

Goals and Plans for Camera I&T Calibration: CCS view

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- Full data flow system needed for calibration (albeit reduced cpu&capacity)
- Expect to take many 1000's of images at full data rates
- Need to control all camera SS's (and external light sources)
- Dome screen → partial instance of OCS/TCS
- Facility DB → partial instance of OCS/TCS
- Data storage/processing and QA require partial instance of DM
- Data processing/storage require high-bandwidth connections within bldg 33 and to location of storage/cpu's (nominally SCCS)
- Integrated operation of OCS/TCS,DM,CCS at reduced functionality
- Implications for power/cooling in bldg 33
- Who is responsible for each piece?