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Mauna Loa Solar Observatory Observer's Log  
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Tue Nov 21 17:17:23 GMT 2017

Year: 17 Doy: 325

Observer: stueben

WEATHER COMMENT: stueben: Tue Nov 21 17:20:40 GMT 2017

Temp: 37.6f, Humidity: 15%, Pressure: 28.644in, Wind: Southwest 10-15 mph, Skies: Cirrus to the south, clear elsewhere.

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

Tue Nov 21 17:36:38 GMT 2017 Kcor Focus/alignment program exited

Tue Nov 21 17:36:26 GMT 2017 CoMP occulter has been re-centered

WEATHER COMMENT: stueben: Tue Nov 21 17:37:40 GMT 2017

In cirrus at present, awaiting clearer skies before starting instruments.

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

Tue Nov 21 18:04:48 GMT 2017 CoMP occulter has been re-centered

Tue Nov 21 18:04:55 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Tue Nov 21 18:13:03 GMT 2017 KCOR Start Synoptic Patrol

Tue Nov 21 18:40:35 GMT 2017 KCOR End Patrol

Tue Nov 21 18:39:59 GMT 2017 CoMP Paused for clouds

WEATHER COMMENT: stueben: Tue Nov 21 18:40:42 GMT 2017

In cirrus again.

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

Tue Nov 21 19:10:07 GMT 2017 CoMP Restarted from pause

Tue Nov 21 19:10:27 GMT 2017 COMP End Patrol

Tue Nov 21 19:31:42 GMT 2017 KCOR Start Synoptic Patrol

Tue Nov 21 19:33:49 GMT 2017 SGS Alignment complete

Tue Nov 21 19:32:42 GMT 2017 CoMP occulter has been re-centered

Tue Nov 21 19:33:02 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Tue Nov 21 21:18:36 GMT 2017 KCOR End Patrol

Tue Nov 21 21:18:38 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Nov 21 21:33:58 GMT 2017 KCOR End Calibration Script

Tue Nov 21 21:34:15 GMT 2017 KCOR Start Synoptic Patrol

Tue Nov 21 21:34:16 GMT 2017 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Tue Nov 21 22:20:21 GMT 2017

Passing through some waves of very thin cirrus - letting the instruments run.

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

Tue Nov 21 22:21:47 GMT 2017 COMP End Patrol

Tue Nov 21 22:23:36 GMT 2017 KCOR End Patrol

WEATHER COMMENT: stueben: Tue Nov 21 22:27:49 GMT 2017

Orographic clouds are building, instruments idled.

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

Tue Nov 21 23:28:01 GMT 2017 CoMP occulter has been re-centered

Tue Nov 21 23:39:09 GMT 2017 Kcor Focus/alignment program exited

Tue Nov 21 23:39:09 GMT 2017 CoMP occulter has been re-centered

Tue Nov 21 23:39:16 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Tue Nov 21 23:47:38 GMT 2017 COMP End Patrol

GENERAL COMMENT BY stueben: Wed Nov 22 01:22:35 GMT 2017

In and out of thin cirrus today, about 2.5 hrs of data. Low aerosols but only fair seeing.

\_\_end\_\_