ISOC SW Update

• Operations Technical Interchange Meeting (Ops TIM)
  – Needed/useful – next one in early 06

• Ground Readiness Tests
  – GRT4 10/26 – may slip
    • Nothing new required from ISOC
      - just need to freeze current code and verify still works as for GRT2
  – GRT3 12/6 – may slip
    • Create consistent set of mission planning products
    • Receive new mission planning products
    • Ingest level 0 data sample from Portable Spacecraft Simulator (PSS)
    • Automatically invoke level 1 processing
    • Send level 1 product to GSSC
  – GRT3 preparations
    • Create level 0 data set (one 3-hour and two smaller, overlapping samples) in CCSDS packet form
      – L0 science data format still in flux…
      – L0 files due to PSS in ~6 weeks (beginning of November)
    • Define level 1 data format – still in flux…
    • And still need to glue e/g together & verify that works end-to-end

• Trending
  • Cleaning up JIRA issues
  • Continuing to work user-defined group capability
  • Next release to contain I&T EU-conversions

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