
Mauna Loa Solar Observatory Observer's Log

Fri Mar 27 21:02:21 GMT 2026

Year:26 Doy:086

Observer:

Weather COMMENT BY berkey: Fri Mar 27 21:09:23 GMT 2026

Skies clear.

____end____

GENERAL COMMENT BY berkey: Fri Mar 27 21:10:55 GMT 2026

We arrived on site at 7:00 am.

This morning solar panels were fully installed and brought on line. And we are getting ready for dome testing

____end____

Guider/spar COMMENT BY : Fri Mar 27 21:13:00 GMT 2026

Guider hardware rebuilt has finished initial testing shows power to all units and prox sensors behaving as expected. Proceeding to telescope and motor tests.

____end____

Guider/spar COMMENT BY mcotter: Sat Mar 28 00:27:47 GMT 2026

Guider work complete. Testing found that there was some play in the RA mechanism leading to a RA oscillation. This has been addressed and the play seems to have been addressed. We will test again tomorrow.

____end____

BY lisapg: Sat Mar 28 00:29:21 GMT 2026

Dome was opened and rotated. Dome seems ready for observations.

____end____

** GENERAL PROBLEM REPORTED BY lisapg ** : Sat Mar 28 01:04:38 GMT 2026 entry was edited

Ongoing network issues. But swapping a fiber has improved signal strength this may have resolved it.

____end____

Logger COMMENT BY lisapg: Sat Mar 28 01:19:08 GMT 2026

Log closed

ONSITE STAFF: berkey, lisapg, mcotter

____end____

Logger COMMENT BY lisapg: Sat Mar 28 01:20:12 GMT 2026

Log closed

ONSITE STAFF:

____end____