

5/27/2009 CERES Data Management Team Meeting

Upcoming Events:

None

Notes from the previous meeting

(Held 4/15/2009 at 10:00 a.m. in Room 2316 at the ASDC)

ANNOUNCEMENTS

CERES DMTM scheduled for April 29 is cancelled; no reports needed

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.

ASDC and SCF

Production:

PMOA fixed for 2/29 problem

PR 40-09 not completed; promoted on 4/10; getting ready to start

Ed1-CV finished for March

Terra Syn. SARB, TISA Averaging, IGBP moving along

Disk space about the same

SIT:

TISA Gridding (SCCR 708) – promoted

Instrument (SCCR 698) - promoted

TISA Gridding (SCCR 685) – expected to promote tomorrow

Clouds (SCCR 693) – waiting on updates from Walt

Some SSMI files that SOFA uses are being converted from HDF to HDF_EOS.

Sue met with Raja, Raj, and Dave D. about B1U data; will ingest what's being produced at SCF.

There's been some discussion about moving *lanina* to ASDC to help with some performance issues; might move it the week of the STM.

IBM - No date yet for ORR

spg10 – April 29 is scheduled date for the changeover; *thunder* will be an alias for *spg10*

TK issue on *magneto* resolved; Thomas could not do 64-bit on *magneto*. Still have a TK problem on x86.

Sunny reports freezing on *spg10* starting this week; three hour job took eight hours. Frank is trying to improve data flow between *spg10* and *xsan*; problem do to increased number of

users and only one NFS mount point for the whole system. It worked faster with multiple mount points.

IGBP files are now available

“meta” needs to be added to File Management Policy for ISCCP-D2like-Day/Nit files.

From the previous meeting - Sunny asked about getting licenses on *lanina*. It was her understanding that Mike agreed to this. Chris and Caroline will check into this. *Today's update* – Frank said the licenses had not been purchased.

Backups – started backup of *artesan*

From the previous meeting - Sunny reported that *daac_get* is really slow everywhere; sometimes doesn't work at all on the Macs. Caroline will check with Jimmy on this. *Today's update* – No report.

From the previous meeting - Walt will provide a list to Sue of files he needs for Seiji; Sue will work with Jimmy to fill this request. *Today's update* – Done.

No update on when the new IBM system will be ready for testing.

From the previous meeting - Erika asked Chris to tell us about the new directory structure at the next meeting. *Today's update* – Chris was not available for today's meeting.

No issues with StorNext.

PRs

No updates

CM

Discussed updates to the Delivery Schedule.

Additional Inversion updates were provided to the ASDC on 4/13.

No SCCRs to discuss.

SEC

No updates.

Toolkit

Scott working with Karen Brown for test version of TK to resolve Dale's issue.

Lee is going to talk to Scott about documenting what changes have been made to the TK.

SUBSYSTEM STATUS:**Instrument**

Working on delivery of PGE CER1.1P7.

Clouds

Erika asked if we will need to produce Net_CDF files at some point; Sunny said she doesn't think so.

Inversion

Testing Shortwave Model B algorithms.

SARB

A MOA problem that Tom thought was resolved apparently isn't.

Meeting ended at 10:45 a.m.