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Mauna Loa Solar Observatory Observer's Log  
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Thu Sep 14 16:48:24 GMT 2017

Year: 17 Doy: 257

Observer: stueben

WEATHER COMMENT: stueben: Thu Sep 14 16:49:39 GMT 2017

Temp: 44.9f, Humidity: 16%, Pressure: 28.65in, Wind: South 5-10 mph, Skies: Clear.

\_\_\_\_end\_\_\_\_

KCOR COMMENT BY stueben: Thu Sep 14 16:57:50 GMT 2017

Blew off the front of the kcor 01.

\_\_\_\_end\_\_\_\_

Thu Sep 14 17:03:21 GMT 2017 CoMP occulter has been re-centered

Thu Sep 14 17:03:33 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Thu Sep 14 17:09:10 GMT 2017 Kcor Focus/alignment program exited

Thu Sep 14 17:15:42 GMT 2017 KCOR Start Synoptic Patrol

Thu Sep 14 18:18:26 GMT 2017 KCOR End Patrol

Thu Sep 14 18:18:28 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Thu Sep 14 18:33:51 GMT 2017 KCOR End Calibration Script

Thu Sep 14 18:34:09 GMT 2017 KCOR Start Synoptic Patrol

Thu Sep 14 18:34:15 GMT 2017 KCOR Start Synoptic Patrol

Thu Sep 14 19:45:25 GMT 2017 COMP End Patrol

Thu Sep 14 19:49:01 GMT 2017 SGS Alignment complete

Thu Sep 14 19:48:20 GMT 2017 CoMP occulter has been re-centered

Thu Sep 14 19:48:25 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Thu Sep 14 21:20:55 GMT 2017 COMP End Patrol

Thu Sep 14 21:24:08 GMT 2017 SGS Alignment complete

Thu Sep 14 21:23:39 GMT 2017 CoMP occulter has been re-centered

Thu Sep 14 21:23:45 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Thu Sep 14 23:28:51 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover

Thu Sep 14 23:28:54 GMT 2017 KCOR End Patrol

Thu Sep 14 23:54:38 GMT 2017 CoMP Paused for clouds

WEATHER COMMENT: stueben: Thu Sep 14 23:54:53 GMT 2017

Orographic clouds are degrading images.

\_\_\_\_end\_\_\_\_

Thu Sep 14 23:56:27 GMT 2017 CoMP Restarted from pause

Fri Sep 15 00:07:49 GMT 2017 COMP End Patrol

Fri Sep 15 00:10:49 GMT 2017 CoMP occulter has been re-centered

Fri Sep 15 01:09:36 GMT 2017 CoMP occulter has been re-centered

Fri Sep 15 01:09:40 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Fri Sep 15 01:33:10 GMT 2017 KCOR Start Synoptic Patrol

Fri Sep 15 02:04:45 GMT 2017 KCOR End Patrol

Fri Sep 15 02:03:55 GMT 2017 COMP End Patrol

GENERAL COMMENT BY stueben: Fri Sep 15 02:22:31 GMT 2017

Nice morning. Good seeing and low aerosols at startup. Conditions slowly degraded until about 2PM when clouds came up, in and out of clouds for the rest of the afternoon.

\_\_\_\_end\_\_\_\_