

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 13/Jun/2018 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	125.324	1641.005	1) Gujrat	-5.176	-85.445
2) Hydro	5.968	77.341	2) Madhya Pradesh	13.697	115.758
3) Gas	7.539	112.967	3) Chattisgarh	6.650	76.830
Total MSPGCL	138.831	1831.313	4) Maharashtra Net	120.325	1559.820
B) 1) APML	29.507	477.446	5) Goa (Amona)	-0.330	-2.882
2) JSWEL	25.508	325.882	Total	135.166	1664.081
3) VIPL	5.087	111.634	a) Mumbai Schedule	30.314	391.704
4) RPL(AMT)	16.363	216.088	b) Mumbai Drawl	37.379	422.996
5) WPCL	2.809	57.418	c) MSEDCL Bilateral *	24.761	480.916
6) PGPL	0.000	0.000	Include PX	-1.431	76.133
7) Other IPP	9.224	139.204	d) Mumbai Bilateral *	30.314	388.320
C) 1) TPCL Thermal	15.844	212.940	Include PX	17.226	117.842
2) TPCL Hydro	2.776	50.182	Include Standby	0.000	3.385
3) TPCL Gas	3.616	46.342	H) ENERGY CATERED (MUs)		
4) R-INFRA Thermal	11.379	150.483	1) MSEDCL	391.334	4899.469
D) STATE			2) Mumbai Discoms	70.994	882.946
1) Thermal	241.045	3332.100	TOTAL STATE	462.328	5782.415
(A1+C1+C4+(B1-B6))					
2) Hydro	8.744	127.523			
(A2+C2)					
3) Gas	11.155	159.309			
(A3+B6+C3)					
4) Wind	60.174	434.453			
6) SOLAR	6.044	64.946			
TOTAL STATE	327.162	4118.331			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 12 Hrs	B. Day Peak at 17 Hrs	C. Evening Peak at 22 Hrs	D. Night Minimum at 5 Hrs
MSPGCL Thermal	4966	5381	5364	5183
MSPGCL Hydro	156	261	716	56
MSPGCL Gas	372	370	366	248
MSPGCL Total Generation	5494	6012	6446	5487
Central Sector Receipt	5872	6002	5483	5026
WIND	2949	2803	2079	2505
CPP / IPP Thermal	3520	3815	4023	3560
CPP / IPP Gas	0	0	0	0
SOLAR	738	351	0	0
Exchange with Mumbai	-1755	-1786	-1406	-1331
MSEDCL DEMAND MET	16818	17197	16625	15247
Load Shedding	0	0	0	0
MSEDCL DEMAND	16818	17197	16625	15247
TPCL GENERATION	1152	1096	1065	652
R-INFRA GENERATION	499	498	500	377
MUMBAI DEMAND	3406	3380	2971	2360
STATE DEMAND MET	20224	20577	19596	17607
STATE DEMAND	20224	20577	19596	17607
Frequency (Hz)	49.98	49.97	49.89	49.95

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.19 Hz at 13.03 Hrs	49.72 Hz at 15.24 Hrs	49.96	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.

Shift Engineer

Shift Incharge

Daily and Progressive Generation,Maximum,Minimum for 13/Jun/2018

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.00	0	0
Unit 7	0.00	38.44	0	0
Unit 8	4.69	28.80	398	0
Unit 9	8.22	101.02	406	0
Unit 10	7.81	97.80	350	304
Total	20.73	266.05		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	9.32	128.91	405	350
Unit 5	9.32	128.24	410	350
Total	18.64	257.14		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	4.14	61.91	190	120
Unit 7	1.71	58.21	176	0
Unit 8	5.04	50.59	232	187
Total	10.88	170.71		
Chandrapur				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	10.70	136.44	460	430
Unit 6	0.00	0.00	0	0
Unit 7	10.42	130.44	448	414
Unit 8	10.06	121.27	460	250
Unit 9	10.48	84.87	466	412
Total	41.66	473.02		
Paras				
Unit 3	4.84	68.19	244	182
Unit 4	5.14	68.24	235	184
Total	9.97	136.43		
Khaparkheda				
Unit 1	0.00	6.78	0	0
Unit 2	0.00	37.36	0	0
Unit 3	3.56	45.07	154	139
Unit 4	3.60	30.17	155	147
Unit 5	8.30	112.64	359	340
Total	15.46	232.03		
Nasik				
Unit 3	4.00	55.08	192	160
Unit 4	0.00	0.13	0	0
Unit 5	4.00	50.41	183	158
Total	7.99	105.62		
Uran				
All Units	7.54	112.97	375	238
Total	7.54	112.97		
PGPL				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Total	0.00	0.00		
PENCH (MS)				
Pench (MS)	0.13	0.67	20	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.13	0.67		
Koyna				
Stage 1-2	2.64	32.85	440	40
Stage 4	0.75	12.21	234	0
Stage 3	1.21	10.91	160	0
Total	4.60	55.97		
Hydro				
KDPH	0.10	2.56	12	0
VTRNA	0.00	0.00	0	0
TILLARI	0.24	2.99	60	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.18	2.75	80	0
RNGR+BHTSA	0.20	3.05	9	8
BHANDARDRA	0.00	0.00	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.10	2.80	12	2
GHATGHAR	0.55	7.22	125	0
Total	1.37	21.37		
Wind				
Total	60.17	434.45	0	0
Total	60.17	434.45		
CPP				
APML(Mus)	29.51	477.45	0	0
JSWEL(Mus)	25.51	325.88	0	0
VIPL(Mus)	5.09	111.63	0	0
RPLAMT(Mus)	16.36	216.09	0	0
WPCL(Mus)	2.81	57.42	0	0
Other(Mus)	9.22	139.20	0	0
Total	88.50	1327.67		
SOLAR				
Total	6.04	64.95	0	0
Total	6.04	64.95		
Tata				
Trombay 5	10.36	140.69	482	314
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.24	28.67	110	60
Trombay 7B	1.37	17.67	63	46
Trombay 8	5.48	72.25	243	215
TATA Hydro	2.78	50.18	275	0
Total	22.24	309.46		
R-INFRA				
DTPS U-1&2	11.38	150.48	502	375
Total	11.38	150.48		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	125.32	1641.00	MSPGCL Total	138.83	1831.31
			MSPGCL Thml+Gas	132.86	1753.97	Koyna 1,2 & 4 Total	3.39	45.06
			MSPGCL Hydro	5.97	77.34	State Total	327.16	4118.33

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 13/Jun/2018

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDCL DEM. MET	LOAD SHEDDI NG	MSEDCL DEM. WITH LS	MUMBAI DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS										
1	5268	57	249	5574	2407	3564	0	0	5175	5715	-1409	15851	0	15851	2846	18697	50.00
2	5293	51	238	5582	2427	3565	0	0	4906	5391	-1354	15611	0	15611	2627	18238	49.98
3	5260	51	250	5561	2470	3558	0	0	4920	5228	-1470	15347	0	15347	2507	17854	49.97
4	5259	61	249	5569	2600	3556	0	0	4854	4971	-1369	15327	0	15327	2399	17726	50.01
5	5183	56	248	5487	2505	3560	0	0	4833	5026	-1331	15247	0	15247	2360	17607	49.95
6	5165	51	240	5456	2353	3781	0	0	5278	5551	-1365	15776	0	15776	2391	18167	49.95
7	5213	336	258	5807	2402	3912	0	58	5646	5603	-1170	16612	0	16612	2359	18971	49.96
8	5154	61	240	5455	2593	3837	0	193	5777	6005	-1170	16913	0	16913	2469	19382	50.05
9	5096	86	248	5430	2657	3729	0	407	5626	5830	-1564	16489	0	16489	2777	19266	50.04
10	5048	136	295	5479	2781	3664	0	560	5609	5627	-1738	16373	0	16373	3103	19476	50.05
11	5105	206	340	5651	2620	3612	0	682	5839	5620	-1830	16355	0	16355	3318	19673	50.02
12	4966	156	372	5494	2949	3520	0	738	5774	5872	-1755	16818	0	16818	3406	20224	49.98
13	5088	91	360	5539	2758	3527	0	837	5958	5912	-1764	16809	0	16809	3396	20205	50.01
14	5067	60	370	5497	2678	3516	0	777	5912	5842	-1715	16595	0	16595	3349	19944	49.98
15	5142	153	358	5653	2731	3483	0	696	5925	6208	-1790	16981	0	16981	3418	20399	49.94
16	5221	350	360	5931	2743	3544	0	550	6139	6095	-1849	17014	0	17014	3462	20476	49.90
17	5381	261	370	6012	2803	3815	0	351	5996	6002	-1786	17197	0	17197	3380	20577	49.97
18	5432	243	373	6048	2629	3595	0	164	5489	5403	-1748	16091	0	16091	3262	19353	49.95
19	5462	221	365	6048	2574	3540	0	30	5329	5064	-1666	15590	0	15590	3089	18679	49.96
20	5500	234	374	6108	2309	3684	0	1	5535	5642	-1575	16169	0	16169	3052	19221	49.87
21	5386	707	375	6468	2122	3931	0	0	5299	5371	-1502	16390	0	16390	3025	19415	49.91
22	5364	716	366	6446	2079	4023	0	0	5351	5483	-1406	16625	0	16625	2971	19596	49.89
23	5237	677	374	6288	2073	4026	0	0	5557	5828	-1486	16729	0	16729	3005	19734	49.87
24	5034	947	267	6248	1911	3951	0	0	5713	5877	-1567	16420	0	16420	3023	19443	49.93
MUs	125.32	5.97	7.54	138.83	60.17	88.50	0.00	6.04	132.44	135.17	-37.38	391.33	0.00	391.33	70.99	462.33	49.96

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 13/Jun/2018

Position as on 6.30 Hrs of 14/Jun/2018

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Koradi Unit 6	210	09/07/2015	00.00		Continued.	EE R&M LE Work	
MSPGCL	Chandrapur Unit 6	500	04/01/2018	13.30		Continued.	Water Shortage, converted to AOH w.e.f 01.02.2018, 00:00Hrs	
FORCED OUTAGE								
TPC-G	Trombay 6	500	15/07/2015	17.08		Continued.	Economic shutdown. (NO PPA FROM 01.04.2018)	
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
IPP	SWPGL U-2	135	29/02/2016	21.46		Continued.	No PPA	
MSPGCL	Parli Unit 4	210	01/04/2016	00.00		Continued.	Economic shutdown	
MSPGCL	Parli Unit 5	210	01/04/2016	00.00		Continued.	Economic shutdown	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule	
MSPGCL	Chandrapur Unit 3	210	03/12/2017	01.35		Continued.	Water Shortage	
MSPGCL	Chandrapur Unit 4	210	03/12/2017	14.17		Continued.	Water Shortage	
MSPGCL	Ghatghar Unit-1	125	14/04/2018	23.45		Continued.	Stator Earth Fault	
IPP	Adani U-5	660	24/04/2018	08.53		Continued.	coal shortage due to critical coal stock & lower coal receipts from 02-May-2018	
IPP	RPL(AMT) U-1	270	01/05/2018	00.00		Continued.	Coal Shortage	
IPP	RPL(AMT) U-2	270	06/05/2018	18.00		Continued.	Coal Shortage	
MSPGCL	Bhusawal Unit 3	210	21/05/2018	18.46		Continued.	IEPL INTER CHANGE.	
MSPGCL	Nasik Unit 4	210	01/06/2018	00.53		Continued.	Boiler Tube Leakage (Available since 03.06.2018 16:00Hrs)	
MSPGCL	Khaparkhedha Unit 1	210	02/06/2018	23.57		Continued.	Poor coal receipt.	
MSPGCL	Koradi Unit-8	660	04/06/2018	18.15	13/06/2018	04.51	abnormal combustion.	
CPP	IEPL Unit 1	270	07/06/2018	00.00		Continued.	Coal Shortage	
IPP	Adani U-4	660	07/06/2018	12.06		Continued.	Due to APH-A Hot PA duct below leakage	
MSPGCL	Uran Unit 6	108	09/06/2018	11.50		Continued.	bucholz realy operated.	
CPP	SWPGL U-4	135	10/06/2018	00.01		Continued.	Maintenance work	
IPP	VIPL U-1	300	11/06/2018	00.30		Continued.	Coal Shortage	
MSPGCL	Koradi Unit 7	210	11/06/2018	22.10		Continued.	Coal Shortage	
MSPGCL	Koyana STG-IV Unit-4	250	12/06/2018	09.40		Continued.	Annual Overhaul	
MSPGCL	Khaparkhedha Unit 2	210	12/06/2018	12.27		Continued.	digital avr installation.	
MSPGCL	Uran Unit 8	108	12/06/2018	23.17		Continued.	vibration balancing trial work.	
MSPGCL	Parli Unit 7	250	13/06/2018	05.15	13/06/2018	17.04	Boiler Auxiliary caught Fire	
MSPGCL	Koradi Unit 9	660	13/06/2018	22.44		Continued.	ATTENDING VARIOUS DEFECT.	
MSPGCL	Uran Unit 8	108	13/06/2018	23.08		Continued.	ROTOR BALANCING WORK.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 13/Jun/2018

Statement-VII

Position as on 6.30 Hrs of 14/Jun/2018

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LINE Outages/Trippings							
Koradi-III - Tirora ckt-II	IntraState	02/06/2018	20.17		Continued.	T	Distance Protection,tower collapsed.
400 KV LINE Outages/Trippings							
Karad Solapur (PG)	InterState	03/05/2017	11:49		Continued.	PO	Line converted as 220 kV Solapur (PG)- Jeur from LOC 403
Dhule Sar'Sarovar II	InterState	12/06/2018	17.28	13/06/2018	09.29	HT	Over Voltage
Waluj Aurangabad(PG)- I	InterState	13/06/2018	09.11	14/06/2018	09:34	PO	STRENGTHENING OF BUS.
Dhule Sar'Sarovar I	InterState	13/06/2018	18.17		Continued.	HT	Over Voltage
Dhule Khandwa II	InterState	13/06/2018	19.40	13/06/2018	19:57	PO	LINE REACTOR TAKEN IN SERVICE.
Dhule - Bableshwar - li	IntraState	01/06/2018	16.42		Continued.	T	Distance Protection Y-PH (Tower Collapsed)
Dhule- Bableshwar - I	IntraState	01/06/2018	16.42		Continued.	T	Distance Protection Y-PH (Tower Collapsed)
Dhule- Bableshwar - I	IntraState	12/06/2018	08.21	13/06/2018	17.35	OO	Line Maintenance work
N.Koyna-Karad -Ckt I	IntraState	12/06/2018	19.23	13/06/2018	09.42	T	Distance Protection
Koradi-India Bulls	IntraState	13/06/2018	09.26	13/06/2018	18.17	OO	LINE JUMPER WORK.
Deepnagar - Aurangabad	IntraState	13/06/2018	16.51	13/06/2018	17.22	T	AT REMOTE END WHILE SHIFTING FROM BUS 1 TO BUS -2.
Bhusawal-Aurangabad	IntraState	13/06/2018	19.26	14/06/2018	06.22	HT	Over Voltage
Padghe - Kalwa- I	IntraState	14/06/2018	03.57		Continued.	PO	DAMAGED B-PH STUB BUS CONDUCTOR REPAIRING WORK.
400 KV ICT Outages/Trippings							
400/220/33 Kv 500 Mva Ict 1 @Chandrapur 2	IntraState	31/03/2018	21.21		Continued.	HT	hand tripped after charge.
400/220 Kv 600 MVA ICT-II @Kalwa	IntraState	01/06/2018	01.02		Continued.	T	Differential Protection and PRV Operated
400/220 Kv 315 Mva Ict -2 @New Koyna	IntraState	13/06/2018	09.03	13/06/2018	19.00	PO	PREMANSOON MAINTENANCE WORK.
400/220/33 Kv 500 Mva ICT III @Waluj	IntraState	13/06/2018	14.28	13/06/2018	16.31	PO	ISOLATOR MAINTENANCE WORK.
400/220 Kv 500 MVA ICT-I @Kalwa	IntraState	14/06/2018	05.04		Continued.	PO	Attending Hot Spot
220 KV LINE Outages/Trippings							
Talandage - Chikodi	InterState	01/06/2017	00.01		Continued.	PO	NO SCHEDULE.
Mudshingi - Chikodi	InterState	01/06/2017	00.06		Continued.	PO	No Schedule.
Chandrapur GCR - Warora - I	IntraState	05/04/2015	09.13		Continued.	PO	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
Chandrapur GCR - Wani	IntraState	05/04/2015	09.15		Continued.	PO	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
Kalwa - Borivali	IntraState	01/06/2018	01.26		Continued.	HT	To control load on ICT.
Kalwa 52B Interconnector CB	IntraState	01/06/2018	01.35		Continued.	HT	To control load on ICT.
Trombay - Kalwa	IntraState	01/06/2018	01.43		Continued.	HT	To control load on ICT.
SAKI (REL) - SAKI (TATA) CKT - 1	IntraState	01/06/2018	03.29		Continued.	HT	To control load on ICT.
SAKI (REL) - SAKI (TATA) CKT - 2	IntraState	01/06/2018	03.29		Continued.	HT	To control load on ICT.
Kalwa-TIFIL	IntraState	01/06/2018	09.27		Continued.	HT	400KV Kalwa To Control ICT Overloading.
Salsette Borivli 1	IntraState	01/06/2018	10.45		Continued.	HT	Due To Overloading On ICT
Salsette Borivli 2	IntraState	01/06/2018	10.58		Continued.	HT	Due To Overloading On ICT.
Pophli Pedhmbe Line- 2	IntraState	13/06/2018	09.20	13/06/2018	12.30	PO	Attending Hot Spot
Lamboti -Solapur li(Bale) Ckt- li	IntraState	13/06/2018	10.44	13/06/2018	13.50	PO	Testing Work

HT : Hand Tripping, MT : Multiple Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage, OO : Opportunity Outage

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 13/Jun/2018

Statement-VII

Position as on 6.30 Hrs of 14/Jun/2018

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Talandage(400kv) - Five Star Midc	IntraState	13/06/2018	11.05	13/06/2018	12.41	PO	C & TAN DELTA TESTING.
Talandge-Mudshingi Ckt-I	IntraState	13/06/2018	12.50	13/06/2018	16.30	PO	C & TAN DELTA TESTING & ISOLATOR ALIGNMENT WORK.
Kalwa - Colourchem	IntraState	14/06/2018	04.10		Continued.	HT	TO AVAIL OUTAGE ON 500MVA ICT 1 AT KALWA.
Kalwa - Mulund 2	IntraState	14/06/2018	04.38		Continued.	HT	TO AVAIL OUTAGE ON 500MVA ICT 1 AT KALWA.
Kalwa - Mulund 1	IntraState	14/06/2018	04.38		Continued.	HT	TO AVAIL OUTAGE ON 500MVA ICT 1 AT KALWA.
220 KV ICT Outages/Trippings							
220/100 Kv 200 MVA ICT III @Borivali	IntraState	21/09/2014	09.16		Continued.	T	Failed on internal Fault(repaired and ready for commissioning)
220/33kv 100MVA Transformer 1 @Versova R/S	IntraState	13/06/2018	10.04	13/06/2018	12.18	PO	PRE MONSOON MAINTENANCE WORK.
220/33kv 125 MVA Transformer 3 @Saki R/S	IntraState	13/06/2018	10.32	13/06/2018	14.18	PO	INSPECTION OF 33 KV CABLE TERMINATION.
220/132/11 Kv 200 Mva Trans & Rect Ict 1 @Amravati	IntraState	13/06/2018	14.29	13/06/2018	16.46	PO	OIL TOP UP.
220/33kv 100 MVATransformer 2 @Versova R/S	IntraState	13/06/2018	14.31	13/06/2018	16.55	PO	Annual Maintenance Work
132 KV LINE Outages/Trippings							
Mansar Pench	InterState	06/06/2018	16.21		Continued.	HT	Over Voltage
Kanhan Pench	InterState	13/06/2018	12.55	13/06/2018	17.04	PO	Y-PHASE CT REPLACEMENT WORK.
Solapur II(Bale)-Naldurg	IntraState	12/06/2018	21.20	13/06/2018	11.43	T	Distance Protection
Phursungi-Mundhawa	IntraState	12/06/2018	22.35	13/06/2018	03.30	T	Distance Protection
Mankapur-Uppalwadi	IntraState	13/06/2018	08.03	13/06/2018	15.25	PO	MEASUREMENT OF CB TIMING AND CRM.
Parli- Gangakhed	IntraState	13/06/2018	09.20	13/06/2018	10.20	PO	FOR FILLING SF6 GAS IN BREAKER.
Harangul-Latur(Koyana) Ckt-Ii	IntraState	13/06/2018	09.24	13/06/2018	17.43	PO	Line Maintenance work
Devgaon rangari- Gangapur ckt I	IntraState	13/06/2018	10.55	13/06/2018	13.50	PO	Line Maintenance work
Mankapur - Hingna-I	IntraState	13/06/2018	12.12	13/06/2018	13.50	PO	MEASUREMENT OF CB TIMING AND CRM.
Gangakhed - Kandhar	IntraState	13/06/2018	12.25	13/06/2018	15.21	PO	REPLACEMENT OF R-PH BUS ISO. JUMP
Waghala - Kandhar	IntraState	13/06/2018	15.23	13/06/2018	16.39	PO	MEASUREMENT OF CB TIMING AND CRM.
Kandhar -Mukhed	IntraState	13/06/2018	16.50	13/06/2018	18.34	PO	MEASUREMENT OF CB TIMING AND CRM.

HT : Hand Tripping, MT : Multiple Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage, OO : Opportunity Outage