

Agenda Team Meeting 7 – 11 October 2013

Monday morning (9:00-11:45, 13:00-14:30)

1. Slow shocks: (~ 2 hours) (Discussion Leader: Jonathan Eastwood)
2. How does one recognize diffusion region crossings at the magnetopause? (Lead: Tai Phan)

Monday afternoon (14:30-17:00), Tuesday morning (8:30-10:00)

3. What does one mean by “heating”? (15 minutes max) (Lead: Mike Shay)
4. Ion heating: (half day max + on site work time) (Lead: Jim Drake)

Tuesday morning (10:00-11:45, 13:00-15:00)

5. Electron bulk heating: (half day max + on site work time) (Lead: Mike Shay)

Tuesday afternoon (15:00-17:00)

- Continuation of Electron Heating discussions.
- Summary of Electron Heating. Planned future (or on site) tasks.
- Work time, splinter.

Wednesday morning (8:30-11:45)

6. Energy partition: What is the best formulation to use to determine energy partition? (Lead: Jonathan Eastwood) (1.5 hours max)

Wednesday afternoon (13:00-17:00)

- More ion and electron heating discussions or work time?
- Could also start a Thursday topic.

Thursday

7. Walen test for asymmetric reconnection revisited: (3 hours) (Lead: Goetz Paschmann)
8. 3D nature of reconnection: Extended X-line interpretation flawed? (3 hours) (Lead: Jack Gosling)
9. X-line orientation: (1 hour) (Lead: Bengt Sonnerup)

Friday

- More on Thursday topics?
- Summary of meeting, future tasks.
- Work time.
- Shopping for Swiss chocolates, watches and Cuckoo clocks