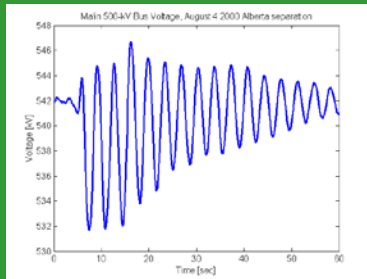
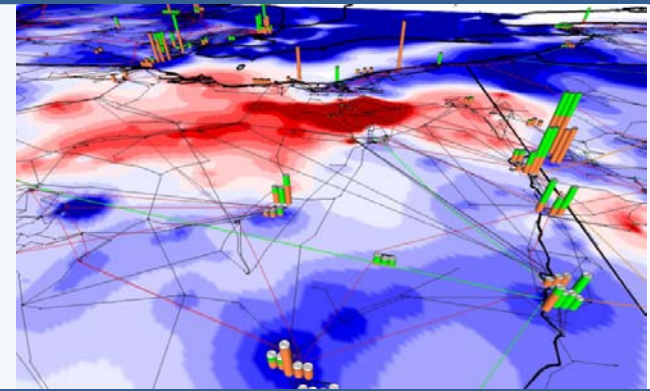


# Trending Displays



# Visualization:

- GIS view
- Multiple overlays, zoom-in
- Real-time data
- Model-based analysis
- Weather / fire



# Intelligent Alarm Processing

## SP Apps Space

Event Detection

Performance Monitoring

Data Validation

Voltage Stability

Oscillation Monitoring:

- Oscillation Detection
- Mode Meter

## EMS Apps Space

RT Contingency Analysis

State Estimation

VAR Monitor

Phase Angle Alarm

Data Layer – PMU and SCADA, Signal Conditioning