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Mauna Loa Solar Observatory Observer's Log  
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Thu Jul 28 16:34:23 GMT 2016

Year: 16 Doy: 210

Observer: stueben

WEATHER COMMENT: stueben: Thu Jul 28 16:35:45 GMT 2016

Temp: 39.9f, Humidity: 57%, Pressure: 28.749in, Wind: Southeast 10-15 mph, Skies: Clear.

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

Thu Jul 28 16:59:53 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Thu Jul 28 17:06:27 GMT 2016 KCOR Start Synoptic Patrol

Thu Jul 28 18:24:54 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Thu Jul 28 18:24:56 GMT 2016 KCOR End Patrol

Thu Jul 28 18:26:19 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Thu Jul 28 18:26:20 GMT 2016 KCOR End Patrol

Thu Jul 28 18:27:15 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY stueben: Thu Jul 28 18:31:00 GMT 2016

Oops, bumped the spar and caused enough error to activate the kcor cover closure.

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

Thu Jul 28 18:36:39 GMT 2016 KCOR End Patrol

Thu Jul 28 18:54:09 GMT 2016 KCOR Start Synoptic Patrol

Thu Jul 28 18:54:10 GMT 2016 KCOR Start Synoptic Patrol

Thu Jul 28 19:41:07 GMT 2016 COMP End Patrol

Thu Jul 28 19:41:07 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk

Thu Jul 28 21:13:20 GMT 2016 COMP End Patrol

Thu Jul 28 21:17:39 GMT 2016 SGS Alignment complete

Thu Jul 28 21:18:07 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Thu Jul 28 21:38:20 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Thu Jul 28 21:38:22 GMT 2016 KCOR End Patrol

WEATHER COMMENT: stueben: Thu Jul 28 21:57:03 GMT 2016

Smallish stray cloud caused the kcor lens cover to close.

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

Thu Jul 28 21:57:17 GMT 2016 KCOR Start Synoptic Patrol

Thu Jul 28 23:59:22 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk

Thu Jul 28 23:59:21 GMT 2016 COMP End Patrol

**\*\*GENERAL PROBLEM COMMENT BY stueben\*\*** : Fri Jul 29 00:08:18 GMT 2016

Mlsoserver seems to have crashed about 1pm, I've rebooted it and it seems to be worked again but response may be a little. It may still be checking/fixing itself.

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

Fri Jul 29 01:31:49 GMT 2016 COMP End Patrol

Fri Jul 29 01:31:50 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Fri Jul 29 01:35:52 GMT 2016 COMP End Patrol

Fri Jul 29 01:37:22 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Fri Jul 29 02:23:34 GMT 2016 COMP End Patrol