19-22 March, 2013, LASP U. Colorado, Boulder, CO 80399

#### **PRECURSOR MEETINGS**

March, 2013, LASP U. Colorado, Boulder, CO 80399

Sun, 17 March Mon, 18 March Tue, 19 March am Fields Team Meeting: Contact: Roy Torbert

**TBD: tentatively 18 Mar pm** *Navigation/Orbit Determination: Contact: Conrad Schiff* 

Tue: 19 March am Commissioning TIM: Contact: Chris Pankratz, Cheryl Gramling

Tue, 19 March pm *Part 0*: Scientist In The Loop Workshop Chair: Bob Ergun

13:00 Tom Moore: Goals of workshop13:05 SOC: Responsibilities of SOC, UCB, ITs13:30 FPI: SITL Data Products & Participation14:15 Fields: SITL Data Products & Participation

15:00 - 15:15 break

15:15 UCB: Display System Demo 16:00 SOC: SITL Staffing and Ops Scenario 16:45 All: Discussion and Actions

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Wed, 20 March am Part 1: Mission status, I&T Chair: Mark Adrian

08:30 Tom Moore: Welcome and logistics
08:45 Dave Klumpar: Program perspective
09:00 Jim Burch: Science status and perspective
09:30 Craig Tooley/Brent Robertson: I&T status and schedule, LRD
10:00 Ron Black: Instrument Suite I&T status and schedule

10:30-10:45 Break

10:45 Troy Cline: Mission Education and Outreach 11:15 Pat Reiff: Science Education and Outreach 11:45 Troy Cline: EPO discussion and Actions

12:00-13:00 Lunch Break

## Wed, 20 March pm

**Part 3:** Science operations and analysis Chair: Dan Baker

13:00 Stephen Fuselier: MMS mission for LRD and ext. mission 13:30 Conrad Schiff: Flight dynamics: nominal and ext. mission 14:00 Steve Coyle: GS and MOC in I&T, Commissioning 14:30 Cheryl Gramling w/ Roy Torbert: Commissioning Plan

15:00 Break:

15:15 Lon Riesberg: SOC & Science Data Center: Ops / Data / SITL 16:15 Tom Moore: Higher Level Data products discussion

17:30 Adjourn

19:00 Group Dinner at TBD [After dinner speaker: Lon Riesberg]

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Thu, 20 March am

**Part 2**: Theory and Modeling Studies Chair: Michael Hesse / Tom Moore

08:20 Michael Hesse: Asymmetric reconnection
08:40 Drake: Ion acceleration
09:00 Birn: Particle acceleration
09:20 Denton: Reconstruction of structures
10:00 Matthaeus: Turbulent reconnection
10:20 Hoshino: Parallels in space and astrophysical reconnection

10:40 - Break

11:00 Zenitani: Diffusion region identification11:20 Aunai: Asymmetric reconnection11:40 Cassak: Reconnection rates12:00 Slavin: Reconnection at Mercury

12:20 Lunch

**Thu, 21 March pm** *Part 4: Interdisciplinary Science Studies Chair: Guan Le* 

13:30 Mel Goldstein: IDS Status and News 14:15 Martin Goldman: IDS Status and News

15:15 Break

15:30 Tai Phan: IDS Status and News 16:15 Tom Moore: Science Discussion

17:00 Adjourn

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## Fri, 22 March am

**Part 5:** Science Working Group (Executive Session) Chair: Jim Burch / Tom Moore

08:30 Agenda TBD

12:00 Adjourn