



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

Msg no:LD/ 01/1743

Date: 17/01/14.

WRLDC/Jan-14

Incident: Tripping of 400 kV Feeders at Indore S/s MP.

1. Date and Time: 17/01/2014 06:05 Hrs

2. Antecedent Conditions

I. Frequency of NEW Grid/SR Grid

Event	Frequency	Time(hh:mm)
Pre incident	50.09	06:00
Post Incident	49.79	06:10

II. Demand Met

Sl.No	Area/Region	Demand Met(MW)
1	WR	34841
2	Gujarat	8719
3	Maharashtra	13833
4	Madhya Pradesh	5730
5	Chhattisgarh	2515
6	Goa	234
7	DD	221
8	DNH	610
9	ESIL	229

2. Reason for Tripping: Due to fault on Bus-II.

3. Areas Affected By Disturbance: NIL as Bus-I was not affected.

4. Elements affected:

Name of line (400kv)	OUTAGE TIME	RESTORATION TIME
400 kV INDORE-INDORE-I	06:05	07:44
400 kV INDORE-INDORE-II	06:05	07:54
500 kV INDORE-ASOJ-II	06:05	08:08
400 kV INDORE-ISP-II	06:05	07:54
400 kV ITARSI-INDORE-I	06:05	Still Out
400 kV ITARSI-INDORE-II	06:05	07:53
400/220 ICT-II	06:05	08:00
400/220 ICT-IV	06:05	07:32

5. Actions Taken: Action was initiated by MP immediately by restoring all elements one by one.

6. Current Status: All the elements have been restored except Itarasi-Indore CKT-I as Y ph conductor has been snapped.

(Shift Charge Manager)