

CERES Systems Engineering Committee

Members: Tammy Ayers, SAIC
Vertley Hopson, ASDC
Sandy Nolan, SAIC
Sue Sorlie, ASDC

Charter: Serve as a forum for resolving issues which affect more than one working group.
Report to CERES Data Management Team.

August 8, 2001 11:30am

The committee met with Bruce Barkstrom (RAB), Erika Geier (RAB), and Chris Harris (ASDC).

From 10:00am to 11:30am, Bruce Barkstrom gave a presentation, "CERES Data Product Planning," and demonstrated the Excel spreadsheet that he has developed to facilitate CERES planning and scheduling. Others attending this discussion included Jim Frenzer (ASDC), Chris Currey (RAB), Melinda Cagle (RAB), and Jim Cook (SAIC).

After his presentation, Bruce Barkstrom met with the members of the SEC along with Erika Geier and Chris Harris to discuss the maintenance of the spreadsheet. Bruce would like the SEC to maintain and update the spreadsheet for the CERES project. The SEC was given an action item to determine the level of effort that would be involved in collecting metrics (Terra CPU time, QC and CM, people loading) and maintaining the spreadsheet. The SEC will meet with Bruce to discuss this sometime during the week after Labor Day. Bruce will make the spreadsheet and presentation slides available on *typhoon*.

The Inversion and Cloud deliveries that were released to the ASDC this week were discussed. The Inversion delivery of PGE CER4.5-6.1P1 (SCCR 283) will be used to finish processing Terra Beta1 March 2001 SSFs and will temporarily correct a Gring problem in the input files. Once the next Cloud delivery is promoted the ASDC will go back to the Inversion executable associated with SCCR 277.

Sandy reported that the File Management Policy is being updated to reflect changes in the TISA Gridding and TISA Averaging Operator's Manuals.

Meeting adjourned at 12:10pm. skn/toa