
Mauna Loa Solar Observatory Observer's Log

Fri Apr 8 17:09:47 GMT 2016

Year: 16 Doy: 099

Observer: berkey

WEATHER COMMENT: berkey: Fri Apr 08 17:10:29 GMT 2016

Temp: 43.1f, Humidity: 14%, Pressure: 28.773in, Wind: 3mph from SW, Skies: Clear with some cirrus near the horizon.

____end____

Fri Apr 08 17:17:47 GMT 2016 SGS Alignment complete

Fri Apr 08 20:29:06 GMT 2016 KCOR Start Synoptic Patrol

Fri Apr 08 20:34:29 GMT 2016 KCOR End Patrol

Fri Apr 08 20:39:57 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Fri Apr 08 20:40:12 GMT 2016

Going in and out of cirrus

____end____

Fri Apr 08 20:42:30 GMT 2016 KCOR End Patrol

Fri Apr 08 20:48:42 GMT 2016 KCOR Start Synoptic Patrol

****Possible CME in Progress berkey****: Fri Apr 8 20:49:57 GMT 2016

Catching the evolution of a CME that launched earlier this morning near PA210 based on proper motion I assume 16:00ut

____end____

You can check out the image data at:

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

Fri Apr 08 20:52:10 GMT 2016 KCOR End Patrol

****EVENT COMMENT BY berkey**** : Fri Apr 08 20:55:23 GMT 2016

It also looks like there is a change/evolution of the streamer near PA 30.

____end____

Fri Apr 08 21:05:07 GMT 2016 KCOR Start Synoptic Patrol

Fri Apr 08 21:13:13 GMT 2016 KCOR End Patrol

GENERAL COMMENT BY berkey: Fri Apr 08 21:41:33 GMT 2016

Dome closed for near by clouds.

____end____

Fri Apr 08 22:42:11 GMT 2016 SGS Alignment complete

GENERAL COMMENT BY berkey: Fri Apr 08 23:34:50 GMT 2016

Blowing fog.

____end____

GENERAL COMMENT BY berkey: Sat Apr 09 01:16:10 GMT 2016

Adam was up today to haul of some debris and touch up some paint in a few spots.

Pending approval and potential inspection by RLB our construction project may now be over.

____end____