
Mauna Loa Solar Observatory Observer's Log

Sat Apr 15 16:47:52 GMT 2017

Year: 17 Doy: 105

Observer: stueben

WEATHER COMMENT: stueben: Sat Apr 15 16:48:55 GMT 2017

Temp: 36.6f, Humidity: 28%, Pressure: 28.782in, Wind: South 5-10 mph, Skies: Clear.

____end____

Sat Apr 15 17:01:31 GMT 2017 CoMP occulter has been re-centered

Sat Apr 15 17:01:38 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sat Apr 15 17:03:42 GMT 2017 Kcor Focus/alignment program exited

WEATHER COMMENT: stueben: Sat Apr 15 17:21:46 GMT 2017

Haze/very thin cirrus is degrading images.

____end____

Sat Apr 15 17:33:03 GMT 2017 KCOR Start Synoptic Patrol

Sat Apr 15 19:43:46 GMT 2017 COMP End Patrol

Sat Apr 15 19:46:21 GMT 2017 SGS Alignment complete

Sat Apr 15 19:46:11 GMT 2017 CoMP occulter has been re-centered

Sat Apr 15 19:46:21 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Sat Apr 15 19:47:05 GMT 2017 KCOR End Patrol

Sat Apr 15 19:47:08 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sat Apr 15 20:02:25 GMT 2017 KCOR End Calibration Script

Sat Apr 15 20:02:42 GMT 2017 KCOR Start Synoptic Patrol

Sat Apr 15 20:02:44 GMT 2017 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Sat Apr 15 20:15:35 GMT 2017

Sky is still bright, but the brightness has decreased compared to starup.

____end____

Sat Apr 15 21:18:58 GMT 2017 COMP End Patrol

Sat Apr 15 21:19:00 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sat Apr 15 22:20:54 GMT 2017 KCOR End Patrol

Sat Apr 15 22:21:41 GMT 2017 COMP End Patrol

WEATHER COMMENT: stueben: Sat Apr 15 22:23:47 GMT 2017

In orographic clouds, instruments idled.

____end____

GENERAL COMMENT BY stueben: Sun Apr 16 01:13:32 GMT 2017

I talked with a group from a local high school, Waiakea, they were at mlo to collect air samples for a student experiment.

____end____

WEATHER COMMENT: stueben: Sun Apr 16 01:14:17 GMT 2017

Still cloudy.

____end____

GENERAL COMMENT BY stueben: Sun Apr 16 01:15:51 GMT 2017

Mixed day, the sky was very bright early, but improved until about noon when orographic clouds came up.

____end____