

Spring/Summer 2017 Tasks

1. Modify TAC with new crystals – Design/Fab/Install
2. New CompCal - Design/Fab/Install with vertical axis
3. DS Mass Flow Controller – Troubleshoot
4. Solenoid Power Supply – repair – check all banks?
5. DIRC Detector – Design water/nitrogen/structure and install
6. Shut down check lists
7. Goniometer – remove/repair/realign
8. Survey and alignment needs?
9. Microscope fiber installation
10. Single Muon detector plane install – structure and gas
11. Muon detector complete design
12. General maintenance
13. JT valve relay replacement
14. Swap out chillers
15. Collimator resurvey Y axis
16. Work through redline backlog