
Mauna Loa Solar Observatory Observer's Log

Fri Sep 27 16:33:27 GMT 2013

Year: 13 Doy: 270

Observer: berkey

WEATHER COMMENT: berkey: Fri Sep 27 16:33:29 GMT 2013

temp 41f, wind 10mph from SE, patchy cirrus

____end____

Fri Sep 27 16:51:12 GMT 2013 COMP Start Patrol

Fri Sep 27 17:07:14 GMT 2013 COMP End Patrol

Fri Sep 27 17:09:41 GMT 2013 COMP Start Patrol

Fri Sep 27 17:24:15 GMT 2013: PSPT Start Patrol

Fri Sep 27 18:03:32 GMT 2013 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Fri Sep 27 18:04:27 GMT 2013

Stopping comp and shabar for cirrus

____end____

Fri Sep 27 22:42:32 GMT 2013: PSPT Start Patrol

Sat Sep 28 00:27:26 GMT 2013: PSPT Abort Patrol

Sat Sep 28 00:27:29 GMT 2013: PSPT Abort Patrol

Sat Sep 28 00:27:33 GMT 2013: PSPT Abort Patrol

KCOR COMMENT BY berkey: Sat Sep 28 01:17:01 GMT 2013

Very cloudy running calibration as a tests for fits keywords.

____end____

Sat Sep 28 01:25:06 GMT 2013 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Sat Sep 28 01:28:18 GMT 2013 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

GENERAL OBSERVATORY COMMENT BY berkey: Sat Sep 28 02:32:45 GMT 2013

Very non-coronal day. But one full of visitors.

Had a contingent of Keck employees come over and learn what is up on Mauna Loa. Leonard stopped by and setup a local copy of the CoMP data reduction pipeline that we can run on mlsoserver as needed (cant automate to run on everything since CoMP computer is to slow to copy data and take data). We also had an east coast visitor who runs multiple astronomical out reach things in Connecticut as well as volunteering at the Mauna Kea Visitor station about 1 month every year.

____end____

KCOR COMMENT BY berkey: Sat Sep 28 02:36:56 GMT 2013

Cleaned up some of the calibration code to clean up some of the FITS interaction. Hopefully this will prevent the loss of information we saw in Wednesdays 22.5 deg pol test.

____end____