



Power System Operation Corporation Limited

Western regional Load Despatch Centre

FLASH REPORT

MESSAGE NO- LD/05/2759

DATE:-23/05/2014

Incident:

1. Date and Time: 23.05.14 and 11:28

HRS

2. ANTECEDENT Conditions

I. Frequency of Grid

Event	Frequency (Hz)	Time(hh:mm)
Pre incident	49.86	11:28
Post Incident	49.89	11:29

II. Demand Met

Sl.No	Area/Region	Demand Met(MW)
1	WR	40154
2	Gujarat	11404
3	Maharashtra	16451
4	Madhya Pradesh	7745
5	Chhattisgarh	2881
6	Goa	373
7	DD	263
8	DNH	638

3. Elements affected:

There after following lines tripped. Reason awaited:

Sr No.	Name of the Element	Outage Time	Restoration time
1	220KV DAMOH(MP)-SAGAR S/C	11:28	11:55
2	220KV DAMOH(MP)-KATNI S/C	15:40	S/O
3	220KV DAMOH(MP)-DAMOH(PG)-I	11:28	12:15
4	220KV DAMOH(MP)-DAMOH(PG)-II	11:28	
5	220/132KV DAMOH(MP) ICT-I	11:28	12:15
6	220/132KV DAMOH(MP) ICT-II	11:28	12:15
7	TRACTION FEEDER @DAMOH	11:28	11:56

4. Incident: SLDC MP, Jabalpur intimated that R-ph CT on 220KV Damoh-Katni S/C burst resulting in bus fault at Damoh and all emanating feeders from 220KV Damoh(MP) tripped.

5. Areas Affected By Disturbance : Traction supply only effected at Damoh from 11:28-11:56HRS

6. Actions Taken:

Supply was restored by charging 220 KV Damoh-Sagar S/C at 11:55HRS. Detailed report is awaited from SLDC, MP.

(Shift Charge Manager)

Distribution:

S/I : NLDC, SLDC- GETCO, MPPTCL, MSETYCL, CSPTCL, GOA, DD, DNH, Control room: NTPC, CGPL
AGM/GM-WRLDC, MS-WRPC