
Mauna Loa Solar Observatory Observer's Log

Wed Dec 10 17:22:02 GMT 2014

Year: 14 Doy: 344

Observer: berkey

WEATHER COMMENT: berkey: Wed Dec 10 17:22:05 GMT 2014

temp 40f, wind 10mph from S, clear skies with volcanic haze at lower elevations

____end____

Wed Dec 10 17:30:54 GMT 2014: PSPT Start Patrol

Wed Dec 10 17:36:07 GMT 2014 COMP Start Patrol

Wed Dec 10 17:50:24 GMT 2014 KCOR Start Synoptic Patrol

Wed Dec 10 18:17:28 GMT 2014 KCOR End Patrol

Wed Dec 10 18:17:29 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Wed Dec 10 18:33:16 GMT 2014 KCOR End Calibration Script

Wed Dec 10 18:33:32 GMT 2014 KCOR Start Synoptic Patrol

Wed Dec 10 18:33:32 GMT 2014 KCOR Start Synoptic Patrol

****Possible CME in Progress berkey****: Wed Dec 10 18:34:20 GMT 2014

CME launched from near PA 260 this morning. Launch was before sunrise HST, but its wake can be seen in the Kcor data

____end____

You can check out the image data at:

<http://mlso.hao.ucar.edu>

Wed Dec 10 20:33:51 GMT 2014 COMP End Patrol

Wed Dec 10 20:33:51 GMT 2014 COMP Start Patrol

Wed Dec 10 20:55:37 GMT 2014 KCOR End Patrol

Wed Dec 10 20:56:11 GMT 2014 COMP End Patrol

Wed Dec 10 20:57:46 GMT 2014 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Dec 10 20:57:50 GMT 2014

Realigned sgs to kcor

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Wed Dec 10 20:58:48 GMT 2014

Gong PM going on this week and Tim is manually rotating various systems so the gong h-alpha images are spinning

____end____

Wed Dec 10 21:02:12 GMT 2014 KCOR Start Synoptic Patrol

Wed Dec 10 22:35:04 GMT 2014 KCOR End Patrol

Wed Dec 10 22:35:58 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Dec 10 22:35:46 GMT 2014

Spar hit ladder. Recovered now.

____end____

Wed Dec 10 23:55:21 GMT 2014 COMP End Patrol

Wed Dec 10 23:55:21 GMT 2014 COMP Start Patrol

Wed Dec 10 23:58:56 GMT 2014 COMP End Patrol

Wed Dec 10 23:59:29 GMT 2014 KCOR End Patrol

Thu Dec 11 00:02:07 GMT 2014 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Thu Dec 11 00:05:32 GMT 2014

Realigned sgs and comp to kcor

____end____

Thu Dec 11 00:09:38 GMT 2014 KCOR Start Synoptic Patrol

Thu Dec 11 00:40:25 GMT 2014: PSPT Start Patrol

Thu Dec 11 01:37:50 GMT 2014 KCOR End Patrol

Thu Dec 11 01:37:51 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Thu Dec 11 01:55:53 GMT 2014

Some science teachers from Ryugasaki-Daiichi High School stopped in for an informal tour. They will likely be coming back with students next fall.

___end___