02/17/2010 CERES Data Management Team Meeting

UPCOMING EVENTS
Science Team Meeting – April 27 – 29 at the Marriott in Newport News.

REMINDERS
Each subsystem should provide updates for the backups to Tammy and Joanne.

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 Caroline Rasmussen 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 or Edition3 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 02/03/2010 at 10:00 a.m. in Room 2316 at the ASDC)

Announcements
The FM5 schedule development meeting is scheduled for 1:00 today. There are lots of conflicts and Jonathan is out of town so the meeting might be rescheduled.

ASDC and SCF
SIT
Finished running the test cases from the test plan for the Regrid MOA delivery on *AMI*.

Production
No updates to report.

User Services
Will need Data Quality Summaries and sample read packages, if necessary, to Edition2G products.

<u>Systems</u>
Continue to send RT tickets if you have problems.

Denise reported that UTCpole.dat is corrupted on *spg10*.

Caroline is looking into an ssh issue.

Dale needs some ES-4s in the DPO.

PRs
2008 Terra SSF high priority.

CM
The GGEO (SCCR 653) delivery was re-released to the ASDC.

Discussed the delivery schedules.

Discussed the following SCCRs: GGEO 653, ERBE-like 734 & 735, and Instrument 754 & 755.
    There were no issues so these SCCRs will be approved.

SEC
No report.

Subsystem Status

<u>Toolkit Issues</u>
No new updates.

<u>Instrument</u>
Expect to deliver the pre-processor by this Friday, February 5. Also, expect to deliver the
    Edition3 gains this week.

Validation continues with the Terra, Aqua, and NPP C++ code.

<u>ERBE-like</u>
Working on Aqua Edition3 spectral response functions.

<u>Clouds</u>
Sue asked again if a decision had been made about 1/8 vs. 1/16 mesh processing; this is on
    Jonathan's "To Do" list.

<u>Convolution</u>
Working with MODIS albedo under clear sky; will go into SARB code.

<u>Inversion</u>
Still validating Aqua delivery.

SARB
No updates to status report.

TISA Averaging
Betty is cleaning up Subsystem 8 code so it's not combined with Subsystems 7.1 and 10. She also added range checks to the code.

Working on SRBAVG-lite code.

Cathy asked how to view postscript files; Sunny suggested using the "display" command.

TISA Gridding & GGEO
No updates to status report.

CERESlib
No updates.

DM Projects
Code Optimization
Churngwei ported the code and Scott's been running and 'fixing' the code on the ODU x86. Results continue to improve.

Cathy said that Betty has a better version of the code. Lisa told her to work with Churngwei to get it to the ODU x86. Cathy said that she has already asked and Churngwei said she didn't have time. Lisa suggested that maybe Betty can do it.

Production Processing Database/Automation
Recently scheduled meeting was snowed out.

Ordering Tool
Going through changes in approach. Now SCF-based approach with lots of involvement from ASDC.

NPP Issues
No updates to status report.

Meeting ended at 10:40 a.m.