

## 60<sup>th</sup> Hinode SSC Meeting on 19<sup>th</sup> January, 2012 at 07:00 JST

### Short Summary, Conclusions and Actions

#### a. Program Status:

##### 1. Instrument Status Review

SOT is nominal

XRT is nominal

EIS is nominal

##### 2. Changes to Instrument Telemetry (on-board storage) Allocation

**ACTION: Any telemetry allocation change agreements for a HOP should be communicated to Watanabe for inclusion in the Monthly Events listing and ideally in the HOP list; Ongoing**

#### b. Review and Discussion of Action Items from Meeting #59

- SSC asked to prioritise HOPs i) with associated ground-based observations that were overlapping in a time zone and ii) in cases that generated mission telemetry use conflicts.

**ACTION: Culhane to ensure that such cases were highlighted in SSC meeting notes; ongoing**

- during a Hinode spacecraft contact with the McMurdo ground station on 2<sup>nd</sup> November there was a substantial loss of downlinked data; this was believed due to Hinode incompatibility with a recent upgrade of the station's Command, Ranging and Tracking (CRT) systems

**ACTION: Cirtain and Cobb will follow the situation; action remains on-going from 58<sup>th</sup> meeting**

#### c. Review/Discussion of Open HOPs and ToOs

- noted that since the last meeting, **HOP 206 (Special Polar Monitoring Campaign)** had been accepted in the programme

- request was made at this meeting that **HOP 206** continue to have highest priority status even if a major flare alert is declared. Given that this is a unique Hinode observation:

**SSC agreed that HOP 206 should retain the highest priority as requested**

**ACTION: Cirtain as SSC Chair to inform CO and CP lists of this SSC decision. Completed**

#### d. Review of New Proposals and Scheduling of Observations

1. No new HOPs submitted for discussion at the 60<sup>th</sup> meeting

2. The continuing monthly observations are:

- **Multi-temperature Full Disk Slot Scans – Ugarte-Urra, Brooks, Warren; CORE HOP 130**
- scheduled for **14<sup>th</sup> February, 2012**
- **Polar Monitoring - Shimojo; CORE HOP 81**
- scheduled for **24<sup>th</sup> and 25<sup>th</sup> February, 2012**
- **Synoptic SOT Irradiance Scans – Berger; CORE HOP 79**
- scheduled for **28<sup>th</sup> February (N-S) and 1<sup>st</sup> March (E-W)**

**e. Recent Holiday Observations**

- there were no reports on the outcome of these observations

**f. Date of Next Meeting**

- next meeting: **16<sup>th</sup> February, 2012** at 07:00 JST; **15<sup>th</sup> February, 2012** as appropriate in US and Europe

**g. AOB**

- it was noted that a **Transit of Venus** will take place on **6<sup>th</sup> June** and it was therefore suggested that Hinode mission staff should prepare timing and track information well in advance of this rare event to enable effective observations to be undertaken by Hinode

**ACTION: Culhane to inform CPs (Brooks and Stirling) to enable them to make the necessary arrangements. Completed**