
Mauna Loa Solar Observatory Observer's Log

Wed Oct 5 16:40:46 GMT 2016

Year: 16 Doy: 279

Observer: waters

WEATHER COMMENT: waters: Wed Oct 5 16:40:50 GMT 2016

Temp 38F with windspeed at about 7mph from the Southeast. Vog is at least at 14,000ft but not too thick. Some cumulonimbus on the Eastern horizon but other than that, the sky looks clear.

____end____

Wed Oct 05 17:22:58 GMT 2016 SGS Alignment complete

Wed Oct 05 17:26:51 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Wed Oct 05 17:38:04 GMT 2016 KCOR Start Synoptic Patrol

Wed Oct 05 19:12:59 GMT 2016 KCOR End Patrol

Wed Oct 05 19:13:01 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Wed Oct 05 19:21:44 GMT 2016 KCOR ABORT Calibration Script

Wed Oct 05 19:21:59 GMT 2016 CoMP Paused for clouds

Wed Oct 05 19:22:00 GMT 2016 KCOR Start Synoptic Patrol

Wed Oct 05 19:22:01 GMT 2016 KCOR Start Synoptic Patrol

Wed Oct 05 19:22:13 GMT 2016 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Wed Oct 5 17:29:00 GMT 2016

Kcor observer gui and MCK4 gui froze shortly after start-up, restarting computer.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Wed Oct 5 19:22:49 GMT 2016

Some clouds have come up from Saddle during the Kcor calibration; aborted calibration and idled Comp and Kcor for now.

____end____

Wed Oct 05 19:26:02 GMT 2016 CoMP Restarted from pause

Wed Oct 05 19:26:37 GMT 2016 KCOR Start Synoptic Patrol

Wed Oct 05 19:29:39 GMT 2016 KCOR End Patrol

Wed Oct 05 19:30:22 GMT 2016 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Wed Oct 5 19:32:17 GMT 2016

Closed the dome as there was fog blowing my on the West side of the observatory.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Wed Oct 5 20:12:20 GMT 2016

In fog.

____end____

Wed Oct 05 22:12:57 GMT 2016 SGS Alignment complete

Wed Oct 05 22:13:04 GMT 2016 CoMP Restarted from pause

GENERAL OBSERVATORY COMMENT BY waters: Wed Oct 5 22:14:07 GMT 2016

A hole has opened, restarting instrument. Hopefully it'll stay open.

____end____

Wed Oct 05 22:16:39 GMT 2016 KCOR Start Synoptic Patrol

Wed Oct 05 22:16:54 GMT 2016 KCOR End Patrol

Wed Oct 05 22:17:44 GMT 2016 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Wed Oct 5 22:17:44 GMT 2016

..Nevermind, sucker hole....

____end____

GENERAL OBSERVATORY COMMENT BY waters: Wed Oct 5 22:24:48 GMT 2016

Fog coming up, dome closed...

____end____

Thu Oct 06 01:58:25 GMT 2016 CoMP Restarted from pause

Thu Oct 06 01:58:25 GMT 2016 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Thu Oct 6 01:58:32 GMT 2016

Gotta a little bit of data but mostly fog and clouds for the day. Hoping tomorrow is a better day!

____end____