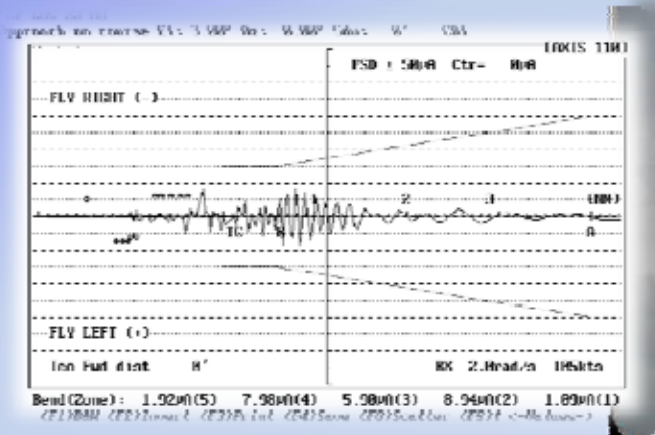
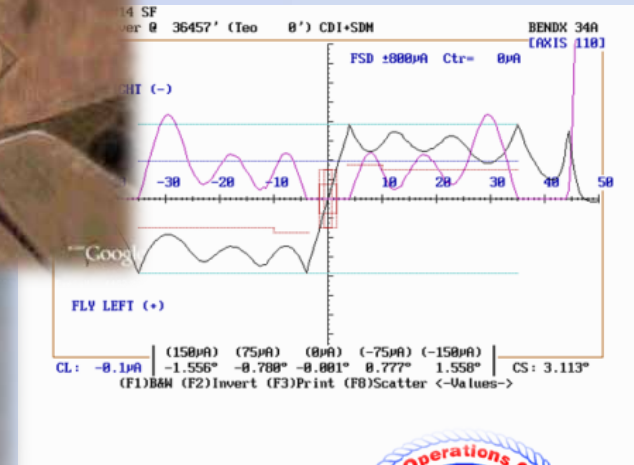
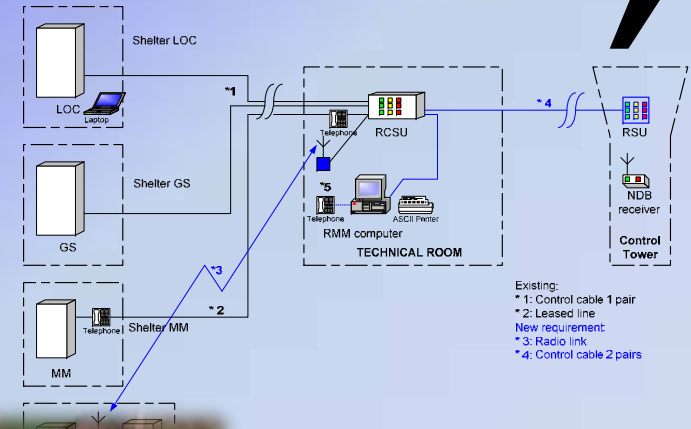
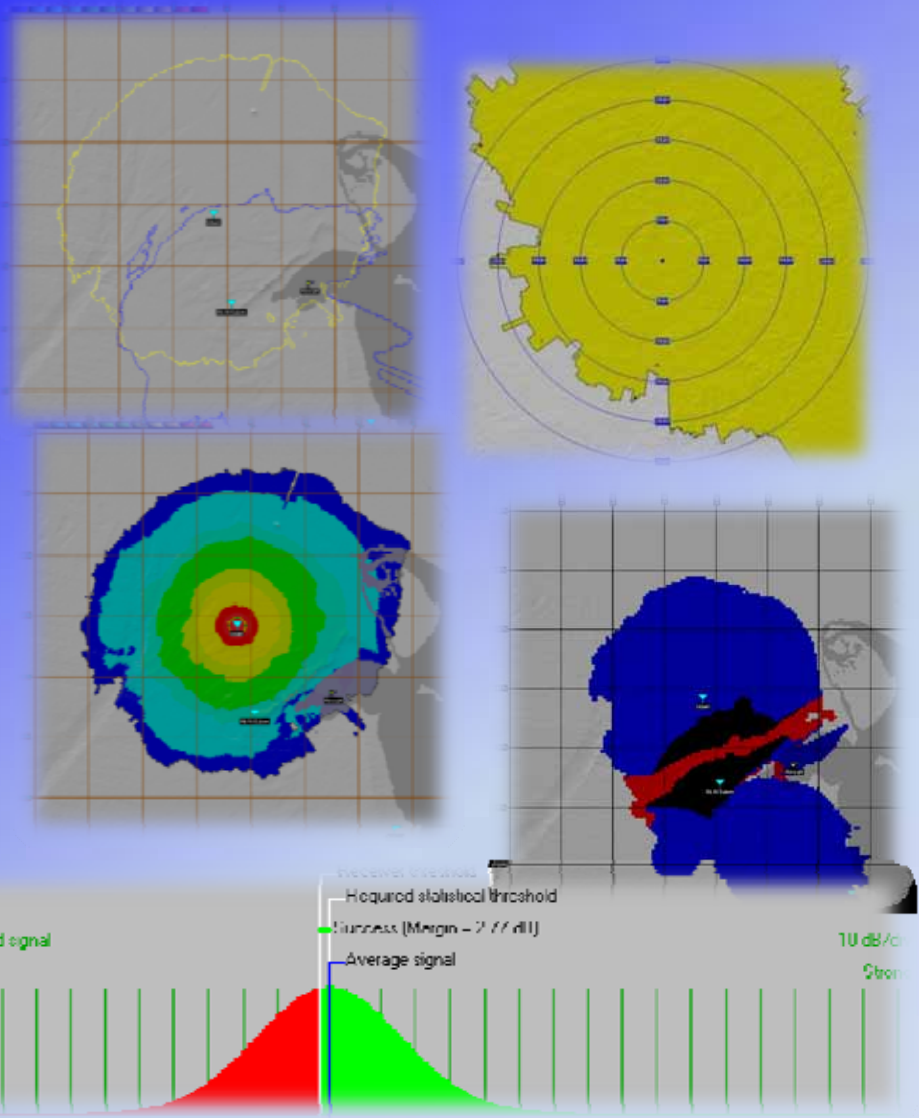




- Engineering Design and Siting of Radar, Navigation (ILS, VOR, DME, NDB), Communications, Airfield Lighting at several US Army Airfields
- Performance analysis and computer simulation
- Range signal-to-noise analysis
- Coverage Volume
- Line-of-sight and obstacle analysis
- System Integration of new components
- Develop Civil Works Design Drawings





- Range Performance Analysis
- Antenna type and gain selection
- Optimal siting of towers and antennas
- Transmitter Output Power Requirement
- Propagation Analysis and Computer Simulation

