

7th SECCHI Team Meeting

Meudon Observatory, April 23-24, 2008

Apr. 23

08:30 – 09 :00 Morning coffee and registration

Science Results

09:00 – 09:10 Welcome/Logistics Howard/Pick

09:10 – 09:30 Interplanetary CMEs: A new perspective from HI R. A. Harrison et al

09:30 – 09:50 Two eyes really are better than one: improved comet orbits from stereoscopic observations K. Battams, B. Marsden

09:50 – 10:10 Stereoscopy with EUVI data L. Rodriguez et al

10:10 – 10:30 3D Reconstructions of Plumes N. Barbey/F. Auchere

10:30 – 11:00 Coffee Break

11:00 – 11:20 Kinematics of CMEs using Multiscale Methods J. Byrne et al

11:20 – 11:40 CME kinematics in the inner heliosphere S. A. Maloney et al

11:40 – 12:00 CME projection effects M. Temmer et al

12:00 – 12:20 COR1 Faint Feature Measurements S. Jones et al

12:20 – 12:40 Inclination of the F corona R. Colaninno et al

12:40 – 13:00 EUV wave reflection from a coronal hole N. Gopalswamy et al

13:00 – 14:30 Lunch

14:30 – 14:50 How multi-viewpoint/temperature high-cadence SECCHI observations can constrain the physics of EUV waves S. Patsourakos et al

14:50 – 15:10 EUV Global Waves/Dimmings O. Podlachikova et al

15:10 – 15:30 SECCHI observations and the flare blast wave scenario of the origin of EIT waves A. Zhukov et al

15:30 – 15:50 Kinematics of a globally propagating disturbance in the chromosphere and low corona D. Long et al

15:50 – 16:20 Coffee Break

16:20 – 16:30 What is SECCHI Good For? The Jan 2, 2008 event A. Vourlidas et al

16:30 – 16:50 Building the SECCHI CME List E. Robbrecht et al

16:50 – 17:30 **Discussion Session:**

1. CME/Event lists in the STEREO era: Are they still useful?

2. Getting the most science: Special focus events?

20:00 SECCHI Dinner at ‘Au Train Bleu’, Gare de Lyon

Apr. 24

08:30 – 09:00 Morning coffee

Science Results

09:00 – 09:10 Logistics/Announcements Pick/Vourlidas

09:10 – 09:30 Stereoscopic reconstructions of coronal loops & plumes L. Feng et al

09:30 – 09:45 Large-scale coronal magnetic field over extended longitudes
by EUVI N. Nitta

09:45 – 10:00 Study of the Propagation of CMEs in the Inner Heliosphere
Using SMEI and SECCHI-HI D. Webb et al

10:00 – 10:20 CME tracking in the Heliospheric Imagers J. A. Davies et al

10:20 – 10:45 Coffee Break

Data Analysis / Tutorials

10:45 – 11:05 Getting the most out of the SECCHI images G. Stenborg et al

11:05 – 11:25 SECCHI Coordinates Tutorial W. Thompson

11:25 – 11:45 NRL SECCHI Movie Tools & Products N. Rich

11:45 – 12:00 Festival Update E. Soubrié

12:00 – 12:15 EUVI calibration and software tools update J.P. Wuelser et al

12:15 – 12:30 EUVI Event Catalog: Introduction & Website Tutorial M. Aschwanden

12:30 – 12:45 Radiometric calibration of COR1 W. Thompson, N. Reginald

12:45 – 13:00 COR2 Status A. Vourlidas

13:00 – 14:30 Lunch

Instrument Status & Future Plans

14:30 – 14:45 HI Performance Results J. F. Halain

14:45 – 15:00 Pointing Calibrations of the HI Telescopes D. Bewsher et al

15:00 – 15:15 Rolling backgrounds for HI S. Crothers

15:15 – 15:30 SECCHI Data Status and Archive Plan N. Rich

15:30 – 15:45 SECCHI Science Projects at Göttingen University V. Bothmer

15:45 – 16:15 Coffee Break

16:15 – 16:45 Operation plans for Phase 2 of the mission: A. Vourlidas

Synoptic plan changes, special observing programs, etc

16:45 – 17:00 Future meetings/ plans R. Howard

17:00 – 18:00 **Discussion Session:**

1. Data analysis issues/questions

2. Special observations, campaigns, etc

>18:00 End of Meeting