

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Sun Jul 8 16:26:22 GMT 2018

Year: 18 Doy: 189

Observer: rose

WEATHER COMMENT: rose: Sun Jul 08 16:28:45 GMT 2018

Temp: 42.1f, Humidity: 28%, Pressure: 28.691in, Wind: 6mph from 159degs, Skies: clear

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

GENERAL COMMENT BY rose: Sun Jul 08 16:40:14 GMT 2018

PM Blew off Kcor 01

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

GENERAL COMMENT BY rose: Sun Jul 08 16:40:27 GMT 2018

opened windows

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

Sun Jul 08 16:50:01 GMT 2018 Kcor Focus/alignment program exited

Sun Jul 08 16:59:57 GMT 2018 Kcor Focus/alignment program exited

Sun Jul 08 17:05:21 GMT 2018 KCOR Start Synoptic Patrol

Sun Jul 08 19:00:02 GMT 2018 KCOR End Patrol

Sun Jul 08 19:00:46 GMT 2018 SGS Alignment complete

Sun Jul 08 19:00:54 GMT 2018 KCOR Start Synoptic Patrol

Sun Jul 08 19:01:21 GMT 2018 KCOR End Patrol

Sun Jul 08 19:01:23 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Jul 08 19:16:45 GMT 2018 KCOR End Calibration Script

Sun Jul 08 19:17:02 GMT 2018 KCOR Start Synoptic Patrol

Sun Jul 08 19:17:04 GMT 2018 KCOR Start Synoptic Patrol

\*\*KCOR PROBLEM COMMENT BY rose\*\* : Sun Jul 08 20:35:56 GMT 2018

KCOR UPS alarming and dropped offline. KCOR UPS would not come back online. I shut down the COMP computer and moved the KCOR plugs over to the COMP UPS.

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

Sun Jul 08 20:54:53 GMT 2018 Kcor Focus/alignment program exited

GENERAL COMMENT BY rose: Sun Jul 08 20:56:53 GMT 2018

Modulator Temp is low and is coming back up after power outage.

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

Sun Jul 08 21:01:10 GMT 2018 KCOR Start Synoptic Patrol

Sun Jul 08 21:41:16 GMT 2018 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Jul 08 21:41:43 GMT 2018

pausing for altocumulus

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

GENERAL COMMENT BY rose: Sun Jul 08 22:50:54 GMT 2018

closed the dome for low darker clouds

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

ONSITE STAFF: rose