

CERES Data Management Team Notes for 12/29/2004

• Schedule:

12/29/2004 DMT meeting is cancelled
01/10-15/2005 Data management Stand-down: SCF Upgrades to IRIX 6.5.25m and MIPSpro 7.4 and storage review
01/25/2005 ASDC Upgrades to IRIX 6.5.25m and MIPSpro 7.4
05/03-05/2005 CERES Science Team Meeting, Princeton, NJ

Ongoing Activities:

- Preparations for IRIX upgrade
- Preparations for thunder/lightning/LaNina file system cleanup
- NPOESS FM-5 analysis
- Proposal for combing CERES, CloudSat, Calipso data

Priority Items:

- Processing
 - Critical:
 - 3 years Terra Edition2B SSF (complete)
 - 3 years Terra Edition2C SFC/SRBAVG (waiting on verification of ValR6)
 - 1 year Terra Edition2B CRS (crosstrack only)
 - 1 year Terra Edition2B FSW after the OS upgrade
 - 1 year Aqua Edition1B SSF/SFC (waiting on ValR2 to run)
 - BDS/ERBELike Edition1/Edition2 Terra/Aqua as inputs available
 - Important:
 - 5 month Terra Beta SYN/AVG/ZAVG
 - 1 additional year of Aqua Edition1B SSF
 - 2 Additional years of Terra Edition2B CRS/FSW (crosstrack only)
- SCF
 - Storage capacity upgrades
 - IRIX Upgrade on SGI 3800
 - Re-architecture of network for security requirements
 - Equipment reconciliation onbase and at SAIC