
Mauna Loa Solar Observatory Observer's Log

Mon May 25 16:28:46 GMT 2020

Year: 20 Doy: 146

Observer: stueben

WEATHER COMMENT: stueben: Mon May 25 16:30:02 GMT 2020

Temp: 46.1f, Humidity: 6%, Pressure: 28.676in, Wind: Southeast 5-10 mph, Skies: Mostly clear, but some cirrus east and south.

____end____

GENERAL COMMENT BY stueben: Mon May 25 16:39:20 GMT 2020

PM Blew off Kcor 01 front and opened the windows in the dome.

____end____

Mon May 25 16:50:26 GMT 2020 Kcor Focus/alignment program exited

WEATHER COMMENT: stueben: Mon May 25 17:42:13 GMT 2020

In cirrus, instruments idled.

____end____

WEATHER COMMENT: stueben: Mon May 25 19:02:58 GMT 2020

Sky is clearing, but still some thin cirrus.

____end____

GPS COMMENT by MLSO: Mon May 25 21:45:08 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

/mnt/usb/dataoutiq_2020_141_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_142_2145.bin 2140393064

/mnt/usb/dataoutiq_2020_143_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_144_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_145_2145.bin 2147483647

____end____

WEATHER COMMENT: stueben: Tue May 26 00:09:08 GMT 2020

In dense orographic clouds, dome closed.

____end____

GENERAL COMMENT BY stueben: Tue May 26 00:39:55 GMT 2020

The day started out promising with fair seeing and some aerosols and some data was collected between from just before 6 until about 7:30. After 7:30 cirrus came up from the south and continued for the rest of the day.

____end____

ONSITE STAFF: stueben