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Mauna Loa Solar Observatory Observer's Log  
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Fri Apr 11 16:44:41 GMT 2014

Year: 14 Doy: 101

Observer: berkey

WEATHER COMMENT: berkey: Fri Apr 11 16:44:50 GMT 2014

temp 41f, wind 10mph from SW, thin patch cirrus across the sky

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

Fri Apr 11 16:59:51 GMT 2014: PSPT Start Patrol

CoMP COMMENT BY berkey: Fri Apr 11 17:08:34 GMT 2014

Doing some systems tests right now, data may not be correct some devices may not be in the proper state.

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

Fri Apr 11 17:22:59 GMT 2014 KCOR Start Synoptic Patrol

CoMP COMMENT BY berkey: Fri Apr 11 17:23:14 GMT 2014

Changed the occulter size to 31, I am not sure why it was set to 35.

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

CoMP COMMENT BY berkey: Fri Apr 11 18:02:34 GMT 2014

Looks like CoMP crashed on recipe 25...

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

CoMP COMMENT BY berkey: Fri Apr 11 18:21:41 GMT 2014

Looks like the crash was related to the meadowlark's. They were plugged into USB3.0 ports. I moved them to the USB2.0 ports hopefully this will give better results.

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

Fri Apr 11 18:31:57 GMT 2014 KCOR End Patrol

Fri Apr 11 18:31:57 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Fri Apr 11 18:47:47 GMT 2014 KCOR End Calibration Script

Fri Apr 11 18:48:03 GMT 2014 KCOR Start Synoptic Patrol

Fri Apr 11 18:48:03 GMT 2014 KCOR Start Synoptic Patrol

Fri Apr 11 19:16:14 GMT 2014 KCOR End Patrol

Fri Apr 11 19:36:03 GMT 2014 KCOR Start Synoptic Patrol

Fri Apr 11 19:52:34 GMT 2014 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Fri Apr 11 20:06:22 GMT 2014

Realigned spar

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

Fri Apr 11 20:13:16 GMT 2014 KCOR Start Synoptic Patrol

Fri Apr 11 20:48:55 GMT 2014 KCOR End Patrol

Fri Apr 11 21:01:45 GMT 2014 KCOR Start Synoptic Patrol

Fri Apr 11 22:09:31 GMT 2014 KCOR End Patrol

Fri Apr 11 22:17:46 GMT 2014 KCOR Start Synoptic Patrol

Fri Apr 11 22:44:18 GMT 2014 KCOR End Patrol

Fri Apr 11 23:35:01 GMT 2014 KCOR Start Synoptic Patrol

Fri Apr 11 23:36:31 GMT 2014 KCOR End Patrol

Fri Apr 11 23:41:13 GMT 2014 KCOR Start Synoptic Patrol

Sat Apr 12 00:14:58 GMT 2014 KCOR End Patrol

Sat Apr 12 00:47:57 GMT 2014: PSPT Start Patrol

Sat Apr 12 00:50:17 GMT 2014: PSPT Abort Patrol

Sat Apr 12 00:50:21 GMT 2014: PSPT Abort Patrol

KCOR COMMENT BY berkey: Sat Apr 12 01:10:17 GMT 2014

For some reason labview cant talk to the ilx right now. The ILX box looks fine and windows sees it on Com3 (like it should) I am not sure what is going on.

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

GENERAL OBSERVATORY COMMENT BY berkey: Sat Apr 12 01:11:22 GMT 2014

Headed to Fedex.

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