
Mauna Loa Solar Observatory Observer's Log

Mon Oct 2 16:13:36 GMT 2017

Year: 17 Doy: 275

Observer: waters

WEATHER COMMENT: waters: Mon Oct 02 16:42:34 GMT 2017

Temp 38F with windspeed at about 5-10 mph from the South. Cirrus on the Eastern horizon at the moment and a few bands to the North-Northwest but otherwise the sky is clear.

____end____

Mon Oct 02 17:03:21 GMT 2017 SGS Alignment complete

Mon Oct 02 17:03:36 GMT 2017 CoMP occulter has been re-centered

Mon Oct 02 17:05:05 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Mon Oct 02 17:08:57 GMT 2017 Kcor Focus/alignment program exited

GENERAL COMMENT BY waters: Mon Oct 02 17:10:48 GMT 2017

PM Blew off CoMP O1

____end____

GENERAL COMMENT BY waters: Mon Oct 02 17:10:54 GMT 2017

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY waters: Mon Oct 02 17:15:23 GMT 2017

Kcor not quite clear of the dome yet.

____end____

Mon Oct 02 17:16:41 GMT 2017 KCOR Start Synoptic Patrol

Mon Oct 02 18:40:57 GMT 2017 KCOR End Patrol

GENERAL COMMENT BY waters: Mon Oct 02 18:41:41 GMT 2017

A little bit of cirrus passing, Kcor idled.

____end____

GENERAL COMMENT BY waters: Mon Oct 02 18:45:24 GMT 2017

A bit thicker cirrus moving in, CoMP idled.

____end____

Mon Oct 02 18:45:42 GMT 2017 CoMP Paused for clouds

Mon Oct 02 19:09:08 GMT 2017 KCOR Start Synoptic Patrol

Mon Oct 02 19:08:41 GMT 2017 CoMP Restarted from pause

Mon Oct 02 19:19:05 GMT 2017 KCOR End Patrol

Mon Oct 02 19:19:06 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Mon Oct 02 19:34:22 GMT 2017 KCOR End Calibration Script

Mon Oct 02 19:34:40 GMT 2017 KCOR Start Synoptic Patrol

Mon Oct 02 19:34:41 GMT 2017 KCOR Start Synoptic Patrol

Mon Oct 02 20:10:02 GMT 2017 COMP End Patrol

Mon Oct 02 20:10:59 GMT 2017 KCOR End Patrol

Mon Oct 02 20:11:41 GMT 2017 SGS Alignment complete

Mon Oct 02 20:12:05 GMT 2017 KCOR Start Synoptic Patrol

Mon Oct 02 20:11:58 GMT 2017 CoMP occulter has been re-centered

Mon Oct 02 20:13:27 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Mon Oct 02 21:45:45 GMT 2017 COMP End Patrol

Mon Oct 02 21:47:11 GMT 2017 KCOR End Patrol

Mon Oct 02 21:47:43 GMT 2017 SGS Alignment complete

Mon Oct 02 21:48:07 GMT 2017 KCOR Start Synoptic Patrol

Mon Oct 02 21:48:03 GMT 2017 CoMP occulter has been re-centered

Mon Oct 02 21:48:05 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Mon Oct 02 22:10:32 GMT 2017 KCOR End Patrol

Mon Oct 02 22:11:09 GMT 2017 CoMP Paused for clouds

GENERAL COMMENT BY waters: Mon Oct 02 22:12:11 GMT 2017

Some clouds have come up from Saddle and the West, instruments idled.

____end____

GENERAL COMMENT BY waters: Mon Oct 02 22:25:12 GMT 2017

Some low dark clouds look like they are coming in; closed the dome just in case.

____end____

GENERAL COMMENT BY waters: Mon Oct 02 23:01:59 GMT 2017

Bit of fog to the West and East of the observatory.

____end____

GONG COMMENT BY waters: Tue Oct 03 00:09:40 GMT 2017

Went down to the GONG shelter to swap out the Guider Board in the instrument chasis as per Sangs request to help with the oscilation trouble they are having.

____end____

GENERAL COMMENT BY waters: Tue Oct 03 01:03:28 GMT 2017

In a wet fog at the moment

____end____

Tue Oct 03 01:51:57 GMT 2017 CoMP Restarted from pause

Tue Oct 03 01:51:58 GMT 2017 COMP End Patrol

GENERAL COMMENT BY waters: Tue Oct 03 02:01:08 GMT 2017

Relatively good morning, aerosols came up early because of the low wind. Unfortunately, the clouds came up around 1230 hst and stayed low and a bit moist. Hoping tomorrow is a better day,

____end____