# August 26, 2009 – NPP FM5 Reports

## **CERES RDR Processing**

• No report received.

## **VIIRS Radiance/Geolocation Subsets**

• No report received.

#### **Toolkit Issues**

• No report received.

### **Telecon/eRoom/Meeting**

- John Robbins, Denise Cooper, Jim Donaldson and Jim Closs attended this CERES/CLASS data
  discussion August 20. The meeting was initiated and led by Ron Andrews (NGAS), with Steve
  Milinovich and Drew Saunders representing CLASS. The intent was to promote discussion between
  CERES and CLASS on NPOESS data flow, and focused on CERES data aggregation, housekeeping
  data, subscription requirements, and IDPS/CLASS capabilities to satisfy these requirements.
  (Closs)
- Attended an ADS/CLASS-SDS Interface Working Group meeting August 20. Reviewed the updated GSIT Configuration Drawings and the HW/SW Resources. The Interface Working Group affords an opportunity to hold a "Real-Time" table-top review. (Closs)
- Attended a CERES APID meeting with NGAS August 20. The meeting was called to discuss CERES APID packet segmentation differences between NPP and NPOESS. After much discussion, it was tentatively decided to pursue a modification of the NPOESS spacecraft flight software to reassemble CERES APID packets. Subsequent discussion on this topic will be scheduled. (Closs)
- Planned to attend the DFWG telecom on August 25. (Closs)

#### **System Engineering/Management Topics**

- Revised to the SDS Requirements Traceability Matrix to expand on test procedures for level 4 requirements. Planned to distribute the matrix for internal review. (Closs)
- See Table 1 for SCCR activity since the last DMT meeting. SCCRs that need to be reviewed follow Table 1. (Ayers)

#### **Upcoming Meetings**

• No report received.

Table 1. SCCR Activity July 27 at 2:00 p.m. – August 24 at 2:00 p.m.

SCCR	S	U	A	C	D	SS	Page No.	Comments
715			X			1		
717			X			1		

S=Submitted; U=Updated; A=Approved; C=Closed; D=Disapproved; SS=Subsystem