
Mauna Loa Solar Observatory Observer's Log

Sat Jul 15 16:25:45 GMT 2017

Year: 17 Doy: 196

Observer: stueben

WEATHER COMMENT: stueben: Sat Jul 15 16:29:05 GMT 2017

Temp: 37.3f, Humidity: 61%, Pressure: 28.814in, Wind: Southwest 5 mph, Skies: Clear.

____end____

Sat Jul 15 16:46:56 GMT 2017 CoMP occulter has been re-centered

Sat Jul 15 16:47:28 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sat Jul 15 16:50:18 GMT 2017 Kcor Focus/alignment program exited

Sat Jul 15 16:59:55 GMT 2017 KCOR Start Synoptic Patrol

Sat Jul 15 18:32:47 GMT 2017 KCOR End Patrol

Sat Jul 15 18:32:49 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sat Jul 15 18:48:11 GMT 2017 KCOR End Calibration Script

Sat Jul 15 18:48:28 GMT 2017 KCOR Start Synoptic Patrol

Sat Jul 15 18:48:29 GMT 2017 KCOR Start Synoptic Patrol

Sat Jul 15 18:49:38 GMT 2017 KCOR End Patrol

Sat Jul 15 18:49:20 GMT 2017 CoMP Paused for clouds

WEATHER COMMENT: stueben: Sat Jul 15 18:53:24 GMT 2017

Passed through a band of cirrus.

____end____

Sat Jul 15 18:53:45 GMT 2017 CoMP Restarted from pause

Sat Jul 15 18:54:35 GMT 2017 KCOR Start Synoptic Patrol

Sat Jul 15 19:33:55 GMT 2017 COMP End Patrol

Sat Jul 15 19:37:42 GMT 2017 SGS Alignment complete

Sat Jul 15 19:36:11 GMT 2017 CoMP occulter has been re-centered

Sat Jul 15 19:36:15 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Sat Jul 15 21:08:27 GMT 2017 COMP End Patrol

Sat Jul 15 21:10:52 GMT 2017 SGS Alignment complete

Sat Jul 15 21:09:50 GMT 2017 CoMP occulter has been re-centered

Sat Jul 15 21:09:57 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

WEATHER COMMENT: stueben: Sat Jul 15 22:43:48 GMT 2017

Orographic clouds are beginning to degrade images.

____end____

Sat Jul 15 22:50:02 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover

Sat Jul 15 22:50:04 GMT 2017 KCOR End Patrol

Sat Jul 15 22:49:48 GMT 2017 CoMP Paused for clouds

Sat Jul 15 22:53:37 GMT 2017 CoMP Restarted from pause

Sat Jul 15 22:58:38 GMT 2017 COMP End Patrol

Sat Jul 15 23:00:23 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover

WEATHER COMMENT: stueben: Sun Jul 16 01:12:24 GMT 2017

Still cloudy.

____end____

GENERAL COMMENT BY stueben: Sun Jul 16 01:23:04 GMT 2017

Nice morning, fair seeing and low aerosols at startup. Low winds resulted in poorer seeing and more aerosols as the morning progressed. Orographic clouds came up around noon and by 1PM were too dense for further observations.

____end____