

08/11/2010 CERES Data Management Team Meeting

UPCOMING EVENTS

Science Team Meeting – September 13 – 16 in Paris, France.

REMINDERS

For SA support,

1. If you are sure that you have an ODIN issue, send a help ticket to SDdesktop@asdsun.larc.nasa.gov.
2. If you have a non-ODIN issue OR are unsure that it is an ODIN issue, send a help ticket to help@asdsun.larc.nasa.gov.
3. If you don't hear back from help@asdsun.larc.nasa.gov within 1-2 days, send email to Bob Grandle and include the original help ticket.
4. If you have an ODIN password issue, call x47777.

Please use the DMT alias (ceres-dmt@lists.nasa.gov) for emails that pertain to the entire DMT. There is also a DMTM alias (ceres-dmtm@lists.nasa.gov) that includes those who attend the DMTM.

Please note if activity is for Edition2, Edition3, or Edition4 in status reports.

Raise visibility of new files as soon as possible so changes can be made to ANGe. A few weeks notice would be nice; put it in your DMTM status report.

NOTES FROM THE PREVIOUS MEETING

(Held 07/27/2010 at 10:00 a.m. in Room 2316 at the ASDC)

Announcements

There were no comments or corrections to the Notes from the last meeting (July 27, 2010).

Jonathan reminded the group about the upcoming facilitated discussion – could be 3 days working with Facilitator at the NAV Center to determine what's feasible. The tentative schedule is still for August 23-24 during the power down at ASDC.

ASDC and SCF

SIT

Everything is posted in the report.

Production

Nothing to add to report.

User Services

Nothing to add to report.

Systems

Reminder – power outage still scheduled for the week of Aug 23. The power will actually go down at noon on Friday, Aug 20. The plan is to minimize outage time per system – the schedule is being worked. Priority is to get *warlock* (no OS upgrades) back up as quickly as possible as soon as the power is back.

Jonathan asked if node for CM testing would be in place on *AMI-P* this week. Chris said they were getting closer.

The CM/SIT meeting to determine a strategy for migrating deliveries already tested on *AMI* to *AMI-P* will be this afternoon at 2pm in this conference room (#2316) as part of the SEC meeting

PRs

Biggie is SSF re-processing (Edition2F under PR 144-10) due to mis-matched MODIS. PRs are in review.

CM

ERBE-like 734 is to be Released to run on *magneto* and will not need to be delivered to *AMI-P* in the near future.

SCCR 716 delivery was Released to ASDC.

CERESlib is now working on *P6* and *x86*.

AMI Submission Scripts are ready for all the current Instrument deliveries. TISA is next.

The Subsystem and Coefficients Delivery Schedules were reviewed.

Since the last meeting 2 - SCCRs were Submitted, 4 - SCCRs were Updated, 8 - SCCRs were Approved, 1 - SCCR was Closed, and 1 - SCCR was Disapproved.

There were 6 SCCRs reviewed today – 731 (Instrument), 789 (TISA Gridding), 791 (Inversion), 797 (Synoptic SARB), 798 (TISA Averaging), and 799 (GGEO). The modification to SCCR 731 requested that it be Disapproved. There were no issues/concerns identified for any of these SCCRs.

SEC

There will be an SEC meeting this afternoon at 2pm in this conference room (#2316).

Subsystem Status

Instrument

Updated compression program will be delivered with redelivery of SCCR 716 to *AMI-P*.

ERBE-like

Now that there are 10 years of Terra and Aqua, can go back and test SRFs. No surprises yet.

Clouds

Not sure yet about sub-setting code status.

Convolution

May still be Aqua SSF problems – hasn't had time to complete analysis.

Inversion

Finishing testing for SCCR 791 and delivering today.

Dale needs to remove the radiometric shift used to create new FM2 Edition3 SCCs. This will require a Delta Delivery.

SARB

Testing in preparation for Edition3 SYN delivery.

Tom's going to provide the results of running the new G5 sample data to Jonathan and Cathy.

TISA Averaging

Found a striping problem. Investigating SGE or incomplete data from SARB.

CERESlib/Perl Lib

There's a CERESlib delivery planned for Dale's update – removing radiometric shift from FM2 SCCs.

Earlier CERESlib problem resulted in a compiler update.

DM Projects

Code Optimization

A status meeting with ODU is scheduled for Tuesday, Aug 3.

Production Processing Database/Automation

Biggest focus is to get ready for DB design review. Still targeting Aug 17.

Ordering Tool

Jonathan said that the ordering tool is already paying off. Bruce W. identified an inconsistency and provided feedback.

Ed will begin attending alternate meetings.

NPP Issues

Jim is attending the IGARSS conference where he is presenting a paper on CERES FM5 Science Data Processing.

Functional testing with the SDS is planned for September.

Meeting ended at 11:01a.m.