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Mauna Loa Solar Observatory Observer's Log  
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Wed Sep 10 16:43:33 GMT 2014

Year: 14 Doy: 253

Observer: berkey

WEATHER COMMENT: berkey: Wed Sep 10 16:43:36 GMT 2014

temp 42f, wind 7mph from the south east, skies mostly clear with patchy cirrus to the east

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

\*\*KCOR PROBLEM COMMENT BY berkey \*\*: Wed Sep 10 16:44:05 GMT 2014

Kcor UPS shutdown at some point last night. Since some of our network equipment is also plugged into this ups mlsoserver's connection to Boulder was also lost. Near as I can tell the fault was due was related to the internal battery condition. But after shutting down the ups and bring it back up it seems to be ok again.

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

Wed Sep 10 17:11:38 GMT 2014: PSPT Start Patrol

Wed Sep 10 21:09:25 GMT 2014: PSPT Start Patrol

Wed Sep 10 21:42:33 GMT 2014: PSPT Start Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Sep 10 21:59:29 GMT 2014

Changed out one of the main dome rollers. It was the one responsible for most of the popping and clunking as the dome moved up and down.

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

Thu Sep 11 01:33:42 GMT 2014 COMP Start Patrol

Thu Sep 11 01:37:10 GMT 2014 KCOR Start Synoptic Patrol

Thu Sep 11 02:22:25 GMT 2014 KCOR End Patrol

Thu Sep 11 02:22:22 GMT 2014 COMP End Patrol

Thu Sep 11 02:22:46 GMT 2014: PSPT Abort Patrol

Thu Sep 11 02:22:50 GMT 2014: PSPT Abort Patrol

Thu Sep 11 02:22:54 GMT 2014: PSPT Abort Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Thu Sep 11 02:29:41 GMT 2014

found almost 1 hour of ok data, but otherwise we were dominated with cirrus almost all day

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