

06/02/2010 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 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 05/19/2010 at 10:00 a.m. in Room 2316 at the ASDC)

Announcements

No announcements.

ASDC and SCF

SIT

Promoted Instantaneous SARB 781.

Instrument 717 being tested and evaluated.

Production

Updates to report:

Aqua Baseline1-QC and Terra Baseline1-QC complete through 5/16/10

Clouds Snow and Ice complete through 5/16/10

PR 41-09 replaced by 3 PRs – 68, 67, & 66-10; started production today.

User Services

Dave Kratz provided the Terra SSF Data Quality Summary.

Systems

Chris talked about upcoming down times. They need three downtimes and are proposing the next three “Green Fridays”; the first one would be from 6a to noon this coming Friday. Jonathan commented that only a few observe “Green Fridays” and asked if they can move the downtimes to Saturdays. Chris said that he would provide this feedback to John Kusterer.

PRs

The top processing priorities are:

Terra Edition2G SSF

PRs 42-09 thru 44-09 (SSF, SFC) have been modified to include 12/07 as an overlap month
Instrument needs to process so that Clouds has input.

GGEO Beta10 and SRBAVG ValRx processing complete and results being evaluated. Once approved, full Edition processing of the Level3 products will have a high priority

CM

Jeremie is taking a look at the ERBE-like CM testing problem.

Denise mentioned that there is talk of monthly gain deliveries.

Discussed the delivery schedules.

Discussed the following SCCRs: Perl_Lib 780, Inversion 782, Perl_Lib 783, Per_Lib 784, and GGEO 785. SCCRs 783 and 784 will be disapproved; the rest will be approved.

SEC

Issue 1 - Back up of group data up to 100MB – can designate directory under subsystem. See Walt for details. Also, he is sending an email today or tomorrow on this. Files stored here should be written to tape everyday though Walt says he hasn’t validated the scripts.

Issue 2 - /SCF/CERES/QA directory for files not going into DPO but need to be kept for analysis.

Issue 3 – Looking into the consistency or lack thereof of exit codes from subsystem to subsystem.

Issue 4 – Production Strategy environment variables – add “_0” to \$PSx. For example, change \$PS1 to \$PS1_0.

Subsystem Status

Toolkit Issues

No new updates.

Instrument

Denise confirmed with Sue that the SGE log files shouldn't exist before a job is submitted again.

Both ValR16 (Edition3 – through Feb 1, not Mar 1) and ValR18 (Edition2) have been approved.

ERBE-like

Nitchie will be getting the degraded spectral responses for Terra from Dale soon. He will start Aqua soon.

Clouds

Working on Edition3.

Starting to put some effort on conferences now.

Jonathan asked Sunny to look at the Clouds data on *littlenad*; Sunny said it's the Clouds Web page. Jonathan will work with Sunny, Ricky, and Ben Loyall to find the right spot for this data.

Convolution

No updates to status report.

Inversion

Working on Edition3; plan to consolidate several PGEs into one.

SARB

No updates to status report.

TISA Averaging

Working on Lite products.

Cathy still having problems with files disappearing.

TISA Gridding & GGEO

No updates to status report.

CERESlib

Brian is looking into putting CERESlib back under CVS.

DM Projects

Code Optimization

No updates to status report.

Production Processing Database/Automation

Modified the columns in the current events PGE list that indicate the platforms a PGE can run on to be more consistent with how that information most likely will be stored in the PR database.

Ordering Tool

Jonathan will send out link to the ordering tool Web site today.

Move to ASDC Web server targeted for June 15.

NPP Issues

Jim and Walt listened in on the NPOESS customer forum last week.

Data Formats Working Group telecom was held yesterday; these are now monthly.

Meeting ended at 11:07 a.m.