18-21 May 2015, 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 Open

17:00 Adjourn

18-21 May 2015, Lab. for Atmospheric & Space Physics, CU Boulder

Tuesday, 19 May am, TBD

Part 1: Operations Team Splinters **Chair:** Leads

- 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 Stone: CIDP, Instrument Suite Fuselier: HPCA, Mauk: EPD, Pollock: FPI Nakamura: ASPOC, Torbert: Fields/E Russell: Fields/B 15:30 Beech: POC Status and Outlook 16:00 Fuselier: Science Ops Update and Planning

16:30 Giles: Quick Look data

17:00 Adjourn

18-21 May 2015, Lab. for Atmospheric & Space Physics, CU Boulder

Wednesday, 20 May am

Part 3: Operations Team Splinters **Chair**: Leads Note: Parallel SITL School Session at end of this document

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

12:00 Lunch

Wednesday, 20 May pm, TBD Part 3: Operations Plenary 2 Chair: G. Le

13:00 Splinter Reports: Fields/E, Fields/B, ASPOC FPI, EPD, HPCA14:30 Larsen: SDC Status and Outlook14:50 LANL Rep.: L2 Ephemeris Update

15:00 Break

15:20 Torbert/Gramling: Commissioning Update 17:00 Ergun/Phan/Giles: SITL School Lessons Learned

17:30 Adjourn

19:00 Group Dinner: Wedgewood Banquet Center in the Boulder Foothills GPS: 38470 Boulder Canyon Drive, Boulder, CO 80302

18-21 May 2015, Lab. for Atmospheric & Space Physics, CU Boulder

Thursday, 21 May am, TBD

Part 5: Operations Team Splinters Chair: Leads

Team Splinter Meetings
Fields/Mag
Plasmas/FPI
Fields/ADP-SDP
Plasmas/HPCA-EPD with ASPOC

12:00 Lunch

Thursday, 21 May pm, W120

Part 6: SITL Discussion Chair: SITL Leads

13:00 Introductions - status of system13:30 Each team: Quality of TDNs, SITL data, as available14:30 Description of TDN tables, use of the tables

15:00 Break

15:30 Discussion Phase 1A science priorities / ROI

16:30 Selection considerations/FOM Guidelines

17:00 Wrap up – references, questions, actions

17:30 Adjourn

18-21 May 2015, Lab. for Atmospheric & Space Physics, CU Boulder

ASSOCIATED MEETINGS WEEK OF 18 May:

Wednesday, 20 May am, Rm. W120 Small Group SITL School: POC: Ergun, Giles, Wilder, Phan, Oka, Larsen

08:30 Introductions — Org structure — roles/responsibilities — SITL commissioning schedule – reports — how assignments are made

09:00 Hands on — EVA --> access / basic functioning of EVA, using MMS/THEMIS data, as available

09:30 Hands on — EVA --> Selection considerations/FOM Guidelines looking at MMS/THEMIS, as available

10:00 Break -- - troubleshooting

10:30 Hands on — EVA --> Selection considerations/FOM Guidelines continued, including backstructure

11:00 Burst buffer management — Error limits / overrides in EVA

11:30 DSN schedule expectations — Data volumes/rates -- SITL data plans/availability --- SITL response

12:00 Wrap up — references, questions, actions