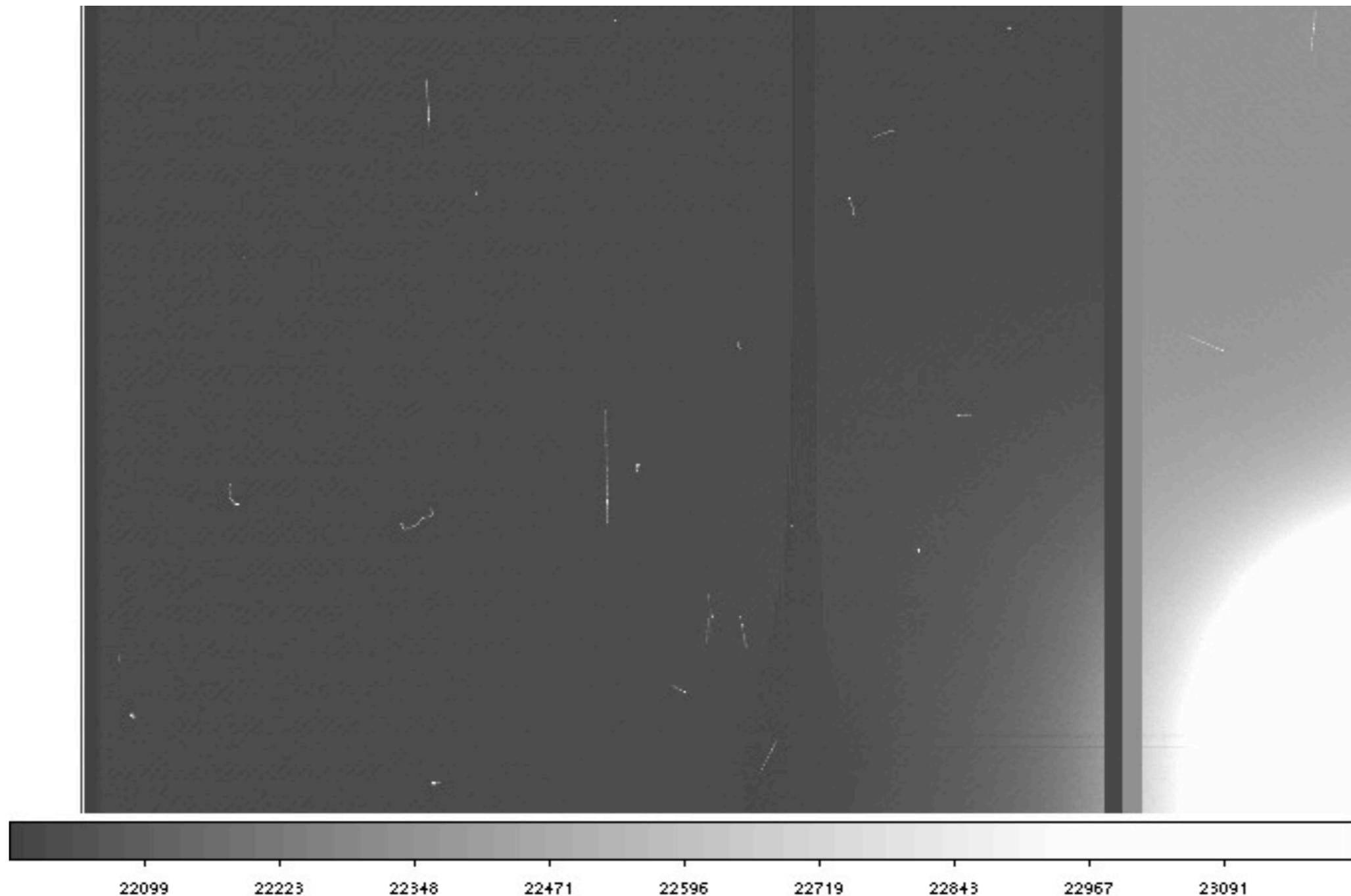
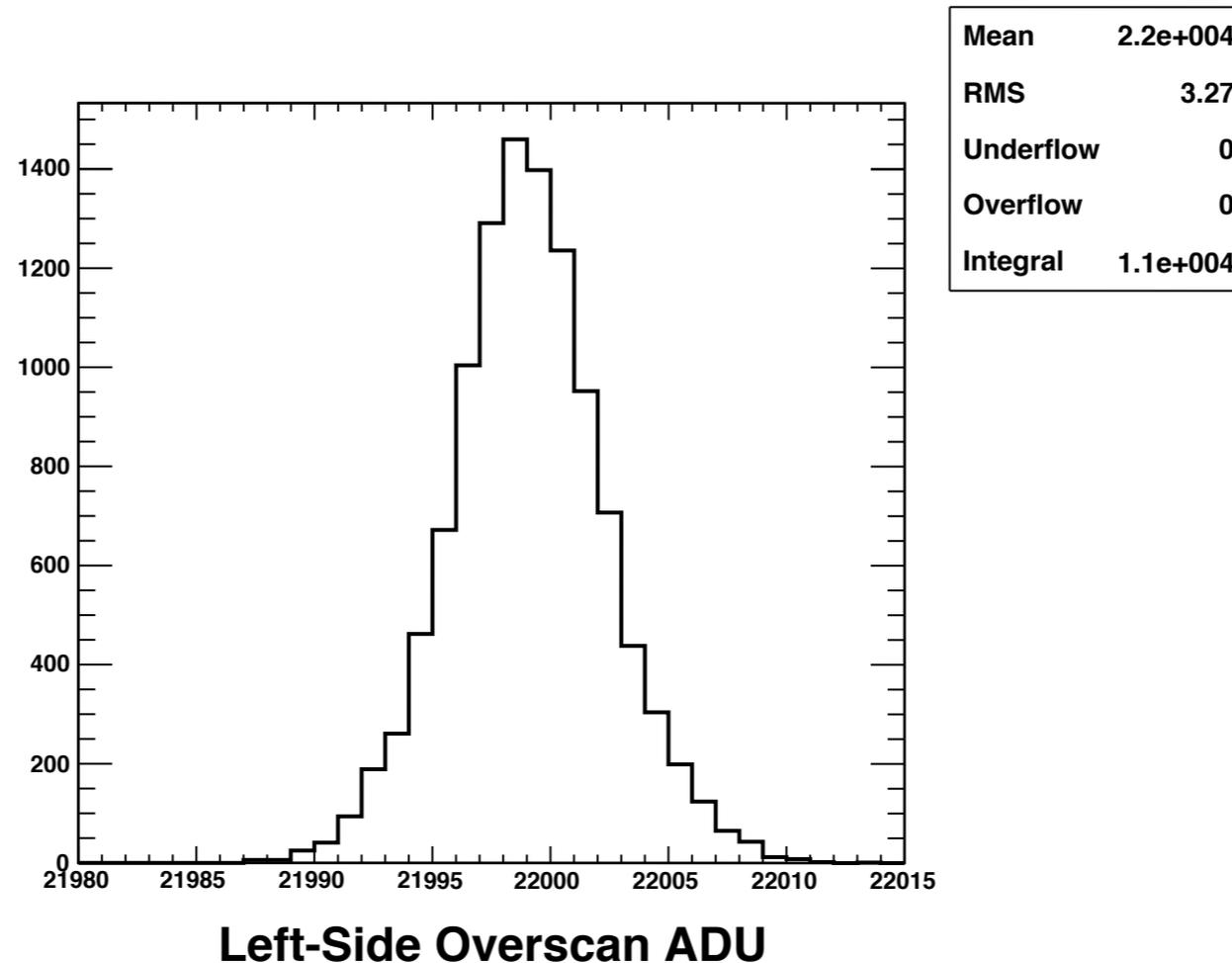


PreCam Hardware Update

2010-07-22



Images acquired successfully at ANL; CCD with cosmics, light bulb.
2nd (light bulb) CCD to be installed Friday



Noise expected to be 4 ADU (TS); RMS around mean is 3.27
 Detector & electronics components behaving as expected!

- Next steps:
- SISPI + (cRIO) Shutter Integration into test stand (7/22+)
 - Getter shielding tests in spare dewar (7/23+)
 - Complete CCD Characterization on test stand (week of 7/26)
 - Export Control Licenses for PreCam, Computers**
 - Ship to CTIO!**