



Electrical Support

- Safety System tests
 - Platforms and MCH (from control room and DAB entry)
 - Rack protection (smoke, drip, airflow) tests
- SMT HDI recovery effort
 - Power supply installation
 - Fuse/power distribution and cable routing
 - Re-terminating clock cables
- SMT VRB crate grounding
- Replace cal preamp power supply
- BLS cable harness 4 top investigation
- Assist with ICD stabilization
- Verify Muon 1553 connections and assist in effort to correct suspected 1553 related issues
- Investigate retro-fit of remote Muon PDT power supply control
- Investigate Level 1 muon power supply concerns
- Assist in Level 2 Magic Bus J3 back plane replacement
- Investigate Level 2 test stand issue
- Maintenance on muffin fans and heat exchangers
- Check on voltage/current read back issues
- Assist with FPD Decommissioning