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Mauna Loa Solar Observatory Observer's Log  
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Tue Mar 12 16:36:59 GMT 2019

Year: 19 Doy: 071

Observer: waters

WEATHER COMMENT: waters: Tue Mar 12 16:37:15 GMT 2019

Temp 30F with windspeed at about 11-16mph from the South. Sky looks clear at present.

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY waters: Tue Mar 12 17:17:10 GMT 2019

PM Blew off Kcor 01

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Tue Mar 12 17:14:02 GMT 2019

Windows upstairs opened.

\_\_\_\_end\_\_\_\_

Tue Mar 12 17:35:25 GMT 2019 SGS Alignment complete

Tue Mar 12 17:36:53 GMT 2019 Kcor Focus/alignment program exited

Tue Mar 12 17:39:59 GMT 2019 KCOR Start Synoptic Patrol

Tue Mar 12 19:03:57 GMT 2019 KCOR End Patrol

Tue Mar 12 19:04:02 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Mar 12 19:19:21 GMT 2019 KCOR End Calibration Script

Tue Mar 12 19:19:40 GMT 2019 KCOR Start Synoptic Patrol

Tue Mar 12 19:19:43 GMT 2019 KCOR Start Synoptic Patrol

Tue Mar 12 19:21:55 GMT 2019 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Tue Mar 12 19:18:54 GMT 2019

Some cirrus passing, K-Cor idled for a bit

\_\_\_\_end\_\_\_\_

Tue Mar 12 19:36:36 GMT 2019 KCOR Start Synoptic Patrol

Tue Mar 12 19:49:03 GMT 2019 KCOR End Patrol

Tue Mar 12 19:49:22 GMT 2019 SGS Alignment complete

Tue Mar 12 19:49:22 GMT 2019 KCOR Start Synoptic Patrol

Tue Mar 12 20:13:48 GMT 2019 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Tue Mar 12 20:10:46 GMT 2019

Sky is getting bright, K-Cor idled.

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Tue Mar 12 20:24:23 GMT 2019

Cirrus coming in from the Southwest, all instruments idled

\_\_\_\_end\_\_\_\_

Tue Mar 12 21:07:47 GMT 2019 SGS Alignment complete

Tue Mar 12 21:08:31 GMT 2019 Kcor Focus/alignment program exited

GENERAL OBSERVATORY COMMENT BY waters: Tue Mar 12 21:07:34 GMT 2019

Sucker hole, instruments shut down again.

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Tue Mar 12 21:19:30 GMT 2019

Looks like some low clouds are coming in, closing the dome just in case

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 13 01:14:26 GMT 2019

Fog with a bit of drizzle.

\_\_\_end\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Wed Mar 13 01:52:34 GMT 2019

Unfortunately no more data after 11:08HST. Of what we got, it looks good with the exception of the x that appears and reappears in the images.

\_\_\_end\_\_\_

ONSITE STAFF: waters