

Minutes for the October 3, 2012, CERES Processing Oversight Board Meeting

Meeting began at 12:30 p.m. in the Business Development conference room at 1 Enterprise.

Meeting Notes

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

Announcements

The Fall 2012 CERES Science Team meeting will be held jointly with the GERB and ScaRaB Science Team meetings at GFDL (Princeton, NJ) the week of October 22.

Open Action Items

1. Discuss the ISCCP-D2like-FlxDay/Nit file names with Dave Doelling. (2/16/11 – Jonathan)
2. Provide answers to Raja's questions she emailed recently. (3/16/11 – Jonathan)

FM5 Status

Still investigating issue with data spikes. Might need to redeliver PGE CER1.1P8.

Data coverage is good.

Kory is looking into flight software patch. Expect evaluation to take about two weeks.

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

TISA Averaging 934 – Initial delivery of SSF1deg-Month. Provided results and Data Products Catalog section to Dave Doelling; waiting for feedback.

There were no issues identified, so this SCCR will be approved.

Perl V5.10 on AMI-P

Fenny is modifying FLASHflux code to point to non-default location for V5.8. V5.10 will be the default no sooner than tomorrow morning.

Systems

Network outage Saturday, October 6, from 9:00 a.m. to 3:00 p.m. for router upgrade.

Jonathan will contact Roger to find out the status of the offline Level-0 system.

Sunny is having problems with DX; Chris will check into it.

Running out of disk space quickly on the DPO because of MODIS Collection 6 files. Removing Edition2 SSFBs should free up 50 - 60 TB. The DPO should expand by 500 TB by the end of the month.

Web cluster is getting more storage in November.

Status of Open SCCRs

- 932 – Waiting for Perl upgrade on *AMI-P* before releasing delivery.
- 931 – Waiting for Perl upgrade on *AMI-P* before releasing delivery.
- 933 – Released October 1; waiting on SIT.
- 912 – Waiting for Perl upgrade on *AMI-P* before releasing delivery.
- 928 – Walt has a CERESlib update to submit to Josh.
- 918 – Thomas is working on updates to the PCF generator. Changes to input files necessitate changes to source code so delivery will be delayed.
- 934 – On schedule for delivery on October 26.
- 914 – On schedule for delivery on October 26.
- 913 – On schedule for delivery on November 16.
- 915 – On schedule for delivery on December 14.
- 916 – On schedule for delivery on December 14.
- 877 – On schedule for delivery on January 11.
- 919 – February 22nd delivery will probably be delayed because of delay to 918 delivery.

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

No updates to status report.

ERBE-like

Finished analyzing SCCs for January through April; working on May now.

Clouds

NPP Clouds delivery won't be ready for a while. Land PEATE changed SDS names and format; this is a big impact. Might be able to delivery March 2013.

Convolution

No updates to status report.

Inversion

Tammy will set up a meeting with Don Rieger to discuss the disposition of Inversion files. Files aren't being cleaned up in the production area so starting with Inversion to solve this problem.

SARB

No updates to status report.

TISA Gridding

No updates to status report.

TISA Averaging

Dennis is still working on CLARREO.

Flux by Cloud Type will be delivered after approval from Moguo.

GGEO

No updates to status report.

Production Processing Database/Automation

Lisa made a presentation on the current status of this effort.

CERES Websites

ERBE Website and CWG are done. Should be able to get rid of *lposun* soon.

CERES Ordering Tool

Preparing for demo of ordering tool at STM.

FM5

No updates to status report.

Meeting ended at 1:26 p. m.