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Mauna Loa Solar Observatory Observer's Log  
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Mon Sep 11 16:00:57 GMT 2017

Year: 17 Doy: 254

Observer: waters

Mon Sep 11 17:26:25 GMT 2017 SGS Alignment complete

Mon Sep 11 17:26:02 GMT 2017 CoMP occulter has been re-centered

Mon Sep 11 17:26:58 GMT 2017 CoMP occulter has been re-centered

GENERAL COMMENT BY waters: Mon Sep 11 17:27:12 GMT 2017

Temp 48F with windspeed at about 2-8 mph from the Southwest. A bit of cirrus on the horizon but the sky looks clear at the moment.

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

Mon Sep 11 17:33:03 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Mon Sep 11 17:34:47 GMT 2017 Kcor Focus/alignment program exited

GENERAL COMMENT BY waters: Mon Sep 11 17:35:01 GMT 2017

Changed the occulter for Kcor to the fall/spring occulter and changed the CoMP occulter from #27 to #31. Also adjusted the software to reflect the change.

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

Mon Sep 11 17:38:21 GMT 2017 KCOR Start Synoptic Patrol

KCOR COMMENT BY waters: Mon Sep 11 17:44:36 GMT 2017

Kcor O1 blown off

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

Mon Sep 11 19:14:52 GMT 2017 KCOR End Patrol

Mon Sep 11 19:14:54 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

GENERAL COMMENT BY waters: Mon Sep 11 19:22:06 GMT 2017

Had an ssh issue with Hale this mornnig that prevented us from seein getting the real time displays up and running. Fixed graciously by Travis. Thank you!

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

Mon Sep 11 19:30:15 GMT 2017 KCOR End Calibration Script

Mon Sep 11 19:30:33 GMT 2017 KCOR Start Synoptic Patrol

Mon Sep 11 19:30:34 GMT 2017 KCOR Start Synoptic Patrol

Mon Sep 11 20:09:10 GMT 2017 KCOR End Patrol

Mon Sep 11 20:08:22 GMT 2017 CoMP Paused for clouds

GENERAL COMMENT BY waters: Mon Sep 11 20:08:42 GMT 2017

Some clouds are coming up from Saddle, instruments idled for a little bit.

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

Mon Sep 11 20:20:13 GMT 2017 KCOR Start Synoptic Patrol

Mon Sep 11 20:19:16 GMT 2017 CoMP Restarted from pause

Mon Sep 11 20:26:06 GMT 2017 KCOR End Patrol

Mon Sep 11 20:25:53 GMT 2017 CoMP Paused for clouds

Mon Sep 11 20:29:53 GMT 2017 KCOR Start Synoptic Patrol

Mon Sep 11 20:28:56 GMT 2017 CoMP Restarted from pause

Mon Sep 11 20:29:26 GMT 2017 COMP End Patrol

Mon Sep 11 20:30:51 GMT 2017 KCOR End Patrol

Mon Sep 11 20:30:09 GMT 2017 CoMP occulter has been re-centered

GENERAL COMMENT BY waters: Mon Sep 11 20:32:07 GMT 2017

Some low clouds inbound, closing dome just in case.

\_\_end\_\_