

Minutes for the July 6, 2011, CERES Production Oversight Board Meeting

Meeting began at 1:00 p.m. in Building 1250 Room 116.

Meeting Notes

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

Announcements

1. Science Operations Launch Readiness Panel Review – September 16, 2011. Formal LRR for FM5. Stress test with about six months of data. Details still being worked out. Goal is to simulate heaviest load we'd see within 6 months.

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)

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

Instrument 770 – Updating PGE CER1.4P2 to add ramp-up gain determination algorithm.

Instrument 852 – Remove PGE CER1.3P2 from *AMI-P*. Only (re-)deliver the fixed (version of the) code (resulting from this SCCR), if necessary.

GGEO 853 – GGEO weeder files through the end of 2010.

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

Systems

August 19 – 22 system/power outage – other than during the power outage, *AMI* and *AMI-P* won't be impacted.

SCF2 file system having problems now. Hope to resolve soon. It was also having problems for a couple of hours last Friday, but it seems like a different problem today.

If files need to be staged to the DPO send an RT ticket and cc Chris and Sue.

Status of Open SCCRs

848 – Will be tested after SCCR 843.

770 – Redelivery after NCT4.

740 – Dale and Thomas debugging scripts for 2.4P1.

843 – Angel testing. Should finish next week.

852 – On hold, but leave open.

749 – Tonya testing. Had a problem this morning. Will send a problem report if it's a real problem. Might promote by end of week.

809 – In CM testing. Running 1-month tests now. Encountered system problems that caused restart of these test cases multiple times.
846 – No change. Still scheduled to be delivered in conjunction with Inversion 814.
814 – Working on job submission scripts. July 29 delivery date.
763 – Science has approved.
804 – Tonya will test after SCCR 749.
801 – Updates to software for *AMI-P* are complete, but it has more updates than magneto version of code. On hold.
787 – No update.
851 – Promoted.
853 – No update.

Additions to the Posted Reports

Toolkit

No updates to status report.

CERESlib

Ed asked if we can produce NerCDF3 files instead of NetCDF4. Nelson will investigate.

Perl Lib

No updates to status report.

Instrument

No updates to status report.

ERBE-like

Jeremie needs about 10GB for Web files.

Clouds

No updates to status report.

Convolution

No updates to status report.

Inversion

No updates to status report.

SARB

Science is considering several updates for CRS.

TISA Gridding & GGEO

No updates to status report.

TISA Averaging

Dave Doelling plans to archive files and code for Ed2.5B-lite. Cathy will submit an SCCR for this..

Production Processing Database/Automation

No updates to status report.

Ordering Tool

No updates to status report.

FM5

NCT4 is in full swing. TRR is Friday.

Meeting ended at 2:11 p. m.