

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Tue Feb 14 17:11:30 GMT 2017

Year: 17 Doy: 045

Observer: waters

WEATHER COMMENT: waters: Tue Feb 14 17:11:38 GMT 2017

Temp 43F with windspeed at about 10mph from the Southwest. No clouds in the sky. Looks like it'll be a good day!

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

Tue Feb 14 17:44:15 GMT 2017 CoMP occulter has been re-centered

Tue Feb 14 17:45:06 GMT 2017 SGS Alignment complete

Tue Feb 14 17:45:47 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Tue Feb 14 17:51:35 GMT 2017 Kcor Focus/alignment program exited

Tue Feb 14 17:54:32 GMT 2017 KCOR Start Synoptic Patrol

Tue Feb 14 19:02:48 GMT 2017 KCOR End Patrol

Tue Feb 14 19:02:50 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Tue Feb 14 19:19:48 GMT 2017 KCOR End Calibration Script

Tue Feb 14 19:20:05 GMT 2017 KCOR Start Synoptic Patrol

Tue Feb 14 19:20:06 GMT 2017 KCOR Start Synoptic Patrol

Tue Feb 14 19:45:19 GMT 2017 KCOR End Patrol

Tue Feb 14 19:45:34 GMT 2017 CoMP Paused for clouds

Tue Feb 14 19:45:51 GMT 2017 SGS Alignment complete

Tue Feb 14 19:45:51 GMT 2017 KCOR Start Synoptic Patrol

Tue Feb 14 19:45:55 GMT 2017 CoMP Restarted from pause

Tue Feb 14 20:28:07 GMT 2017 COMP End Patrol

Tue Feb 14 20:28:17 GMT 2017 KCOR End Patrol

Tue Feb 14 20:29:11 GMT 2017 SGS Alignment complete

Tue Feb 14 20:29:14 GMT 2017 KCOR Start Synoptic Patrol

Tue Feb 14 20:31:07 GMT 2017 CoMP occulter has been re-centered

Tue Feb 14 20:31:10 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

GENERAL OBSERVATORY COMMENT BY waters: Tue Feb 14 20:37:00 GMT 2017

Comp occulter adjusted.

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

Tue Feb 14 21:04:30 GMT 2017 KCOR End Patrol

Tue Feb 14 21:04:38 GMT 2017 CoMP Paused for clouds

Tue Feb 14 21:05:02 GMT 2017 SGS Alignment complete

Tue Feb 14 21:05:03 GMT 2017 KCOR Start Synoptic Patrol

Tue Feb 14 21:05:06 GMT 2017 CoMP Restarted from pause

Tue Feb 14 22:04:38 GMT 2017 COMP End Patrol

Tue Feb 14 22:04:43 GMT 2017 KCOR End Patrol

Tue Feb 14 22:05:37 GMT 2017 SGS Alignment complete

Tue Feb 14 22:05:40 GMT 2017 KCOR Start Synoptic Patrol

Tue Feb 14 22:07:01 GMT 2017 CoMP occulter has been re-centered

Tue Feb 14 22:07:05 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

GENERAL OBSERVATORY COMMENT BY waters: Tue Feb 14 22:07:16 GMT 2017

Comp occulter adjusted.

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

Tue Feb 14 23:13:36 GMT 2017 KCOR End Patrol

Tue Feb 14 23:13:39 GMT 2017 CoMP Paused for clouds  
Tue Feb 14 23:14:23 GMT 2017 SGS Alignment complete  
Tue Feb 14 23:14:25 GMT 2017 KCOR Start Synoptic Patrol  
Tue Feb 14 23:14:28 GMT 2017 CoMP Restarted from pause  
Wed Feb 15 00:50:10 GMT 2017 COMP End Patrol  
Wed Feb 15 00:50:11 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk  
Wed Feb 15 00:52:20 GMT 2017 COMP End Patrol  
Wed Feb 15 00:52:27 GMT 2017 KCOR End Patrol  
GENERAL OBSERVATORY COMMENT BY waters: Wed Feb 15 00:58:01 GMT 2017  
Aerosols came up rather early in the day but otherwise a wonderful day to take data.  
\_\_\_end\_\_\_