

## **MMS SCIENCE WORKING TEAM MEETING AGENDA**

18-21 May 2014, *Lab. for Atmospheric & Space Physics, CU Boulder*

**Mon, 18 May pm, TBD**

**Part 0:** Science Working Group Meeting (Executive Session)

**Chair:** J L Burch / T E Moore

13:00 Candidate Topics:

Presentation/Paper Proposals

Book Chapters

GRL Papers

AGU Papers

PoP Opportunity

Fall Meeting Session discussion

Unsolved Problems Magnetospheric Phys., Scarborough UK

Chapman Conference in AK

IPELS in Aug. Scotland

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### **Tuesday, 19 May am, TBD**

**Part 1:** Operations Team Splinters

**Chair:** N/A

08:30 Team Splinter Meetings:  
N100: Fields/FGM, SCM  
N248: Plasmas/FPI with ASPOC  
W205: Fields/ADP, SDP, EDI  
W218: Plasmas/HPCA-EPD  
W141: Contingency

12:00 Group Photo Opportunity

12:30 Lunch

### **Tuesday, 19 May pm, Rm. W120**

**Part 2:** Operations Plenary

**Chair:** M. Adrian

13:30 Operations Status:

Tooley: Mission

Black: CIDP, Payload

14:00 Fuselier: HPCA,

14:30 Mauk: EPD,

Pollock: FPI

Nakamura: ASPOC,

Torbert: Fields/E

Russell: Fields/B

Pankratz: SOC/SDC

15:30 Fuselier: Nominal Ops Discussion and Planning

16:30 Giles: Quick Look data

18:00 Adjourn

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### **Wednesday, 20 May am**

**Part 3:** Operations Team Splinters

**Chair:** Leads

08:30 Team Splinter Meetings:  
N100: Fields/Mag  
N248: Plasmas/FPI  
W205: Fields/ADP-SDP with ASPOC  
W218: Plasmas/HPCA-EPD  
W141: Contingency

12:00 Lunch

### **Wednesday, 20 May pm, TBD**

**Part 3:** Operations Plenary 2

**Chair:** G. Le

13:30 Operations Status:  
Tooley: Mission  
Black: CIDP, Payload  
14:00 Fuselier: HPCA,  
14:30 Mauk: EPD,  
Pollock: FPI  
Nakamura: ASPOC,  
Torbert: Fields/E  
Russell: Fields/B  
Pankratz: SOC/SDC  
15:30 Fuselier: Nominal Ops Discussion and Planning  
16:30 Giles: Scientist In The Loop School Preview

*19:00 Group Dinner TBD location*

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### **Thursday, 21 May am, TBD**

**Part 5:** Operations Team Splinters

**Chair:** Leads

08:30        Team Splinter Meetings  
N100:        Fields/Mag  
N248:        Plasmas/FPI  
W205:        Fields/ADP-SDP  
W218:        Plasmas/HPCA-EPD with ASPOC  
W141:        Contingency

12:00 Lunch

### **Thursday, 21 May pm, W120**

**Part 6:** SITL School

**Chair:** Leads

13:00 Introductions - status of system  
13:30 Each team: Quality of TDNs, SITL data, as available  
14:30 Description of TDN tables, use of the tables  
  
15:00 Half hour break  
  
15:30 Discussion Phase 1A science priorities / ROI  
16:30 Selection considerations/FOM Guidelines  
17:00 Wrap up — references, questions,  
17:30 Adjourn

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### **ASSOCIATED MEETINGS WEEK OF 18 May:**

**Wednesday, 20 May pm, Rm. TBD**

**Small Group SITL School Part 1:**

**POC: Ergun, Giles, Wilder, Phan, Oka, Larsen**

1:00 Introductions — Org structure — roles/responsibilities — SITL commissioning schedule – reports — how assignments are made

1:30 Hands on — EVA --> access / basic functioning of EVA, using MMS/THEMIS data, as available

2:30 Hands on — EVA --> Selection considerations/FOM Guidelines looking at MMS/THEMIS, as available

3:00 Half hour break -- - troubleshooting

3:30 Hands on — EVA --> Selection considerations/FOM Guidelines continued, including backstructure

4:00 Burst buffer management — Error limits / overrides in EVA

4:30 DSN schedule expectations — Data volumes/rates -- SITL data plans/availability --- SITL response

5:00 Wrap up — references, questions,

5:30 END