2-6 Nov. 2015, Southwest Research Institute, San Antonio TX

Mon, 2 Nov. PM, B.263 Presentation Room

Part 0: Science Working Group Meeting

Chairs: J L Burch / T E Moore

(Executive Session: limited to SWG membership)

08:30 Team Meetings (see last page)

14:00 Begin SWG Meeting

17:00 Adjourn SWG Meeting

V5: 29 Oct 2015

2-6 Nov. 2015, Southwest Research Institute, San Antonio TX

Tuesday, 3 Nov AM, B.263 Presentation Room

Part 1: Operations Plenary 1

Chair: T E Moore

08:30 Woodard: Mission Operations Status and Issues 09:30 Smith: Payload Operations Status and Issues

10:30 Coffee Break

10:30 Larsen: SDC Operations Status and Issues11:30 Fuselier: Orbit/ROI Update and Planning12:00 Group Photo Opportunity

12:30 Lunch, B.263 Lobby

Tuesday, 3 Nov PM, Rooms TBA

Part 2: Science Team Data Analysis Workshop

Chair: Leads

13:30

Plenary:

Splinter 1: Event 1 Splinter 2: Event 2 Splinter 2A: Event 2A Splinter 2B: Event 2B Splinter 2C: Event 2C

17:00 Adjourn

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Wednesday, 4 Nov AM, B.263 Presentation Room

Part 3: Operations Plenary 2 / Science Presentations

Chair: Guan Le

08:30 Status & Issues: Fields/B, Fields/E, ASPOC

09:00 Status & Issues: FPI, HPCA, EPD

09:30 Hwang: FTEs vs K-H waves in MMS observations

09:45 Lee: Energetic O+ in the magnetosheath

10:00 Coffee Break

10:30 Eriksson: Burst Observations of Exhausts in K-H Oscillations

11:00 Chen: Candidate electron diffusion regions

11:20 Wang: Candidate ion diffusion regions

10:40 Hasegawa: MMS-Geotail conjunction event on 2015-10-02

12:00 Gombosi: Extended MHD with embedded PIC (XMHD-EPIC)

12:15 Ashour-Abdalla: Multiscale predictions for MMS

12:30 Lunch, B.263 lobby

Wednesday, 4 Nov PM, Rooms TBA

Part 3: Science Team Data Analysis Workshop

Chair: Leads

13:30

Plenary: Fall SITL Training Session

Splinter 1: Event 1
Splinter 2: Event 2
Splinter 2A: Event 2A
Splinter 2B: Event 2B
Splinter 2C: Event 2C

17:00 Adjourn

19:00 Group Celebration Dinner: Speaker: Jim Burch

SwRI Cafeteria

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Thursday, 5 Nov. AM, B.263 Presentation Room

Part 5: Science

Chair: M L Goldstein

08:30 Strangeway/Eastman: Formation spacing: Curlometry+

09:00 Fuselier: Phase 1A science priorities / ROI placement

09:30 Ergun/Phan: SITL selection considerations/FOM Guidelines

10:00 Coffee Break

10:20 Ergun: Parallel electric fields

10:50 Nakamura: Field-aligned current during storm time-substorm

11:20 Wilder: Parallel E and Whistlers in a Vz Flow Reversal Event

11:40 Goldman: Electron distributions, parallel bipolar E fields and

whistlers: observations & simulations

12:00 Wrap up discussion – references, questions

12:30 Lunch B.263 Lobby

Thursday, 5 Nov. PM, Rms. TBA

Part 6: Science Team Data Analysis Workshop

Chair: Leads

13:30

Plenary:

Splinter 1: Event 1 Splinter 2: Event 2

Splinter 2A: Event 2A

Splinter 2B: Event 2B

Splinter 2C: Event 2C

17:00 Adjourn

2-6 Nov. 2015, Southwest Research Institute, San Antonio TX

ASSOCIATED SPLINTER MEETINGS WEEK OF 2 Nov.:

Monday, 2 Nov. AM, B.263 1st floor Conference Rm. EPD Team Meeting

08:30 - TBD

Monday, 2 Nov. AM, B.263 2nd floor Conference Rm. Fields/Torbert Team Meeting

08:30 - TBD

Monday, 2 Nov. AM, B.263 Juno 2nd floor Conference Rm. Mag/Russell Team Meeting

08:30 - TBD

Monday, 2 Nov. AM, B.178 2nd floor Conference Rm. HPCA Team Meeting

08:30 – TBD

Friday, 6 Nov. AM, B.263/ 1st floor Conference Rm. FPI Team Meeting

08:30 - TBD

Friday, 6 Nov. AM, B.263/ 2nd floor Conference Rm. Fields/Russell Team Meeting

08:30 - TBD

Friday, 6 Nov. AM, B.263/ Juno 2nd floor Conference Rm. Fields/Torbert Team Meeting

08:30 - TBD

Friday, 6 Nov. AM, B.178/ 2nd floor Conference Rm. HPCA Team Meeting

08:30 - TBD