

# **08/25/2010 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](mailto: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](mailto:help@asdsun.larc.nasa.gov).
3. If you don't hear back from [help@asdsun.larc.nasa.gov](mailto: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](mailto:ceres-dmt@lists.nasa.gov)) for emails that pertain to the entire DMT. There is also a DMTM alias ([ceres-dmtm@lists.nasa.gov](mailto: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 08/11/2010 at 10:00 a.m. in Room 2316 at the ASDC)**

### **Meeting Notes**

No comments on the notes from the last meeting.

### **Announcements**

Facilitated discussion with Operations and SIT is scheduled for August 23 - 24.

### **ASDC and SCF**

#### **SIT**

Everything on the Waiting for Promotion list was promoted this morning.

#### **Production**

SARB on hold; waiting for the 2010 MATCH files.

Updates to the report:

PRs 144-10, 143-10, 142-10, 141-10 complete through 2/1/07

PRs 140-10, 139-10, 138-10 complete through 2/1/07

PRs 68-10, 67-10, 66-10 complete through 12/31/09

PRs 65-10, 64-10, 63-10 complete through 12/31/09

PRs 49-09, 48-09 complete through 2/28/09

PR 47-09 complete through 2/20/09

## User Services

Lindsay asked about Edition3A versus Edition3 production strategies. John will check on this.

## Systems

Would like to declare *AMI-P* working today. Tammy will provide a list to Chris, Bob, and the SIT team listing any differences we've seen so far between *AMI* and *AMI-P*.

Hopefully ANGe will be back up later this evening.

Power outage – systems will be down starting noon on 8/20. Hopefully all systems will be back up by 8/26. Installing new UPSs; file system check on *AMI*; *AMI* probably unavailable through Thursday; other systems that don't rely on GPFS will be available as soon as Monday; plan to have *warlock* back up ASAP Monday morning.

## **PRs**

The Terra Edition2F SSF reprocessing of the 3 months affected by MODIS mis-match continue to be the top priority (PRs 138-10 thru 144-10).

The Aqua Edition2D SSF processing is the next priority, as these data are needed to complete the Aqua SRF for Edition3 through 2/10 (PRs 48-09 and 49-09).

PRs 63-10 thru 68-10, the Terra Edition2G CRS and FSW, for 2010 dates will need MATCH data, which will come, at some point.

## **SEC**

Met 7/27. Discussed testing of *AMI-P*. Brian presented a proposed modification to the Phase 1 baseline for the *AMI* job submission scripts which was approved. Lisa provided an overview of future initiatives for *AMI* production.

## **CM**

ERBE-like 734 finally released; will release Instrument 747 today.

The delivery schedules were discussed.

There were 3 SCCRs reviewed today – CERESlib 793, ERBE-like 800, and TISA Averaging 801. There were no issues/concerns identified for these SCCRs.

## **Subsystem Status**

### Toolkit Issues

No new updates.

### Instrument

Supporting testing on *AMI-P*.

### ERBE-like

Edition2 SRFs needed for *magneto*.

#### Clouds

Working on lots of papers/presentations for conferences.

Expect to deliver updated subsetter to Land PEATE next week.

#### Convolution

No updates to report.

#### Inversion

Working on Edition4 code.

#### SARB

No updates to report.

#### TISA Averaging

No updates to report.

#### TISA Gridding & GGEO

Working on upcoming deliveries.

Delivered SCCR 799.

#### CERESlib

No updates.

### **DM Projects**

#### Code Optimization

Dave Doelling and Jonathan are looking combined approach (recommendations from ODU and DMT) for improving performance of TISA Averaging code. Need to look at binary to HDF conversion. There will be another meeting in the next couple of weeks.

#### Production Processing Database/Automation

PR database design review scheduled for August 18.

#### Ordering Tool

Thinking of implementing a new graphics tool for statistics.

A-Train symposium at end of month; requested a 90-minute workshop on new CERES tool; need to be on new Web servers.

### **NPP Issues**

NCT3 - Part 1 in January; Part 2 in Feb-Mar (science)

**Meeting ended at 10:48 a. m.**