

MODIS TECHNICAL TEAM MEETING

October 17, 1995

The MODIS Technical Team Meeting was chaired by Vince Salomonson. Present were Dick Weber, Bill Barnes, Bruce Guenther, David Herring, Barbara Conboy, Harry Montgomery, Ed Masuoka, Catherine Harnden, Yoram Kaufman, and Wayne Esaias.

1.0 SCHEDULE OF EVENTS

Oct. 15	Quarterly Reports Due (Period—July-September)
Oct. 30	MODIS Quarterly Software Management Review
Oct. 30 - Nov. 3	EOSDIS Incremental Design Review for Release B System
Nov. 8 - 9	Workshop on Subsetting Data
Nov. 15 - 17	MODIS Science Team Meeting at GSFC, Building 8 Auditorium

2.0 MINUTES OF THE MEETING

2.1 MODIS Project Reports

Weber reported that the testing of aft optics and radiative cooler for the MODIS Protoflight Model (PFM) is proceeding at SBRC. Both subsystems are mated together and are in thermal vacuum now. SBRC hopes to determine whether their new design modifications have fixed the high infrared background in some thermal bands, and if the cooler has sufficient temperature margin.

Weber stated that the Action Items from the Calibration Peer Review were sent to SBRC.

Weber reported that MODIS Spectroradiometric Calibration Assembly (SRCA) lamps were received at GSFC recently. Goddard personnel will conduct life testing on the lamps, in addition to the tests performed by SBRC.

2.2 MAST Reports

Herring presented the final agenda for the upcoming MODIS Science Team Meeting (Attachment 1).

3.0 ACTION ITEMS

3.1 Action Items Carried Forward

1. *SDST*: prepare a strawman evaluation (by Oct. 17) as to how best to compartmentalize the processing of data products for the DAAC recompetition.
2. *Dave Diner & Robert Wolfe*: MODIS and MISR need to settle on a protocol(s) to deal with Level 1 and Level 2 data sets to be passed between the two teams to produce joint products. Report at the next SWAMP Meeting.
3. *Fleig and Ungar*: Interact with the group leaders to develop a MODIS data simulation plan for review at the next Science Team Meeting. [Work on this item is still in progress]

and a plan is expected in about 3 weeks.]

4.0 ATTACHMENTS

NOTE: The attachment referenced below is maintained on the MODIS WWW Home Page in Portable Document Format (PDF). The URL is <http://modarch.gsfc.nasa.gov/MODIS/MODIS.html>. Please contact David Herring, MAST Technical Manager, at (301) 286-9515, Code 920, NASA/Goddard Space Flight Center, Greenbelt, MD 20771 if you are unable to access the attachment

1. MODIS Science Team Meeting Agenda, by David Herring