



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

MESSAGE NO- LD/08/1672

DATE:-23/08/2013

**Incident:** Bus – II B/B protection operated at Padghe S/S.

**1. Date and Time:** 23.08.13 and 16:19 HRS

**2. Conditions**

I. Frequency of NEW Grid

Event	Frequency	Time(hh:mm)
Pre incident	49.95	16:18
Post Incident	50.02	16:20

II. Demand Met

Sl.No	Area/Region	Demand Met(MW)
1	WR	27967
2	Gujarat	9544
3	Maharashtra	11271
4	Madhya Pradesh	3723
5	Chhattisgarh	2192
6	Goa	311
7	DD	281
8	DNH	645

**2. Reason for Tripping:** Bus – II B/B protection operated at Padghe S/S of MSEB.

**3. Areas Affected By Disturbance**

No area was affected .No load loss was reported as 220kv network was stable and intact and 400/220KV

ICT-II at Padghe was in service as informed by MSEB.

#### 4. Elements affected:

##### III. Major Lines effected

Sr No.	Name of the Element	Outage Time	Restoration time
1	400 KV PADGHE-TAPS-II	16:19HRS	16:56
2	400 KV PADGHE-BOISAR-S/C	16:19HRS	16:59
3	400 KV PADGHE-KALWA-II	16:19HRS	16:42
4	400 KV PADGHE-TALEGAON	16:19HRS	17:12
5	400 KV PADGHE-N'GOTHANE-I	16:19HRS	16:51
6	400 KV PADGHE-B'BLESWAR-I	16:19HRS	16:43
7	400 /220KV PADGHE-ICT-I	16:19HRS	16:45
8	400 /220KV PADGHE-ICT-III	16:19HRS	16:38
9	400KV BUS COUPLER	16:19HRS	16:27

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**5. Actions Taken:** All lines and ICTs restored .Further details are awaited from MSEB.

#### 6. Current Status:

Lines/ICT's were taken in service as Indicated above.

**(Shift Charge Manager)**