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Mauna Loa Solar Observatory Observer's Log  
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Sun Aug 30 17:01:52 GMT 2020

Year: 20 Doy: 243

Observer: rose

WEATHER COMMENT: rose: Sun Aug 30 17:02:14 GMT 2020

Temp: 53.9f, Humidity: 4%, Pressure: 28.561in, Wind: 14mph from 140degs, Skies: clear

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

GENERAL COMMENT BY rose: Sun Aug 30 17:07:41 GMT 2020

Opened windows upstairs

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

GENERAL COMMENT BY rose: Sun Aug 30 17:07:47 GMT 2020

PM Blew off Kcor O1

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

Sun Aug 30 17:10:45 GMT 2020 Kcor Focus/alignment program exited

Sun Aug 30 17:12:38 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY rose: Sun Aug 30 18:35:39 GMT 2020

pushing through thin cirrus

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

Sun Aug 30 19:27:34 GMT 2020 KCOR End Patrol

Sun Aug 30 19:27:34 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Aug 30 19:42:49 GMT 2020 KCOR End Calibration Script

Sun Aug 30 19:43:05 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 30 19:43:05 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 30 19:47:52 GMT 2020 KCOR End Patrol

Sun Aug 30 19:47:53 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Aug 30 19:48:17 GMT 2020

pausing for cirrus

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

Sun Aug 30 21:04:20 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 30 21:04:28 GMT 2020 KCOR End Patrol

Sun Aug 30 21:04:38 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Aug 30 21:06:56 GMT 2020

Not sure why I am receiving an email "Kcor crash during realtime processing" every minute?

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

Sun Aug 30 21:19:06 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 30 21:28:00 GMT 2020 KCOR End Patrol

Sun Aug 30 21:28:09 GMT 2020 KCOR End Patrol

Sun Aug 30 21:38:18 GMT 2020 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Sun Aug 30 21:45:09 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

/mnt/usb/dataoutiq\_2020\_238\_2145.bin 2147483647

/mnt/usb/dataoutiq\_2020\_239\_2145.bin 2147483647

/mnt/usb/dataoutiq\_2020\_240\_2145.bin 2147483647

/mnt/usb/dataoutiq\_2020\_241\_2145.bin 2147483647  
/mnt/usb/dataoutiq\_2020\_242\_2145.bin 2147483647

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

Mon Aug 31 01:02:21 GMT 2020 KCOR End Patrol

Mon Aug 31 01:02:34 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY rose: Mon Aug 31 01:03:25 GMT 2020

sgs reached negative eot (Dec)

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

Mon Aug 31 01:07:13 GMT 2020 KCOR Start Synoptic Patrol

Mon Aug 31 01:20:53 GMT 2020 KCOR End Patrol

Mon Aug 31 01:21:02 GMT 2020 KCOR End Patrol

Mon Aug 31 01:21:27 GMT 2020 KCOR Start Synoptic Patrol

Mon Aug 31 01:48:14 GMT 2020 KCOR End Patrol

ONSITE STAFF: rose