Status

Configurations (thresholds/Tp, coda cfg files, etc.)

- Default running: done
- Timing in: coda cfg needed (will do this week)
- APV tuning: 2/4 points done

(All above pending sample point tuning)

GUIs

- Summary GUI only real news
- Buttons to help control the SVT DAQ

FIX DAQ

- Automated scripts for reboot of DAQ (FIX SVT DAQ part)
    - Reboots crate, checks for states at each step, power FEBs, power hybrids, sends configuration and sync at the right moment
    - From GUI: pops up new window for logging/debugging
    - Each part is it's own independent script (SVT experts only)

Other stuff (this week)

- CODA updates
- Sample point tuning
- High rate tests
- Single Event Upset EPICS part prepared but not ready
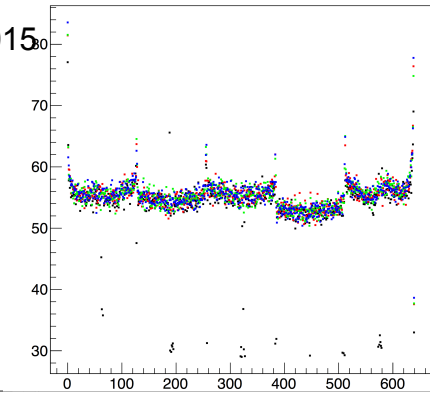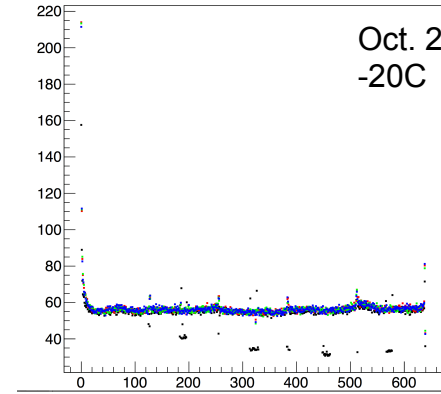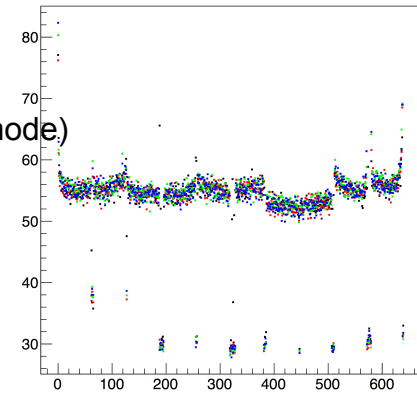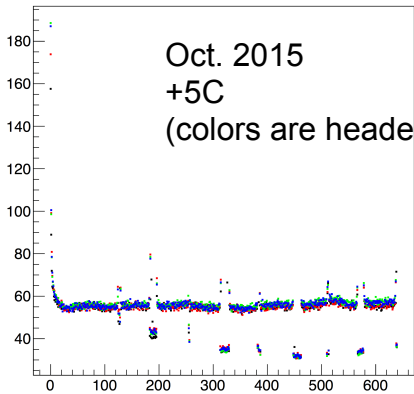- SVT DAQ software/firmware updates
- Update DAQ docs

?-hybrids

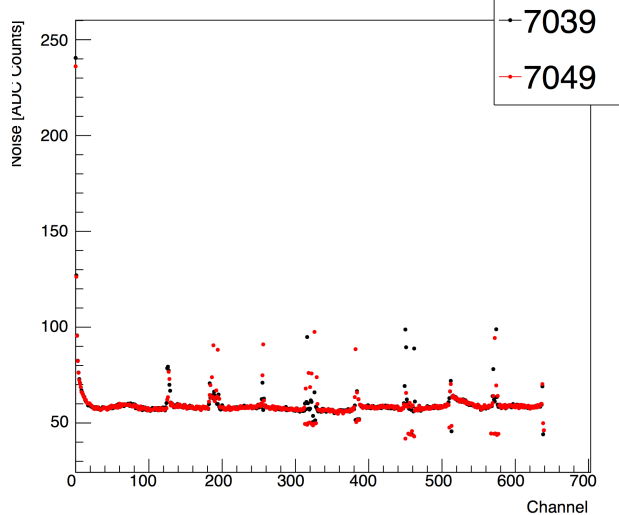FEB: 7 Hybrid: 2 Noise - Sample 1   FEB: 7 Hybrid: 3 Noise - Sample 1   FEB: 7 Hybrid: 2 Noise - Sample 1   FEB: 7 Hybrid: 3 Noise - Sample 1

Oct. 2015
+5C
(colors are header mode)

Oct. 2015
-20C

Last two weeks:

FEB: 7 Hybrid: 2 - Noise

7039
7049

FEB: 7 Hybrid: 3 - Noise

7039
7049

Noise [ADC Counts]

Channel

Noise [ADC Counts]

Channel

2