

## Flash Report : SLDC/STU/Users/Transmission agency/Generators

### Agency Name/Month-Year/GD or GI- Number

1. Name of Incident: Bus Bar Protection at ATPS (MP)
2. Date/Time :24.12.2016 at 12:14 Hrs
3. Antecedent Conditions:
  - I. Frequency of NEW Grid/SR Grid

Event	Frequency	Time(hh:mm)
Pre incident	49.94	12:12
Post Incident	49.89	12:16

- II. Demand Met - PRE 102959 MW/POST 10214MW

- State Generation – PRE (3878) MW/ POST (3709) MW
- State Load - PRE (102959) MW/POST (10214) MW

- Event Description: 220KV BUS BAR PROTECTION AT ATPS OPERATED RESULTING IN TRIPPING OF ALL CONNECTED FEEDERS, TRANSFORMERS & GENERATOR of 220KV MB-II at ATPS. along with Bus Coupler Breaker.

4. Lines/ICT/Units tripped and Restoration

Lines/ICT/Unit Tripped	Load prior to fault (MW)	Tripping time (HRS)	Restoration Time (HRS)
Unit#1	211	12:14	-
220 KV ATPS-Sidhi Ckt	55 MW	12:14	14:00
220 KV ATPS-JBP -II	68 MW	12:14	13:46
220 KV ATPS-SGTPS Ckt-II	23 MW	12:14	13:57
220 KV ATPS-Panagar Ckt	50 MW	12:14	14:02

5. Areas Affected By Disturbance
6. Generation Loss :211MW
7. Load Loss: NIL

  
Shift Charge Manager  
SHIFT INCHARGE  
State Load Despatch Centre  
MPPTCL, Jabalpur