

**Notes for the May 29, 2013, CERES
Processing Oversight Board Meeting**

Meeting began at 1:00 p.m. in the B1268C R1313.

Meeting Notes

There were no comments or questions on the minutes from the last meeting.

Announcements

Headquarters has asked for plans and estimates to close out the Terra mission. This includes what to collect after the mission ends. Jonathan and Chris will be working on this along with Pam, who will be collecting the ASDC information.

SCCR Discussion (SCCRs that have been submitted or updated since the last meeting)

There was no SCCR activity since the last CPOB meeting.

CATALYST Testing Status

There was a three-day slip from May 24th to May 30th for SIT to finish phase 1 of SIT testing in the PPE. All but three requirements have been tested. The test cases for these requirements haven't been written yet, but they are expected to pass.

Updates to CATALYST Build 1 (SCCR 937) were delivered on May 28th. The updates are currently in CM testing. The logging database has been updated to include information about missing MODIS and IES files from start-of-mission through December 2011.

PRDB Delivery Status

The software should be delivered today or tomorrow. Test cases are being finalized.

CATALYST/PR Tool Change Review Board

Open JIRA tickets were reviewed at last week's meeting. Current Test Discrepancy Reports can be elevated to tickets for review by the board.

Near-term Processing Strategy

No updates.

Production Processing Status

Beta2-Edition4 has a lower priority now.

Systems

DPO is 98% full (27TB are free). It will be full in about two weeks if no files are deleted. Some disk space will be made available when FLASHflux files are moved to the 0.5PB disk space currently being used for MODIS.

The test environments for the upcoming system upgrades should be made available this week. IDL version 8.2 will be the default after the maintenance so all PGEs that use IDL should test the new version.

Status of Open SCCRs

962 – Plan to submit delivery today or tomorrow.

951 – No updates.

937 – Updates were delivered on May 28. In CM testing.

956 – Vertley expects to finish testing this week. ValRx's will be run in the PPE.

965 – No updates.

961 – No updates.

964 – No updates.

919 – In CM testing. One issue is being investigated by Rita. May be able to release later this week.

940 – Implementing Dave's latest updates.

960 – No updates.

959 – No longer need NPP version of CERESlib. No other subsystem uses these routines so the code will be integrated into the PGE.

963 – No updates.

969 – No updates.

Additions to the Posted Reports

Toolkit

No updates to status report.

CERESlib

No updates to status report.

Perl Lib

No updates to status report.

CERES Processing System

No updates to status report.

Instrument

Denise asked Instrument group what files can be deleted from the DPO. She will send a list of files that can be deleted later this week.

ERBE-like

No updates to status report.

Clouds

Still investigating why Beta1-Edition4 files don't match Beta2-Edition4.

Convolution

No updates to status report.

Inversion

No updates to status report.

SARB

No updates to status report.

TISA Gridding

No updates to status report.

TISA Averaging

No updates to status report.

GGEO

No updates to status report.

Production Processing Database/Automation

No updates to status report.

CERES Websites

Ed is waiting for the schedule for the transition to the new Web cluster.

The Web environment is expected to remain available during the July system outage.

CERES Ordering Tool

Investigating if accessing the 3-hourly files from the DPO can be done faster.

Meeting ended at 1:35 p. m.