
Mauna Loa Solar Observatory Observer's Log

Tue Oct 27 16:47:32 GMT 2020

Year: 20 Doy: 301

Observer: mlso

WEATHER COMMENT: mcotter: Tue Oct 27 16:52:47 GMT 2020

Temp: 38.2f, Humidity: 80%, Pressure: 28.716in, Wind: 3mph from 187degs, Skies: Stratocumulus and Stratus clouds making for a very grey overcast sky. Heavy inversion layer visible higher than Maunakea. Am not going to open the dome at this time as it looks and feel like it is going to rain or snow.

____end____

WEATHER COMMENT: mcotter: Tue Oct 27 20:46:28 GMT 2020

Temp: 40.8f, Humidity: 84%, Pressure: 28.747in, Wind: 9mph from 85degs, Skies: Overcast skies with light rain and drizzle.

____end____

GPS COMMENT by MLSO: Tue Oct 27 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_296_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_297_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_298_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_299_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_300_2145.bin 2147483647

Disk usage: /dev/sdal 916.9G 195.9G 674.4G 23% /mnt/usb

____end____

GENERAL COMMENT BY mcotter: Wed Oct 28 01:40:40 GMT 2020

Weather was very poor today with dark grey overcast skies, fog, rain, drizzle and sleet.

No data taken today.

____end____

ONSITE STAFF: mcotter