

Steady State Contingency Analysis Report

Report generated: August 1, 2024

Contingency: BRND SHUNT (Islands created: ?)

Total number of MVar margin criteria screened: 0

No violations.

Total number of monitored buses: 457

Bus Voltage Violations					
Bus Number	Bus Name	Bus Base (kV)	Low Voltage Criteria (pu)	High Voltage Criteria (pu)	Bus Voltage (pu)
667001	HENDAY 4 230.00	230.0	0.94999999	1.04999995	1.00999999
667006	LIMEST14 230.00	230.0	0.94999999	1.04999995	1.01165855
667011	LONGSL14 230.00	230.0	0.94999999	1.04999995	1.00004828
667031	SILVER 4 230.00	230.0	0.94999999	1.04999995	1.04214692
667035	DORSEY 4 230.00	230.0	0.94999999	1.04999995	1.04499996
667049	STANLEY4 230.00	230.0	0.94999999	1.04999995	1.01077676
667086	ROQUET_TAP 230.00	230.0	0.94999999	1.04999995	1.00887966

Total number of monitored generators: 0

No violations.

Total number of OOS margin criteria screened: 0

No violations.

Total number of monitored branches: 0

No violations.

Total number of monitored two winding transformers: 0

No violations.

Total number of monitored three winding transformers: 0

No violations.