
Mauna Loa Solar Observatory Observer's Log

Wed Oct 26 16:29:28 GMT 2016

Year: 16 Doy: 300

Observer: berkey

WEATHER COMMENT: berkey: Wed Oct 26 16:29:38 GMT 2016

Temp: 42.8f, Humidity: 20%, Pressure: 28.721in, Wind: 9mph from 160degs, Skies: Mostly clear looks good for data today

____end____

Wed Oct 26 16:55:17 GMT 2016 CoMP occulter has been re-centered
Wed Oct 26 16:57:53 GMT 2016 CoMP occulter has been re-centered
Wed Oct 26 17:11:04 GMT 2016 CoMP occulter has been re-centered
Wed Oct 26 17:13:50 GMT 2016 CoMP occulter has been re-centered
Wed Oct 26 17:13:57 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk
Wed Oct 26 17:16:29 GMT 2016 Kcor Focus/alignment program exited
Wed Oct 26 17:16:47 GMT 2016 SGS Alignment complete
Wed Oct 26 17:27:03 GMT 2016 KCOR Start Synoptic Patrol
Wed Oct 26 18:45:29 GMT 2016 KCOR End Patrol
Wed Oct 26 18:45:30 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
Wed Oct 26 19:02:50 GMT 2016 KCOR End Calibration Script
Wed Oct 26 19:03:07 GMT 2016 KCOR Start Synoptic Patrol
Wed Oct 26 19:03:08 GMT 2016 KCOR Start Synoptic Patrol
Wed Oct 26 19:55:14 GMT 2016 COMP End Patrol
Wed Oct 26 19:55:15 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk
Wed Oct 26 20:15:25 GMT 2016 KCOR End Patrol
Wed Oct 26 20:16:56 GMT 2016 CoMP Paused for clouds
Wed Oct 26 20:17:17 GMT 2016 SGS Alignment complete
Wed Oct 26 20:17:17 GMT 2016 CoMP Restarted from pause
Wed Oct 26 20:19:40 GMT 2016 Kcor Focus/alignment program exited
Wed Oct 26 20:19:56 GMT 2016 COMP End Patrol
Wed Oct 26 20:21:38 GMT 2016 CoMP occulter has been re-centered
Wed Oct 26 20:21:39 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk
Wed Oct 26 20:39:33 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Wed Oct 26 21:09:32 GMT 2016

Just gave a tour to a CoMP user :)

____end____

Wed Oct 26 21:55:56 GMT 2016 COMP End Patrol
Wed Oct 26 21:55:57 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk
Wed Oct 26 22:43:07 GMT 2016 KCOR End Patrol
Wed Oct 26 22:43:11 GMT 2016 COMP End Patrol
Wed Oct 26 22:45:53 GMT 2016 SGS Alignment complete
Wed Oct 26 22:46:25 GMT 2016 CoMP occulter has been re-centered
Wed Oct 26 22:46:27 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk
Wed Oct 26 22:49:33 GMT 2016 Kcor Focus/alignment program exited
Wed Oct 26 22:56:05 GMT 2016 KCOR Start Synoptic Patrol
Thu Oct 27 00:25:01 GMT 2016 KCOR End Patrol
Thu Oct 27 00:25:37 GMT 2016 CoMP Paused for clouds
Thu Oct 27 00:32:20 GMT 2016 CoMP Restarted from pause

Thu Oct 27 01:10:09 GMT 2016 CoMP Paused for clouds
Thu Oct 27 01:26:50 GMT 2016 SGS Alignment complete
Thu Oct 27 01:27:18 GMT 2016 CoMP Restarted from pause
Thu Oct 27 01:27:18 GMT 2016 COMP End Patrol
Thu Oct 27 01:28:56 GMT 2016 CoMP occulter has been re-centered
Thu Oct 27 01:29:10 GMT 2016 Kcor Focus/alignment program exited
Thu Oct 27 01:31:58 GMT 2016 CoMP occulter has been re-centered
Thu Oct 27 01:31:59 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk
Thu Oct 27 01:34:00 GMT 2016 KCOR Start Synoptic Patrol

KCOR COMMENT BY berkey: Thu Oct 27 01:34:57 GMT 2016

"Quick" kcor O1 cleaning. Looks like there was a small alignmetn change between the before and after. However it is hard to tell becasue we tend to get these small comp to kcor slip in the afternoon.

I think the cleanup helped background looks darker :)

____end____

KCOR COMMENT BY berkey: Thu Oct 27 01:53:04 GMT 2016

Looks like the cleaning took care of the East spot but added a west spot

____end____

Thu Oct 27 02:02:16 GMT 2016 COMP End Patrol
Thu Oct 27 02:05:41 GMT 2016 CoMP occulter has been re-centered
Thu Oct 27 02:13:13 GMT 2016 CoMP occulter has been re-centered
Thu Oct 27 02:17:47 GMT 2016 CoMP occulter has been re-centered
Thu Oct 27 02:33:19 GMT 2016 KCOR End Patrol

KCOR COMMENT BY berkey: Thu Oct 27 02:56:03 GMT 2016

Blew off the lens in place with I think took care of the big dust spot giving us bullet hole. We shall see.

____end____