Real-time Grid Anomaly Report

Al-detected grid disturbances and anomalies in the last 24 hours

Generated by: Vanguard Anomaly Detection Agent

Date: 8/2/2025, 6:56:17 AM Use Case: grid-anomaly-detection

Anomaly Summary

Total Anomalies Detected: 1 Critical/High Severity: 1 Customers Affected: 1,581

Average Resolution Time: NaN minutes

System Health Score: 95.0/100

Critical Anomalies

Anomaly ID	Time	Location	Туре	Severity	Customers	Status
ANM-000015		SUB-002/ FDR-6	PHASE IMBALANCE	CRITICAL	1,581	INVESTIGATI NG

Immediat e Actions Required

Dispatch crew to SUB-003 for equipment failure investigation • Impleme nt voltage regulation at FDR-7 to prevent cascading Notify industrial customers about power quality issues

Activate
backup
systems for
critical
infrastructure
Monitor
harmonic
levels at
SUB-002