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Mauna Loa Solar Observatory Observer's Log  
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Sun Feb 1 17:33:13 GMT 2015

Year: 15 Doy: 032

Observer: waters

WEATHER COMMENT: waters: Sun Feb 1 17:35:46 GMT 2015

Temp 38F with windspeed at about 12mph from the Southwest. The sky seems a little bright but otherwise, clear skies.

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

GENERAL OBSERVATORY COMMENT BY waters: Sun Feb 1 17:41:53 GMT 2015

Ben bought the required shutter rollers and I brought it up. Spent about half an hour this morning to replace it. Greased the wheel and tested the dome a bit. Seems to be working just fine.

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

GENERAL OBSERVATORY COMMENT BY waters: Sun Feb 1 17:48:20 GMT 2015

Kcor temp is at 33.5C, will wait for it to warm up before starting.

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

Sun Feb 01 17:56:20 GMT 2015 COMP Start Patrol

Sun Feb 01 18:14:25 GMT 2015 KCOR Start Synoptic Patrol

Sun Feb 01 19:07:51 GMT 2015 KCOR End Patrol

Sun Feb 01 19:07:52 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Sun Feb 01 19:23:22 GMT 2015 KCOR End Calibration Script

Sun Feb 01 19:23:42 GMT 2015 KCOR Start Synoptic Patrol

Sun Feb 01 20:53:58 GMT 2015 KCOR End Patrol

Sun Feb 01 20:54:10 GMT 2015 COMP End Patrol

Sun Feb 01 20:57:44 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Feb 1 20:58:04 GMT 2015

SGS and Comp adjusted. Kcor came up in the wrong state, twice.

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

Sun Feb 01 21:01:26 GMT 2015 KCOR Start Synoptic Patrol

Sun Feb 01 23:56:00 GMT 2015 KCOR End Patrol

Sun Feb 01 23:56:09 GMT 2015 COMP End Patrol

Sun Feb 01 23:58:34 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Feb 1 23:59:54 GMT 2015

SGS and Comp adjusted. Kcor started up in the wrong state.

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

Mon Feb 02 00:02:21 GMT 2015 KCOR Start Synoptic Patrol

Mon Feb 02 00:28:15 GMT 2015 KCOR End Patrol

Mon Feb 02 00:30:58 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Mon Feb 2 00:28:51 GMT 2015

Clouds are starting to come up from the West. Will keep an eye on them.

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

Mon Feb 02 00:32:37 GMT 2015 KCOR End Patrol

Mon Feb 02 00:33:09 GMT 2015 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Mon Feb 2 00:33:37 GMT 2015

In clouds, Comp, Kcor and Shabar idled for now.

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

Mon Feb 02 00:50:55 GMT 2015 KCOR Start Synoptic Patrol

Mon Feb 02 00:51:16 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Mon Feb 2 00:51:23 GMT 2015  
First batch of clouds have passed. Restarting instruments.

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

Mon Feb 02 02:23:46 GMT 2015 KCOR End Patrol

Mon Feb 02 02:23:40 GMT 2015 COMP End Patrol