
Mauna Loa Solar Observatory Observer's Log

Thu Jul 13 16:25:22 GMT 2017

Year: 17 Doy: 194

Observer: stueben

WEATHER COMMENT: stueben: Thu Jul 13 16:28:52 GMT 2017

Temp: 41.1f, Humidity: 17%, Pressure: 28.778in, Wind: South 5mph, Skies: Clear.

____end____

Thu Jul 13 16:44:22 GMT 2017 CoMP occulter has been re-centered

Thu Jul 13 16:44:51 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Thu Jul 13 16:52:13 GMT 2017 Kcor Focus/alignment program exited

Thu Jul 13 17:00:10 GMT 2017 KCOR Start Synoptic Patrol

Thu Jul 13 18:02:26 GMT 2017 KCOR End Patrol

Thu Jul 13 18:02:27 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Thu Jul 13 18:17:51 GMT 2017 KCOR End Calibration Script

Thu Jul 13 18:18:13 GMT 2017 KCOR Start Synoptic Patrol

Thu Jul 13 18:18:15 GMT 2017 KCOR Start Synoptic Patrol

Thu Jul 13 19:26:29 GMT 2017 COMP End Patrol

Thu Jul 13 19:27:32 GMT 2017 CoMP occulter has been re-centered

Thu Jul 13 19:27:36 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Thu Jul 13 20:59:57 GMT 2017 COMP End Patrol

Thu Jul 13 21:02:21 GMT 2017 CoMP occulter has been re-centered

Thu Jul 13 21:02:38 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

WEATHER COMMENT: stueben: Thu Jul 13 21:03:22 GMT 2017

Orographic clouds are beginning to degrade images.

____end____

Thu Jul 13 21:07:00 GMT 2017 KCOR End Patrol

****Possible CME in Progress stueben**** : Thu Jul 13 21:08:21 GMT 2017

Possible CME seen launching near PA:280 at time 20:00UT.

____end____

Thu Jul 13 21:10:48 GMT 2017 CoMP Paused for clouds

Thu Jul 13 21:38:13 GMT 2017 CoMP Restarted from pause

Thu Jul 13 21:38:33 GMT 2017 COMP End Patrol

Thu Jul 13 22:04:48 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover

Thu Jul 13 22:04:50 GMT 2017 KCOR End Patrol

WEATHER COMMENT: stueben: Thu Jul 13 22:18:13 GMT 2017

In clouds, instruments idled.

____end____

GENERAL COMMENT BY stueben: Thu Jul 13 23:11:06 GMT 2017

The spare kcor objective has arrived on the mountain.

____end____

WEATHER COMMENT: stueben: Fri Jul 14 01:19:44 GMT 2017

Blowing fog.

____end____

GENERAL COMMENT BY stueben: Fri Jul 14 01:37:34 GMT 2017

Clear morning but only fair seeing and visible aerosols at startup. Orographic clouds started arriving about 11AM and by noon were dense enough to end any more observations.

____end____