
Mauna Loa Solar Observatory Observer's Log

Wed Dec 2 16:31:53 GMT 2015

Year: 15 Doy: 336

Observer: berkey

WEATHER COMMENT: berkey: Wed Dec 02 16:43:32 GMT 2015

Temp: 39.3f, Humidity: 15%, Pressure: 28.748in, Wind: 8mph from NE, Skies: Clear with a light haze

___end___

Wed Dec 02 17:43:12 GMT 2015 KCOR Start Synoptic Patrol

****Possible CME in Progress berkey****: Wed Dec 2 18:13:51 GMT 2015

CME seen having launched from near PA120. Eruption appears to have happend a few hours ago and be seen expanding in Kcor data.

___end___

You can check out the image data at:

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

Wed Dec 02 19:08:07 GMT 2015 KCOR End Patrol

Wed Dec 02 19:14:14 GMT 2015 KCOR Start Synoptic Patrol

Wed Dec 02 19:14:42 GMT 2015 KCOR End Patrol

Wed Dec 02 19:14:43 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Wed Dec 02 19:31:47 GMT 2015 KCOR End Calibration Script

Wed Dec 02 19:32:03 GMT 2015 KCOR Start Synoptic Patrol

Wed Dec 02 19:32:04 GMT 2015 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Wed Dec 02 21:50:32 GMT 2015

Re-aligning sgs

___end___

GENERAL COMMENT BY berkey: Wed Dec 02 21:54:28 GMT 2015

RA oscilation

___end___

Wed Dec 02 22:05:56 GMT 2015 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Wed Dec 02 22:06:24 GMT 2015

Added some tempoary weight to the front of the spar which stopped the shaking.

___end___

Wed Dec 02 23:02:30 GMT 2015 Kcor sees an SGS Guiding Error closing lens cover

Wed Dec 02 23:02:32 GMT 2015 KCOR End Patrol

GENERAL COMMENT BY berkey: Wed Dec 02 23:11:32 GMT 2015

Spar was oscilating again moved the weight to a new happy place.

___end___

Wed Dec 02 23:12:57 GMT 2015 KCOR Start Synoptic Patrol

****Possible CME in Progress berkey****: Thu Dec 3 00:23:55 GMT 2015

CME seen lauching near PA290 at about 23:50UT

___end___

You can check out the image data at:

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

GENERAL COMMENT BY berkey: Thu Dec 03 01:52:47 GMT 2015

Stoping observing for an SGS/Kcor noise test.

___end___

GONG COMMENT BY berkey: Thu Dec 03 02:49:50 GMT 2015

Gong appears to have been down for a few days. I dont really understand the failure more software just seems unresponsive
. Sent in a comment/request for help to NSO gongsters

___end___

KCOR COMMENT BY berkey: Thu Dec 03 03:10:21 GMT 2015

Kcor was completely power cycled and back online now.

___end___