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Mauna Loa Solar Observatory Observer's Log  
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Thu Dec 28 17:18:54 GMT 2017

Year: 17 Doy: 362

Observer: stueben

WEATHER COMMENT: stueben: Thu Dec 28 17:19:52 GMT 2017

Temp: 37.8f, Humidity: 9%, Pressure: 28.694in, Wind: South 10-15 mph, Skies: Clear.

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

KCOR COMMENT BY stueben: Thu Dec 28 17:40:16 GMT 2017

PM Blew off Kcor O1 front.

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

GENERAL COMMENT BY stueben: Thu Dec 28 17:40:30 GMT 2017

PM Blew off CoMP O1.

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

Thu Dec 28 17:41:14 GMT 2017 CoMP occulter has been re-centered

Thu Dec 28 17:41:33 GMT 2017 COMP Start Patrol on cookbook: synoptic-00012.cbk

Thu Dec 28 17:43:18 GMT 2017 Kcor Focus/alignment program exited

Thu Dec 28 17:56:12 GMT 2017 Kcor Focus/alignment program exited

Thu Dec 28 17:59:55 GMT 2017 KCOR Start Synoptic Patrol

Thu Dec 28 19:09:37 GMT 2017 COMP End Patrol

Thu Dec 28 19:51:35 GMT 2017 CoMP occulter has been re-centered

Thu Dec 28 19:53:36 GMT 2017 COMP Start Patrol on cookbook: synoptic-00012.cbk

Thu Dec 28 19:53:57 GMT 2017 KCOR End Patrol

Thu Dec 28 19:53:58 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

\*\*COMP PROBLEM COMMENT BY stueben\*\* : Thu Dec 28 19:56:36 GMT 2017

Comp crashed. A bad camera temperature read caused the camera power to be shut down which cased the labview program to crash as it couldn't read the camera. Turned camera power on and rebooted comp pc.

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

Thu Dec 28 20:09:16 GMT 2017 KCOR End Calibration Script

Thu Dec 28 20:09:34 GMT 2017 KCOR Start Synoptic Patrol

Thu Dec 28 20:09:35 GMT 2017 KCOR Start Synoptic Patrol

Thu Dec 28 21:28:18 GMT 2017 COMP End Patrol

Thu Dec 28 21:30:30 GMT 2017 SGS Alignment complete

Thu Dec 28 21:31:59 GMT 2017 CoMP occulter has been re-centered

Thu Dec 28 21:32:05 GMT 2017 COMP Start Patrol on cookbook: waves-00003.cbk

Thu Dec 28 23:05:03 GMT 2017 COMP End Patrol

Thu Dec 28 23:06:25 GMT 2017 SGS Alignment complete

Thu Dec 28 23:07:26 GMT 2017 CoMP occulter has been re-centered

Thu Dec 28 23:07:34 GMT 2017 COMP Start Patrol on cookbook: synoptic-00012.cbk

GENERAL COMMENT BY stueben: Fri Dec 29 00:10:12 GMT 2017

I just finished giving a tour to 3 people from Boulder who had also had a NOAA tour.

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

Fri Dec 29 00:42:03 GMT 2017 COMP End Patrol

Fri Dec 29 00:43:54 GMT 2017 SGS Alignment complete

Fri Dec 29 00:44:59 GMT 2017 CoMP occulter has been re-centered

Fri Dec 29 00:45:22 GMT 2017 COMP Start Patrol on cookbook: synoptic-00012.cbk

Fri Dec 29 02:19:39 GMT 2017 COMP End Patrol

Fri Dec 29 02:20:23 GMT 2017 KCOR End Patrol

GENERAL COMMENT BY stueben: Fri Dec 29 02:31:02 GMT 2017

Clear all day. Low aerosols, fair seeing, sky a bit bright in the morning. Seeing varied from fair to poor at times in the afternoon.

end

ONSITE STAFF: stueben