13-17 Jun. 2016, Blåsenhus, Uppsala University, Uppsala Sweden

# Monday, 13 Jun. AM Instrument Team Splinters

Fields Team Meeting, Rm. 11:028 08:30 – 17:00

MAG Team Meeting, Rm. 11:129 08:30 – 17:00

EPD Team Meeting, Rm. 11:130 08:30 – 17:00

FPI Team Meeting, Rm. 13:028 08:30 – 17:00

HPCA Team Meeting, Rm. 13:027 08:30 – 17:00

ASPOC meets with other teams as appropriate

18:00 – 20:00 Reception

13-17 Jun. 2016, Blåsenhus, Uppsala University, Uppsala Sweden

Tuesday, 14 Jun AM: Rm. 10:K102 (Eva Netzelius hall)

Part 1: Operations Plenary 1

Chair: T E Moore

08:30 Moore: Welcome and Meeting Goals

08:45 Kessel: HQ Perspective 09:00 Jim Burch: Project Update

09:30 Woodard: Mission Operations Status and Issues

10:00 Williams: Extended Mission Orbit Plans

10:20 Coffee Break

10:40 Smith: Payload Operations Status and Issues 11:10 Larsen: SDC Operations Status and Issues

11:40 TBD: E/PO Update and Opportunities

12:00 Group Photo Opportunity

Lunch, Loc. TBD

Tuesday, 14 Jun PM

Part 2: Splinters

13:00 5 minute talks TBD

15:00 Break

15:30 Splinters:

\* Rm. 12:004: Topic 5: FTEs & flux ropes, Lead: Jonathan Eastwood, Imperial College

\* Rm. 13:028: Topic 8: Cross-calibration, Lead: Yuri Khotyaintsev, IRF-Uppsala

17:00 Adjourn

13-17 Jun. 2016, Blåsenhus, Uppsala University, Uppsala Sweden

Wednesday, 15 Jun AM, 10:K102 (Eva Netzelius hall)

Part 3: Science Presentations

Chair: G Le

08:00 Logistics update

Giles: FPI Status and Overview

Avanov: Magnetopause crossings under northward IMF Kacem: Structure and dynamics of FTEs observed by MMS Lavraud: Electron scattering and bouncing near the EDR Oieroset: Guide field symmetric reconnection in a flux rope

10:00 Coffee Break

Gershman: Kinetic-scale waves in a reconnection exhaust

Vernisse: Topologies induced by reconnection in KH

Cohen: Energetic particle interactions at the magnetopause

Phan: Where is the ion diffusion region

12:00 Lunch

# Wednesday, 15 Jun PM, Rooms TBA

Part 3: Splinters

13:00 Splinters

- \* Rm. 12:004: Topic 1: EDR, Lead: Jim Burch (TBC)
- \* Rm. 13:028: Topic 4: Cold plasma & reconnection, Lead: Sergio Toledo-Redondo, ESA/ESAC
- \* Rm. 13:029: Topic 7: Shock, Lead: Steve Schwartz, LASP/Imperial College

15:00 Break

15:30 Posters Rm. TBD

17:00 Adjourn

19:00 Group Celebration Dinner: TBD

V4: 2016-05-02

13-17 Jun. 2016, Blåsenhus, Uppsala University, Uppsala Sweden

Thursday, 16 Jun AM, Rm. 10:K102 (Eva Netzelius hall)

Part 5: Science Presentations

Chair: M Adrian

08:00 Logistics update

Drake: 3D PIC simulations of the MMS MO event

Hesse: MMS measurements and model results with guide field Fuselier: Survey of magnetospheric ions near the magnetopause Petrinec: Statistics of ion jet locations vs magnetopause model

Goldman: FPI results on Whistlers and other Waves

10:00 Coffee Break

Trattner: Reconnection Response to Changes in the Solar Wind

Denton: Magnetopause reconstruction Hesse: TM results not covered by others

Turner: Dipolarization Fronts and related tail-side studies

Lapenta: MP crescents and their origins

12:00 Lunch

## Thursday, 16 Jun. PM, Rms. TBD

Part 6: Science Team Data Analysis Workshop

13:00 Splinters:

- \* Rm. 12:004: Topic 1: EDR, Lead: Jim Burch (TBC)
- \* Rm. 13:028: Topic 3: Reconnection & Magnetosheath, Lead:

Alexandros Chasapis, U. of Delaware

\* Rm. 13:029: Topic 6: Tail, BBFs & DFs, Lead: Rumi Nakamura, IFW Graz (TBC)

15:00 Break

15:30 Splinters:

- \* Rm. 12:004: Topic 2: Reconnection & Kelvin Helmholtz, Lead: Stefan Eriksson, LASP
- \* Rm. 13:028: Topic 8: Cross-calibration, Lead: Yuri Khotyaintsev, IRF-Uppsala

13-17 Jun. 2016, Blåsenhus, Uppsala University, Uppsala Sweden

Friday, 17 June AM, Rm. 13:029 (TBC)

Part 0: Science Working Group Meeting

Chairs: J L Burch / T E Moore

(Executive Session: limited to SWG membership)

08:30 Begin SWG Meeting

12:00 Adjourn SWG Meeting

Friday, 17 Jun. PM Instrument Team Splinters

MAG Team Meeting, Rm. 13:028 08:30 – 17:00