



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

WRLDC/May'16/GI No.1

Incident: 400 kV Bus 1 Fault at DHULE (MSETCL)

1. Date and Time: 28/05/2016 at 08:46 Hrs.

2. Antecedent Conditions

1. Frequency of NEW Grid/SR Grid

Event	Frequency	Time(HH:MM)
Pre incident	50.01	08:45 HRS
Post Incident	50.03	08:47 HRS

2. Reason for Tripping: At 400 KV Dhule Substation Main Bus-I zone 1 operated due to malfunctioning of 400 KV Bus Bar zone-1 (bus-1) @ 08:46 hrs dt. 28.05.2016.

3. Areas Affected By Disturbance: NIL.

4. Elements affected:

Feeder	Voltage	Tripping time	Restoration time
Dhule Bus 1	400kv	08:46 HRS	10:43 HRS
Dhule (MSETCL) – Khandwa -2	400 kV	08:46 HRS	11:42 HRS
Dhule (MSETCL) – Bableshwar -1	400 kV	08:46 HRS	11:26 HRS
ICT- 3	400/220 kV	08:46 HRS	11:10 HRS
Dhule (MSETCL) – Dhule (BDTCL) -2	400 kV	08:46 HRS	11:06 HRS

5. Actions taken: All affected elements progressively restored by 11:42 HRS.

Details tripping report by MSETCL SLDC is awaited.

P Krishnamurthy
(Shift Charge Manager)