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Mauna Loa Solar Observatory Observer's Log  
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Fri Oct 18 16:49:07 GMT 2013

Year: 13 Doy: 291

Observer: waters

WEATHER COMMENT: waters: Fri Oct 18 16:49:15 GMT 2013

Cirrus covering most of the sky at present with intermittent patches of blue sky. Temp 40F, windspeed 10mph from the South . Vog is visible and is about at 9,000ft and below. Will wait for the thicker cirrus to pass over the Sun before starting up.

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

WEATHER COMMENT: waters: Fri Oct 18 17:44:21 GMT 2013

Currently in thinner cirrus, Pspt started.

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

Fri Oct 18 17:52:52 GMT 2013: PSPT Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Oct 18 18:03:16 GMT 2013

Cirrus has cleared up a bit, starting kcor, shabar and comp.

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

GENERAL OBSERVATORY COMMENT BY waters: Fri Oct 18 18:10:27 GMT 2013

Just a thin strip of cirrus is over the sun currently, waiting to start comp.

â\210\_\_\_\_end\_\_\_\_

Fri Oct 18 18:28:59 GMT 2013: PSPT Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Oct 18 19:13:19 GMT 2013

More cirrus covering the sky, Shabar idled.

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

Fri Oct 18 19:53:32 GMT 2013 COMP Start Patrol

Fri Oct 18 19:54:10 GMT 2013 KCOR Start Synoptic Patrol

Fri Oct 18 19:54:47 GMT 2013 KCOR End Patrol

Fri Oct 18 19:59:55 GMT 2013 KCOR Start Synoptic Patrol

Fri Oct 18 20:01:14 GMT 2013 KCOR End Patrol

Fri Oct 18 20:05:26 GMT 2013 COMP End Patrol

Fri Oct 18 20:05:46 GMT 2013 KCOR Start Synoptic Patrol

Fri Oct 18 20:05:47 GMT 2013 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Oct 18 20:05:04 GMT 2013

Sucker hole, Comp and Kcor idled.

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

Fri Oct 18 20:24:07 GMT 2013 KCOR Start Synoptic Patrol

Fri Oct 18 20:27:17 GMT 2013 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Oct 18 21:13:49 GMT 2013

Dome moved past Kcor, occulting it. Fortunately wasn't taking any Science data.

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

Fri Oct 18 21:22:25 GMT 2013: PSPT Start Patrol

Fri Oct 18 21:52:43 GMT 2013: PSPT Abort Patrol

WEATHER COMMENT: waters: Fri Oct 18 21:53:06 GMT 2013

Domes closed due to fog.

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

GENERAL OBSERVATORY COMMENT BY waters: Sat Oct 19 00:03:11 GMT 2013

Fixed one of the planks on the board walk.

\_\_end\_\_