10-12 March 2014, Courtyard Marriott Hotel, Cocoa Beach, FL

Tuesday, 10 Mar. am, Courtyard Marriott Galaxy Rm.
Part 0: Science Working Group (Executive Session)

Chair: Jim Burch / Tom Moore

08:30 Agenda TBS to SWG Membership

11:30 Adjourn

Proposed Discussion Topics:

TBD

Tuesday, 10 Mar. pm, Courtyard Marriott Galaxy Rm.

Part 1: Theory Modeling and Data Analysis

Chair: Michael Hesse

13:00 Nicolas Aunai: Kinetic equilibria for asymmetric tangential layers : steady initial condition for reconnection simulations"

13:20 Naoki Bessho: Formation of fine structures in electron distribution functions during magnetic reconnection

13:40 Paul Cassak: Fast reconnection with electron pressure anisotropy 14:00 Li-Jen Chen: The electron diffusion region in asymmetric and symmetric reconnection

14:20 Richard Denton: Reconstruction of the Electron Diffusion Region 14:40 Jim Drake: Electron Acceleration during Reconnection with an

Ambient Guide Field: A comparison of 2-D and 3-D results

15:00 Break

15:20 Michael Hesse: Electron diffusion region for asymmetric guide-field reconnection

15:40 Masahiro Hoshino: Magnetic reconnection in turbulence

16:00 Yi-Hsin Liu: Orientation of X-line in Asymmetric Reconnection

16:20 William Matthaeus: Reconnection in a complex environment

16:40 Deirdre Wendel: Distribution functions in guide field reconnection

17:00 Adjourn

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Wednesday, 11 Mar. am, Courtyard Marriott Galaxy Rm.

Part 2: Mission Operations and Data Analysis

Chair: B L Giles

08:30 Moore/Burch: Welcome and Logistics

08:45 Tooley/Robertson: Mission Status Update

09:00 Fuselier: MMS Mission Plan / Heliophysics Fleet Coordination

09:30 Torbert/Pankratz: SOC: Commissioning and Operations Overview

10:00 Break

10:20 Larsen: SDC: SITL, Data Access, Web Site, Schedule

11:00 Cline/Hendrix: "Communication and Public Engagement"

11:20 Reiff: "Education and Public Outreach"

11:40 Group Photo, location TBA

12:00 Lunch

Wednesday, 11 Mar. pm, Courtyard Marriott Galaxy Rm.

Part 3: Interdisciplinary Science Studies

Chair: M L Goldstein

13:00 Goldman: Whistler observations and sub-spin electron distributions

13:20 Phan: Macroscopic signatures of the magnetopause diffusion region

13:40 Berchem: Multiscale simulations of the dayside magnetopause

14:00 Newman: Dayside current-sheet modeling; Magnetotail ion beams

14:20 Ericksson: THEMIS dayside counter-streaming ion distributions

14:40 Shay: Ion and electron heating in reconnection

15:00 Break

15:20 Goldstein/Klimas, Reconnection rate from 2.5D PIC

15:40 Oka: Electron diffusion region signatures in the magnetotail

16:00 Lapenta: Diffusion region distribution in the magnetotail?

16:20 Hwang: Encountering multiple reconnection sites

16:40 Andersson: Magnetotail reconnection in the presence of oxygen

17:00 Laing: Oxygen effects on dipolarization fronts

17:20 Discussion / Advertisements
Invitation to show single chart, brief links to other work of interest

18:00 Adjourn

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Thursday, 12 Mar am, KSC Visitor Center

Part 4: Launch Pad Tours

Chair: R B Torbert

10:00 Launch Pad Tours (Restricted by USAF to USA Residents)

12:00 Lunch

Thursday, 12 Mar pm, Courtyard Marriott Rm. TBD

Part 4: Interdisciplinary Science (continued informal discussions)

Chair: N/A

13:00 Prepare for Launch!

Thursday, 12 Mar eve, KSC Visitor's Center, Apollo/Saturn V Building

Part 4: Launch Celebration, Chair: Jim Burch

19:45-20:45 Bus boarding at the KSC Visitor Center, for transport to the:

20:30 Reception at the Apollo/Saturn V Building of KSC

22:30 Transition to launch viewing site at Banana Creek

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MMS Associated Meetings Week of 9 Mar. 2015

Monday, 09 Mar 2015. am, Courtyard Rm. TBD

08:30 - 17:00 Fields Team Meeting, Mars Conference Rm.

Tuesday, 10 Mar 2015 pm: KSC location TBD

08:30 - 12:00	Mag Team, Jupiter Conference Rm.
13:00 - 15:00	MMS L-2 Briefing, TBD location at KSC

Friday, 13 Mar., Courtyard Rm. TBD

08:30 - 12:00	Mag	Team	Jupiter	Conf	erence	Rm
00.30 - 12.00	iviay	icaiii,	Jupilei	COHI	CICILCE	TIII.

09:00 - 13:00 EPD Team Meeting, Mars Conference Room