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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 27 14:56:39 GMT 2019

Year: 19 Doy: 208

Observer: rose

WEATHER COMMENT: Observer: Sat Jul 27 14:57:06 GMT 2019

Temp: 42.2f, Humidity: 28%, Pressure: 28.665in, Wind: 5mph from 127degs, Skies: clear

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

GENERAL COMMENT BY rose: Sat Jul 27 16:39:37 GMT 2019

PM Blew off Kcor 01

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

GENERAL COMMENT BY rose: Sat Jul 27 16:39:53 GMT 2019

opened upsatirs windows

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

Sat Jul 27 16:54:44 GMT 2019 Kcor Focus/alignment program exited

Sat Jul 27 16:56:13 GMT 2019 KCOR Modulation started in the proper state

Sat Jul 27 17:01:51 GMT 2019 SGS Alignment complete

Sat Jul 27 17:01:48 GMT 2019 KCOR Start Synoptic Patrol

\*\*GONG PROBLEM COMMENT BY rose\*\* : Sat Jul 27 18:07:43 GMT 2019

Spoke with Sang Nguyen, who walked me through rebooting the Gong workstation, which crashed. It is back up and running.

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

Sat Jul 27 18:08:13 GMT 2019 KCOR End Patrol

Sat Jul 27 18:08:47 GMT 2019 SGS Alignment complete

Sat Jul 27 18:08:47 GMT 2019 KCOR Start Synoptic Patrol

Sat Jul 27 18:56:31 GMT 2019 KCOR End Patrol

Sat Jul 27 18:56:34 GMT 2019 KCOR Start Synoptic Patrol

Sat Jul 27 18:56:36 GMT 2019 KCOR End Patrol

Sat Jul 27 18:56:37 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sat Jul 27 19:11:56 GMT 2019 KCOR End Calibration Script

Sat Jul 27 19:12:13 GMT 2019 KCOR Start Synoptic Patrol

Sat Jul 27 19:12:14 GMT 2019 KCOR Start Synoptic Patrol

Sat Jul 27 21:43:19 GMT 2019 KCOR End Patrol

Sat Jul 27 21:44:12 GMT 2019 SGS Alignment complete

Sat Jul 27 21:44:09 GMT 2019 KCOR Start Synoptic Patrol

Sat Jul 27 23:21:13 GMT 2019 KCOR End Patrol

Sat Jul 27 23:22:03 GMT 2019 SGS Alignment complete

Sat Jul 27 23:22:02 GMT 2019 KCOR Start Synoptic Patrol

Sun Jul 28 00:01:03 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Jul 28 00:01:35 GMT 2019

pausing for orographic clouds moving up from the northwest

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

Sun Jul 28 00:04:59 GMT 2019 KCOR Start Synoptic Patrol

Sun Jul 28 00:10:01 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Jul 28 00:20:51 GMT 2019

closed dome for low clouds

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

ONSITE STAFF: rose