



WRLDC Control Room <wrlcdcposoco@gmail.com>

4x220kv IST Ckts Bdn Report.

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Fri, Feb 3, 2017 at 2:53 AM

To: "CEE-GED Vidyut Bhavan." <cee-elec.goa@nic.in>, CLD Kalwa-2 <msldc_outage@mahasldc.in>, CLD-Kalwa <cesldc@mahasldc.in>, "CLD-Ranade." <msldcoutage@gmail.com>, "CPCC Bhadravathi." <cpcc.wr1@gmail.com>, Colvale-400kv C <powergridgoa@gmail.com>, "Gangaram.EE" <dyee3213@mahatransco.in>, PGCIL Meera Joseph <mapusa400@powergrid.co.in>, Station Mobile <220kvged@gmail.com>, WRLDC New Mail-ID <wrldccr@posoco.in>, WRLDC-1 <wrlcdcposoco@gmail.com>, SRLDC Bangalore <srldccroom@gmail.com>, SRLDC-DGm Balaji <vbalaji@srldc.org>, "SM.Krishna" <vsmk1960@gmail.com>

*GOA's Main CR.
GED.Ponda-GOA*.

GM No: 18/02.
Date:03.2.2017.
Time:02.30Hrs.

#WR/MSEB/KEB 220KV Ckts Breakdown Report#.

1.Date&Day:-

02.2.2017(Thu).

2.Timings&Duration:-

Betn 21.20 to 22.05 experienced total BLACK-OUT for @05mins due to tripping of 220kv Kolhapur,Tillari&also MP1/MP2 Ckts affecting both Main BUS-I/II.

3.Loss of loads: 100% ie @250mw loads got interrupted @05mins affecting 100% domestic& Industrial loads covering Ponda, OPA,Verna, Vasco, Fatorda,Raia,Kundaim, Madkaim, Nestle,MRF,Cipla, Darbandora&also dual feed to Kadamba.

4.APS SWAP:-

As both 220kv MP1/MP2 Ckts from Mapusa Grid have been declared faulty,APS swapped onto MSEB Ckts.

5.Remarks: Report got delayed due to TOWER Inspetion @TLN:81 Amona belt suspected discharge of Insulators.

6.STATUS:-

a)As both 220kv MP1/MP2 Ckts catered from 400/220kv Ckts declared faulty,APS swapped onto 220kv MSEB Ckts tying each Ckt of Kolhapur&Tillari onto BUS-1&2.

b)SR/KEB's AP-I Ckt also was under Bdn for 25mins betn 01.55/2.20hrs affecting major loads of South GOA due to transient fault having tripped on Zone-I,Cph-G @46.2kms with 3.764KA of fault current.

With Regards.

Good-Night.

[SM.Krishna.

220KV Station, Ponda-GOA].

TO:

1.CLD/CPCC&WRLDC/SRLDC.

2.EE-III/SE-II/CEE&CPS Panjim-GOA.