MMS SCIENCE WORKING TEAM MEETING AGENDA

20-21 October 2014, Visiting Goddard Info: http://1.usa.gov/Y5NbYj NASA's Goddard SFC, Visitors' Center, ICEsat Rd., Greenbelt MD

Mon, 20 Oct. am

Part 1: Mission status, outlook

Chair: M L Adrian

08:30 Moore/Pollock: Welcome and Logistics 08:40 Newmark/Card: MMS in Heliophysics 09:00 Card/Paterson: MMS Program Status

09:20 Burch/Torbert: Mission status 09:40 Tooley/Robertson: Project status

10:10-10:30 Break

10:30 Black/Pope: Instrument Suite Update

10:45 Schiff: FDOA Nominal and Extended Missions Update

11:15 Fuselier: MMS Mission Plan / Heliophysics Fleet Coordination 11:50 Saito: Collaboration/coordination between MMS and Geotail

12:00-13:00 Lunch Break

Mon, 20 Oct. pm

Part 2: Science operations and analysis

Chair: T E Moore

13:00 Cline: Latest on "Communication and Public Engagement"

13:15 Reiff: Latest on "Education and Public Outreach"

13:30 Gramling/Torbert: Commissioning Plan

14:30 Riesberg: SOC/SDC Status: Data products and accessibility

15:30 Break:

15:40 Beech: POC Status and IS Operations Concept (incl. SITL)

17:00 Ergun/Phan/Oka: SITL Status

17:30 Adjourn

19:00 Group Dinner: Sir Walter Raleigh Restaurant 6323 Greenbelt Road, Berwyn Heights, MD 20740. ph. 301-474-6501 See e-mail from Craig Pollock for ticket purchase instructions

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Tues 21 Oct. am

Part 3: Theory and Modeling, Interdisciplinary Science

Chair: Guan Le

08:30 Hesse: T&M Progress and Outlook

09:15 Chen: "Diffusion region evolution by day and by night"

09:45 - Break

10:00 Phan: UCB Team Progress and Outlook

10:40 Goldman: CUB Team Progress and Outlook

11:20 Goldstein/Abdalla: GSFC Team Progress and Outlook

12:00 Moore: Actions and March SWT meeting plans

12:10 Adjourn, Lunch

Tue, 21 Oct. pm, Visitors' Center

Part 4: Science Working Group (Executive Session)

Chair: Jim Burch / Tom Moore

13:00 Agenda TBS to SWG Membership

17:00 Adjourn

Potential Discussion Topics:

Phase E Funding
ISSI Workshop / Volume
Conference attendance by contractors and grantees
Chapman conference at UAK
Future SWT Science Meetings
SITL staffing plan
MMS RSS / Twitter account

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MMS Associated Meetings Week of 20 Oct. 2014

Tue, 21 Oct. am, location b.28/TBD 09:00 Pascini - Pre-PSR Meeting on EDI and FPI and PFRs

Tue, 21 Oct pm: b.21 - rm.183A

13:00 Riesberg/McGuire: Data System Splinter

Wed, 22 Oct. - Fri. 24 Oct. b.22-rm.398 MMS Pre-Ship Review

TBD - TBD

Fields Team meeting on science data processing

Thu, 23 Oct. b.16W-rm.N76

08:30 - 16:40 MMS Commissioning Timeline Review

AGENDA	DESCRIPTION
General overview of timeline	Philosophies employed, spin rate changes, orbital separations, general overview of maneuvers, when formation achieved, when ACTIVATION completed
Review Low voltage Activities in Timeline	Timeframe for each sensor; where some soft rules are violated.
Review Deployment Campaign	Timeframe of each stage; ASPOC Activation. More details on spin rates.
Review High Voltage Activities	Timeframe for each sensor on each sc; where some soft rules are violated; varying SC order per investigation; where EDI and ASPOC fall on each SC wrt FPI, HPCA, and EIS; end of each investigation
General Issues Encountered/Info Still Required	[whatever is on the list at the time; likely temperature wrt power load/eclipse/recovery]
Discussion	What changes are needed? What constraints can be relaxed?
Post-launch Strategic and Tactical Planning	Review our plan for the commish planning activities.