
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___