
Mauna Loa Solar Observatory Observer's Log

Sun Dec 3 16:58:09 GMT 2017

Year: 17 Doy: 337

Observer: waters

WEATHER COMMENT: waters: Sun Dec 3 16:58:12 GMT 2017

Temp 36F with windspeed at about 4-9mph from the Southeast. Sky looks clear, maybe a little bright but clear.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 3 17:11:50 GMT 2017

Got the same exception Code 130 timeout for SPiiPlus on Kcor again. Wasn't able to get it to boot from down here, so I did a manual boot from upstairs.

____end____

GENERAL COMMENT BY waters: Sun Dec 03 17:25:32 GMT 2017

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY waters: Sun Dec 03 17:25:36 GMT 2017

PM Blew off CoMP O1

____end____

Sun Dec 03 17:41:22 GMT 2017 SGS Alignment complete

Sun Dec 03 17:39:51 GMT 2017 CoMP occulter has been re-centered

Sun Dec 03 17:41:22 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sun Dec 03 17:43:21 GMT 2017 Kcor Focus/alignment program exited

Sun Dec 03 17:47:38 GMT 2017 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 3 18:37:36 GMT 2017

Going to pause Kcor to see if I can address the speck in the Northeast of the data.

____end____

Sun Dec 03 18:42:02 GMT 2017 KCOR End Patrol

Sun Dec 03 18:45:15 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover

Sun Dec 03 18:45:17 GMT 2017 KCOR End Patrol

Sun Dec 03 18:47:02 GMT 2017 KCOR Start Synoptic Patrol

GENERAL COMMENT BY waters: Sun Dec 03 18:57:23 GMT 2017

PM Blew off Kcor O1

____end____

KCOR COMMENT BY waters: Sun Dec 3 18:55:07 GMT 2017

I was able to see the artifact on the O1 but was not able to blow it off the lens.

____end____

Sun Dec 03 19:47:35 GMT 2017 SGS Alignment complete

Sun Dec 03 19:46:48 GMT 2017 KCOR End Patrol

Sun Dec 03 19:46:50 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Dec 03 20:02:05 GMT 2017 KCOR End Calibration Script

Sun Dec 03 20:02:22 GMT 2017 KCOR Start Synoptic Patrol

Sun Dec 03 20:02:24 GMT 2017 KCOR Start Synoptic Patrol

Sun Dec 03 20:30:33 GMT 2017 COMP End Patrol

Sun Dec 03 20:33:06 GMT 2017 SGS Alignment complete

Sun Dec 03 20:31:15 GMT 2017 CoMP occulter has been re-centered

Sun Dec 03 20:31:18 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Sun Dec 03 22:04:40 GMT 2017 KCOR End Patrol

Sun Dec 03 22:03:38 GMT 2017 COMP End Patrol
Sun Dec 03 22:06:55 GMT 2017 SGS Alignment complete
Sun Dec 03 22:05:55 GMT 2017 KCOR Start Synoptic Patrol
Sun Dec 03 22:04:51 GMT 2017 CoMP occulter has been re-centered
Sun Dec 03 22:04:53 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Mon Dec 04 00:54:47 GMT 2017 COMP End Patrol
Mon Dec 04 00:56:12 GMT 2017 KCOR End Patrol
Mon Dec 04 00:57:33 GMT 2017 SGS Alignment complete
Mon Dec 04 00:56:35 GMT 2017 KCOR Start Synoptic Patrol
Mon Dec 04 00:55:54 GMT 2017 CoMP occulter has been re-centered
Mon Dec 04 00:55:56 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk
GENERAL OBSERVATORY COMMENT BY waters: Mon Dec 4 02:17:12 GMT 2017
Brought up a package that was in the car for Ben, left it on the center table.
____end____
Mon Dec 04 02:21:08 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover
Mon Dec 04 02:21:10 GMT 2017 KCOR End Patrol
Mon Dec 04 02:22:08 GMT 2017 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Mon Dec 4 02:26:41 GMT 2017
Had trouble closing the doghouse door again.
____end____
GENERAL OBSERVATORY COMMENT BY waters: Mon Dec 4 02:27:06 GMT 2017
Today was a wonderful day to take data; aerosols in the afternoon but otherwise clear all day!
____end____