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Mauna Loa Solar Observatory Observer's Log  
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Sun Jun 4 15:55:08 GMT 2017

Year: 17 Doy: 155

Observer: waters

WEATHER COMMENT: waters: Sun Jun 4 16:05:56 GMT 2017

Temp 47F with windspeed at about 7-12mph from the Southeast. Cirrus covering the sky except for a thin strip of blue to the North. Hopefully the sky will clear today at some point.

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

Sun Jun 04 19:05:54 GMT 2017 Kcor Focus/alignment program exited

Sun Jun 04 19:06:20 GMT 2017 CoMP occulter has been re-centered

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 4 19:06:09 GMT 2017

Cirrus has moved out of the path of the Sun to the Southeast; starting instruments!

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

Sun Jun 04 19:07:53 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sun Jun 04 19:09:30 GMT 2017 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 4 19:09:06 GMT 2017

Sky is a bit bright but it's good enough to take data. Yeah!

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

Sun Jun 04 19:35:38 GMT 2017 KCOR End Patrol

Sun Jun 04 19:35:39 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sun Jun 04 19:50:58 GMT 2017 KCOR End Calibration Script

Sun Jun 04 19:51:15 GMT 2017 KCOR Start Synoptic Patrol

Sun Jun 04 19:51:16 GMT 2017 KCOR Start Synoptic Patrol

Sun Jun 04 19:51:36 GMT 2017 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 4 19:51:00 GMT 2017

Sky got a bit bright during the last bit of the kcor calibration.

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

Sun Jun 04 19:52:19 GMT 2017 KCOR Start Synoptic Patrol

Sun Jun 04 20:02:23 GMT 2017 KCOR End Patrol

Sun Jun 04 20:04:17 GMT 2017 KCOR Start Synoptic Patrol

Sun Jun 04 20:05:56 GMT 2017 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 4 20:05:17 GMT 2017

Some cirrus has come up, instruments idled for a bit.

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

Sun Jun 04 20:06:36 GMT 2017 CoMP Paused for clouds

Sun Jun 04 20:26:45 GMT 2017 KCOR Start Synoptic Patrol

Sun Jun 04 20:26:51 GMT 2017 CoMP Restarted from pause

Sun Jun 04 22:09:53 GMT 2017 COMP End Patrol

Sun Jun 04 22:11:36 GMT 2017 SGS Alignment complete

Sun Jun 04 22:11:45 GMT 2017 CoMP occulter has been re-centered

Sun Jun 04 22:11:47 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Sun Jun 04 22:39:10 GMT 2017 KCOR End Patrol

Sun Jun 04 22:39:11 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sun Jun 04 22:54:32 GMT 2017 KCOR End Calibration Script

Sun Jun 04 22:54:50 GMT 2017 KCOR Start Synoptic Patrol

Sun Jun 04 22:54:51 GMT 2017 KCOR Start Synoptic Patrol

Sun Jun 04 23:44:08 GMT 2017 COMP End Patrol  
Sun Jun 04 23:44:09 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk  
Sun Jun 04 23:46:20 GMT 2017 SGS Alignment complete  
Sun Jun 04 23:54:15 GMT 2017 COMP End Patrol  
Sun Jun 04 23:54:58 GMT 2017 CoMP occulter has been re-centered  
Sun Jun 04 23:54:59 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk  
Mon Jun 05 01:25:11 GMT 2017 KCOR End Patrol  
Mon Jun 05 01:25:31 GMT 2017 COMP End Patrol  
GENERAL OBSERVATORY COMMENT BY waters: Mon Jun 5 01:30:01 GMT 2017  
A change of wind took the cirrus away and we were able to get a good amount of data. Yay!!!!  
\_\_\_\_end\_\_\_\_