6/13/07 CERES Data Management Team Meeting

Upcoming Events:

Nov 11 – 14, 2007: Fall CERES Science Team Meeting in Victoria, BC, Canada

Notes from last time (5/30/07)

ASDC:

ASDC presented an archive status session open to all interested parties prior to the DMT. Slides are available on http://asd-www.larc.nasa.gov/ceres/presentations/present.html. If you are getting data but it's extremely slow, do not report it. If archive is exhibiting a known situation that is slowing things down, consider sending e-mail to inform users.

All Terra Beta3 SYN/AVG/ZAVG processing (highest CERES priority) complete!

SCF:

Everyone at Enterprise Pkwy should have iMacs. Scott is available for tutorials. Don Garber is an additional resource for user related questions. Contact Erika if you would like to have her and Don swing by on the afternoon of 6/14.

The CITRIX server dingo has been mounted to the iMacs. Everyone who needs access should have access.

The ASDC production disk can be accessed from manila and corregador.

Daily SGI server reports will be sent out to all who have accounts.

Subsystem Status:

CERESlib expected to be tested and released to ASDC today.

FM4 will go back to normal crosstrack on June 1. It is currently rotated ~180 degrees for a limb study.

New Instrument perl scripts are checking out okay.

Clouds hopes to deliver today. Original plan was to deliver code that processed V004 and V005 MODIS. Although code for processing V004 MODIS looked identical, it didn't produce same result as PGEs currently in production. Therefore, there will be two sets of PGEs, one for V004 MODIS (in production) and one for V005 MODIS (this delivery).

TISA averaging will not need a special Oct 2004 run after all. Too much noise if only Oct 13- 31 processed.

TISA gridding is looking into processing on the SCF cluster.

Other Topics to Cover:

System Engineering Committee (SEC): to meet for first time before 6/13/07 DMT.

Lisa Coleman was planning a May 17th meeting with the subsystem leads to discuss handling big/little endian issues for non-hdf files. That meeting was cancelled. Lisa and Victor are bouncing concepts off each other. These concepts will be presented to the group at a later date.

SCCR approvals, very minor change: The SEC committee members from Enterprise Parkway will all be designated approvers of SCCRs. Tammy will remain the main designated SCCR approver. If Tammy is unable to attend the DMT meeting in which the SCCR was discussed and approved by those in attendance, then Denise or Walt will be her backup. To avoid potential conflicts of interest, Denise will not be the designated approver of SCCRs from Subsystems 1-3 and Walt will not be the designated approver of SCCRs from Clouds or Inversion. Under normal circumstances, SCCR approval is by the CERES Configuration Control Board which is composed of all members of the CERES DMT. Thus, everyone in attendance at the DMT meetings is given an opportunity to weigh in on the changes. Those not in attendance should have seen the SCCR when it was sent out by e-mail, and should report comments and errors to the submitter as well as the designated approvers. As in the past, there will be exceptions for emergency deliveries. Emergency delivery SCCRs will be discussed in the DMT meeting that immediately follows.

Agenda:

ASDC Systems
- SSI&T
- Interfaces
- Operations
- User Services

SCF status
Processing Priorities
Schedule
SCCRs
Instrument Special operations
Subsystem Reports
Other??