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Mauna Loa Solar Observatory Observer's Log  
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Wed Sep 23 17:05:14 GMT 2015

Year: 15 Doy: 266

Observer: berkey

WEATHER COMMENT: berkey: Wed Sep 23 17:06:08 GMT 2015

Temp: 39.9f, Humidity: 54%, Pressure: 28.673in, Wind: 6mph from the south, Skies: cirrus in the east clearing toward zenith.

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

Wed Sep 23 17:30:58 GMT 2015 COMP Start Patrol on cookbook: synoptic-00001.cbk

Wed Sep 23 17:47:08 GMT 2015 KCOR Start Synoptic Patrol

Wed Sep 23 18:59:19 GMT 2015 KCOR End Patrol

Wed Sep 23 18:59:20 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

CME Alert BY berkey: Wed Sep 23 19:01:12 GMT 2015

CME seen launching near PA120 at about 17:00UT.

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

CoMP COMMENT BY berkey: Wed Sep 23 19:07:25 GMT 2015

The dome briefly occulted Comp for a couple images however, ADR has now move it out of the way.

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

Wed Sep 23 19:08:40 GMT 2015 KCOR Start Synoptic Patrol

\*\*\*\*Possible CME in Progress berkey\*\*\*\*: Wed Sep 23 19:12:36 GMT 2015

CMD seen launching near PA120 at about 17:00UT

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

You can check out the image data at:

<http://mlso.hao.ucar.edu>

Wed Sep 23 19:52:45 GMT 2015 COMP End Patrol

Wed Sep 23 19:52:45 GMT 2015 COMP Start Patrol on cookbook: waves-00001.cbk

Wed Sep 23 20:56:09 GMT 2015 KCOR End Patrol

Wed Sep 23 20:56:44 GMT 2015 COMP End Patrol

Wed Sep 23 21:03:17 GMT 2015 COMP Start Patrol on cookbook: synoptic-00001.cbk

GENERAL COMMENT BY berkey: Wed Sep 23 21:03:36 GMT 2015

Reconfigured dome shutter. And realigned sgs and comp.

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

Wed Sep 23 21:10:28 GMT 2015 KCOR Start Synoptic Patrol

Wed Sep 23 21:10:31 GMT 2015 KCOR End Patrol

Wed Sep 23 21:10:32 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Wed Sep 23 21:27:32 GMT 2015 KCOR End Calibration Script

Wed Sep 23 21:27:49 GMT 2015 KCOR Start Synoptic Patrol

Wed Sep 23 21:27:50 GMT 2015 KCOR Start Synoptic Patrol

Wed Sep 23 21:28:45 GMT 2015 KCOR End Patrol

Wed Sep 23 21:29:10 GMT 2015 CoMP Paused for clouds

Wed Sep 23 21:40:26 GMT 2015 CoMP Restarted from pause

Wed Sep 23 21:40:26 GMT 2015 COMP End Patrol

GENERAL COMMENT BY berkey: Wed Sep 23 21:40:41 GMT 2015

Dome closed for clouds.

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

GENERAL COMMENT BY berkey: Wed Sep 23 22:23:39 GMT 2015  
Still cloudy. Lets do it all in the morning.  
\_\_\_\_end\_\_\_\_