under Add-Cap.(Copy attached).	
	400kV RAIPUR-BHILAI I Total									0					100.00%
7	400kV BHILAI-BHADRAVATI I	322	WRTS-I		19-Dec-21	07:41	26-Dec-21	22:53		0	0	0	183.2	Isolators have completed useful 25 years of life and due to ageing there is problem of frequent misalignment, jamming , improper closing/opening, over travel, hotspots.This Isolator has become obsolete and spare support from OEM not available.Hence the Isolators are replaced by availing Shutdown.Vide petition no 317/TT/2020 (Attached) POWERGRID has applied to the honorable CERC for replacement of Isolators under Add-Cap.(Copy attached).	
					28-Dec-21	21:21	29-Dec-21	01:45		4.4	0	0	0	Line tripped on DT receipt at Bhadravati end.	
					29-Dec-21	09:58	29-Dec-21	14:15		4.2833333	0	0	0	Line tripped only at Bhilai end.	
					29-Dec-21	15:41	29-Dec-21	20:10		16.483333	0	0	0	Line Tripped on DT at Both ends due to DC earth fault at Bhadravati end.	
	400kV BHILAI-BHADRAVATI I Total									25.166667					96.62%
8	400kV RAIPUR-BHADRAVATI I	333	WRTS-I		16-Dec-21	19:06	16-Dec-21	20:13		1.1166667	0	0	0	Line H/T as per WRLDC instructions to reset high voltage alarm at Bhadravati-HVDC to increase Power order.	
	400kV RAIPUR-BHADRAVATI I Total									1.1166667					99.85%
9	400kV RAIPUR-BHADRAVATI II	345.55	WRTS-I		29-Dec-21	14:36	29-Dec-21	14:36		0	0	0	0	Line Auto Reclosure successful on B-G fault. Fault details at Bhadravati: 328.3km and 1.73kA and from Raipur: 16.68km and 8.85kA.	
	400kV RAIPUR-BHADRAVATI II Total									0					100.00%

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10	400kV RAIPUR-BHADRAVATI III	345.55	WRTS-I		1-Dec-21	05:34	1-Dec-21	05:34		0	0	0	0	Line A/R successful operated on R-G fault. Fault Distance is 91km from Raipur.	
	400kV RAIPUR-BHADRAVATI III Total									0					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		7-Dec-21	09:24	7-Dec-21	15:32		0	6.1333333	0	0	Line outage availed by Mahan Essar for testing and maintainance works at Mahan end.	
	400kV MAHAN-VINDHYACHAL Total									0					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												
	400kV BHILAI-SEONI Total														100.00%
20	400kV BHILAI-BHATAPARA	90.453	WRTS-I		6-Dec-21	08:42	6-Dec-21	19:55		0	0	0	11.216667	OUTAGE AVAILED FOR OPGW ERECTION WORKS- DIAMOND CROSSING OF 400KV JPL STG 1- RAIPUR LINE WITH BHATAPARA-BHILAI-1 AND SIPAT-RAIPUR-3. (New Construction works)	
	400kV BHILAI-BHATAPARA Total									0					100.00%
21	400kV BHATAPARA-KORBA	123.73	WRTS-I		6-Dec-21	11:45	6-Dec-21	11:45		0	0	0	0	Line A/R successful on B ph to E fault . Fault details :- Bhatapara end :- FD-68.567KM , FC- 2.313KA , Korba end :- FD-46.26KM FC-7.067KA .	
					8-Dec-21	07:40	8-Dec-21	19:42		12.033333	0	0	0	Emergency outage availed to attaned the insulator de-capping (one string of V-string) issue at tower no 147. E-mail correspondence with WRLDC for readiness of line is attached.	

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
					8-Dec-21	19:42	8-Dec-21	22:21		0	2.65	0	0	Line charging readiness given at 19:42 hrs (code issued 12/1294), charging delayed due to line isolator closing problem at Korba (NTPC) end.	
					21-Dec-21	09:47	27-Dec-21	22:54		0	0	0	157.11667	For Railway Diversion works being executed by M/s IRCON.(new Construction works)	
	400kV BHATAPARA-KORBA Total									12.033333					98.38%
22	400kV KORBA-SIPAT	68.653	WRTS-I												100.00%
	400kV KORBA-SIPAT Total														100.00%
23	400kV RAIPUR-SIPAT I	149.12	WRTS-I												100.00%
	400kV RAIPUR-SIPAT I Total														100.00%
24	400KV RAIPUR-SIPAT II	149.12	WRTS-I												100.00%
	400KV RAIPUR-SIPAT II Total														100.00%
25	400kV RAIPUR-SIPAT III	162.04	WRTS-I		7-Dec-21	08:29	7-Dec-21	20:14		0	0	0	11.75	OUTAGE REQUIRED FOR OPGW ERECTION WORKS- DIAMOND CROSSING OF 400KV JPL STG 1- RAIPUR LINE WITH BHATAPARA-BHILAI-1 AND SIPAT-RAIPUR-3 (new Construction works)	
	400kV RAIPUR-SIPAT III Total									0					100.00%
26	765kV BILASPUR-SIPAT I	21.507	WRTS-I												100.00%
	765kV BILASPUR-SIPAT I Total														100.00%
27	765kV SEONI-BILASPUR I	337.046	WRTS-I												100.00%
	765kV SEONI-BILASPUR I Total														100.00%
28	765kV BILASPUR-SIPAT II	22.216	WRTS-I												100.00%
	765kV BILASPUR-SIPAT II Total														100.00%
29	765kV SEONI-BILASPUR II	338.33	WRTS-I												100.00%
	765kV SEONI-BILASPUR II Total														100.00%
30	765kV SEONI-WARDHA I	267.894	WRTS-I												100.00%
	765kV SEONI-WARDHA I Total														100.00%
31	765kV SEONI-WARDHA II	260.763	WRTS-I												100.00%
	765kV SEONI-WARDHA II Total														100.00%
32	400kV WARDHA-AKOLA I	161.865	WRTS-I												100.00%
	400kV WARDHA-AKOLA I Total														100.00%
33	400kV WARDHA-AKOLA II	161.865	WRTS-I		26-Dec-21	03:53	26-Dec-21	05:24		1.5166667	0	0	0	400kV Bus-1 tripped on Bus Bar protection operated. Line only tripped at Wardha end and remain in service from Akola end. Line synchronized at Wardha end at 05:24 Hrs.	
					26-Dec-21	10:47	26-Dec-21	13:09		2.3666667	0	0	0	Emergency line H/T locally at Wardha end due to spark observed and line remain in service from Akola end. Line synchronized at Wardha end.	
	400kV WARDHA-AKOLA II Total									3.8833333					99.48%

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
61	765kV WARDHA - AURANGABAD(PG) I	347.577	WRTS-I		8-Dec-21	01:24	8-Dec-21	22:25		33.016667	0	0	0	Line tripped due to snapping of conductor between the span of 705-706. Fault details at Aurangabad end : FD-78.16 KM , FC-10.57 KA . Fault details at Wardha end : FD-274.83 KM , FC-4.54 KA. During Night hours due to parallel circuit in charged condition and considering safety of working staff the work could be commenced only on date 08.12.2021 at 0700 Hrs.	
					8-Dec-21	22:25	9-Dec-21	06:42		0	0	0	8.2833333	Line kept out on Voltage Regulation and SLR converted as BR at Wardha end.	
					13-Dec-21	15:51	31-Dec-21	23:59		0	0	0	440.13333	For diversion of Nagpur -Mumbai express way - (Samruddhi Diversion works) New Construction works	
	765kV WARDHA - AURANGABAD(PG) I Total									33.016667					95.56%
62	765kV WARDHA - AURANGABAD(PG) II	347.577	WRTS-I		2-Dec-21	00:22	3-Dec-21	07:32		0	0	0	31.166667	Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at Wardha end .	
					7-Dec-21	23:41	8-Dec-21	06:37		0	0	0	6.9333333	Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at Wardha end.	
					13-Dec-21	17:06	31-Dec-21	23:59		0	0	0	438.88333	For diversion of Nagpur -Mumbai express way - (Samruddhi Diversion works) New Construction works	
	765kV WARDHA - AURANGABAD(PG) II Total									0					100.00%
63	765kV DURG PS -WARDHA_1	369.107	WRTS-I		7-Dec-21	18:53	28-Dec-21	07:54		0	0	0	493.01667	Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at Durg end.	
	765kV DURG PS -WARDHA_1 Total									0					100.00%
64	765kV DURG PS -WARDHA_2	369.107	WRTS-I		6-Dec-21	15:23	7-Dec-21	09:12		0	0	0	17.816667	Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at Durg end.	
	765kV DURG PS -WARDHA_2 Total									0					100.00%
65	400Kv PARLI-PUNE(GIS)_1	9.57	WRTS-I		5-Dec-21	16:47	6-Dec-21	04:15		0	11.466667	0	0	Line tripped on persisting Rph to E fault . Fault details at Pune GIS :- FD- 44.5 KM , FC- 6.41 KA . Fault details at Parli :- FD- 224.49 KM , FC- 2.425KA . (Fault is in Adani jurisdiction) (Line length under WR-I jurisdiction: 9.57 km from Pune(GIS)).	

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	400kV SOLAPUR(NTPC)-SOLAPUR(PG)_2 Total														100.00%
74	765kV DURG PS- CHAMPA_1	149.15	WRTS-I		9-Dec-21	22:14	10-Dec-21	07:29		0	0	0	9.25	Line H/T as per WRLDC instructions for Voltage Regulation.	
					19-Dec-21	22:50	20-Dec-21	07:13		0	0	0	8.3833333	Line H/T as per WRLDC instructions for Voltage Regulation.	
	765kV DURG PS- CHAMPA_1 Total									0					100.00%
75	765kV CHAMPA- KOTRA PS	96.33	WRTS-I		29-Dec-21	18:52	29-Dec-21	21:27		2.5833333	0	0	0	Emergency hand tripped locally due to appearance of spark tracking on Y-Ph CT external surface. Tie Bay of 765KV Champa - Kotra ckt 1 H/T as the main bay already opened due to 765kV Bus-1 section-1 tripped at 18:23 Hrs. Code given for keep the line under voltage regulation. E-mail correspondence with WRLDC for readiness is herewith attached.	
					29-Dec-21	21:27	30-Dec-21	06:28		0	0	0	9.0166667	Emergency hand tripped locally due to appearance of spark tracking on Y-Ph CT external surface. 765KV Champa - Kotra ckt 1 H/T. Code given for keep the line under voltage regulation.	
	765kV CHAMPA- KOTRA PS Total									2.5833333					99.65%
76	765kV AURANGABAD(PG)-SOLAPUR I	279.57	WRTS-I		1-Dec-21	23:37	3-Dec-21	08:36		0	0	0	32.9833333	Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at both ends.	
					10-Dec-21	22:04	22-Dec-21	10:56		0	0	0	276.86667	Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at both ends.	
					24-Dec-21	19:17	29-Dec-21	10:18		0	0	0	111.01667	Line H/T as per WRLDC instructions for Voltage Regulation & SLR converted as BR at both ends.	
					29-Dec-21	20:31	31-Dec-21	23:59		0	0	0	51.466667	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		19-Nov-21	20:51	2-Dec-21	06:05		0	0	0	30.0833333	Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at both ends.	
					3-Dec-21	00:26	10-Dec-21	08:14		0	0	0	175.8	Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at both ends.	
	765kV AURANGABAD(PG)-SOLAPUR II Total									0					100.00%

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78	220kV KORBA(EAST)-BUDDHIPADAR III	184	WRTS-I		15-Dec-21	10:18	31-Dec-21	23:59		0	0	0	397.68333	For Line diversion works on account of National highway works (Tower No: 07)	
	220kV KORBA(EAST)-BUDDHIPADAR III Total									0					100.00%
79	400kV RAIPUR-RAIGARH I	217.02	WRTS-I												
	400kV RAIPUR-RAIGARH I Total														100.00%
80	400kV RAIGARH-ROURKELA II	212.46	WRTS-I												
	400kV RAIGARH-ROURKELA II Total														100.00%
	400kV JHARSUGUDA-ROURKELA I Total														100.00%
84	400kV RANCHI-SIPAT I	405.772	WRTS-I		10-Dec-21	12:50	10-Dec-21	16:53		4.05	0	0	0	Emergency outage availed by Ranchi for attend hotspot on line isoaltor (421-89) Y-phase at Ranchi end.	
	400kV RANCHI-SIPAT I Total									4.05					99.46%
85	400kV RANCHI-SIPAT II	405.772	WRTS-I												
	400kV RANCHI-SIPAT II Total														100.00%
91	400kV RAIGARH-JHARSUGUDA III	110.98	WRTS-I		29-Dec-21	08:44	29-Dec-21	17:35		8.85	0	0	0	Outage availed by Odisha for installation of TLA in Line and other line maintenance work (on daily basis)	
	400kV RAIGARH-JHARSUGUDA III Total									8.85					98.81%
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				6-Dec-21	03:24	6-Dec-21	06:16		0	0	2.8666667	0	Line tripped on over voltage protection.	

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					7-Dec-21	02:57	7-Dec-21	06:36		0	0	3.65	0	Line tripped on over voltage protection.	
	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												
	400kV WARDHA-MAUDA I Total														100.00%
104	765kV D'JAIGARH-RANCHI II	354	WRTS-I		30-Dec-21	04:14	30-Dec-21	04:14		0	0	0	0	Line A/R Successful on Rph-E/F. D'garh-FD 351km, FC 2.73kAmp Ranchi - FD 9.9km, FC 9.81kAmp. Fault is in ER 1 jurisdiction.	
	765kV D'JAIGARH-RANCHI II Total									0					100.00%
105	400Kv PUNE(GIS)-PUNE(TALEGOAN)_3	14.373	WRTS-I												
	400Kv PUNE(GIS)-PUNE(TALEGOAN)_3 Total														100.00%
106	400Kv PUNE(GIS)-PUNE(TALEGOAN)_4	14.373	WRTS-I												
	400Kv PUNE(GIS)-PUNE(TALEGOAN)_4 Total														100.00%
107	400Kv AURANGABAD(MSETCL)-PUNE(GIS) I	14.387	WRTS-I		8-Dec-21	10:46	21-Dec-21	08:16		0	0	0	309.5	Line H/T for power flow regulation as per WRLDC instructions	
	400Kv AURANGABAD(MSETCL)-PUNE(GIS) I Total									0					100.00%
108	400Kv AURANGABAD(MSETCL)-PUNE(GIS) II	14.387	WRTS-I		1-Dec-21	00:57	1-Dec-21	00:57		0	0	0	0	Line A/R successfully operated on Y-E fault. Fault detail: FD-111.3km, FC-3.29kA from Pune-GIS end & FD-102km, FC-3.38kA from Waluj end. Fault is in M/s Adani portion. (Line length under WR-I jurisdiction: 9.57 km from Pune(GIS)).	
					1-Dec-21	09:04	1-Dec-21	12:48		3.7333333	0	0	0	Emergency outage availed for attending hotspot on Y-ph CT Drop Jumpers (Stub Bus to CT) at Waluj End	
					1-Dec-21	12:48	1-Dec-21	22:57		0	0	0	10.15	As per instructions received from WRLDC line charged from Waluj end only and is kept open at Pune GIS end.	
					1-Dec-21	22:57	5-Dec-21	17:38		0	0	0	90.683333	Line H/T as per WRLDC instructions for Voltage Regulation.	
					7-Dec-21	10:18	8-Dec-21	07:10		0	0	0	20.866667	Line hand tripped for power flow regulation as per WRLDC instruction.	
					21-Dec-21	12:35	31-Dec-21	23:59		0	0	0	251.4	Line H/T for power flow regulation as per WRLDC instructions	
	400Kv AURANGABAD(MSETCL)-PUNE(GIS) II Total									3.7333333					99.50%

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					Date	Time	Date	Time		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available		
	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		8-Dec-21	08:54	8-Dec-21	18:51		9.95	0	0	0	For ICT AMP and Relay testing.	
	ICT3_765/400kv_TAMNAR PS Total									9.95					98.66%
154	ICT3_765/400kv_KOTRA PS	1500	WRTS-I		29-Dec-21	18:47	29-Dec-21	19:55		1.1333333	0	0	0	Emergency hand tripped locally due to appearance of spark tracking on Y-Ph CT external surface. Tie Bay of 765/400kV ICT-3 H/T as the main bay already opened due to 765kV Bus-1 section-1 tripped at 18:23 Hrs.	
	ICT3_765/400kv_KOTRA PS Total									1.1333333					99.85%
155	ICT1_765/400kv_AURANGABAD	1500	WRTS-I												
	ICT1_765/400kv_AURANGABAD Total														100.00%
156	ICT2_765/400kv_D'JAIGARH	1500	WRTS-I		9-Dec-21	09:25	9-Dec-21	20:09		10.733333	0	0	0	For ICT AMP and Relay testing.	
	ICT2_765/400kv_D'JAIGARH Total									10.733333					98.56%
157	ICT1_765/400kv_D'JAIGARH	1500	WRTS-I												
	ICT1_765/400kv_D'JAIGARH Total														100.00%
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%
164	BUS REACTOR_765kV_240MVAR_SEONI	240	WRTS-I		14-Dec-21	08:00	14-Dec-21	22:45		0	0	0	14.75	BR H/T as per WRLDC instructions for Voltage Regulation.	
	BUS REACTOR_765kV_240MVAR_SEONI Total									0					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		25-Dec-21	08:45	31-Dec-21	15:42		150.95	0	0	0	For Replacement of gasket of Bus reactor	
	BUS REACTOR_400kV_50MVAR_WARDHA Total									150.95					79.71%

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_765kV_240MVAR_KOTRA PS Total														100.00%
177	BUS REACTOR_400kV_80MVAR_KOTRA PS	80	WRTS-I												
	BUS REACTOR_400kV_80MVAR_KOTRA PS Total														100.00%
178	SWITCHABLE LR_765kV_DURG 1 KOTRA PS	240	WRTS-I												
	SWITCHABLE LR_765kV_DURG 1 KOTRA PS Total														100.00%
179	BUS REACTOR_400kV_50MVAR_BHADRAWA TI	50	WRTS-I												
	BUS REACTOR_400kV_50MVAR_BHADRAWA TI 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												
	BUS REACTOR_400kV_50MVAR_MAPUSA Total														100.00%
182	BUS REACTOR_400kV_80MVAR_KOLHAPUR	80	WRTS-I		8-Dec-21 09:15	8-Dec-21 17:50				0	0	0	8.5833333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					12-Dec-21 09:56	12-Dec-21 17:41				0	0	0	7.75	BR H/T as per WRLDC instructions for Voltage Regulation.	
					13-Dec-21 10:34	13-Dec-21 17:06				0	0	0	6.5333333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					14-Dec-21 09:35	14-Dec-21 17:51				0	0	0	8.2666667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					15-Dec-21 08:53	15-Dec-21 17:12				0	0	0	8.3166667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					17-Dec-21 09:46	17-Dec-21 19:23				0	0	0	9.6166667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					18-Dec-21 10:14	18-Dec-21 07:458333333				0	0	0	7.6666667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					20-Dec-21 09:59	20-Dec-21 21:27				0	0	0	11.4666667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					21-Dec-21 09:20	21-Dec-21 20:21				0	0	0	11.0166667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					22-Dec-21 09:24	22-Dec-21 17:43				0	0	0	8.3166667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					23-Dec-21 08:55	23-Dec-21 17:29				0	0	0	8.5666667	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		
207	BUS REACTOR_765kV_330MVAR_WARDHA	330	WRTS-I		23-Dec-21	07:52	23-Dec-21	20:44		0	0	0	12.866667	BR H/T as per WRLDC instructions for Voltage Regulation.	
	BUS REACTOR_765kV_330MVAR_WARDHA Total									0					100.00%
208	SWITCHABLE LR 400kV KARAD SOLAPUR	80	WRTS-I												
	SWITCHABLE LR 400kV KARAD SOLAPUR Total														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		17-Dec-21	10:06	17-Dec-21	22:11		0	0	0	12.083333	SLR H/T as per WRLDC instructions for Voltage Regulation.	
					27-Dec-21	11:06	27-Dec-21	20:39		0	0	0	9.55	SLR H/T as per WRLDC instructions for Voltage Regulation.	
	SWITCHABLE LR_400kV_PUNE(GIS) 1_PUNE Total									0					100.00%
211	SWITCHABLE LR_400kV_PUNE(GIS) 2_PUNE	50	WRTS-I		17-Dec-21	10:06	17-Dec-21	22:12		0	0	0	12.1	SLR H/T as per WRLDC instructions for Voltage Regulation.	
					27-Dec-21	11:07	27-Dec-21	20:41		0	0	0	9.566667	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		18-Dec-21	10:18	19-Dec-21	21:27		0	0	0	35.15	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		18-Dec-21	10:19	19-Dec-21	21:29		0	0	0	35.166667	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												
	BUS REACTOR_400kV_125MVAR_PARLI Total														100.00%
215	BUS REACTOR_765kV_240MVAR_PUNE(GIS)	240	WRTS-I		11-Dec-21	08:53	11-Dec-21	19:03		0	0	0	10.166667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					12-Dec-21	08:47	12-Dec-21	17:45		0	0	0	8.966667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					13-Dec-21	10:40	13-Dec-21	22:02		0	0	0	11.366667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					14-Dec-21	07:42	14-Dec-21	19:44		0	0	0	12.033333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					15-Dec-21	08:52	15-Dec-21	19:58		0	0	0	11.1	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		
					16-Dec-21	07:29	16-Dec-21	18:20		0	0	0	10.85	BR H/T as per WRLDC instructions for Voltage Regulation.	
					17-Dec-21	08:34	17-Dec-21	20:27		0	0	0	11.883333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					18-Dec-21	08:53	18-Dec-21	20:11		0	0	0	11.3	BR H/T as per WRLDC instructions for Voltage Regulation.	
					19-Dec-21	09:56	19-Dec-21	19:40		0	0	0	9.733333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					20-Dec-21	08:58	20-Dec-21	19:37		0	0	0	10.65	BR H/T as per WRLDC instructions for Voltage Regulation.	
					21-Dec-21	07:50	21-Dec-21	19:39		0	0	0	11.816667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					22-Dec-21	06:48	22-Dec-21	18:18		0	0	0	11.5	BR H/T as per WRLDC instructions for Voltage Regulation.	
					23-Dec-21	07:34	23-Dec-21	17:54		0	0	0	10.333333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					24-Dec-21	09:16	24-Dec-21	17:39		0	0	0	8.383333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					25-Dec-21	10:28	25-Dec-21	17:52		0	0	0	7.4	BR H/T as per WRLDC instructions for Voltage Regulation.	
					27-Dec-21	06:53	27-Dec-21	17:55		0	0	0	11.033333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					28-Dec-21	09:28	28-Dec-21	17:26		0	0	0	7.966667	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												
	SWITCHABLE LR_765kv_SOLAPUR_PUNE(GIS) Total														100.00%
217	BUS REACTOR_400kv_80MVAR_DHULE	80	WRTS-I		9-Dec-21	10:21	9-Dec-21	20:02		0	0	0	9.683333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					13-Dec-21	10:31	14-Dec-21	19:25		0	0	0	32.9	BR H/T as per WRLDC instructions for Voltage Regulation.	
					15-Dec-21	09:35	15-Dec-21	20:08		0	0	0	10.55	BR H/T as per WRLDC instructions for Voltage Regulation.	
					16-Dec-21	09:40	16-Dec-21	20:58		0	0	0	11.3	BR H/T as per WRLDC instructions for Voltage Regulation.	
					17-Dec-21	09:29	17-Dec-21	22:19		0	0	0	12.833333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					18-Dec-21	10:42	18-Dec-21	0.811805556		0	0	0	8.783333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					20-Dec-21	10:04	23-Dec-21	10:10		0	0	0	72.1	BR H/T as per WRLDC instructions for Voltage Regulation.	
					23-Dec-21	10:10	23-Dec-21	14:45		4.583333	0	0	0	B/R AMP Works at MSETCL Dhule end.	

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		
					24-Dec-21	10:06	24-Dec-21	22:11		0	0	0	12.083333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					25-Dec-21	09:42	25-Dec-21	21:47		0	0	0	12.083333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					26-Dec-21	10:22	26-Dec-21	20:59		0	0	0	10.616667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					27-Dec-21	07:07	27-Dec-21	20:29		0	0	0	13.366667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					28-Dec-21	10:37	28-Dec-21	20:35		0	0	0	9.966667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					29-Dec-21	10:20	30-Dec-21	20:11		0	0	0	33.85	BR H/T as per WRLDC instructions for Voltage Regulation.	
	BUS REACTOR_400kV_80MVAR_DHULE Total									4.5833333					99.38%
218	SWITCHABLE LR_765kV_A'BAD 3_WARDHA	330	WRTS-I												100.00%
	SWITCHABLE LR_765kV_A'BAD 3_WARDHA Total														100.00%
219	SWITCHABLE LR_765kV_A'BAD 4_WARDHA	330	WRTS-I												100.00%
	SWITCHABLE LR_765kV_A'BAD 4_WARDHA Total														100.00%
220	SWITCHABLE LR_765kV_JABALPUR 3_D'JAIGARH	330	WRTS-I												100.00%
	SWITCHABLE LR_765kV_JABALPUR 3_D'JAIGARH Total														100.00%
221	SWITCHABLE LR_765kV_JABALPUR 4_D'JAIGARH	330	WRTS-I												100.00%
	SWITCHABLE LR_765kV_JABALPUR 4_D'JAIGARH Total														100.00%
222	SWITCHABLE LR_765kV_AURANGABAD 1_SOLAPUR	240	WRTS-I		14-Dec-21	08:10	14-Dec-21	19:34		0	0	0	11.4	SLR H/T as per WRLDC instructions for Voltage Regulation.	
	SWITCHABLE LR_765kV_AURANGABAD 1_SOLAPUR Total									0					100.00%
223	SWITCHABLE LR_765kV_AURANGABAD 2_SOLAPUR	240	WRTS-I		3-Dec-21	06:18	3-Dec-21	21:30		0	0	0	15.2	Line H/T as per WRLDC instructions for Voltage Regulation.	
	SWITCHABLE LR_765kV_AURANGABAD 2_SOLAPUR Total									0					100.00%
224	SWITCHABLE LR_765kV_JABALPUR 2_D'JAIGARH	330	WRTS-I												100.00%
	SWITCHABLE LR_765kV_JABALPUR 2_D'JAIGARH Total														100.00%
225	SWITCHABLE LR_765kV_JABALPUR 1_D'JAIGARH	330	WRTS-I												100.00%
	SWITCHABLE LR_765kV_JABALPUR 1_D'JAIGARH Total														100.00%
226	BUS REACTOR_125MVAR_AT_KOLHAPUR(GIS)	125	WRTS-I		8-Dec-21	10:40	8-Dec-21	18:38		0	0	0	7.9666667	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		
					22-Dec-21	10:46	22-Dec-21	21:24		0	0	0	10.633333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					23-Dec-21	10:32	23-Dec-21	18:04		0	0	0	7.533333	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												
	BUS REACTOR_400kv_80MVAR_CHAMPA Total														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%
233	HVDC_POLE1_BHADRAWATI	500	WRTS-I		16-Dec-21	14:03	16-Dec-21	16:37		0	2.566667	0	0	To block Pole-1 for Mock drill	
	HVDC_POLE1_BHADRAWATI Total									0					100.00%
234	HVDC_POLE2_BHADRAWATI	500	WRTS-I		16-Dec-21	14:03	16-Dec-21	16:46		0	2.716667	0	0	To block Pole-2 for Mock drill	
	HVDC_POLE2_BHADRAWATI Total									0					100.00%
235	ICT4_765/400kv_CHAMPA	1500	WRTS-I		10-Dec-21	10:52	10-Dec-21	18:22		7.5	0	0	0	For ICT AMP and Relay testing.	
	ICT4_765/400kv_CHAMPA Total									7.5					98.99%
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		6-Dec-21	02:09	6-Dec-21	07:55		0	0	0	5.766667	Line H/T as per WRLDC instructions for Voltage Regulation.	
					10-Dec-21	21:58	13-Dec-21	10:48		0	0	0	60.833333	Line 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		
	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%
256	765kV AURANGABAD(PG)-PADGHE(GIS) II	284.816	WRTS-I		29-Dec-21	23:22	30-Dec-21	06:09		0	0	0	6.7833333	Line H/T as per WRLDC instructions for Voltage Regulation & SLR converted as BR at 23:42 hrs @ Aurangabad	
	765kV AURANGABAD(PG)-PADGHE(GIS) II Total									0					100.00%
257	ICT2_765/400kv_PADGHE(GIS)	1500	WRTS-I												
	ICT2_765/400kv_PADGHE(GIS) Total														100.00%
258	BUS REACTOR_765kv_240MVAR_PADGHE(GIS)	240	WRTS-I		4-Dec-21	08:39	4-Dec-21	13:30		0	0	0	4.85	BR H/T as per WRLDC instructions for Voltage Regulation.	
					8-Dec-21	10:38	8-Dec-21	19:46		0	0	0	9.1333333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					9-Dec-21	09:33	9-Dec-21	18:52		0	0	0	9.3166667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					11-Dec-21	10:28	11-Dec-21	18:56		0	0	0	8.4666667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					12-Dec-21	08:50	12-Dec-21	15:32		0	0	0	6.7	BR H/T as per WRLDC instructions for Voltage Regulation.	
					13-Dec-21	09:45	13-Dec-21	19:20		0	0	0	9.5833333	SLR H/T as per WRLDC instructions for Voltage Regulation.	
					14-Dec-21	09:34	14-Dec-21	19:45		0	0	0	10.1833333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					15-Dec-21	08:47	15-Dec-21	19:42		0	0	0	10.9166667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					16-Dec-21	09:22	16-Dec-21	18:04		0	0	0	8.7	BR H/T as per WRLDC instructions for Voltage Regulation.	
					17-Dec-21	09:29	17-Dec-21	0.75		0	0	0	8.5166667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					18-Dec-21	09:12	18-Dec-21	17:42		0	0	0	8.5	BR H/T as per WRLDC instructions for Voltage Regulation.	
					19-Dec-21	09:54	19-Dec-21	13:55		0	0	0	4.0166667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					20-Dec-21	07:28	20-Dec-21	19:34		0	0	0	12.1	BR H/T as per WRLDC instructions for Voltage Regulation.	
					21-Dec-21	07:56	21-Dec-21	19:52		0	0	0	11.9333333	BR H/T as per WRLDC instructions for Voltage Regulation.	
					22-Dec-21	09:41	22-Dec-21	18:29		0	0	0	8.8	BR H/T as per WRLDC instructions for Voltage Regulation.	
					23-Dec-21	10:17	23-Dec-21	18:00		0	0	0	7.7166667	BR H/T as per WRLDC instructions for Voltage Regulation.	
					24-Dec-21	09:20	24-Dec-21	17:30		0	0	0	8.1666667	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		
	BUS REACTOR 3_765kV_330MVAR_DHARAMJAIAG ARH 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		13-Nov-21	08:27	10-Dec-21	00:45		0	0	0	216.75	Outage availed for diversion works between tower no 40/2 to 40/5 (total of 4 towers and 6 spans) for Nagpur Mumbai Super express communication Highway works	
					10-Dec-21	00:45	10-Dec-21	15:15		0	0	0	14.5	Line kept out as per WRLDC instructions due to high voltage at both ends. (Wardha end - 424 KV , Aurangabad end - 421 KV)	
	400KV WARDHA - AURANGBAD-I Total									0					100.00%
288	400KV WARDHA - AURANGBAD-II	350.664	WRTS-I		13-Nov-21	08:42	10-Dec-21	00:45		0	0	0	216.75	Outage availed for diversion works between tower no 40/2 to 40/5 (total of 4 towers and 6 spans) for Nagpur Mumbai Super express communication Highway works	
					10-Dec-21	00:45	10-Dec-21	15:49		0	0	0	15.066667	Line kept out as per WRLDC instructions due to high voltage at both ends. (Wardha end - 424 KV , Aurangabad end - 421 KV)	
	400KV WARDHA - AURANGBAD-II Total									0					100.00%

