

July 15, 2009 – NPP FM5 Reports

CERES RDR Processing

- Ran the CERES NPP preprocessor PGE CER1.0P2 to process the dataset containing 11 mins of data from the EEO. The preprocessor failed due to errors in the file. Error messages stated that a field had length zero, which was not expected. (Cooper)

VIIRS Radiance/Geolocation Subsets

- No report received.

Toolkit Issues

- No report received.

Telecon/eRoom/Meeting

- Attended the IDPS Sample Data Face to Face meeting at GSFC July 7. The purpose of the meeting was to promote user awareness, set expectations, and present the feedback process for IDPS sample data distribution. Downloaded and delivered 14 new CERES RDRs to the DMT. The most prominent issue was actual data formats vs. document convergence in the CDFCB series. (Closs)
- Attended the July 8 SDS Telecon. No slide materials were distributed, and the dominant topics were a debrief of the Sample Data F2F, and upcoming SDS test preparations. Ground EEO Test Data Summit #3 is tentatively scheduled for July 16. ICT 24 (SDS-CLASS) is scheduled for July 24, and ERB CARS may be expected to log into CLASS and place a data order. Next SDS telecon is July 22. (Closs)
- The July 7 IICDO telecon was cancelled. Planned to attend the July 14 IICDO telecon. (Closs)

System Engineering/Management Topics

- ICD - The ICD completed its vetting by the SEWG at NPPO and has been approved. (Rinsland)
- Land PEATE - ASDC connectivity test: ASDC staff have ANGe v1.3.0b3 currently in the Parallel Production Environment (PPE) for the FM5 test as well as ISCCP check-out. The TRR and interface test have been delayed until late August according to information received from Bob Rodriguez, the new Test Lead, via Jim Closs. (Rinsland)
- The MODIS Science Team - NSIDC DAAC Operations Agreement will be used as the model for our OA with the NPP SDS Land PEATE. Sue Sorlie will take the lead on preparation on the LaRC side. (Rinsland)
- Coordinated revised dates for SDS Functional tests with new SDS Test Lead Roberto Rodriguez. Proposed TRR on August 20, and tests on August 15. Awaiting confirmation and clarification on scope of tests. (Closs)
- Revised the ERB CARS Requirements Traceability Matrix with latest test plans and test readiness dates. (Closs)

Upcoming Meetings

- No report received.