
Mauna Loa Solar Observatory Observer's Log

Thu Feb 15 17:29:05 GMT 2018

Year: 18 Doy: 046

Observer: stueben

WEATHER COMMENT: stueben: Thu Feb 15 17:29:56 GMT 2018

Temp: 40.3f, Humidity: 51%, Pressure: 28.537in, Wind: South 15-20 mph, Skies:Clear.

____end____

Thu Feb 15 17:46:59 GMT 2018 CoMP occulter has been re-centered

Thu Feb 15 17:47:05 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk

Thu Feb 15 17:55:43 GMT 2018 Kcor Focus/alignment program exited

Thu Feb 15 18:02:09 GMT 2018 KCOR Start Synoptic Patrol

Thu Feb 15 18:05:52 GMT 2018 Kcor sees an SGS Guiding Error closing lens cover

Thu Feb 15 18:05:53 GMT 2018 KCOR End Patrol

Thu Feb 15 18:06:06 GMT 2018 Kcor sees an SGS Guiding Error closing lens cover

Thu Feb 15 18:06:08 GMT 2018 KCOR End Patrol

Thu Feb 15 18:06:30 GMT 2018 COMP End Patrol

WEATHER COMMENT: stueben: Thu Feb 15 18:10:05 GMT 2018

In clouds, instruments idled. Though it was clear when I arrived there is a heavy rain/flash flood warning and clouds have come up rapidly in the last 15 min.

____end____

Thu Feb 15 18:51:13 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk

WEATHER COMMENT: stueben: Thu Feb 15 18:54:17 GMT 2018

Clear again, restarting.

____end____

Thu Feb 15 19:01:42 GMT 2018 KCOR Start Synoptic Patrol

Thu Feb 15 20:25:53 GMT 2018 COMP End Patrol

Thu Feb 15 20:27:33 GMT 2018 SGS Alignment complete

Thu Feb 15 20:28:17 GMT 2018 CoMP occulter has been re-centered

Thu Feb 15 20:28:22 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk

Thu Feb 15 22:02:47 GMT 2018 COMP End Patrol

Thu Feb 15 22:04:10 GMT 2018 SGS Alignment complete

Thu Feb 15 22:04:15 GMT 2018 KCOR End Patrol

Thu Feb 15 22:04:17 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Feb 15 22:04:51 GMT 2018 CoMP occulter has been re-centered

Thu Feb 15 22:05:02 GMT 2018 COMP Start Patrol on cookbook: waves-00003.cbk

Thu Feb 15 22:19:40 GMT 2018 KCOR End Calibration Script

Thu Feb 15 22:19:57 GMT 2018 KCOR Start Synoptic Patrol

Thu Feb 15 22:19:59 GMT 2018 KCOR Start Synoptic Patrol

Thu Feb 15 22:50:39 GMT 2018 Kcor sees an SGS Guiding Error closing lens cover

Thu Feb 15 22:50:41 GMT 2018 KCOR End Patrol

Thu Feb 15 23:37:44 GMT 2018 COMP End Patrol

Thu Feb 15 23:38:58 GMT 2018 SGS Alignment complete

Thu Feb 15 23:40:24 GMT 2018 CoMP occulter has been re-centered

Thu Feb 15 23:40:32 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk

Fri Feb 16 00:24:41 GMT 2018 CoMP Paused for clouds

Fri Feb 16 00:29:51 GMT 2018 CoMP Restarted from pause

Fri Feb 16 00:31:45 GMT 2018 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Fri Feb 16 00:51:52 GMT 2018

In and out of thin blowing clouds.

____end____

Fri Feb 16 01:20:39 GMT 2018 COMP End Patrol

Fri Feb 16 01:21:38 GMT 2018 CoMP occulter has been re-centered

Fri Feb 16 01:21:44 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk

Fri Feb 16 01:40:21 GMT 2018 CoMP Paused for clouds

Fri Feb 16 01:47:02 GMT 2018 CoMP Restarted from pause

Fri Feb 16 02:22:49 GMT 2018 KCOR End Patrol

Fri Feb 16 02:23:10 GMT 2018 COMP End Patrol

GENERAL COMMENT BY stueben: Fri Feb 16 02:32:23 GMT 2018

Mostly nice day, but a few short periods of clouds. Brisk winds helped keep aerosols low and seeing good.

____end____

ONSITE STAFF: stueben