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Mauna Loa Solar Observatory Observer's Log  
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Sat Nov 18 16:51:44 GMT 2017

Year: 17 Doy: 322

Observer: stueben

WEATHER COMMENT: stueben: Sat Nov 18 16:55:52 GMT 2017

Temp: 37.8f, Humidity: 60%, Pressure: 28.542in, Wind: South 20-25 mph, Skies: Cirrus to the north and west, clear elsewhere at present. Frost on the upper part of the road.

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

Sat Nov 18 17:19:22 GMT 2017 CoMP occulter has been re-centered

Sat Nov 18 17:19:54 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sat Nov 18 17:31:38 GMT 2017 Kcor Focus/alignment program exited

Sat Nov 18 17:36:27 GMT 2017 KCOR Start Synoptic Patrol

KCOR COMMENT BY stueben: Sat Nov 18 17:37:24 GMT 2017

PM Blew off Kcor O1 front.

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

CoMP COMMENT BY stueben: Sat Nov 18 17:37:44 GMT 2017

PM Blew off CoMP O1.

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

Sat Nov 18 18:01:44 GMT 2017 KCOR End Patrol

Sat Nov 18 18:00:49 GMT 2017 COMP End Patrol

WEATHER COMMENT: stueben: Sat Nov 18 18:01:36 GMT 2017

In cirrus, instruments idled.

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

Sat Nov 18 18:35:24 GMT 2017 CoMP occulter has been re-centered

Sat Nov 18 18:46:28 GMT 2017 CoMP occulter has been re-centered

Sat Nov 18 18:46:35 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sat Nov 18 18:51:53 GMT 2017 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Sat Nov 18 18:51:06 GMT 2017

In clear sky again, restarted.

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

Sat Nov 18 20:13:58 GMT 2017 KCOR End Patrol

Sat Nov 18 20:14:00 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sat Nov 18 20:29:16 GMT 2017 KCOR End Calibration Script

Sat Nov 18 20:29:33 GMT 2017 KCOR Start Synoptic Patrol

Sat Nov 18 20:29:34 GMT 2017 KCOR Start Synoptic Patrol

Sat Nov 18 21:35:34 GMT 2017 COMP End Patrol

Sat Nov 18 21:37:50 GMT 2017 CoMP occulter has been re-centered

Sat Nov 18 21:38:00 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Sat Nov 18 21:40:28 GMT 2017 SGS Alignment complete

Sat Nov 18 23:06:24 GMT 2017 KCOR End Patrol

Sat Nov 18 23:05:08 GMT 2017 COMP End Patrol

WEATHER COMMENT: stueben: Sat Nov 18 23:06:52 GMT 2017

In cirrus again, instruments idled.

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

GENERAL COMMENT BY stueben: Sun Nov 19 01:40:03 GMT 2017

Mixed day - in and out of cirrus. Brisk winds kept aerosols low and seeing consistent (though only fair).

\_\_end\_\_