



# Power System Operation Corporation Limited

## Western regional Load Despatch Centre

### FLASH REPORT

**Incident:** Tripping of 400kV JPL-JPL(II)-S/C & JPL(II)-Tamnar(PG)- I,II

**1. Date and Time:** 06.01.2015 13:16 HRS

**2. Category :** GI-II

**3. Conditions :**

I. Frequency of NEW Grid

| Event         | Frequency | Time(hh:mm) |
|---------------|-----------|-------------|
| Pre incident  | 49.91     | 13:30       |
| Post Incident | 49.80     | 13:34       |

II. Demand Met

| Sl.No | Area/Region    | Demand Met(MW) |
|-------|----------------|----------------|
| 1     | WR             | 36014          |
| 2     | Gujarat        | 10675          |
| 3     | Maharashtra    | 15721          |
| 4     | Madhya Pradesh | 5979           |
| 5     | Chhattisgarh   | 2262           |
| 6     | Goa            | 351            |
| 7     | DD             | 239            |
| 8     | DNH            | 608            |

III. Major Lines effected

| S I Nos. | Lines                         | Outage time | Syn time | Reason                                    |
|----------|-------------------------------|-------------|----------|---|
| 1        | 400 kV JPL-JPL(II)-S/C        | 13:16       | 14:22    | Under Voltage                             |
| 2        | 400 kV JPL(II)-Tamnar(PG)- I  | 13:16       | 14:30    | Only tripped at Tamnar (PG) end on Zone 2 |
| 3        | 400 kV JPL(II)-Tamnar(PG)- II | 13:16       | 14:29    | Only tripped at Tamnar (PG) end on Zone 2 |

400 kV Bus-IB Outage was availed JPL (II) at 13:11HRS & the work was under progress.

**4. Areas Affected By Disturbance:** NIL

**5. Generation Loss:** Nil

**6. Actions Taken:** JPL-JPL (II)-S/C interconnector restored back at 14:22 HRS & other two 400 kV lines JPL(II)-Tamnar(PG)-D/C also restored.

**7. Current Status:** Normal