

## **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.

### **October 24, 2001 11:00 AM**

Erika Geier, John Robbins, Denise Cooper, Ed Kizer, Kory Priestly, and Bruce Wielicki joined the SE committee for this meeting. Vertley Hopson was not present at the meeting.

The committee met to review the proposed Subsystem 1 and Subsystem 2 processing flow and to decide which output products will need to be archived and which can be held temporarily on disk.

A chart showing the modified processing flow is located at the end of these minutes. The Pre-Edition1 BDS, the Edition1 Baseline BDS, the Edition2 BDS, the Edition1 Baseline ES-8 and the Edition2 ES-8 will all be archived. The Edition1-QC ES-8 is a temporary file and will not be archived. Only the Edition2 BDS and Edition2 ES-8 product will be available to the public. The Edition2 ES-8 HDF product will contain the associated spectral response functions.

Denise reported that new PGE CER1.3P1 will subset the Pre-Edition1 BDS and create BDSI files. She is planning to deliver this PGE to CM on a November 16, 2001. New PGEs, CER1.3P2 and CER1.3P13, will be delivered to CM in December or January. Ed Kizer reported that new PGE 2.4P1 would be delivered after the December or January Instrument delivery.

Kory reported that a couple of months of data will be run using this processing scenario at the SCF and the results will be presented at the January 2002 Science Team Meeting. He would like to have Edition2 BDS produced at the ASDC before the March Science Team Meeting

Meeting adjourned at 12:20 PM. skn

