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Mauna Loa Solar Observatory Observer's Log  
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Thu Nov 27 17:12:15 GMT 2014

Year: 14 Doy: 331

Observer: waters

WEATHER COMMENT: waters: Thu Nov 27 17:13:30 GMT 2014

A strip of cirrus is sitting towards the Eastern horizon and there is cirrus coming up from the Southwest, otherwise clear skies. Temp 40F with windspeed at about 10mph from the South-Southwest. Hopefully the strip of cirrus will move before starting up the instruments.\

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

Thu Nov 27 17:30:28 GMT 2014: PSPT Start Patrol

Thu Nov 27 17:39:55 GMT 2014 COMP Start Patrol

Thu Nov 27 17:41:42 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Thu Nov 27 17:41:44 GMT 2014

Strip of cirrus has dropped under the Sun, just in time to start up Comp and Kcor. Will keep a close eye on the cirrus to the Southwest.

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

Thu Nov 27 18:04:22 GMT 2014 KCOR End Patrol

Thu Nov 27 18:05:48 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Thu Nov 27 18:05:07 GMT 2014

Scattered cirrus from the Southwest is currently in the path of the Sun, Comp Kcor and Shabar idled. Hopefully it will clear.

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

Thu Nov 27 23:07:04 GMT 2014 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Thu Nov 27 23:07:19 GMT 2014

Cirrus has cleared a bit, gonna restart Comp and Kcor and see what happens.

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

Thu Nov 27 23:15:21 GMT 2014 KCOR Start Synoptic Patrol

Thu Nov 27 23:16:00 GMT 2014 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Thu Nov 27 23:16:09 GMT 2014

Sky is too bright for Kcor but Comp doesn't look washed out. Kcor idled for now.

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

Thu Nov 27 23:25:58 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Thu Nov 27 23:25:48 GMT 2014

Sky cleared up a bit, Kcor started.

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

Thu Nov 27 23:26:57 GMT 2014 KCOR End Patrol

Thu Nov 27 23:27:13 GMT 2014 KCOR Start Synoptic Patrol

Thu Nov 27 23:27:33 GMT 2014 KCOR End Patrol

Thu Nov 27 23:27:46 GMT 2014 KCOR Start Synoptic Patrol

Thu Nov 27 23:27:46 GMT 2014 KCOR End Patrol

Thu Nov 27 23:29:01 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Thu Nov 27 23:29:43 GMT 2014

A few cirrus have floated through and had the instruments push through it. hopefully it'll stay clear for a bit.

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

Fri Nov 28 00:48:30 GMT 2014 COMP End Patrol

Fri Nov 28 00:49:11 GMT 2014 COMP Start Patrol

Fri Nov 28 02:16:40 GMT 2014 KCOR End Patrol  
Fri Nov 28 02:16:31 GMT 2014 COMP End Patrol  
Fri Nov 28 02:22:15 GMT 2014: PSPT Abort Patrol