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Mauna Loa Solar Observatory Observer's Log  
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Wed Mar 25 16:45:14 GMT 2015

Year: 15 Doy: 084

Observer: waters

WEATHER COMMENT: waters: Wed Mar 25 16:45:20 GMT 2015

Clear skies, temp 42F with windspeed at about 10mph from the Southwest.

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

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 25 17:01:44 GMT 2015

Pspt started.

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

Wed Mar 25 17:25:38 GMT 2015 COMP Start Patrol

Wed Mar 25 17:26:23 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 25 17:51:41 GMT 2015

After getting some clarificatin from Alfred, I started the SGS data logging at 17:45 UT. Seeing varied between 2.15-2.38 arcsec and the length of time was 600 seconds.

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

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 25 18:23:39 GMT 2015

Unfortunately, the data logging file that had a length of 600 seconds was too big after compression to send. After some tweaking, I started the SGS data logging at 18:11 UT, seeing varied between 2.42-2.72 arcsec and the length was 220 seconds.

After compression, this file just made it possible to send.

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

Wed Mar 25 19:03:20 GMT 2015 KCOR End Patrol

Wed Mar 25 19:03:21 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Wed Mar 25 19:20:40 GMT 2015 KCOR End Calibration Script

Wed Mar 25 19:20:43 GMT 2015 KCOR Start Synoptic Patrol

Wed Mar 25 20:23:32 GMT 2015 COMP End Patrol

Wed Mar 25 20:23:39 GMT 2015 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 25 20:23:46 GMT 2015

SGS and Comp adjusted. Bottom shutter moved down.

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

Wed Mar 25 20:34:04 GMT 2015 COMP Start Patrol

Wed Mar 25 20:37:19 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 25 21:02:37 GMT 2015

Pspt dos machine crashed. Rebooted and everything seems to be back up.

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

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 25 22:19:29 GMT 2015

Sky is starting to get bright, will keep an eye on Kcor.

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

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 25 23:10:49 GMT 2015

Looks like some clouds are starting to drift in from Saddle, keeping an eye on out.

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

Wed Mar 25 23:13:22 GMT 2015 KCOR End Patrol

Wed Mar 25 23:13:45 GMT 2015 KCOR Start Synoptic Patrol

Wed Mar 25 23:27:21 GMT 2015 KCOR End Patrol

Wed Mar 25 23:27:32 GMT 2015 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 25 23:27:56 GMT 2015

A bit of clouds are passing by, Comp, Kcor and Shabar idled.

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

Wed Mar 25 23:38:21 GMT 2015 KCOR Start Synoptic Patrol

Wed Mar 25 23:38:21 GMT 2015 CoMP Restarted from pause

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 25 23:38:25 GMT 2015

Clouds seemed to have passed, instruments restarted.

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

Wed Mar 25 23:43:02 GMT 2015 COMP End Patrol

Wed Mar 25 23:43:08 GMT 2015 KCOR End Patrol

Wed Mar 25 23:46:35 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 25 23:43:09 GMT 2015

SGS and Comp adjusted.

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

Wed Mar 25 23:49:15 GMT 2015 KCOR Start Synoptic Patrol

Wed Mar 25 23:58:07 GMT 2015 KCOR End Patrol

Wed Mar 25 23:58:16 GMT 2015 KCOR Start Synoptic Patrol

Thu Mar 26 00:03:36 GMT 2015 KCOR End Patrol

Thu Mar 26 00:03:52 GMT 2015 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Thu Mar 26 00:03:53 GMT 2015

Some clouds floating in, Comp and Kcor idled.

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

Thu Mar 26 00:25:30 GMT 2015 CoMP Restarted from pause

Thu Mar 26 00:25:30 GMT 2015 COMP End Patrol

PSPT COMMENT BY waters: Thu Mar 26 00:23:24 GMT 2015

Dos machine crashed again, rebooted.

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

GENERAL OBSERVATORY COMMENT BY waters: Thu Mar 26 00:26:26 GMT 2015

Thick clouds rolled in from the West North and East, instruments idled.

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

GENERAL OBSERVATORY COMMENT BY waters: Thu Mar 26 00:42:08 GMT 2015

Clouds are thin enough for Pspt. Pspt restarted.

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

GENERAL OBSERVATORY COMMENT BY waters: Thu Mar 26 00:45:28 GMT 2015

Sucker hole, Pspt idled.

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