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2	Balipara (POWERGRID)	High Hydro / Off-Peak load hours	During April 0.14%, May 0.53% & June 0% of time 400 kV Bus voltage of this node was more than 420 kV	It was agreed in 5th and 7th Standing Committee Meeting of NER for installation of 420 kV, 80 MVAR Bus Reactor by NEEPCO at Ranganadi Bus with associated GIS bays. Also, conversion of remaining two 420 kV, 63 MVAR line reactors at BiswanathChariali end (of Lower Subansiri – BiswanathChariali 400kV 2xD/c lines) as bus reactors through suitable modifications in existing 400kV line bays under ISTS was agreed in the 2nd Meeting of NERSCT.
3	Misa (POWERGRID)	High Hydro	During April 0.21%, May 0.53% & June 0.31% of time, 400 kV bus voltage of this node was more than 420 kV	It was agreed in 5th and 7th Standing Committee Meeting of NER for installation of 420 kV, 80 MVAR Bus Reactor by NEEPCO at Ranganadi Bus with associated GIS bays. Also, conversion of remaining two 420 kV, 63 MVAR line reactors at BiswanathChariali end (of Lower Subansiri – BiswanathChariali 400kV 2xD/c lines) as bus reactors through suitable modifications in existing 400kV line bays under ISTS was agreed in the 2nd Meeting of NERSCT.
4	BiswanathC hariales (POWERGRID)	High Hydro / Off-Peak load hours	During April 0.12%, May 0.03% & June 0% of time, 400 kV Bus voltage of this node was more than 400 kV for considerable time.	It was agreed in 5th and 7th Standing Committee Meeting of NER for installation of 420 kV, 80 MVAR Bus Reactor by NEEPCO at Ranganadi Bus with associated GIS bays. Also, conversion of remaining two 420kV, 63 MVAR line reactors at BiswanathChariales end (of Lower Subansiri – BiswanathChariales 400kV 2xD/c lines) as bus reactors through suitable modifications in existing 400kV line bays under ISTS was agreed in the 2nd Meeting of NERSCT.
5	Palatana (OTPC)	High Hydro	During April 0.01%, May 0% & June 0.08% of time, 400 kV bus voltage of this node was more than 420 kV	420 kV, 63 MVAR line reactor of Palatana-Silchar-I at 400 kV Palatana is under forced outage since 25.04.2019. OTPC informed in 166 <sup>th</sup> OCCM that 63 MVAR line reactor is expected by March'20.
6	Byrnihat (MePTCL)	High Hydro	During April 0.31%, May 0.77% & June 0.56% of time, 400 kV bus voltage of this node was more than 420 kV	The 63 MVAR Bus Reactor at Byrnihat is under prolonged outage. Bus Reactor at Byrnihat may mitigate the high voltage problem. In 161 <sup>th</sup> OCC Meeting, MePTCL informed that DPR for 80 MVAR Bus Reactor at Byrnihat has submitted to NLDC/NPC and agreed and as per 166 <sup>th</sup> OCC Meeting, LoA is in progress.

**Note:** Percentage High Voltage of these above nodes is calculated based on SCADA data.