
Mauna Loa Solar Observatory Observer's Log

Mon May 2 16:52:15 GMT 2016

Year: 16 Doy: 123

Observer: berkey

WEATHER COMMENT: berkey: Mon May 02 16:58:00 GMT 2016

Temp: 50.4f, Humidity: 3%, Pressure: 28.7in, Wind: 12mph from SE , Skies: Patchy cirrus
____end____

Mon May 02 19:34:14 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Mon May 02 19:34:34 GMT 2016

Clear enough to observe.

____end____

Mon May 02 19:55:19 GMT 2016 KCOR End Patrol

Mon May 02 19:55:20 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Mon May 02 20:12:38 GMT 2016 KCOR End Calibration Script

Mon May 02 20:12:55 GMT 2016 KCOR Start Synoptic Patrol

Mon May 02 20:12:56 GMT 2016 KCOR Start Synoptic Patrol

Mon May 02 21:57:03 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Mon May 02 21:57:05 GMT 2016 KCOR End Patrol

GENERAL COMMENT BY berkey: Mon May 02 22:07:15 GMT 2016

Seeing a lot of DEC oscillation on the spar. Looks like this is mostly wind induced. A
djusting dome position, lower shutter and windows allowed the oscillation to be removed.

____end____

Mon May 02 22:50:01 GMT 2016 KCOR Start Synoptic Patrol

Mon May 02 23:32:21 GMT 2016 KCOR End Patrol

Mon May 02 23:33:50 GMT 2016 SGS Alignment complete

Mon May 02 23:38:02 GMT 2016 KCOR Start Synoptic Patrol

Tue May 03 03:49:34 GMT 2016 KCOR End Patrol