

Steady State Contingency Analysis Report

Report generated: June 18, 2024

Contingency: BRNDSHUNT (Islands created: ?)

Total number of monitored buses: 457

No violations.

Total number of monitored branches: 555

Branch Name	Metered End	Other End	Branch ID	Voltage Class (kV)	Rating (Amps)	Metered End Loading (Amps)	Other End Loading (Amps)
667000:667000	667000	667001	1	230.0	1457.934937	525.437439	523.652771
667001:667001	667001	667002	5	230.0	855.9845581	13.26597786	13.94995499
667012:667012	667012	667001	1	230.0	1393.924438	791.0858765	788.3942261
667012:667012	667012	667001	3	230.0	1152.943481	791.0858765	788.3942261
L3-2	667012	667106	3	230.0	876.0662842	495.1923828	495.1766357
R26K	667016	667017	1	230.0	664.9569092	14.88682079	46.60692596