
Mauna Loa Solar Observatory Observer's Log

Mon Oct 6 16:51:22 GMT 2014

Year: 14 Doy: 279

Observer: berkey

WEATHER COMMENT: berkey: Mon Oct 6 16:51:24 GMT 2014

temp 41f, wind 7mph from the SE, clear skies

____end____

Mon Oct 6 16:58:47 GMT 2014: PSPT Start Patrol

Mon Oct 06 17:10:12 GMT 2014 COMP Start Patrol

Mon Oct 06 17:15:07 GMT 2014 KCOR Start Synoptic Patrol

****Possible CME in Progress berkey****: Mon Oct 6 19:49:37 GMT 2014

Looks like a CME is launching near PA65 at about 18:30UT

____end____

You can check out the image data at:

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

Mon Oct 06 20:07:43 GMT 2014 KCOR End Patrol

Mon Oct 06 20:07:59 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Mon Oct 6 20:15:48 GMT 2014

Adjusted shutter and recentered sgs.

____end____

Mon Oct 06 20:17:08 GMT 2014 COMP Start Patrol

Mon Oct 06 20:20:55 GMT 2014 KCOR Start Synoptic Patrol

Mon Oct 06 20:22:42 GMT 2014 KCOR End Patrol

Mon Oct 06 20:22:42 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

GENERAL OBSERVATORY COMMENT BY berkey: Mon Oct 6 20:22:26 GMT 2014

some clouds starting to come up to 11ft. Clouds visible in most directions

____end____

Mon Oct 06 20:38:28 GMT 2014 KCOR End Calibration Script

Mon Oct 06 20:38:44 GMT 2014 KCOR Start Synoptic Patrol

Mon Oct 06 20:38:44 GMT 2014 KCOR Start Synoptic Patrol

Mon Oct 06 20:39:29 GMT 2014 KCOR End Patrol

Mon Oct 06 20:39:25 GMT 2014 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Mon Oct 6 20:36:32 GMT 2014

Clouds :(

domes are closed

____end____

Mon Oct 06 21:36:59 GMT 2014 COMP Start Patrol

Mon Oct 06 22:08:34 GMT 2014 COMP End Patrol

Mon Oct 6 23:44:26 GMT 2014: PSPT Abort Patrol

Mon Oct 6 23:44:30 GMT 2014: PSPT Abort Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Tue Oct 7 00:05:45 GMT 2014

Blowing fog

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Tue Oct 7 01:42:47 GMT 2014

Tomorrow morning around 5am HawTel will reconfigure the radio link. This should take about 5 minutes and give us the full

100mpbs. They will call around 7 to let Allen know how things went.
___end___

GENERAL OBSERVATORY COMMENT BY berkey: Tue Oct 7 02:15:14 GMT 2014
Weather never improved, but the forcast for tomorrow looks better.

___end___