Tritium Overall Status and To-Do 'Daily' Pre-Run Meeting

Evan McClellan

November 17, 2017

To-Do List: DAQ

- Create single-DAQ CODA configurations
- Setup/Test remote power control for crates
- Hall A Slow Control GUI
 - Needs to be cleaned up!
 - RHRS TS does not work (now on hareboot32 port6)
 - LHRS HV crates/rpis/switches
- prescale factor bug in analyzer? (Run_Data)

To-Do List: LHRS Hut

- Run Cosmics, Monitor changes
- test F1 TDCs vs fastbus TDCs
- FADC-as-Oscilloscope (firmware)

Right HRS Hut To Do List

- Run Cosmics, Monitor changes
- Finalize/label all cables
- cable F1 TDCs
- FADC-as-Oscilloscope (firmware)
- halladaq8 clock is about 5 hours behind?

To-Do List: Other

- How-Tos!
- Shift Checklist/How to update (Binders are ready!)
- test live time calculation script (prescale factor bug)
- datamon?
- Setup Raster Scope
 - Currently: "Compton PMT" plugged in
 - If requested, Bill Gunning will set it back up
- Do 'Mock Shifts' to test everything from naive shift worker perspective
 - very productive!
 - see wiki for shift schedule