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Mauna Loa Solar Observatory Observer's Log  
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Wed Jan 1 17:14:35 GMT 2014

Year: 14 Doy: 001

Observer: waters

WEATHER COMMENT: waters: Wed Jan 1 17:14:48 GMT 2014

Temp 35F, windspeed 13mph from the South-Southwest. Clear skies with the vog at about 11,000ft and there seems to be a slight haze as well.

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

KCOR COMMENT BY waters: Wed Jan 1 17:28:19 GMT 2014

Temp 33.4C. Waiting for Kcor to rise above the lip of the dome.

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

Wed Jan 1 17:39:51 GMT 2014: PSPT Start Patrol

Wed Jan 1 17:42:21 GMT 2014: PSPT Abort Patrol

Wed Jan 1 17:45:37 GMT 2014: PSPT Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Wed Jan 1 17:46:03 GMT 2014

It must be some haze up in the sky right now. Pspt can lock on the Sun but it says the intensity is too low to properly center it.

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

KCOR COMMENT BY waters: Wed Jan 1 17:57:59 GMT 2014

Sgs guider 0 point offset is at -30,-30. Changed to -10,-10.

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

Wed Jan 01 18:09:01 GMT 2014 KCOR Start Synoptic Patrol

Wed Jan 01 18:07:57 GMT 2014 COMP Start Patrol

Wed Jan 01 19:11:35 GMT 2014 KCOR End Patrol

Wed Jan 01 19:11:56 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Wed Jan 01 19:27:47 GMT 2014 KCOR End Calibration Script

Wed Jan 01 19:28:17 GMT 2014 KCOR Start Synoptic Patrol

Wed Jan 01 21:02:58 GMT 2014 KCOR End Patrol

Wed Jan 01 21:07:18 GMT 2014 COMP End Patrol

Wed Jan 01 21:09:21 GMT 2014 KCOR Start Synoptic Patrol

Wed Jan 01 21:09:21 GMT 2014 COMP Start Patrol

KCOR COMMENT BY waters: Wed Jan 1 21:02:18 GMT 2014

Recentering Kcor. New values -30,-30.

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

Wed Jan 01 21:37:33 GMT 2014 KCOR End Patrol

Wed Jan 01 21:37:00 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Wed Jan 1 21:37:14 GMT 2014

Clouds drifting in and out. Kcor and Comp idled.

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

Wed Jan 1 21:47:06 GMT 2014: PSPT Abort Patrol

GENERAL OBSERVATORY COMMENT BY waters: Wed Jan 1 21:48:03 GMT 2014

Thicker clouds are here and look just a little mean. Pspt idled and domes prepped to be closed at a moments noticed.

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

GENERAL OBSERVATORY COMMENT BY waters: Wed Jan 1 23:32:18 GMT 2014

Domes closed due to fog.

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