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Mauna Loa Solar Observatory Observer's Log  
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Wed Sep 23 16:11:30 GMT 2020

Year: 20 Doy: 267

Observer: lisapg

WEATHER COMMENT: lisapg: Wed Sep 23 16:43:13 GMT 2020

Temp: 38.9f with windspeed at about 7-12mph from the South. Sky looks clear.

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

GENERAL COMMENT BY lisapg: Wed Sep 23 16:43:22 GMT 2020

PM Blew off Kcor 01

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

GENERAL COMMENT BY lisapg: Wed Sep 23 16:43:30 GMT 2020

Opened windows upstairs

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

GENERAL COMMENT BY lisapg: Wed Sep 23 17:11:04 GMT 2020

Kcor above dome.

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

Wed Sep 23 17:13:09 GMT 2020 Kcor Focus/alignment program exited

Wed Sep 23 17:15:22 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Wed Sep 23 17:18:28 GMT 2020

Some cirrus passing, pushing through it.

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

Wed Sep 23 17:21:17 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY lisapg: Wed Sep 23 17:21:46 GMT 2020

A band of cirrus passing, Kcor stopped.

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

Wed Sep 23 17:27:28 GMT 2020 Kcor Focus/alignment program exited

Wed Sep 23 17:29:33 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Wed Sep 23 17:53:45 GMT 2020

Cumulonimbus rising in the East, keeping a close eye on it.

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

Wed Sep 23 17:58:24 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY lisapg: Wed Sep 23 17:59:08 GMT 2020

Cloud coming in from the East, Kcor stopped for now.

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

GENERAL COMMENT BY lisapg: Wed Sep 23 18:03:18 GMT 2020

Clouds coming in look a little low, closing dome just in case

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

GENERAL COMMENT BY lisapg: Wed Sep 23 19:53:40 GMT 2020

Misting at present

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

GPS COMMENT by MLSO: Wed Sep 23 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\_262\_2145.bin 2147483647

/mnt/usb/dataoutiq\_2020\_263\_2145.bin 2147483647  
/mnt/usb/dataoutiq\_2020\_264\_2145.bin 2147483647  
/mnt/usb/dataoutiq\_2020\_265\_2145.bin 2147483647  
/mnt/usb/dataoutiq\_2020\_266\_2145.bin 2147483647

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

GENERAL COMMENT BY lisapg: Wed Sep 23 22:05:48 GMT 2020  
Let there be rain..

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

GENERAL COMMENT BY lisapg: Wed Sep 23 23:59:08 GMT 2020  
Brief power outage.

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

GENERAL COMMENT BY lisapg: Wed Sep 23 23:59:41 GMT 2020  
Clouds, rain and fog all day; hope tomorrow is a better day.

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

ONSITE STAFF: lisapg