

Minutes for the May 30, 2012, CERES Processing Oversight Board Meeting

Meeting began at 1:00 p.m. in Building 1268C Room 2316.

Meeting Notes

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

Announcements

None

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

19 March 1st files were received. Still waiting for missing files from March 30 – April 1.

FM5 Edition1 ancillary data files will be provided by the calibration group on June 15th. May do a delta delivery of these data files to get data to the public sooner.

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

MOA 899 – 12.1P1 updates to run GMAO 5.2 files.

Instrument 900 – Delta delivery for 1.4P2 to run NPP-FM5 data.

Inversion 901 – CERESlib updates for Inversion 814 delivery.

CERESlib 902 – Inversion and exit code updates.

There were no issues identified, so these SCCRs will be approved.

Toolkit/GCC/SLES11 Transition Status

Instrument, ERBE-like, Inversion, and SARB have all successfully tested with Toolkit 18. A minor CERESlib modification was required for Clouds.

GCC 4.5.3 needs to be rebuilt on x86 blade. SAs should have this done by the end of the week.

Systems

Week of July 23 or August 6 or after is a good time for AMI maintenance from the CERES perspective. Still need feedback from SEAC4RS.

Status of Open SCCRs

892 – Delivered and released. Will be promoted with Clouds 809.

809 – Delivered and released. Angel has started testing.

902 – In CM queue.

814 – In CM queue.

900 – Waiting for feedback on CC from Lisa.

867 – Need to update Operator’s Manual. Need to run end-to-end test and provide results to Kory and Tak for delivery approval. Jeremie still having trouble with ES-4 plotting code on x86.

898 – No updates.

888 – On target for June 29th delivery.

899 – In SIT.

877 – Testing BDS, investigating unexpected behavior. IES mostly done.

878 – Still need to update the AJSS. Should take about a week to do this once Thomas finishes other tasks.

Additions to the Posted Reports

Toolkit

No updates to status report.

CERESlib

902 redelivered to CM this morning.

Perl Lib

No updates to status report.

CERES Processing System

No updates to status report.

Instrument

No updates to status report.

ERBE-like

3.1P1 – problem encountered because one file was moved from SS directory to DPO and another file was removed from SS directory but wasn’t put in DPO.

Operator’s Manual needs to be updated to indicate some files are optional instead of mandatory.

Clouds

Not switching to data from Land PEATE any time soon.

Convolution

No updates to status report.

Inversion

No updates to status report.

SARB

No updates to status report.

TISA Gridding & GGEO

No updates to status report.

TISA Averaging

No updates to status report.

Production Processing Database/Automation

Coordinating with Renee on the schedule for Operators Training. Now looking at either a morning early in the week of June 11th or sometime the week of June 18th.

CERES Websites

The Clouds Website should be fully functional by the end of next week. Then a scan will be requested.

CERES Ordering Tool

Ben is looking into several problems with the latest released version of the Ordering Tool.

FM5

No updates to status report.

Meeting ended at 2:17 p. m.