10/20/2010 CERES Data Management Team Meeting

UPCOMING EVENTS
None

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 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 10/06/2010 at 10:00 a.m. in Room 2316 at the ASDC)

Meeting Notes
No comments on the notes from the last meeting.

Announcements
The CERES Production Oversight Board (CPOB) will begin meeting next week on a weekly basis.

ASDC and SCF
SIT
ERBE-like 805 is ready for promotion.

Production
PRs 146/145-10 started yesterday.

User Services
Lindsay talked to Dave Doelling about file names; Dave said everything should be “2A”.

Systems
IBM C++ compiler now available on *AMI-P*.

PRs
ERBE-like ValR14s approved on *magneto* so standing requests will be changed from *warlock* to *magneto*.

SEC
No updates.

CM
Victor said that Inversion will need more than four weeks after Clouds delivers to make his delivery; Jonathan will check with Norman on this.

The delivery schedules were discussed.

The following SCCRs were reviewed: SARB 808, Clouds 809, and CERESlib 810. There were no issues/concerns identified for these SCCRs.

Phase 1 AMI Job Submission Scripts
Started working on scripts for upcoming Clouds delivery.

Subsystem Status

<u>Toolkit Issues</u>
HDF4 isn't really supported on the Power P6; HDF folks are surprised HDF4 is even working on P6. Nelson recompiled HDR4 on P6 and got a significant improvement in runtime so HDF4 might need to be rebuilt in the Toolkit.

<u>Instrument</u>
No updates to report.

<u>ERBE-like</u>
Edition3 spectral responses for Aqua – half look good, half look bad. Dale is investigating.

<u>Clouds</u>
IBM DX not working well on AMI – display isn't clear. Porting the files back to SGI to use DX. Bob Grandle is aware of the problem and will continue to investigate.

<u>Convolution</u>
Net_CDF – HDF5 converter funded by NPOESS and available on CLASS.

<u>Inversion</u>
Looking at issues that have come up with SSFs in production.

<u>SARB</u>
Tom will work on MATCH generator as time allows.

TISA Averaging
No updates to report.

TISA Gridding & GGEO
No updates to report.

CERESlib and Perl_Lib
No updates to report.

DM Projects
Code Optimization
No updates to report.

Production Processing Database/Automation
PR database requirements document review scheduled for Tuesday, October 12, at 1:30.

Ordering Tool
No updates to report.

NPP Issues
Ingested corrected data and ran through Instrument and ERBE-like successfully.

Meeting ended at 11:10 a. m.