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Mauna Loa Solar Observatory Observer's Log  
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Mon Feb 23 17:03:24 GMT 2015

Year: 15 Doy: 054

Observer: berkey

WEATHER COMMENT: berkey: Mon Feb 23 17:03:25 GMT 2015

temp 42f, wind 5mph from se, clear skies

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

Mon Feb 23 17:33:48 GMT 2015 COMP Start Patrol

Mon Feb 23 17:52:09 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Mon Feb 23 17:51:44 GMT 2015

Kcor started in the wrong state multiple times this morning.

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

\*\*PSPT PROBLEM COMMENT BY berkey\*\* : Mon Feb 23 18:29:09 GMT 2015

Pspt got a serial port buffer overflow

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

PSPT COMMENT BY berkey: Mon Feb 23 19:18:10 GMT 2015

pspt dos box got a buffer overflow again

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

Mon Feb 23 20:28:15 GMT 2015 COMP End Patrol

Mon Feb 23 20:28:17 GMT 2015 KCOR End Patrol

Mon Feb 23 20:42:05 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Mon Feb 23 20:43:54 GMT 2015

lowered bottom shutter, replaced roller in top shutter with a heavy duty varity, realigned sgs.

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

Mon Feb 23 20:47:04 GMT 2015 KCOR Start Synoptic Patrol

Mon Feb 23 20:47:08 GMT 2015 KCOR End Patrol

Mon Feb 23 20:47:08 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Mon Feb 23 21:02:34 GMT 2015 KCOR End Calibration Script

Mon Feb 23 21:02:50 GMT 2015 KCOR Start Synoptic Patrol

Mon Feb 23 21:02:51 GMT 2015 KCOR Start Synoptic Patrol

\*\*\*\*EVENT COMMENT BY berkey\*\*\*\* : Mon Feb 23 21:28:01 GMT 2015

Erruptive prominace launched 21:00UT near PA240.

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

Mon Feb 23 23:39:45 GMT 2015 COMP Start Patrol

Mon Feb 23 23:39:45 GMT 2015 COMP End Patrol

Mon Feb 23 23:51:08 GMT 2015 KCOR End Patrol

Mon Feb 23 23:51:29 GMT 2015 COMP End Patrol

Mon Feb 23 23:53:29 GMT 2015 COMP Start Patrol

Mon Feb 23 23:57:31 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Tue Feb 24 01:35:35 GMT 2015

Starting to get a cloud bank just north of the obsavorty. And some brightness in kcor.

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

GENERAL OBSERVATORY COMMENT BY berkey: Tue Feb 24 01:44:37 GMT 2015

Got some occulting on kcor due to the ADR seeing the lower shutter. Dome realigned and set to manual this should take us to the point the clouds actually come in.

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

Tue Feb 24 01:46:18 GMT 2015 KCOR End Patrol

Tue Feb 24 01:46:45 GMT 2015 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Tue Feb 24 01:48:11 GMT 2015

Stopping kcor/comp for clouds.

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

PSPT COMMENT BY berkey: Tue Feb 24 02:04:21 GMT 2015

Pspt crashed with an idl error

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

PSPT COMMENT BY berkey: Tue Feb 24 02:18:48 GMT 2015

Looks like the pspt problem was actually a serail com error on the dos box. Had to reboot it 4 times to clear the error

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