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 Paul Cassak: Fast reconnection with electron pressure anisotropy
13:20 Nicolas Aunai: Kinetic equilibria for asymmetric tangential layers :
steady initial condition for reconnection simulations"
13:40 Naoki Bessho: Formation of fine structures in electron distribution functions during magnetic reconnection
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

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
09:20 Pollock: Coordinating With Ground Based Observations
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/Moore:"Communication and Public Engagement"
11:10 Rastatter: Coordinated Community Modeling Center Tools for MMS
11:20 Goldstein/Klimas, Reconnection rate from 2.5D PIC
11:40 Group Photo, best location near meeting room
12:00 Lunch
Wednesday, 11 Mar. pm, Courtyard Marriott Galaxy Rm.
Part 3: Interdisciplinary Science Studies
Chair: M L Goldstein
13:00 Reiff: "Education and Public Outreach"
13:20 Goldman: Whistler observations and sub-spin electron distributions
13:40 Phan: Macroscopic signatures of the magnetopause diffusion region
14:00 Berchem: Multiscale simulations of the dayside magnetopause
14:20 Newman: Dayside current-sheet modeling; Magnetotail ion beams
14:40 Ericksson: THEMIS dayside counter-streaming ion distributions
15:00 Break
15:20 Shay: Ion and electron heating in reconnection
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
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 Reception, Chair: Jim Burch

19:15-21:45 Bus boarding at the KSC Visitor Center, for transport to the: 20:00 Reception at the Apollo/Saturn V Building of KSC 22:30 Transition to launch viewing site at Banana Creek

## MMS SCIENCE WORKING TEAM MEETING AGENDA

10-12 March 2014, Courtyard Marriott Hotel, Cocoa Beach, FL
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 Conference Rm.
09:00-13:00 EPD Team Meeting, Mars Conference Room

