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Mauna Loa Solar Observatory Observer's Log  
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Fri Nov 28 17:04:48 GMT 2014

Year: 14 Doy: 332

Observer: waters

WEATHER COMMENT: waters: Fri Nov 28 17:09:54 GMT 2014

Thin cirrus covering most of the sky at present, will wait for clear skies before starting Kcor, Comp and Shabar. Temp 39F with windspeed at 10mph from the South.

\_\_\_\_end\_\_\_\_

Fri Nov 28 17:35:18 GMT 2014: PSPT Start Patrol

Fri Nov 28 18:21:15 GMT 2014: PSPT Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 28 18:54:24 GMT 2014

Still cirrus passing through but at less frequent intervals. Hoping to start up the rest of the instruments soon.

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 28 19:26:20 GMT 2014

Looks like the cirrus has left for the time being, starting up instruments.

\_\_\_\_end\_\_\_\_

Fri Nov 28 19:29:49 GMT 2014 COMP Start Patrol

Fri Nov 28 19:34:04 GMT 2014 KCOR Start Synoptic Patrol

Fri Nov 28 19:42:44 GMT 2014 KCOR End Patrol

Fri Nov 28 19:42:44 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Fri Nov 28 19:58:31 GMT 2014 KCOR End Calibration Script

Fri Nov 28 19:58:53 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 28 21:04:05 GMT 2014

Siome cirrus coming up over the ridge to the South, keeping a close eye on comp and Kcor.

\_\_\_\_end\_\_\_\_

Fri Nov 28 21:06:36 GMT 2014 KCOR End Patrol

Fri Nov 28 21:07:01 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 28 21:06:38 GMT 2014

Kcor, Comp and Shabar idled.

\_\_\_\_end\_\_\_\_

Fri Nov 28 21:26:55 GMT 2014 COMP Start Patrol

Fri Nov 28 21:27:55 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 28 21:27:50 GMT 2014

Cirrus has dissipated, restarted instruments.

\_\_\_\_end\_\_\_\_

Fri Nov 28 22:03:42 GMT 2014 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 28 22:07:37 GMT 2014

Sky brightened a bit Kcor idled.

\_\_\_\_end\_\_\_\_

Fri Nov 28 22:09:48 GMT 2014 KCOR Start Synoptic Patrol

Fri Nov 28 22:27:06 GMT 2014 KCOR End Patrol

Fri Nov 28 22:27:57 GMT 2014 KCOR Start Synoptic Patrol

Fri Nov 28 22:57:43 GMT 2014 KCOR End Patrol

Fri Nov 28 22:58:01 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 28 23:00:51 GMT 2014

Readjusted SGS and Comp. A little bit of cirrus can be seen when centering the occulter for Comp, will wait a bit before s

tarting back up.

\_\_\_\_end\_\_\_\_

Fri Nov 28 23:04:53 GMT 2014 COMP Start Patrol

Fri Nov 28 23:07:12 GMT 2014 KCOR Start Synoptic Patrol

Fri Nov 28 23:29:52 GMT 2014 KCOR End Patrol

Fri Nov 28 23:30:10 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 28 23:30:04 GMT 2014

Clouds are starting to come up from Saddle. Comp, Kcor and Shabar idled.

\_\_\_\_end\_\_\_\_

Sat Nov 29 00:46:52 GMT 2014: PSPT Abort Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 29 00:47:02 GMT 2014

Thick clouds are coming in, fog looks to be a possibility soon. Domes closed just in case.

\_\_\_\_end\_\_\_\_

Sat Nov 29 01:06:07 GMT 2014: PSPT Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 29 01:06:14 GMT 2014

Thick clouds have moved on, restarting Pspt.

\_\_\_\_end\_\_\_\_

Sat Nov 29 02:26:55 GMT 2014: PSPT Abort Patrol