
Mauna Loa Solar Observatory Observer's Log

Tue Aug 15 16:24:24 GMT 2017

Year: 17 Doy: 227

Observer: stueben

WEATHER COMMENT: stueben: Tue Aug 15 16:27:01 GMT 2017

Temp: 42.2f, Humidity: 12%, Pressure: 28.66in, Wind: south 5-10 mph, Skies: Clear.

____end____

KCOR COMMENT BY stueben: Tue Aug 15 16:59:20 GMT 2017

Removed the 01 and blew off both sides.

____end____

Tue Aug 15 17:07:14 GMT 2017 Kcor Focus/alignment program exited

Tue Aug 15 17:07:24 GMT 2017 CoMP occulter has been re-centered

Tue Aug 15 17:08:15 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Tue Aug 15 17:14:24 GMT 2017 KCOR Start Synoptic Patrol

Tue Aug 15 18:20:59 GMT 2017 KCOR End Patrol

Tue Aug 15 18:21:01 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Tue Aug 15 18:36:20 GMT 2017 KCOR End Calibration Script

Tue Aug 15 18:36:38 GMT 2017 KCOR Start Synoptic Patrol

Tue Aug 15 18:36:39 GMT 2017 KCOR Start Synoptic Patrol

Tue Aug 15 19:49:57 GMT 2017 COMP End Patrol

Tue Aug 15 19:52:35 GMT 2017 CoMP occulter has been re-centered

Tue Aug 15 19:53:11 GMT 2017 SGS Alignment complete

Tue Aug 15 19:53:07 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Tue Aug 15 21:25:29 GMT 2017 COMP End Patrol

Tue Aug 15 21:26:20 GMT 2017 SGS Alignment complete

Tue Aug 15 21:26:32 GMT 2017 CoMP occulter has been re-centered

Tue Aug 15 21:26:57 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Tue Aug 15 22:38:59 GMT 2017 KCOR End Patrol

Tue Aug 15 22:38:11 GMT 2017 CoMP Paused for clouds

Tue Aug 15 22:43:20 GMT 2017 CoMP Restarted from pause

WEATHER COMMENT: stueben: Tue Aug 15 22:43:17 GMT 2017

Orographic clouds are beginning to degrade images.

____end____

GENERAL COMMENT BY stueben: Tue Aug 15 22:52:28 GMT 2017

I gave a tour to a student from the University of the Nations in Kona.

____end____

Tue Aug 15 22:55:23 GMT 2017 CoMP Paused for clouds

Tue Aug 15 23:38:07 GMT 2017 CoMP Restarted from pause

Tue Aug 15 23:38:27 GMT 2017 COMP End Patrol

WEATHER COMMENT: stueben: Wed Aug 16 00:19:27 GMT 2017

In clouds, instruments idled.

____end____

GENERAL COMMENT BY stueben: Wed Aug 16 01:33:18 GMT 2017

Nice morning, good seeing and low aerosols at startup. Aerosols increased and seeing degraded as the morning progressed. Orographic clouds started coming up about 12:30 and there were only a couple of brief clear periods after that.

____end____