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Mauna Loa Solar Observatory Observer's Log  
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Wed Apr 12 16:28:30 GMT 2017

Year: 17 Doy: 102

Observer: berkey

WEATHER COMMENT: berkey: Wed Apr 12 16:28:52 GMT 2017

Temp: 36.0f, Humidity: 32%, Pressure: 28.76in, Wind: 8mph from 198degs, Skies: clear above clouds toward the east.

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

\*\*KCOR PROBLEM COMMENT BY berkey\*\* : Wed Apr 12 16:29:17 GMT 2017

Kcor UPS offline and beeping on arrival this morning.

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

Wed Apr 12 16:40:35 GMT 2017 Kcor Focus/alignment program exited

Wed Apr 12 16:40:42 GMT 2017 Kcor Focus/alignment program exited

Wed Apr 12 16:57:50 GMT 2017 Kcor Focus/alignment program exited

Wed Apr 12 17:11:56 GMT 2017 SGS Alignment complete

Wed Apr 12 17:11:10 GMT 2017 CoMP occulter has been re-centered

Wed Apr 12 17:12:35 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Wed Apr 12 17:18:14 GMT 2017 Kcor Focus/alignment program exited

Wed Apr 12 17:42:33 GMT 2017 KCOR Start Synoptic Patrol

Wed Apr 12 19:05:27 GMT 2017 KCOR End Patrol

Wed Apr 12 19:05:28 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Wed Apr 12 19:20:48 GMT 2017 KCOR End Calibration Script

Wed Apr 12 19:21:06 GMT 2017 KCOR Start Synoptic Patrol

Wed Apr 12 19:21:07 GMT 2017 KCOR Start Synoptic Patrol

Wed Apr 12 19:54:37 GMT 2017 COMP End Patrol

Wed Apr 12 19:54:38 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Wed Apr 12 20:04:19 GMT 2017 KCOR End Patrol

Wed Apr 12 20:08:58 GMT 2017 CoMP Paused for clouds

Wed Apr 12 20:20:42 GMT 2017 CoMP Restarted from pause

Wed Apr 12 20:20:43 GMT 2017 COMP End Patrol

Wed Apr 12 20:22:58 GMT 2017 CoMP occulter has been re-centered

Wed Apr 12 20:23:33 GMT 2017 Kcor Focus/alignment program exited

Wed Apr 12 20:25:11 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Wed Apr 12 20:30:36 GMT 2017 KCOR Start Synoptic Patrol

Wed Apr 12 20:41:16 GMT 2017 CoMP Paused for clouds

Wed Apr 12 20:44:12 GMT 2017 CoMP Restarted from pause

Wed Apr 12 20:47:37 GMT 2017 KCOR End Patrol

Wed Apr 12 20:48:00 GMT 2017 CoMP Paused for clouds

GENERAL COMMENT BY berkey: Wed Apr 12 20:56:13 GMT 2017

Dome closed for clouds.

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

\*\*KCOR PROBLEM COMMENT BY berkey\*\* : Thu Apr 13 01:44:40 GMT 2017

Some of the kcor images are showing some bright pixel rows (might actually be a columns), whihc corespond to the general 1  
ine banding we see in kcor. Bright line on the SW of the seems to be more presistent than the one in the NE.

Both of these bright lines are not obvious in the raw images.

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