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Mauna Loa Solar Observatory Observer's Log  
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Sat Aug 19 16:25:35 GMT 2017

Year: 17 Doy: 231

Observer: stueben

WEATHER COMMENT: stueben: Sat Aug 19 16:28:45 GMT 2017

Temp: 40.2f, Humidity: 23%, Pressure: 28.642in, Wind: South 5-10 mph, Skies: Clear.

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

KCOR COMMENT BY stueben: Sat Aug 19 16:50:03 GMT 2017

Blew off the front of the 01.

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

Sat Aug 19 16:54:31 GMT 2017 CoMP occulter has been re-centered

Sat Aug 19 16:54:40 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sat Aug 19 17:01:02 GMT 2017 Kcor Focus/alignment program exited

Sat Aug 19 17:08:54 GMT 2017 KCOR Start Synoptic Patrol

Sat Aug 19 18:19:58 GMT 2017 KCOR End Patrol

Sat Aug 19 18:19:59 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sat Aug 19 18:35:23 GMT 2017 KCOR End Calibration Script

Sat Aug 19 18:35:45 GMT 2017 KCOR Start Synoptic Patrol

Sat Aug 19 18:35:47 GMT 2017 KCOR Start Synoptic Patrol

Sat Aug 19 19:36:12 GMT 2017 COMP End Patrol

Sat Aug 19 19:41:31 GMT 2017 CoMP occulter has been re-centered

Sat Aug 19 19:41:36 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Sat Aug 19 20:12:37 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover

Sat Aug 19 20:12:39 GMT 2017 KCOR End Patrol

Sat Aug 19 20:22:59 GMT 2017 CoMP Paused for clouds

Sat Aug 19 20:26:00 GMT 2017 CoMP Restarted from pause

Sat Aug 19 20:26:20 GMT 2017 COMP End Patrol

WEATHER COMMENT: stueben: Sat Aug 19 20:27:58 GMT 2017

In rapidly building orographic clouds, instruments idled.

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

GENERAL COMMENT BY stueben: Sun Aug 20 01:22:31 GMT 2017

Repaired the primary and backup funnels that we use for LN2.

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

GENERAL COMMENT BY stueben: Sun Aug 20 01:26:41 GMT 2017

Good seeing and low aerosols at startup. Seeing continued to be good but aerosols increased as the morning progressed. Orographic clouds came up rapidly about 10:15.

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