
Mauna Loa Solar Observatory Observer's Log

Tue Aug 25 17:01:04 GMT 2020

Year: 20 Doy: 238

Observer: berkey

WEATHER COMMENT: berkey: Tue Aug 25 17:01:35 GMT 2020

Temp: 40.9f, Humidity: 32%, Pressure: 28.742in, Wind: 8mph from 143degs, Skies: clear above, inversion layer has heavy haze capped about 11,000ft

____end____

GENERAL COMMENT BY berkey: Tue Aug 25 17:10:06 GMT 2020

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY berkey: Tue Aug 25 17:10:12 GMT 2020

Opened windows upstairs

____end____

Tue Aug 25 17:14:04 GMT 2020 Kcor Focus/alignment program exited

Tue Aug 25 17:16:45 GMT 2020 KCOR Start Synoptic Patrol

Tue Aug 25 18:06:01 GMT 2020 KCOR End Patrol

Tue Aug 25 18:06:12 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY berkey: Tue Aug 25 18:06:47 GMT 2020

Some cirrus near the sun.

____end____

Tue Aug 25 18:35:12 GMT 2020 KCOR Start Synoptic Patrol

Tue Aug 25 21:03:59 GMT 2020 KCOR End Patrol

Tue Aug 25 21:03:59 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Aug 25 21:19:13 GMT 2020 KCOR End Calibration Script

Tue Aug 25 21:19:30 GMT 2020 KCOR Start Synoptic Patrol

Tue Aug 25 21:19:30 GMT 2020 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Tue Aug 25 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_233_2145.bin 222314112

/mnt/usb/dataoutiq_2020_234_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_235_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_236_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_237_2145.bin 2147483647

____end____

Tue Aug 25 21:53:32 GMT 2020 Kcor Focus/alignment program exited

Tue Aug 25 21:58:22 GMT 2020 KCOR Start Synoptic Patrol

Wed Aug 26 01:06:00 GMT 2020 SGS Alignment complete

Wed Aug 26 01:06:01 GMT 2020 Kcor Focus/alignment program exited

Wed Aug 26 01:09:49 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Wed Aug 26 03:57:21 GMT 2020

Over all a nice day. Good amount of data.

____end____

GENERAL COMMENT BY berkey: Wed Aug 26 03:57:23 GMT 2020

____end____

ONSITE STAFF: berkey