

35 Ton Monday Meeting

AHahn

AGENDA

- Announcements:
 - Shift Signup to start 9/16
- Current Status & Plans for week
- Schedule

Shifts

- See emails from Michelle 9/11 to collaboration
- [Authorship & Shift Policy for 35T Phase 2 run \(docdb 309\)](#)
 - 2 blocks of shifts
 - 1 block = M-Tu-W-Th or F-Sa-Su
 - Need to shadow 2 hrs of shift prior to actual shift to become acquainted with procedures
- Before coming to FNAL:
 - Sign up for FNAL Services account & Kerberos Fermilab Domain Principal (KFDP)
 - Latter lets you log into DAQ once your KFDP is entered into .k5login file on the DAQ Gateway machine.
 - Get elog account (uses name& password on Services account)
- See [WIKI](#)

Status

- We are still trying to bring up a DAQ.
 - Fibers between DAQ1 and Cryostat has been done
 - Includes the RCE<->Optical Converter on Flange Board
 - AC power cable to RACK AC distribution was being completed this morning.
- Still to be done before start of noise testing
 - Need to move over DAQ CPUs
 - Currently only Gateway02 is in the rack.
 - Bring up DAQ
 - Cable LV from TPC-PD rack to Flange board
 - These are large heavy cables and need to be sure support is to keep loads off flange board.
 - PD cabling to SSPs
 - Insertion of temporary flasher
- ORC for all racks used (DAQ-1, TPC-PD, Trig-Scint)
 - I have preliminary version
 - Do we have Penn Trigger Board ORC documents in DocDb (I don't see them).

Schedule

- We have lost ~2 weeks on the DAQ setup and cabling
- I am hoping we can begin to look at the hardware by “sometime” on Wednesday.
- If nothing else slips, schedule shows Purge/Re-circulate beginning on Oct 15.

