

30th Hinode SSC Meeting on 30th July, 2009 at 07:00 JST

Short Summary, Conclusions and Actions

a. Instrument Status:

SOT nominal; XRT nominal; EIS nominal.

b. Review and Discussion of Open HOPs and ToOs

1. CORE: Chromospheric Jets - De Pontieu; HOP 126

- run as previously planned from 4th to 22nd August with SST/La Palma
- this HOP has 1st priority wrt HOP 73 during the period; will negotiate TLM sharing with HOP 128

c. Review of New Proposals and Scheduling of Observations

1. Survey of AR Phenomena associated with Micro-Type III Bursts – Masuda; HOP 129

- **ToO**; requires AR near a CH boundary; observe in daytime JST for radio observatory collaboration
- needs 2 – 3 days observation with six hours/day; proposers will inform COs when suitable AR available

2. CORE: Helioseismology Observations of a Coronal Hole with SOT – Sekii, Harra; HOP 131

- **ToO**; requires disc centre CH and continuous 12 hour observation at CH boundary

3. Three-dimensional Dynamic Properties of Bubble and Arch Structures in Prominences – Yong Lin; HOP 73

- run from 5th to 15th August with DOT/La Palma
- this HOP has 2nd priority wrt HOP 126 during the period; will negotiate TLM sharing with HOP 128

4. Activity of Magnetic Features in the Solar Atmosphere (Emergence, Shear, Dispersion) – Schmieder; HOP 132

- run in interval 23rd September to 10th October to coincide with possible SUMER observations; status of these being checked
- targets; 1) Emerging flux region or faculae; 2) AR filament

5. CORE: Multi-temperature Full-disc Slot Scans – Ugarte-Urra, Brooks, Warren; HOP 130

- EIS long-term programme for solar irradiance
- run at three week intervals on Mondays; begin programme in September

6. Hida-Hinode Coordinated Observations – Ichimoto, Suematsu; HOP 128

- run from 3rd to 16th August with Hida observatory; no observing conflict with HOP 126 or HOP 73 but needs to share daily TLM allocation

7. In addition to the above the continuing monthly observations will be

Synoptic SOT Irradiance Scans – Berger, HOP 79; 25th August (NS) and 27th August (EW)

Polar Monitoring – Shimojo, HOP 81; 29th to 30th August

d. Other Business and Date of Next Meeting

- next meeting on 27th August at 07:00 JST; 26th August as appropriate in US and UK.