
Mauna Loa Solar Observatory Observer's Log

Tue Nov 17 17:12:10 GMT 2020

Year: 20 Doy: 322

Observer: mlso

WEATHER COMMENT: mcotter: Tue Nov 17 17:14:18 GMT 2020

Temp: 43.2f, Humidity: 50%, Pressure: 28.796in, Wind: 8mph from 168degs, Skies: Cloudy overcast skies, with Altocumulus and Nimbostratus clouds present over entire viewing area. Cannot open dome at this time.

____end____

GPS COMMENT by MLSO: Tue Nov 17 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_318_1713.bin 2147483647

/mnt/usb/dataoutiq_2020_319_1713.bin 2147483647

/mnt/usb/dataoutiq_2020_320_1713.bin 2147483647

/mnt/usb/dataoutiq_2020_321_1713.bin 2147483647

/mnt/usb/dataoutiq_2020_322_1713.bin 362471360

Disk usage: 99204 -rw-r--r-- 1 root root 2147483647 Oct 21 14:07 /mnt/usb/dataoutiq_2020_294_2145.bin

____end____

GENERAL COMMENT BY berkey: Wed Nov 18 00:30:09 GMT 2020

PM Washed Kcor 01 to try and remove the dust particles, seen yesterday.

We also attempted to to get a good photograph of the lens surface; but with the heavy overcast we were unable to get enough light to properly illuminate the lens for the photo.

____end____

GENERAL COMMENT BY berkey: Wed Nov 18 01:51:52 GMT 2020

No data today. Due to heavy overcast.

____end____

ONSITE STAFF: berkey, mcotter