

202nd Hinode SSC Meeting on 16th November 2023 at 07:00 JST

Short Summary, Conclusions and Actions

a. Program Status

1. Instrument Status Review

SOT is nominal

XRT is nominal

EIS is mainly nominal; ICU error still not fully cleared

2. Report on Changes to Instrument Telemetry Allocation

There are no further reports on telemetry allocation changes.

No issues with the new arrangement for periods when telemetry useage is unusually high have been reported.

3. FM Calendar

Currently in Nominal Mode.

4. HOP Prioritisation inode

SSC asked by SWG 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

b. Action Items.

IRIS Team to comment on timing for HOP 409 support during PSP encounter

Reeves to comment on XRT support in HOP 409 during PSP encounter

Savage to comment on monthly science report preparation

c. Review/Discussion of Open HOPs and ToOs

- HOP 81, HOP 130 and HOP 412 were all run successfully

d. Review of New or Updated Proposals and Scheduling of Observations

New Submitted HOPs

- no new HOP proposals were submitted
- NuSTAR team have requested HOP 409 to be run before the next PSP observation; encounter starts on **24th December**
- several possible dates were discussed for HOP 409; suggestion: run HOP 409 for **24th December to 7th January**
- request input from **Reeves/XRT**; ask IRIS Team to arrange IRIS timing

Continuing monthly observations are:

- **Polar Monitoring - Shimojo; CORE HOP 81**
run on **5th December** (S pole fast) and **7th December** (N pole fast)
- **Multi-temperature Full Disk Slot Scans – Ugarte-Urra, Brooks, Warren; CORE HOP 130**
run on **12th December**
- **Synoptic SOT Irradiance Scans – Egeland, Centeno; CORE HOP 412**
run on **14th December**
- **Cycle 24/25 Equatorial Transition - Egeland, Bryans, Centeno, Savage, Watanabe, De Pontieu; HOP 393,**
run on **2nd, 9th, 16th, 23rd and 30th December** (every Saturday)

Monthly Science Reports

- **Hinode** monthly science report prepared by the **SOT** Team has been uploaded
- discussion has begun as to whether monthly science highlights will continue to be presented
- presentations will continue for the present; issue will be raised with **Savage** when she returns
- **NOTE:** Science chart site access has been changed due to IT requirements; **Savage** has established a new Google drive site for template and previous chart
- provide one summary slide for Hinode team management at MSFC and two additional slides for NASA HQ

f. Date of Next Meeting

- next meeting: **21st December 2023**, at **07:00 JST** and **20th December** as appropriate in US/Europe.

g. AOB

On-going reminder: press-worthy Hinode highlights to be sent to **Savage** prior to publication.