
Mauna Loa Solar Observatory Observer's Log

Sat May 30 16:10:00 GMT 2015

Year: 15 Doy: 150

Observer: waters

WEATHER COMMENT: waters: Sat May 30 16:10:03 GMT 2015

Thick vog over Saddle road up to about 9,000ft with it thinning up to at least 12,000ft . Otherwise clear skies with temp at 45F with windspeed at about 9mph from the Southwest.

____end____

PSPT COMMENT BY waters: Sat May 30 16:33:25 GMT 2015

Pspt couldn't find the Sun for a good ten minutes, even with manually readjusting it. Finally took after the third adjustment. Pspt started.

____end____

Sat May 30 16:45:43 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat May 30 16:45:37 GMT 2015

It took three times to focus the O1 properly for Kcor and twice to focus the lens for Comp.

____end____

Sat May 30 16:51:27 GMT 2015 KCOR Start Synoptic Patrol

PSPT COMMENT BY waters: Sat May 30 17:41:47 GMT 2015

DOS Machine had a serial port buffer overflow. Restarting both computers.

____end____

PSPT COMMENT BY waters: Sat May 30 18:00:17 GMT 2015

Pspt started.

____end____

Sat May 30 19:01:47 GMT 2015 KCOR End Patrol

Sat May 30 19:01:48 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sat May 30 19:19:09 GMT 2015 KCOR End Calibration Script

Sat May 30 19:19:22 GMT 2015 KCOR Start Synoptic Patrol

Sat May 30 20:20:59 GMT 2015 KCOR End Patrol

Sat May 30 20:21:07 GMT 2015 CoMP Paused for clouds

Sat May 30 20:27:02 GMT 2015 CoMP Restarted from pause

GENERAL OBSERVATORY COMMENT BY waters: Sat May 30 20:27:01 GMT 2015

Dome reconfigured.

____end____

Sat May 30 20:27:54 GMT 2015 KCOR Start Synoptic Patrol

Sat May 30 20:42:28 GMT 2015 KCOR End Patrol

Sat May 30 20:42:37 GMT 2015 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Sat May 30 20:42:23 GMT 2015

Scattered clouds coming in from the Southeast, idling Comp and Kcor for a little bit.

____end____

Sat May 30 20:55:25 GMT 2015 CoMP Restarted from pause

Sat May 30 20:56:12 GMT 2015 KCOR Start Synoptic Patrol

Sat May 30 21:00:07 GMT 2015 COMP End Patrol

Sat May 30 21:01:21 GMT 2015 KCOR End Patrol

Sat May 30 21:05:38 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat May 30 21:06:41 GMT 2015

SGS and Comp adjusted.

____end____

Sat May 30 21:08:02 GMT 2015 KCOR Start Synoptic Patrol

Sat May 30 21:12:11 GMT 2015 KCOR End Patrol

Sat May 30 21:12:23 GMT 2015 KCOR Start Synoptic Patrol

Sat May 30 21:15:12 GMT 2015 KCOR End Patrol

Sat May 30 21:15:22 GMT 2015 KCOR Start Synoptic Patrol

Sat May 30 21:16:59 GMT 2015 KCOR End Patrol

Sat May 30 21:17:28 GMT 2015 KCOR Start Synoptic Patrol

Sat May 30 21:18:07 GMT 2015 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat May 30 21:18:51 GMT 2015

Thicker and more solid looking cloud has come into view, Comp, Kcor and Shabar idled.

____end____

Sat May 30 21:22:49 GMT 2015 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Sat May 30 21:34:52 GMT 2015

Pspt idled.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sat May 30 21:40:56 GMT 2015
Cloud above looks a bit dark and heavy, closing domes just in case.

____end____

Sat May 30 22:43:55 GMT 2015 CoMP Restarted from pause

Sat May 30 22:43:55 GMT 2015 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat May 30 23:04:15 GMT 2015

In fog.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sat May 30 23:23:00 GMT 2015

Fog looks like it won't lift soon. Closing up and heading down early.

____end____

KCOR COMMENT BY waters: Sat May 30 23:27:22 GMT 2015

Carefully looked at the kcor occulter. So far, the paint seems to be holding up.

____end____