
Mauna Loa Solar Observatory Observer's Log

Mon Jan 1 17:00:13 GMT 2018

Year: 18 Doy: 001

Observer: waters

WEATHER COMMENT: waters: Mon Jan 1 17:00:17 GMT 2018

Temp 39F with windspeed at about 7-12mph from the Southeast. Sky looks clear this New Years' morning.

____end____

Mon Jan 01 17:33:17 GMT 2018 SGS Alignment complete

Mon Jan 01 17:34:34 GMT 2018 CoMP occulter has been re-centered

Mon Jan 01 17:36:05 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk

GENERAL COMMENT BY waters: Mon Jan 01 17:57:16 GMT 2018

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY waters: Mon Jan 01 17:57:23 GMT 2018

PM Blew off CoMP O1

____end____

Mon Jan 01 18:00:47 GMT 2018 Kcor Focus/alignment program exited

Mon Jan 01 18:03:23 GMT 2018 KCOR Start Synoptic Patrol

Mon Jan 01 19:10:53 GMT 2018 KCOR End Patrol

Mon Jan 01 19:10:51 GMT 2018 COMP End Patrol

Mon Jan 01 19:11:28 GMT 2018 SGS Alignment complete

Mon Jan 01 19:11:30 GMT 2018 KCOR Start Synoptic Patrol

Mon Jan 01 19:11:44 GMT 2018 KCOR End Patrol

Mon Jan 01 19:11:45 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Mon Jan 01 19:12:17 GMT 2018 CoMP occulter has been re-centered

Mon Jan 01 19:12:20 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk

Mon Jan 01 19:27:08 GMT 2018 KCOR End Calibration Script

Mon Jan 01 19:27:25 GMT 2018 KCOR Start Synoptic Patrol

Mon Jan 01 19:27:26 GMT 2018 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Mon Jan 1 20:06:49 GMT 2018

I believe there is a bullet hole in the Northeast quadrant of the data. I will address it when I pause the instruments to center them.

____end____

Mon Jan 01 20:35:53 GMT 2018 Kcor sees an SGS Guiding Error closing lens cover

Mon Jan 01 20:35:55 GMT 2018 KCOR End Patrol

Mon Jan 01 20:36:53 GMT 2018 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Mon Jan 1 20:36:17 GMT 2018

Dec lost tracking for a little bit, not too sure why.

____end____

Mon Jan 01 20:46:47 GMT 2018 KCOR End Patrol

Mon Jan 01 20:46:45 GMT 2018 COMP End Patrol

Mon Jan 01 20:51:04 GMT 2018 Kcor sees an SGS Guiding Error closing lens cover

Mon Jan 01 20:51:06 GMT 2018 KCOR End Patrol

Mon Jan 01 20:52:51 GMT 2018 Kcor sees an SGS Guiding Error closing lens cover

Mon Jan 01 20:52:53 GMT 2018 KCOR End Patrol

Mon Jan 01 20:54:26 GMT 2018 SGS Alignment complete

Mon Jan 01 20:54:41 GMT 2018 CoMP occulter has been re-centered
Mon Jan 01 20:54:43 GMT 2018 COMP Start Patrol on cookbook: waves-00003.cbk
Mon Jan 01 20:54:48 GMT 2018 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Mon Jan 1 20:53:07 GMT 2018
Unfortunately, trying to close the door on Kcor shifted the spar just enough to have the lens cover close. Hoepfully blow
ing off the O1 addressed the bullet hole I was seeing.
____end____
Mon Jan 01 22:27:02 GMT 2018 KCOR End Patrol
Mon Jan 01 22:27:24 GMT 2018 COMP End Patrol
Mon Jan 01 22:28:33 GMT 2018 SGS Alignment complete
Mon Jan 01 22:28:33 GMT 2018 KCOR Start Synoptic Patrol
Mon Jan 01 22:29:01 GMT 2018 CoMP occulter has been re-centered
Mon Jan 01 22:29:04 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk
Tue Jan 02 00:03:46 GMT 2018 KCOR End Patrol
Tue Jan 02 00:03:48 GMT 2018 COMP End Patrol
Tue Jan 02 00:04:16 GMT 2018 SGS Alignment complete
Tue Jan 02 00:04:18 GMT 2018 KCOR Start Synoptic Patrol
Tue Jan 02 00:05:12 GMT 2018 CoMP occulter has been re-centered
Tue Jan 02 00:05:13 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk
Tue Jan 02 01:39:38 GMT 2018 KCOR End Patrol
Tue Jan 02 01:39:37 GMT 2018 COMP End Patrol
Tue Jan 02 01:40:47 GMT 2018 SGS Alignment complete
Tue Jan 02 01:40:47 GMT 2018 KCOR Start Synoptic Patrol
Tue Jan 02 01:41:16 GMT 2018 CoMP occulter has been re-centered
Tue Jan 02 01:41:26 GMT 2018 COMP Start Patrol on cookbook: waves-00003.cbk
Tue Jan 02 02:50:54 GMT 2018 KCOR End Patrol
Tue Jan 02 02:50:54 GMT 2018 COMP End Patrol