
Mauna Loa Solar Observatory Observer's Log

Sat Jun 14 16:38:25 GMT 2014

Year: 14 Doy: 165

Observer: waters

WEATHER COMMENT: waters: Sat Jun 14 16:47:28 GMT 2014

Clear skies with vog at about 14,000ft. Temp 46F with windspeed 6mph from the Southeast.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 14 16:50:08 GMT 2014

Server was down when I came in and Pspt virtual memory was full. With coaching from Ben, I was able to get things back up.

Thank you!

____end____

KCOR COMMENT BY waters: Sat Jun 14 16:53:24 GMT 2014

The Righ camera was really out of focus this morning. Was able to bring it back in with no problems.

____end____

Sat Jun 14 16:56:00 GMT 2014: PSPT Start Patrol

Sat Jun 14 17:02:32 GMT 2014 COMP Start Patrol

Sat Jun 14 17:06:01 GMT 2014 KCOR Start Synoptic Patrol

WEATHER COMMENT: waters: Sat Jun 14 18:54:33 GMT 2014

Wind is gusting up to 25mph now from the Southeast. Sgs seems to be doing okay but will keep an eye on it.

____end____

Sat Jun 14 19:04:20 GMT 2014 KCOR End Patrol

Sat Jun 14 19:04:21 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Sat Jun 14 19:20:11 GMT 2014 KCOR End Calibration Script

Sat Jun 14 19:20:22 GMT 2014 KCOR Start Synoptic Patrol

Sat Jun 14 20:00:34 GMT 2014 COMP Start Patrol

Sat Jun 14 20:00:33 GMT 2014 COMP End Patrol

Sat Jun 14 20:02:52 GMT 2014 KCOR End Patrol

Sat Jun 14 20:03:28 GMT 2014 COMP End Patrol

Sat Jun 14 20:11:45 GMT 2014 KCOR Start Synoptic Patrol

Sat Jun 14 20:13:22 GMT 2014 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 14 20:15:06 GMT 2014

Dome shutter moved down.

____end____

****Possible CME in Progress waters****: Sat Jun 14 20:22:20 GMT 2014

At 19:25UT between PA 90-110, there is a very nice cme eruption.

____end____

You can check out the image data at:

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

GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 14 21:07:32 GMT 2014

The stream that only updates every ten seconds or so is acting strange. It keeps flipping between different times, for instance 17:16 and the next frame is from 18:20 and then 17:30 then 18:44. it does this for a bit before stabilizing for a few frames. Just glad the other Kcor stream is still normal.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 14 22:03:01 GMT 2014

Dome occulted Comp.

___end___

Sat Jun 14 23:11:03 GMT 2014 COMP End Patrol
Sat Jun 14 23:11:09 GMT 2014 COMP Start Patrol
Sun Jun 15 01:19:19 GMT 2014 KCOR End Patrol
Sun Jun 15 01:19:32 GMT 2014 COMP End Patrol
Sun Jun 15 01:25:48 GMT 2014: PSPT Abort Patrol