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Mauna Loa Solar Observatory Observer's Log  
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Tue Aug 12 16:31:07 GMT 2014

Year: 14 Doy: 224

Observer: stueben

WEATHER COMMENT: stueben: Tue Aug 12 16:31:13 GMT 2014

Clear, wind south 5-10 mph, temp 41F.

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

Tue Aug 12 16:55:40 GMT 2014 COMP Start Patrol

Tue Aug 12 16:58:24 GMT 2014: PSPT Start Patrol

Tue Aug 12 17:13:01 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY stueben: Tue Aug 12 17:13:46 GMT 2014

All instruments started and running normally, it looks like we have recovered from the effects of our powerdown for hurricane Iselle.

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

Tue Aug 12 18:07:33 GMT 2014 KCOR End Patrol

Tue Aug 12 18:07:33 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Tue Aug 12 18:23:16 GMT 2014 KCOR End Calibration Script

Tue Aug 12 18:23:33 GMT 2014 KCOR Start Synoptic Patrol

Tue Aug 12 18:23:33 GMT 2014 KCOR Start Synoptic Patrol

Tue Aug 12 19:22:20 GMT 2014 KCOR End Patrol

Tue Aug 12 19:31:58 GMT 2014 KCOR Start Synoptic Patrol

Tue Aug 12 19:53:33 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY stueben: Tue Aug 12 20:03:14 GMT 2014

Reconfigured dome shutter and adjusted sgs offsets.

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

Tue Aug 12 20:06:36 GMT 2014 COMP Start Patrol

Tue Aug 12 21:11:48 GMT 2014 KCOR End Patrol

Tue Aug 12 21:12:14 GMT 2014 COMP End Patrol

WEATHER COMMENT: stueben: Tue Aug 12 21:13:27 GMT 2014

Orographic clouds are degrading images, comp and kcor idled.

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

KCOR COMMENT: stueben: Tue Aug 12 23:32:10 GMT 2014

Allen reports via email to HAO that the KCOR cameras in the telescope are reflected camera: SN11461 serial number

transmitted camera: SN13889 serial number (comment added by burkepile)

Tue Aug 12 23:33:40 GMT 2014: PSPT Abort Patrol

WEATHER COMMENT: stueben: Tue Aug 12 23:57:10 GMT 2014

In orographic clouds, instruments idled.

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

**\*\*GENERAL PROBLEM COMMENT BY stueben\*\*** : Wed Aug 13 01:26:32 GMT 2014

I found that the right most sensor for the dome rotator had come off, perhaps when covering/uncovering the end of the spar for Iselle protection. I've clamped it back on, but as I don't remember exactly where it was it may require some tweaking.

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

WEATHER COMMENT: stueben: Wed Aug 13 01:29:55 GMT 2014

Rain.  
\_\_end\_\_