
Mauna Loa Solar Observatory Observer's Log

Mon Feb 3 17:28:14 GMT 2014

Year: 14 Doy: 034

Observer: berkey

WEATHER COMMENT: berkey: Mon Feb 3 17:28:30 GMT 2014

temp 39f, wind 13mph from SW, thin cirrus

____end____

GONG COMMENT BY berkey: Mon Feb 3 17:28:51 GMT 2014

Flipped the GONG curcuit breaker on the way up to the MLSO buidling, from the display it looks like it might have died again.

____end____

Mon Feb 3 17:40:58 GMT 2014: PSPT Start Patrol

Mon Feb 03 17:48:52 GMT 2014 COMP Start Patrol

Mon Feb 03 18:01:50 GMT 2014 KCOR Start Synoptic Patrol

Mon Feb 3 18:27:49 GMT 2014: PSPT Start Patrol

Mon Feb 03 19:05:23 GMT 2014 COMP End Patrol

Mon Feb 03 19:05:23 GMT 2014 COMP Start Patrol

Mon Feb 03 19:44:59 GMT 2014 KCOR End Patrol

Mon Feb 03 19:45:00 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

GONG COMMENT BY berkey: Mon Feb 3 19:45:37 GMT 2014

Swapped the circuit breaker in the blue rack.

____end____

****Possible CME in Progress berkey****: Mon Feb 3 19:50:23 GMT 2014

Potential slow CME can be seen as a intensity enhancement near PA120 since about 18:30UT.

____end____

You can check out the image data at:

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

Mon Feb 03 20:00:46 GMT 2014 KCOR End Calibration Script

Mon Feb 03 20:01:03 GMT 2014 KCOR Start Synoptic Patrol

Mon Feb 03 20:01:03 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Mon Feb 3 20:00:36 GMT 2014

Passing through some clouds. End of the Kcor calibration was clobbered.

____end____

Mon Feb 03 20:01:11 GMT 2014 KCOR End Patrol

Mon Feb 03 20:02:08 GMT 2014 COMP End Patrol

Mon Feb 03 20:06:02 GMT 2014 KCOR Start Synoptic Patrol

Mon Feb 03 20:06:18 GMT 2014 COMP Start Patrol

Mon Feb 03 21:22:39 GMT 2014 COMP End Patrol

Mon Feb 03 21:22:39 GMT 2014 COMP Start Patrol

Mon Feb 03 21:25:03 GMT 2014 KCOR End Patrol

Mon Feb 03 21:35:43 GMT 2014 KCOR Start Synoptic Patrol

Mon Feb 03 21:50:51 GMT 2014 KCOR End Patrol

Mon Feb 03 21:51:27 GMT 2014 COMP End Patrol

Mon Feb 3 21:51:40 GMT 2014: PSPT Start Patrol

Mon Feb 3 22:52:16 GMT 2014: PSPT Abort Patrol

Mon Feb 3 22:52:19 GMT 2014GENERAL OBSERVATORY COMMENT BY berkey: Mon Feb 3 22:52:17 GMT 2014

Domes closed for fog

____end____

: PSPT Abort Patrol

Mon Feb 3 22:52:23 GMT 2014: PSPT Abort Patrol

GONG COMMENT BY berkey: Tue Feb 4 00:26:36 GMT 2014

Swapped the instrument racks CPU with a spare. Bert will ship out a placement for the bad board soon.

____end____

Tue Feb 04 01:00:55 GMT 2014 COMP Start Patrol

Tue Feb 04 01:02:00 GMT 2014 COMP End Patrol

COMP COMMENT BY berkey: Tue Feb 4 01:01:56 GMT 2014

Edited Read Cookbook.vi to ignore empty lines or noexistant recipes.

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Tue Feb 4 01:05:46 GMT 2014

Gave two tours today. The first group was 18 students and their professors from

Mt. San Antonio College. According to the group leader they are going to try to make a visit to MLSO/MLO and anual thing for their students.

The second was a research from the UH Manoa SOEST program who is friends with a few of lab managers in NOAA Boulder.

____end____