
Mauna Loa Solar Observatory Observer's Log

Sat Dec 24 17:09:32 GMT 2016

Year: 16 Doy: 359

Observer: waters

WEATHER COMMENT: waters: Sat Dec 24 17:09:36 GMT 2016

Temp 37F with windspeed at about 6mph from the South-Southeast. Clear sky and calm wind s, should be a good day today!

____end____

Sat Dec 24 17:33:04 GMT 2016 Kcor Focus/alignment program exited

KCOR COMMENT BY waters: Sat Dec 24 17:22:14 GMT 2016

Came up with the SPiiPlus Exception error again; going through the SPiiPlus recovery steps that Ben sent out. Worked like a charm. One thing to note is that the O1 focus position is usually out of focus after this error and that the O1 focus is normally around 133mm, so move the focus position to about 133mm before putting the spar on the Sun.

____end____

Sat Dec 24 17:55:07 GMT 2016 SGS Alignment complete

Sat Dec 24 17:55:34 GMT 2016 CoMP occulter has been re-centered

Sat Dec 24 17:56:12 GMT 2016 Kcor Focus/alignment program exited

Sat Dec 24 17:57:07 GMT 2016 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sat Dec 24 17:59:15 GMT 2016 KCOR Start Synoptic Patrol

Sat Dec 24 19:16:11 GMT 2016 KCOR End Patrol

Sat Dec 24 19:16:12 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sat Dec 24 19:33:16 GMT 2016 KCOR End Calibration Script

Sat Dec 24 19:33:33 GMT 2016 KCOR Start Synoptic Patrol

Sat Dec 24 19:33:33 GMT 2016 KCOR Start Synoptic Patrol

Sat Dec 24 19:34:45 GMT 2016 KCOR End Patrol

Sat Dec 24 19:35:06 GMT 2016 CoMP Paused for clouds

Sat Dec 24 19:35:32 GMT 2016 SGS Alignment complete

Sat Dec 24 19:35:25 GMT 2016 KCOR Start Synoptic Patrol

Sat Dec 24 19:35:32 GMT 2016 CoMP Restarted from pause

Sat Dec 24 19:58:54 GMT 2016 KCOR End Patrol

Sat Dec 24 19:59:12 GMT 2016 CoMP Paused for clouds

Sat Dec 24 19:59:47 GMT 2016 SGS Alignment complete

Sat Dec 24 19:59:42 GMT 2016 KCOR Start Synoptic Patrol

Sat Dec 24 19:59:52 GMT 2016 CoMP Restarted from pause

Sat Dec 24 20:40:39 GMT 2016 COMP End Patrol

Sat Dec 24 20:41:04 GMT 2016 KCOR End Patrol

Sat Dec 24 20:42:03 GMT 2016 SGS Alignment complete

Sat Dec 24 20:41:57 GMT 2016 KCOR Start Synoptic Patrol

Sat Dec 24 20:42:29 GMT 2016 CoMP occulter has been re-centered

Sat Dec 24 20:42:32 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk

GENERAL OBSERVATORY COMMENT BY waters: Sat Dec 24 20:42:42 GMT 2016

Comp occulter adjusted.

____end____

Sat Dec 24 21:50:04 GMT 2016 KCOR End Patrol

Sat Dec 24 21:50:27 GMT 2016 CoMP Paused for clouds

Sat Dec 24 21:50:57 GMT 2016 SGS Alignment complete

Sat Dec 24 21:50:50 GMT 2016 KCOR Start Synoptic Patrol

Sat Dec 24 21:50:55 GMT 2016 CoMP Restarted from pause

Sat Dec 24 22:15:57 GMT 2016 COMP End Patrol

Sat Dec 24 22:15:57 GMT 2016 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sat Dec 24 22:29:14 GMT 2016 KCOR End Patrol

Sat Dec 24 22:29:30 GMT 2016 CoMP Paused for clouds

Sat Dec 24 22:30:53 GMT 2016 SGS Alignment complete

Sat Dec 24 22:30:52 GMT 2016 KCOR Start Synoptic Patrol

Sat Dec 24 22:31:03 GMT 2016 CoMP Restarted from pause

Sat Dec 24 22:33:23 GMT 2016 COMP End Patrol

Sat Dec 24 22:34:29 GMT 2016 CoMP occulter has been re-centered

Sat Dec 24 22:34:31 GMT 2016 COMP Start Patrol on cookbook: synoptic-00010.cbk

GENERAL OBSERVATORY COMMENT BY waters: Sat Dec 24 22:34:52 GMT 2016

Comp occulter adjusted

____end____

Sat Dec 24 23:08:06 GMT 2016 KCOR End Patrol

Sat Dec 24 23:08:15 GMT 2016 CoMP Paused for clouds

Sat Dec 24 23:09:03 GMT 2016 SGS Alignment complete
Sat Dec 24 23:09:01 GMT 2016 KCOR Start Synoptic Patrol
Sat Dec 24 23:09:07 GMT 2016 CoMP Restarted from pause
Sun Dec 25 01:02:29 GMT 2016 KCOR End Patrol
Sun Dec 25 01:02:48 GMT 2016 CoMP Paused for clouds
Sun Dec 25 01:03:15 GMT 2016 SGS Alignment complete
Sun Dec 25 01:03:10 GMT 2016 KCOR Start Synoptic Patrol
Sun Dec 25 01:03:15 GMT 2016 CoMP Restarted from pause
Sun Dec 25 01:18:20 GMT 2016 COMP End Patrol
Sun Dec 25 01:19:12 GMT 2016 CoMP occulter has been re-centered
Sun Dec 25 01:19:14 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk
Sun Dec 25 02:08:37 GMT 2016 KCOR End Patrol
Sun Dec 25 02:08:57 GMT 2016 CoMP Paused for clouds
Sun Dec 25 02:09:16 GMT 2016 SGS Alignment complete
Sun Dec 25 02:09:07 GMT 2016 KCOR Start Synoptic Patrol
Sun Dec 25 02:09:18 GMT 2016 CoMP Restarted from pause
Sun Dec 25 02:22:02 GMT 2016 KCOR End Patrol
Sun Dec 25 02:22:27 GMT 2016 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 25 02:23:02 GMT 2016
I think socketcam crashed when I stopped Kcor data acquisition. But the program stopped
and socketcam quit when i issued the quit commend, so I'm not entirely sure....
____end____