

## **CERES Data Management Team Minutes for 12/03/2003**

### **• Schedule:**

03/29-31/2004 CERES Science Team Meeting jointly with GERB at NCAR

### **Ongoing Activities:**

- B1250 Rehab (Planned completion ~03/2005)

### **Priority Items:**

- Preparations for Data Products review at NHQ/Y (February, 2004 – estimated)
- Preparations for STM in March, 2004

### **• Announcements:**

- Storage Solution in progress. Plan on reviewing your existing storage for (1) deletion, (2)migration (3) retention for use.

## Standing Committee Reports

(These notes supplement the reports posted by the various Committee's on the CERES DMT status page.)

<b>Agenda</b>	<b>Committee</b>	<b>Responsibility</b>	<b>Updated</b>	<b>Status/Issues</b>
<b>1.00</b>	<b>ASDC/ECS Interfaces</b>	Hopson/Sorlie/ Link	12/03/03	A system outage will occur 12/13-14/03 to replace UPS components and re-test the system. E.Geier indicated that there is further need to migrate MODIS v3 data to the new storage system as it will not be used for any future re-processing. Processing status reporting is being addressed by the DMT and the ASDC staff. The DMT needs to verify what data products are actually available to external users from the archive on an ongoing basis. PR 95-03 has been promoted and processing has begun.
<b>2.00</b>	<b>SCF</b>	Flippo	12/03/03	The maintenance model has been changed for most systems to provide for on-demand maintenance instead of "insurance policy" maintenance. S.Nolan, D.Cooper, L.Coleman indicated a need for additional disk space, above what has been allocated from the LaNina system.
<b>3.00</b>	<b>Toolkit</b>	Flippo	12/03/03	Toolkit v5.2.10 implementation and testing should be addressed at the next DMT Meeting. H.Flippo has the action to identify the changes this version includes.
<b>4.00</b>	<b>System Issues</b>			
4.01	Processing Strategy	Geier	12/03/03	Subsystem Delivery Schedule has been changed to provide for a Clouds Delivery to CM on 12/19/03 and to the DAAC on 12/26/03. Terra Ed2A (Inversion only) of SSF is required for CRS and TISA processing. This uses ADMs from Ed1A data.
4.02	Systems Engineering Committee	Nolan/Sorlie/ Hopson/ Ayers/Cooper	12/03/03	A meeting will be held after this DMT Meeting.

4.03	Configuration Management & SCCR/DCCR Review	Ayers/Franklin/Saunders	12/03/03	SCCR 487 was added to the list to update the Read Software package to include the new parameters in the Terra FSW and was approved. SCCR 484 will be promoted in mid-January after Dec03 ERBELike processing is complete. SCCR 485 for Clouds processing starts with Aug00. SCCR 486 for GGEO is the highest priority for getting into production and processing.
<b>5.00</b>	<b>Working Group Status</b>			<b>(See posted Subsystem Status Reports)</b>
5.01	<b>External Interfaces- Instrument</b>	Spence	12/03/03	Intercalibration work with GERB continues with improvements to GERBs scanning being made.
5.02	<b>External Interfaces- Data Sources</b>	Sorlie	12/03/03	No additional information was provided.
5.03	<b>External Interfaces- Customers</b>	Detweiler/Koziana	12/03/03	Over 300 unique customers have been identified of CERES data. There will be a CERES poster at the AGU meeting from the DAAC. A means of distributing a run-time license for IDLv6 is being examined.
5.04	Simulator	Chapman	04/09/03	No information was provided.
5.05	Visualization/ Validation Tools	Lee	01/15/03	No information was provided.
5.06	Instrument (SS 1)	Cooper/Hess/Spence/Szewczyk/Filer	12/03/03	The delivery on 12/12/03 is expected to be on time. Additional 500 GB of disk space is needed.
5.07	ERBE-like (SS 2, SS3)	Kizer/Walikainen/Robbins	12/03/03	No additional information was provided.
5.08	Clouds (SS 4.1, 4.2, 4.3)	Sun-Mack	12/03/03	Delivery has been moved to 12/19/03.
5.09	Clouds (SS 4.4)	Miller	12/03/03	No additional information was provided.
5.10	Inversion (SS 4.5, 4.6)	Nolan	12/03/03	No additional information was provided.

5.11	SARB (SS 5.0, 7.2, 12.0)	Coleman	12/03/03	A day without MATCH aerosols is being compared to a day with MATCH aerosols to determine if Ed2A CRS can be run without MATCH aerosols. S.Sorlie indicated that the issue of CC code number changes described in the status report is less of a schedule issue than the delivery schedule delays.
5.12	<b>TISA-</b> (SS 6.0, 9.0) Gridding	Raju	12/03/03	No additional information was provided.
5.13	<b>TISA-</b> (SS 11.0) GGEO	Stassi	12/03/03	The unwanted PRINT statement is no longer used by either Clouds or GGEO and will be removed in the next Clouds delivery.
5.14	<b>TISA-</b> (SS10.0, 8.0) Averaging	Nguyen	12/03/03	No additional information was provided.
5.15	<b>CERESlib</b>	Stassi	12/03/03	No additional information was provided.