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Mauna Loa Solar Observatory Observer's Log  
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Thu Nov 2 16:48:07 GMT 2017

Year: 17 Doy: 306

Observer: stueben

WEATHER COMMENT: stueben: Thu Nov 02 16:49:57 GMT 2017

Temp: 42.1f, Humidity: 27%, Pressure: 28.808in, Wind: South 5 mph, Skies: Clear.

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

Thu Nov 02 17:16:13 GMT 2017 CoMP occulter has been re-centered

Thu Nov 02 17:16:57 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Thu Nov 02 17:19:31 GMT 2017 Kcor Focus/alignment program exited

Thu Nov 02 17:27:49 GMT 2017 KCOR Start Synoptic Patrol

Thu Nov 02 18:29:14 GMT 2017 KCOR End Patrol

Thu Nov 02 18:29:16 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

KCOR COMMENT BY stueben: Thu Nov 02 18:29:45 GMT 2017

PM Blew off Kcor O1 front.

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

CoMP COMMENT BY stueben: Thu Nov 02 18:30:11 GMT 2017

PM Blew off CoMP O1.

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

Thu Nov 02 18:44:35 GMT 2017 KCOR End Calibration Script

Thu Nov 02 18:44:52 GMT 2017 KCOR Start Synoptic Patrol

Thu Nov 02 18:44:53 GMT 2017 KCOR Start Synoptic Patrol

Thu Nov 02 20:05:02 GMT 2017 COMP End Patrol

Thu Nov 02 20:08:03 GMT 2017 SGS Alignment complete

Thu Nov 02 20:07:55 GMT 2017 CoMP occulter has been re-centered

Thu Nov 02 20:08:01 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Thu Nov 02 21:40:30 GMT 2017 COMP End Patrol

Thu Nov 02 21:44:41 GMT 2017 SGS Alignment complete

Thu Nov 02 21:44:07 GMT 2017 CoMP occulter has been re-centered

Thu Nov 02 21:44:11 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

\*\*CoMP PROBLEM COMMENT BY stueben\*\* : Thu Nov 02 22:51:27 GMT 2017

Installed the the power supply fan in the ESP300, returned it to its rack, and reconnected all cables.

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

Fri Nov 03 00:33:27 GMT 2017 COMP End Patrol

Fri Nov 03 00:38:20 GMT 2017 SGS Alignment complete

Fri Nov 03 00:37:57 GMT 2017 CoMP occulter has been re-centered

Fri Nov 03 00:38:05 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Fri Nov 03 02:10:29 GMT 2017 COMP End Patrol

Fri Nov 03 02:10:29 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Fri Nov 03 02:20:57 GMT 2017 COMP End Patrol

Fri Nov 03 02:22:07 GMT 2017 KCOR End Patrol

GENERAL COMMENT BY stueben: Fri Nov 03 02:36:23 GMT 2017

Nice day, clear all day. Good seeing and low aerosols at starup, but with low wind aerosols became significant by 10:30, so me decrease in aerosols in the afternoon as the wind freshened and shifted to the east.

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