ISOC Update

• Lost data transfer disk (u32) over weekend
  – Migrated incoming-data "landing area" from u32 to u23
  – Recovered MCR-delivered data files and the CCSDS level-0 packet archive from u32
  – Backfilled gaps in the level-0 archive from the MCR

• SW release 1.4
  • release deployed & ready for acceptance tests
  • handles derived telemetry parameters
  • began processing cleanroom data for derived params
  • acceptance testing I/P

  – Schedule
    – May 17: ISOC SW release 1.4
      • adds derived parameter calculations
    – June 28: ISOC SW release 2.0
      • trending & logging enhancements, generate LS-002 (~FT1) & send to GSSC
    – June 30: GRT5 test data due to PSS
    – June 30: ISOC verification that level 1 (LS-002) processing is ready for GRT5 (SLAC-only test)
    – July 17: Engineering test #2 (PSS replays provided data - emphasis is MOC-BAP-GCN)
    – July 18: ISOC Review (at SLAC)
    – July 25-26: GRT5
    – Oct 17-18: GRT6 (lights-out operation, contingencies, failover tests)
    – Dec 18: ETE1 (End-to-End test #1)
    – Mar 07: GRT7 (demo L1 & L2 product generation as to be performed in operations)
    – Mar 07: ETE2