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Mauna Loa Solar Observatory Observer's Log  
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Wed Oct 29 16:54:31 GMT 2014

Year: 14 Doy: 302

Observer: berkey

WEATHER COMMENT: berkey: Wed Oct 29 16:54:32 GMT 2014

temp 43f, wind 15mph from the south, clear skies

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

Wed Oct 29 17:09:36 GMT 2014: PSPT Start Patrol

Wed Oct 29 17:10:11 GMT 2014 COMP Start Patrol

Wed Oct 29 17:20:24 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Oct 29 18:32:50 GMT 2014

Lots of flare/prominace activity from AR2192 can be seen on the west limb in Halpha. Should make for some intersting comp data.

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

Wed Oct 29 19:45:36 GMT 2014: PSPT Start Patrol

Wed Oct 29 19:52:37 GMT 2014 KCOR End Patrol

Wed Oct 29 19:52:37 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Wed Oct 29 20:08:02 GMT 2014 COMP End Patrol

Wed Oct 29 20:08:02 GMT 2014 COMP Start Patrol

Wed Oct 29 20:08:22 GMT 2014 KCOR End Calibration Script

Wed Oct 29 20:08:38 GMT 2014 KCOR Start Synoptic Patrol

Wed Oct 29 20:08:38 GMT 2014 KCOR Start Synoptic Patrol

Wed Oct 29 20:08:57 GMT 2014 COMP End Patrol

Wed Oct 29 20:08:40 GMT 2014 KCOR End Patrol

Wed Oct 29 20:14:47 GMT 2014 COMP Start Patrol

Wed Oct 29 20:17:08 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Oct 29 20:17:01 GMT 2014

Realigned sgs

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

Wed Oct 29 21:24:35 GMT 2014 KCOR End Patrol

Wed Oct 29 21:25:03 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Oct 29 21:24:58 GMT 2014

Some clouds

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

Wed Oct 29 21:27:01 GMT 2014 KCOR End Patrol

Wed Oct 29 21:38:46 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Oct 29 23:07:52 GMT 2014

Fog blowing up from the NW

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

Wed Oct 29 23:08:18 GMT 2014: PSPT Abort Patrol

Wed Oct 29 23:22:13 GMT 2014: PSPT Start Patrol

Wed Oct 29 23:25:49 GMT 2014 COMP Start Patrol

Wed Oct 29 23:32:37 GMT 2014 KCOR Start Synoptic Patrol

Wed Oct 29 23:32:49 GMT 2014 KCOR End Patrol

Wed Oct 29 23:40:17 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Oct 29 23:40:05 GMT 2014

fog again

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

Wed Oct 29 23:40:09 GMT 2014: PSPT Abort Patrol

Wed Oct 29 23:40:13 GMT 2014: PSPT Abort Patrol

Thu Oct 30 00:34:43 GMT 2014: PSPT Start Patrol

Thu Oct 30 00:35:34 GMT 2014 COMP Start Patrol

Thu Oct 30 00:36:24 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Thu Oct 30 00:35:05 GMT 2014

shabar usb cable came loose. Some of the data this afternoon was blank with zeros

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

Thu Oct 30 00:53:24 GMT 2014 KCOR End Patrol

Thu Oct 30 00:53:28 GMT 2014 KCOR Start Synoptic Patrol

Thu Oct 30 02:49:15 GMT 2014 KCOR End Patrol

Thu Oct 30 02:50:02 GMT 2014 COMP End Patrol

Thu Oct 30 02:49:39 GMT 2014GENERAL OBSERVATORY COMMENT BY berkey: Thu Oct 30 02:56:27 GMT 2014

Gave a tour to Mark.Kutchenreiter from the Solar Radiation Research Laboratory.

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