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Mauna Loa Solar Observatory Observer's Log  
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Sat Nov 29 17:09:58 GMT 2014

Year: 14 Doy: 333

Observer: waters

WEATHER COMMENT: waters: Sat Nov 29 17:10:04 GMT 2014

Clear skies, temp 39F with windspeed at about 9mph from the South-Southwest.

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

Sat Nov 29 17:30:01 GMT 2014: PSPT Start Patrol

Sat Nov 29 17:41:55 GMT 2014 COMP Start Patrol

Sat Nov 29 17:43:27 GMT 2014 KCOR Start Synoptic Patrol

Sat Nov 29 19:04:20 GMT 2014 KCOR End Patrol

Sat Nov 29 19:04:21 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Sat Nov 29 19:20:14 GMT 2014 KCOR End Calibration Script

Sat Nov 29 19:20:27 GMT 2014 KCOR Start Synoptic Patrol

Sat Nov 29 20:39:25 GMT 2014 KCOR End Patrol

Sat Nov 29 20:39:30 GMT 2014 COMP End Patrol

Sat Nov 29 20:50:08 GMT 2014 COMP Start Patrol

Sat Nov 29 20:52:16 GMT 2014 KCOR Start Synoptic Patrol

Sat Nov 29 21:01:14 GMT 2014: PSPT Start Patrol

Sat Nov 29 21:03:49 GMT 2014 KCOR End Patrol

Sat Nov 29 21:04:16 GMT 2014 COMP End Patrol

Sat Nov 29 21:07:22 GMT 2014 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 29 21:08:20 GMT 2014

Readjusted SGS and Comp twice.

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

Sat Nov 29 21:09:44 GMT 2014 KCOR Start Synoptic Patrol

Sat Nov 29 21:33:58 GMT 2014 KCOR End Patrol

Sat Nov 29 21:34:51 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 29 21:36:19 GMT 2014

Something seems to have partially occulted Kcor for a bit. I checked up stairs and the ladders are both away from the spar

, nothing seems to be getting caught on anything. This also seems to be the second time it happend this morning, as the da

ta updated, I noticed a slight brightening to the Northeast as whatever occulted Kcor moved away and had seen it earlier.

I can only assume that the dome occulted kcor.\_\_\_\_end\_\_\_\_

Sat Nov 29 23:04:30 GMT 2014 COMP End Patrol

Sat Nov 29 23:06:14 GMT 2014 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 29 23:06:05 GMT 2014

Readjusted Comp.

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

GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 29 23:39:34 GMT 2014

Some wispy clouds are coming up from the West, keeping a close eye on them.

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

Sat Nov 29 23:48:30 GMT 2014 KCOR End Patrol

Sat Nov 29 23:48:46 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 29 23:48:35 GMT 2014

Some thick clouds are currently passing, Comp and Kcor idled.

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

Sun Nov 30 00:27:49 GMT 2014: PSPT Start Patrol  
Sun Nov 30 02:10:58 GMT 2014: PSPT Start Patrol  
Sun Nov 30 02:25:59 GMT 2014: PSPT Abort Patrol