
Mauna Loa Solar Observatory Observer's Log

Fri Aug 28 17:01:17 GMT 2020

Year: 20 Doy: 241

Observer: berkey

WEATHER COMMENT: berkey: Fri Aug 28 17:01:31 GMT 2020

Temp: 48.2f, Humidity: 6%, Pressure: 28.586in, Wind: 9mph from 131degs, Skies: clear

____end____

GENERAL COMMENT BY berkey: Fri Aug 28 17:08:19 GMT 2020

Opened windows upstairs

____end____

GENERAL COMMENT BY berkey: Fri Aug 28 17:08:23 GMT 2020

PM Blew off Kcor 01

____end____

Fri Aug 28 17:19:48 GMT 2020 SGS Alignment complete

Fri Aug 28 17:19:49 GMT 2020 Kcor Focus/alignment program exited

Fri Aug 28 17:20:31 GMT 2020 KCOR Start Synoptic Patrol

Fri Aug 28 17:28:14 GMT 2020 KCOR End Patrol

Fri Aug 28 17:28:29 GMT 2020 KCOR End Patrol

Fri Aug 28 17:32:10 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Fri Aug 28 17:32:14 GMT 2020

PM Blew off Kcor Field Lens

____end____

Fri Aug 28 19:32:20 GMT 2020 KCOR End Patrol

Fri Aug 28 19:32:20 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Fri Aug 28 19:47:34 GMT 2020 KCOR End Calibration Script

Fri Aug 28 19:47:50 GMT 2020 KCOR Start Synoptic Patrol

Fri Aug 28 19:47:51 GMT 2020 KCOR Start Synoptic Patrol

Fri Aug 28 20:30:42 GMT 2020 Kcor Focus/alignment program exited

Fri Aug 28 20:32:36 GMT 2020 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Fri Aug 28 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_236_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_237_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_238_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_239_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_240_2145.bin 2147483647

____end____

Fri Aug 28 23:52:45 GMT 2020 Kcor Focus/alignment program exited

Sat Aug 29 00:13:54 GMT 2020 KCOR Start Synoptic Patrol

Sat Aug 29 03:54:08 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY berkey: Sat Aug 29 03:54:46 GMT 2020

Fairly nice day, with a bit of aerosols around mid-day. The only real issue of kcor skipping a trigger around 20ut.

____end____

ONSITE STAFF: berkey