

Tritium Overall Status and To-Do

'Daily' Pre-Run Meeting

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November 13, 2017

- Create single-DAQ CODA configurations
- Setup/Test remote power control for crates
- Hall A Slow Control GUI
 - Needs to be cleaned up!
 - LHRS fastBus – Works
 - TS – Works
 - RHRS fastBus – Works
 - RHRS TS does not work
 - LHRS VME Crate - log in to CAEN console - Works
 - RHRS VME Crate -
 - LHRS HV crates/rpis/switches
- Finalize Start-of-Run and End-of-Run scripts

- Run Cosmics, Monitor changes
- add F1 TDCs to readout list
- test F1 TDCs
- FADC-as-Oscilloscope (firmware)

- test CAEN console control from counting house
- Finalize/label all cables
- F1 TDCs?
- FADC-as-Oscilloscope (firmware)

- How-Tos!
- Shift Checklist/How to update
- github/test online live time calculation scripts
- Do 'Mock Shifts' to test everything from naive shift worker perspective
 - very productive!
 - adaq1 firefox: can't change bookmarks/homepage
 - FSD Mask GUI not working
 - Can't save onlinePlots to PDF
 - need a script to kill roc processes on ROC31, ROC20

10am Every Weekday

- Thurs: Tyler H., Jason, Sheren
- Fri: Jonathan, Dien, Bishnu

- Mon: Shujie, Hanjie, Tong
- Tues: Tyler K, Mike, Scott
- Wed: Nathaly, Rey, Jonathan
- Thurs: Scott, Mike, Bishnu

The Mock Shift to-do list is on the whiteboard