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Mauna Loa Solar Observatory Observer's Log  
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Thu Apr 10 17:00:48 GMT 2014

Year: 14 Doy: 100

Observer: stueben

WEATHER COMMENT: stueben: Thu Apr 10 17:00:56 GMT 2014

Clear, wind south 5 mph, temp 41F.

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

Thu Apr 10 17:13:14 GMT 2014: PSPT Start Patrol

Thu Apr 10 17:35:46 GMT 2014 KCOR Start Synoptic Patrol

Thu Apr 10 18:29:31 GMT 2014 KCOR End Patrol

Thu Apr 10 18:29:31 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Thu Apr 10 18:45:26 GMT 2014 KCOR End Calibration Script

Thu Apr 10 18:45:42 GMT 2014 KCOR Start Synoptic Patrol

Thu Apr 10 18:45:43 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY stueben: Thu Apr 10 22:05:47 GMT 2014

Adjusted SGS offsets.

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

Thu Apr 10 23:59:22 GMT 2014: PSPT Abort Patrol

Fri Apr 11 00:04:12 GMT 2014: PSPT Start Patrol

Fri Apr 11 00:12:21 GMT 2014: PSPT Abort Patrol

Fri Apr 11 00:42:21 GMT 2014: PSPT Start Patrol

Fri Apr 11 00:43:57 GMT 2014 KCOR End Patrol

WEATHER COMMENT: stueben: Fri Apr 11 00:47:51 GMT 2014

Orographic clouds are beginning to degrade images, kcor idled.

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

**\*\*PSPT PROBLEM COMMENT BY stueben\*\*** : Fri Apr 11 00:49:13 GMT 2014

Started to investigate focus problem. I moved the telescope to the position where the focus appears to begin to stick and then commanded moves with the "fcs goto xxxx" command on the pc. I could not get the focus to misbehave, it always went to the commanded position.

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

Fri Apr 11 01:02:17 GMT 2014: PSPT Abort Patrol

Fri Apr 11 01:02:22 GMT 2014: PSPT Abort Patrol

WEATHER COMMENT: stueben: Fri Apr 11 01:05:07 GMT 2014

In clouds, instruments idled.

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

COMP COMMENT BY stueben: Fri Apr 11 01:05:51 GMT 2014

Steve downloaded and installed the new drivers and we can now talk to the meadowlark controllers. There are a few minor tweaks to be done tomorrow but comp is basically working again with its new computer.

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