
Mauna Loa Solar Observatory Observer's Log

Wed Sep 13 16:42:52 GMT 2017

Year: 17 Doy: 256

Observer: berkey

WEATHER COMMENT: berkey: Wed Sep 13 16:43:31 GMT 2017

Temp: 43.3f, Humidity: 28%, Pressure: 28.649in, Wind: 7mph from 194deg, Skies: clear
____end____

Wed Sep 13 17:05:26 GMT 2017 SGS Alignment complete

Wed Sep 13 17:08:18 GMT 2017 CoMP occulter has been re-centered

Wed Sep 13 17:11:51 GMT 2017 CoMP occulter has been re-centered

Wed Sep 13 17:13:22 GMT 2017 Kcor Focus/alignment program exited

Wed Sep 13 17:11:52 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Wed Sep 13 17:13:30 GMT 2017 SGS Alignment complete

Wed Sep 13 17:22:57 GMT 2017 KCOR Start Synoptic Patrol

Wed Sep 13 18:58:52 GMT 2017 KCOR End Patrol

Wed Sep 13 18:58:54 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Wed Sep 13 19:14:15 GMT 2017 KCOR End Calibration Script

Wed Sep 13 19:14:33 GMT 2017 KCOR Start Synoptic Patrol

Wed Sep 13 19:14:34 GMT 2017 KCOR Start Synoptic Patrol

Wed Sep 13 19:53:49 GMT 2017 COMP End Patrol

Wed Sep 13 19:53:50 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Wed Sep 13 20:08:55 GMT 2017 COMP End Patrol

Wed Sep 13 20:11:19 GMT 2017 SGS Alignment complete

Wed Sep 13 20:10:05 GMT 2017 CoMP occulter has been re-centered

Wed Sep 13 20:12:47 GMT 2017 Kcor Focus/alignment program exited

Wed Sep 13 20:11:49 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Wed Sep 13 20:16:04 GMT 2017 KCOR Start Synoptic Patrol

Wed Sep 13 20:58:51 GMT 2017 KCOR End Patrol

Wed Sep 13 20:57:55 GMT 2017 CoMP Paused for clouds

Wed Sep 13 21:01:42 GMT 2017 CoMP Restarted from pause

Wed Sep 13 21:05:51 GMT 2017 KCOR Start Synoptic Patrol

Wed Sep 13 21:08:40 GMT 2017 KCOR End Patrol

Wed Sep 13 21:07:55 GMT 2017 CoMP Paused for clouds

GENERAL COMMENT BY berkey: Wed Sep 13 21:32:07 GMT 2017
dome closed
____end____

GENERAL COMMENT BY berkey: Thu Sep 14 02:02:56 GMT 2017

Skies are hazy but probably clear enough for data
____end____

Thu Sep 14 02:04:14 GMT 2017 CoMP Restarted from pause

Thu Sep 14 02:04:15 GMT 2017 COMP End Patrol

Thu Sep 14 02:07:23 GMT 2017 SGS Alignment complete

Thu Sep 14 02:06:06 GMT 2017 CoMP occulter has been re-centered

Thu Sep 14 02:07:58 GMT 2017 Kcor Focus/alignment program exited

Thu Sep 14 02:07:32 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Thu Sep 14 02:19:55 GMT 2017 CoMP Paused for clouds

Log Type BY berkey: Thu Sep 14 02:33:53 GMT 2017

Added another drop down menu to the logger. For routine PMs.

If the log text input window is blank selecting something from the PM list will automatically populate the text input with a default comment. These comments should make it easier to search the logs for when events occurred. Currently the list is only populated with actions related to cleaning the lenses but it is very easy to add more to the list.

The next few entries in the log will be a demonstration of the new feature and do not correspond to actual optics cleaning.

____end____

Log Type BY Observer: Thu Sep 14 02:34:03 GMT 2017

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY Observer: Thu Sep 14 02:34:05 GMT 2017

PM Blew off Kcor Field Lens

____end____

GENERAL COMMENT BY Observer: Thu Sep 14 02:34:10 GMT 2017
PM Blew off CoMP O1

____end____

GENERAL COMMENT BY Observer: Thu Sep 14 02:34:13 GMT 2017
PM Washed Kcor Field Lens

____end____

GENERAL COMMENT BY Observer: Thu Sep 14 02:34:17 GMT 2017
PM Washed CoMP O1

____end____

GENERAL COMMENT BY Observer: Thu Sep 14 02:35:39 GMT 2017
No glass was cleaned with the above comments.

____end____

Thu Sep 14 02:36:53 GMT 2017 CoMP Restarted from pause

Thu Sep 14 02:39:55 GMT 2017 CoMP Paused for clouds

Thu Sep 14 02:48:24 GMT 2017 CoMP Restarted from pause

KCOR COMMENT BY berkey: Thu Sep 14 03:03:05 GMT 2017

Kcor data looks werid Almost like there is an obstruction in the beam.

____end____

Thu Sep 14 03:06:38 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover

Thu Sep 14 03:06:40 GMT 2017 KCOR End Patrol

Thu Sep 14 03:06:25 GMT 2017 COMP End Patrol