

Planetary Science Subcommittee Meeting
23-24 June 2008
NASA Goddard Space Flight Center
Building 1, Room E100E

23 June (8:30 AM – 6:30 PM)

8:30	Welcome & Other Administrativia	Sean Solomon, Michael New
8:45	Planetary Science Division & Mars Exploration Program Updates ^[1,2]	Jim Green, Doug McCuistion
10:45	Discussion	Sean Solomon
11:45	Lunch	Peter Smith or Ray Arvidson
12:45	Science Talk: Update on <i>Phoenix</i> Mission ^[3] (Telecon)	Curt Niebur
1:30	Update on Outer Planets Flagship Mission Studies ^[4]	
	Analysis Group & MOWG Reports	
	• VEXAG ^[5]	Ellen Stofan
	• LEAG ^[6]	Clive Neal
	• MEPAG ^[7]	Jack Mustard
	• OPAG ^[8]	Fran Bagenal
	• SBAG ^[9]	Faith Vilas
	• CAPTEM ^[10]	Chip Shearer
3:30	Break	
3:45	Update on IMARS ^[11]	Lisa May
4:15	Overview of Recent Lunar Capabilities Concept Review ^[12]	Clive Neal
4:45	Evaluation of GPRA Outcomes ^[13]	Phil Crane
6:30	Adjourn	
	PSS dinner at TBD	Sean Solomon

24 June (7:00 AM – 4:30 PM)

7:00	Tour of GSFC	Subcommittee Members
8:30	Administrative Matters	Sean Solomon, Michael New
8:45	Discovery & New Frontiers Program Office Lifecycle Cost Study [14]	Bryan Barley
9:45	SMD Mission Cost and Schedule Drivers Study [15]	Claude Frenner
10:45	SSO Study of Mission Cost Drivers [16]	Cindy Bruno
11:45	Discussion of Mission Cost Drivers	Sean Solomon
12:00	Lunch	
1:00	Discussion of Mission Cost Drivers (continued)	Sean Solomon
2:00	Discussion with New AA, Ed Weiler	Ed Weiler
3:30	Discussion, Formulation of Recommendations & Planning of Future Meetings	Sean Solomon
4:30	Adjourn	Sean Solomon

**Tour for the Planetary Science Subcommittee (PSS) of the
NASA Advisory Council (NAC) Science Council**

Tuesday, June 24, 2008
7:00 a.m. – 8:15 a.m.

NASA's Goddard Space Flight Center

- 7:00 am: Board Bus, Depart Building 1
- 7:05 am: Arrive Building 7
Met by Tour Guide Carmine Mattiello
- 7:10 am: Walking Tour of GSFC Integration and Test Facilities
- Featuring Flight Hardware from:
Solar Dynamics Observatory (SDO)
Lunar Reconnaissance Orbiter (LRO)
Hubble Space Telescope (HST)
- 7:35 am: Depart for Building 33
- 7:45 am: Arrive Building 33
Met by Tour Guide Dr. Paul Mahaffy
- Overview of the Sample Analysis at Mars (SAM) Lab
- 8:15 am: Board Bus to Return to Building 1
- 8:25 am: Return to conference room