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Mauna Loa Solar Observatory Observer's Log  
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Fri Dec 11 16:31:06 GMT 2020

Year: 20 Doy: 346

Observer: lisapg

WEATHER COMMENT: lisapg: Fri Dec 11 17:16:34 GMT 2020

Temp: 39.1f with windspeed at about 14-19mph from the South-Southeast. Sky looks clear.

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

GENERAL COMMENT BY lisapg: Fri Dec 11 17:33:58 GMT 2020

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

GENERAL COMMENT BY lisapg: Fri Dec 11 17:34:05 GMT 2020

Opened windows upstairs

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

GENERAL COMMENT BY lisapg: Fri Dec 11 17:34:08 GMT 2020

PM Blew off Kcor 01

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

Fri Dec 11 17:54:01 GMT 2020 Kcor Focus/alignment program exited

Fri Dec 11 17:56:22 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Fri Dec 11 19:23:34 GMT 2020

Holding off calibrations for now.

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

GPS COMMENT by MLSO: Fri Dec 11 21:45:11 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

/mnt/usb/dataoutiq\_2020\_341\_2338.bin 2147483647

/mnt/usb/dataoutiq\_2020\_342\_2338.bin 2147483647

/mnt/usb/dataoutiq\_2020\_343\_2338.bin 2147483647

/mnt/usb/dataoutiq\_2020\_344\_2338.bin 2147483647

/mnt/usb/dataoutiq\_2020\_345\_2338.bin 2147483647

Disk usage: /dev/sdal 916.9G 271.6G 598.7G 31% /mnt/usb

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

KCOR COMMENT BY lisapg: Fri Dec 11 23:23:48 GMT 2020

Something seemed to be wrong with Labview on Kcor computer. The MC4U controller GUI started resetting itself over and over again and there was a large spike in the laggedX and laggedY in socketcam (from 0 to 4200). It started happening when monitor 2 was not on Kcor computer but when I switched, it still wouldn't respond, just kept resetting itself. After seven iterations in socketcam, the glitch or whatever was happening to the MC4U controller GUI stopped and I could access it again. Have no idea what happened or why it resolved itself.

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

GENERAL COMMENT BY lisapg: Sat Dec 12 01:17:55 GMT 2020

Same spot as this morning seems to be very active!

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

Sat Dec 12 03:20:23 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY lisapg: Sat Dec 12 03:27:17 GMT 2020

Another nice day to take data.

end

ONSITE STAFF: lisapg