



Power System Operation Corporation Limited
Western regional Load Despatch Centre
FLASH REPORT

Msg no:LD/ 03/

Date: 05/03/14.

WRLDC/March - 2014

Incident: 05/03/14.

1. Date and Time: 05.03.2014 17:01 Hrs

2. Antecedent Conditions

I. Frequency of NEW Grid/SR Grid

Event	Frequency	Time(hh:mm)
Pre incident	50.14	17:00
Post Incident	50.17	17:05

II. Demand Met

Sl.No	Area/Region	Demand Met(MW)
1	WR	33510
2	Gujarat	10547
3	Maharashtra	14146
4	Madhya Pradesh	5188
5	Chhattisgarh	2497
6	Goa	283
7	DD	231
8	DNH	616
9	ESIL	427

2. Reason for Tripping: 400 KV PARLI (MSEB) – SOLAPUR (MSEB) LINE EMERGENCY S/D WAS AVAILED BY MSEB AT 1541 HRS OF 05.03.014 FOR ATTENDING R – PH CVT JUMPER TIGHTNING AT PARLI (MSEB) S/S. AT 1701 HRS 400 KV KARAD – SOLAPUR S/C TRIPPED ON HIGH VOLTAGE, THERE BY 400 KV SOLAPUR S/S INTEGRITY OF THE GRID WAS LOST.SUPPLY WAS RESTORED AT 1715 HRS BY BACK CHARGING FROM 220 KV BALE S/S.

3. Areas Affected By Disturbance: AROUD 100 MW LOAD WAS AFFECTED IN SOLAPUR AREA.

4. Elements affected:

Name of line (400kv)	OUTAGE TIME	RESTORATION TIME
400 KV PARLI – SOLAPUR MSEB	1541	1822
400 KV KARAD – SOLAPUR MSEB	1701	-

5. Actions Taken: SOLAPUR SUPPLY WAS RESTORED AT 1715 HRS BY EXTENDING SUPPLY FROM 220 KV BELA S/S.

6. Current Status: 400 KV PARLI (MSEB) – SOLAPUR (MSEB) CHAEGED AT 1822 HRS.

400 KV KARAD(MSEB) – SOLAPUR (MSEB) KEPT OUT ON HIGH VOLTAGE.

(Shift Charge Manager)