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Mauna Loa Solar Observatory Observer's Log  
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Fri Dec 1 16:36:06 GMT 2017

Year: 17 Doy: 335

Observer: berkey

WEATHER COMMENT: berkey: Fri Dec 01 16:37:50 GMT 2017

Temp: 39.8f, Humidity: 79%, Pressure: 28.776in, Wind: 3mph from 192degs, Skies: light overcast

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

Fri Dec 01 17:20:50 GMT 2017 CoMP occulter has been re-centered  
Fri Dec 01 17:21:26 GMT 2017 CoMP occulter has been re-centered  
Fri Dec 01 17:22:08 GMT 2017 CoMP occulter has been re-centered  
Fri Dec 01 17:36:21 GMT 2017 CoMP occulter has been re-centered  
Fri Dec 01 17:46:56 GMT 2017 SGS Alignment complete  
Fri Dec 01 17:45:06 GMT 2017 CoMP occulter has been re-centered  
Fri Dec 01 17:45:09 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk  
Fri Dec 01 17:49:11 GMT 2017 Kcor Focus/alignment program exited  
Fri Dec 01 17:56:10 GMT 2017 KCOR Start Synoptic Patrol  
Fri Dec 01 18:53:02 GMT 2017 KCOR End Patrol  
Fri Dec 01 19:56:02 GMT 2017 KCOR Start Synoptic Patrol  
Fri Dec 01 19:56:57 GMT 2017 KCOR End Patrol  
Fri Dec 01 19:56:59 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini  
Fri Dec 01 20:12:15 GMT 2017 KCOR End Calibration Script  
Fri Dec 01 20:12:32 GMT 2017 KCOR Start Synoptic Patrol  
Fri Dec 01 20:12:33 GMT 2017 KCOR Start Synoptic Patrol  
Fri Dec 01 20:35:13 GMT 2017 KCOR End Patrol  
Fri Dec 01 20:34:04 GMT 2017 COMP End Patrol  
Fri Dec 01 20:35:58 GMT 2017 Kcor Focus/alignment program exited  
Fri Dec 01 20:37:43 GMT 2017 SGS Alignment complete  
Fri Dec 01 20:35:46 GMT 2017 CoMP occulter has been re-centered  
Fri Dec 01 20:37:23 GMT 2017 Kcor Focus/alignment program exited  
Fri Dec 01 20:37:14 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk  
Fri Dec 01 20:37:19 GMT 2017 COMP End Patrol  
Fri Dec 01 20:37:20 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk  
Fri Dec 01 21:10:08 GMT 2017 CoMP Paused for clouds

GENERAL COMMENT BY berkey: Fri Dec 01 21:24:35 GMT 2017

Clouds domes are closed for fog.

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

GENERAL COMMENT BY berkey: Fri Dec 01 21:28:06 GMT 2017

We lost about 20 minutes of kcor data between 20:40 and 21:00 due to distraction. Diffuser and cal pol were left in the beam due while I had a converstaion with NOAA

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

Fri Dec 01 22:13:48 GMT 2017 CoMP Restarted from pause  
Fri Dec 01 22:13:49 GMT 2017 COMP End Patrol  
Sat Dec 02 00:58:13 GMT 2017 Kcor Focus/alignment program exited  
Sat Dec 02 00:58:25 GMT 2017 Kcor Focus/alignment program exited  
Sat Dec 02 00:58:37 GMT 2017 Kcor Focus/alignment program exited  
Sat Dec 02 00:59:05 GMT 2017 Kcor Focus/alignment program exited

Sat Dec 02 00:59:18 GMT 2017 Kcor Focus/alignment program exited  
Sat Dec 02 01:05:44 GMT 2017 Kcor Focus/alignment program exited  
Sat Dec 02 01:06:34 GMT 2017 Kcor Focus/alignment program exited  
Sat Dec 02 01:06:34 GMT 2017 CoMP occulter has been re-centered  
Sat Dec 02 01:08:06 GMT 2017 Kcor Focus/alignment program exited  
Sat Dec 02 01:24:21 GMT 2017 Kcor Focus/alignment program exited  
GENERAL COMMENT BY berkey: Sat Dec 02 02:11:37 GMT 2017

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