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Mauna Loa Solar Observatory Observer's Log  
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Sat Jan 24 17:07:34 GMT 2015

Year: 15 Doy: 024

Observer: waters

WEATHER COMMENT: waters: Sat Jan 24 17:07:40 GMT 2015

Clear skies, temp 46F with windspeed at about 12mph from the South-Southwest.

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

Sat Jan 24 17:29:41 GMT 2015: PSPT Start Patrol

Sat Jan 24 17:30:18 GMT 2015: PSPT Abort Patrol

Sat Jan 24 17:31:48 GMT 2015: PSPT Start Patrol

Sat Jan 24 17:32:07 GMT 2015: PSPT Abort Patrol

Sat Jan 24 17:34:15 GMT 2015: PSPT Start Patrol

Sat Jan 24 17:59:33 GMT 2015 COMP Start Patrol

KCOR COMMENT BY waters: Sat Jan 24 18:03:33 GMT 2015

Took Kcor three times before it started up in the right state.

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

Sat Jan 24 18:04:46 GMT 2015 KCOR Start Synoptic Patrol

Sat Jan 24 19:04:23 GMT 2015 KCOR End Patrol

Sat Jan 24 19:04:24 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Sat Jan 24 19:19:49 GMT 2015 KCOR End Calibration Script

Sat Jan 24 19:20:02 GMT 2015 KCOR Start Synoptic Patrol

Sat Jan 24 20:57:20 GMT 2015 KCOR End Patrol

Sat Jan 24 20:57:27 GMT 2015 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Jan 24 21:00:18 GMT 2015

SGS and Comp adjusted.

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

Sat Jan 24 21:00:57 GMT 2015 COMP Start Patrol

Sat Jan 24 21:02:57 GMT 2015 KCOR Start Synoptic Patrol

Sat Jan 24 23:14:10 GMT 2015 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Jan 24 23:13:57 GMT 2015

Spar hit the ladder. Sorry

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

Sat Jan 24 23:14:53 GMT 2015 KCOR Start Synoptic Patrol

Sat Jan 24 23:58:27 GMT 2015 COMP End Patrol

Sat Jan 24 23:58:28 GMT 2015 COMP Start Patrol

Sat Jan 24 23:58:55 GMT 2015 COMP End Patrol

Sat Jan 24 23:59:25 GMT 2015 COMP Start Patrol

Sun Jan 25 00:06:32 GMT 2015 KCOR End Patrol

Sun Jan 25 00:06:53 GMT 2015 COMP End Patrol

Sun Jan 25 00:09:17 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Jan 25 00:11:57 GMT 2015

SGS and Comp adjusted.

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

Sun Jan 25 00:13:10 GMT 2015 KCOR Start Synoptic Patrol

Sun Jan 25 00:45:57 GMT 2015 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Jan 25 00:45:48 GMT 2015

Sky is getting bright, Kcor idled.

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

Sun Jan 25 00:48:21 GMT 2015 KCOR Start Synoptic Patrol

Sun Jan 25 00:49:32 GMT 2015 KCOR End Patrol

Sun Jan 25 00:51:57 GMT 2015 KCOR Start Synoptic Patrol

Sun Jan 25 00:52:34 GMT 2015 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Jan 25 01:14:26 GMT 2015

Bits of cirrus coming up from the West, Comp idled.

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

Sun Jan 25 01:14:54 GMT 2015 COMP End Patrol

\*\*\*\*EVENT COMMENT BY waters\*\*\*\* : Sun Jan 25 02:17:34 GMT 2015

The Sun seems to be pretty active today, lots of surges and between PA 50-70, a prominence forms and continues to evolve the entire day.

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

Sun Jan 25 02:21:08 GMT 2015: PSPT Abort Patrol