

227<sup>th</sup> Hinode SSC Meeting on 18<sup>th</sup> December 2025 at 07:00 JST

**Action items** are highlighted in bold text with initials of the assigned person.

**Announcements:** Anthony Guillory has replaced the retired Steven Elrod as project manager at MSFC.

Short Summary, Conclusions and Actions

**1. Hinode Program and Instrument Status**

**a. Instrument Status Review**

XRT is nominal (PT).

SOT is nominal (MD).

EIS is nominal (SM).

IRIS is nominal (MG).

**2. Review and discussion of Action Items from 226<sup>th</sup> SSC meeting. AI: Contact Jack Jenkins about Orbiter SOOP HOP (see HOP 518 below).**

**3. Review and discussions of open I/HOPs**

I/HOPs 81, 130, 412, 485 – all in the calendar. HOP 507 – Okamoto-san reported that the possible period is 28 January to 10 February. It is to be run as a 24 hr block for SOT, 8 hrs each for EIS, XRT, IRIS.

This could be a problem if in conflict with other Orbiter SOOPs. We will wait for all SOOPs submitted as HOPs before deciding.

**4. Any problems with the recent/upcoming HOPs? Have they all been run or are in the queue?**

**5. New HOPs**

HOP 517 – **AI: JD to contact Pradeep Chitta regarding using an EIS study with exposure time of 10s for quiescent active regions.**

HOP 518 – **AI: MD to work with Jack Jenkins et al on SOT; PT to contact to confirm filter selection for flaring; SM to make a new EIS study before next meeting. Scheduled for week of 12 January.**

**6. Schedule monthly science reports**

XRT is next – subject is a recent XRT paper.

**7. Next meeting** 14/15 January 2026.

**8. AOB –**