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Mauna Loa Solar Observatory Observer's Log  
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Sun Nov 6 16:37:58 GMT 2016

Year: 16 Doy: 311

Observer: rose

WEATHER COMMENT: rose: Sun Nov 06 16:38:14 GMT 2016

Temp: 43.2f, Humidity: 7%, Pressure: 28.79in, Wind: 8mph from 168degs, Skies: clear

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

Sun Nov 06 17:29:43 GMT 2016 SGS Alignment complete

Sun Nov 06 17:30:00 GMT 2016 Kcor Focus/alignment program exited

Sun Nov 06 17:30:54 GMT 2016 CoMP occulter has been re-centered

Sun Nov 06 17:30:56 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Sun Nov 06 17:33:53 GMT 2016 KCOR Start Synoptic Patrol

Sun Nov 06 17:53:15 GMT 2016 KCOR End Patrol

Sun Nov 06 17:57:44 GMT 2016 Kcor Focus/alignment program exited

Sun Nov 06 18:01:26 GMT 2016 KCOR Start Synoptic Patrol

KCOR COMMENT BY rose: Sun Nov 06 18:07:23 GMT 2016

Ran Kcor O1 focus again. It was not right. I run it 10mm out of focus to see the alignment better then move it back. I didn't move it back before taking data. The science data is probably not good from 17:33 to 17:53.

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

Sun Nov 06 19:34:49 GMT 2016 KCOR End Patrol

Sun Nov 06 19:34:50 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sun Nov 06 19:51:57 GMT 2016 KCOR End Calibration Script

Sun Nov 06 19:52:14 GMT 2016 KCOR Start Synoptic Patrol

Sun Nov 06 19:52:15 GMT 2016 KCOR Start Synoptic Patrol

Sun Nov 06 20:11:52 GMT 2016 COMP End Patrol

Sun Nov 06 20:11:53 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk

Sun Nov 06 20:12:13 GMT 2016 KCOR End Patrol

Sun Nov 06 20:12:15 GMT 2016 COMP End Patrol

Sun Nov 06 20:13:27 GMT 2016 CoMP occulter has been re-centered

Sun Nov 06 20:13:42 GMT 2016 KCOR Start Synoptic Patrol

Sun Nov 06 20:13:50 GMT 2016 SGS Alignment complete

Sun Nov 06 20:17:09 GMT 2016 CoMP occulter has been re-centered

Sun Nov 06 20:17:16 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Sun Nov 06 20:17:48 GMT 2016 COMP End Patrol

Sun Nov 06 20:18:10 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Sun Nov 06 20:18:15 GMT 2016 COMP End Patrol

Sun Nov 06 20:18:15 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk

Sun Nov 06 21:50:40 GMT 2016 COMP End Patrol

Sun Nov 06 21:50:41 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Sun Nov 06 22:01:40 GMT 2016 KCOR End Patrol

Sun Nov 06 22:02:05 GMT 2016 COMP End Patrol

Sun Nov 06 22:03:51 GMT 2016 SGS Alignment complete

Sun Nov 06 22:03:55 GMT 2016 KCOR Start Synoptic Patrol

Sun Nov 06 22:04:38 GMT 2016 CoMP occulter has been re-centered

Sun Nov 06 22:04:40 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Mon Nov 07 00:45:33 GMT 2016 COMP End Patrol

Mon Nov 07 00:45:34 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk  
Mon Nov 07 01:15:40 GMT 2016 CoMP Paused for clouds  
Mon Nov 07 01:15:47 GMT 2016 KCOR End Patrol  
GENERAL COMMENT BY rose: Mon Nov 07 01:16:45 GMT 2016  
pausing for altocumulus  
\_\_\_\_end\_\_\_\_  
Mon Nov 07 01:17:04 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover  
Mon Nov 07 01:17:05 GMT 2016 KCOR End Patrol  
Mon Nov 07 01:17:19 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover  
Mon Nov 07 01:17:20 GMT 2016 KCOR End Patrol  
Mon Nov 07 01:28:29 GMT 2016 CoMP Restarted from pause  
Mon Nov 07 01:28:58 GMT 2016 KCOR Start Synoptic Patrol  
Mon Nov 07 01:33:18 GMT 2016 KCOR End Patrol  
Mon Nov 07 01:33:40 GMT 2016 CoMP Paused for clouds  
Mon Nov 07 01:48:44 GMT 2016 CoMP Restarted from pause  
Mon Nov 07 01:48:44 GMT 2016 COMP End Patrol