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Mauna Loa Solar Observatory Observer's Log  
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Wed Feb 14 17:00:59 GMT 2018

Year: 18 Doy: 045

Observer: berkey

WEATHER COMMENT: berkey: Wed Feb 14 17:01:11 GMT 2018

Temp: 45.1f, Humidity: 34%, Pressure: 28.624in, Wind: 17mph from 223degs, Skies: heavy overcast

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

GENERAL COMMENT BY berkey: Wed Feb 14 19:44:00 GMT 2018

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

GENERAL COMMENT BY berkey: Wed Feb 14 19:44:01 GMT 2018

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

Wed Feb 14 23:57:39 GMT 2018 SGS Alignment complete

Wed Feb 14 23:57:39 GMT 2018 CoMP occulter has been re-centered

Wed Feb 14 23:58:18 GMT 2018 Kcor Focus/alignment program exited

Wed Feb 14 23:59:04 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk

GENERAL COMMENT BY berkey: Thu Feb 15 00:01:27 GMT 2018

Wind of blew sky appered just south of the observatory, trying for some data.

This may not last long, lots of moisture just north of the site.

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

Thu Feb 15 00:02:26 GMT 2018 KCOR Start Synoptic Patrol

Thu Feb 15 00:19:29 GMT 2018 KCOR End Patrol

Thu Feb 15 00:20:02 GMT 2018 CoMP Paused for clouds

Thu Feb 15 00:22:51 GMT 2018 CoMP Restarted from pause

Thu Feb 15 01:25:10 GMT 2018 CoMP Paused for clouds

Thu Feb 15 01:31:37 GMT 2018 CoMP Restarted from pause

Thu Feb 15 01:43:40 GMT 2018 COMP End Patrol

Thu Feb 15 01:43:40 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk

Thu Feb 15 01:51:33 GMT 2018 CoMP Paused for clouds

Thu Feb 15 02:09:16 GMT 2018 CoMP Restarted from pause

Thu Feb 15 02:09:16 GMT 2018 COMP End Patrol

GENERAL COMMENT BY berkey: Thu Feb 15 02:10:51 GMT 2018

Supprising window of clear skies this afternoon.

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

GENERAL COMMENT BY berkey: Thu Feb 15 02:28:17 GMT 2018

Did some SGS troubleshooting this morning.

We are having the SGS ethernet reboot issue with both controllers.

Currently running with the MESA board, MLSO hard drive and ethernet dongle.

For a future test we will try to go back to the MLSO board/MLSO drive... and then try other things....

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

ONSITE STAFF: berkey