
Mauna Loa Solar Observatory Observer's Log

Mon Nov 30 17:41:21 GMT 2020

Year: 20 Doy: 335

Observer: berkey

WEATHER COMMENT: berkey: Mon Nov 30 17:41:49 GMT 2020

Temp: 36.2f, Humidity: 29%, Pressure: 28.8in, Wind: 4mph from 143degs, Skies: clear, roads icy above about 8,000ft

____end____

GENERAL COMMENT BY berkey: Mon Nov 30 17:41:53 GMT 2020

Opened windows upstairs

____end____

GENERAL COMMENT BY berkey: Mon Nov 30 17:41:56 GMT 2020

PM Blew off Kcor 01

____end____

Mon Nov 30 17:47:04 GMT 2020 Kcor Focus/alignment program exited

Mon Nov 30 18:42:22 GMT 2020 KCOR Start Synoptic Patrol

Mon Nov 30 19:49:47 GMT 2020 KCOR End Patrol

Mon Nov 30 19:51:11 GMT 2020 SGS Alignment complete

Mon Nov 30 19:52:45 GMT 2020 Kcor Focus/alignment program exited

Mon Nov 30 19:53:22 GMT 2020 KCOR Start Synoptic Patrol

Mon Nov 30 19:59:54 GMT 2020 KCOR End Patrol

Mon Nov 30 19:59:54 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Mon Nov 30 20:15:09 GMT 2020 KCOR End Calibration Script

Mon Nov 30 20:15:26 GMT 2020 KCOR Start Synoptic Patrol

Mon Nov 30 20:15:26 GMT 2020 KCOR Start Synoptic Patrol

Mon Nov 30 20:35:21 GMT 2020 Kcor Focus/alignment program exited

Mon Nov 30 20:35:57 GMT 2020 KCOR Start Synoptic Patrol

Mon Nov 30 21:40:44 GMT 2020 SGS Alignment complete

Mon Nov 30 21:40:45 GMT 2020 Kcor Focus/alignment program exited

Mon Nov 30 21:42:10 GMT 2020 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Mon Nov 30 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_330_2146.bin 0

/mnt/usb/dataoutiq_2020_331_2146.bin 0

/mnt/usb/dataoutiq_2020_332_2146.bin 0

/mnt/usb/dataoutiq_2020_333_2146.bin 0

/mnt/usb/dataoutiq_2020_334_2146.bin 0

Disk usage: /dev/sdal 916.9G 248.6G 621.7G 29% /mnt/usb

____end____

Mon Nov 30 22:45:58 GMT 2020 KCOR End Patrol

Mon Nov 30 22:46:05 GMT 2020 KCOR End Patrol

GPS COMMENT by MLSO: Tue Dec 01 01:34:45 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

/mnt/usb/dataoutiq_2020_334_2146.bin 0

/mnt/usb/dataoutiq_2020_335_2146.bin 0

/mnt/usb/dataoutiq_2020_335_2327.bin 0

/mnt/usb/dataoutiq_2020_335_2328.bin 0

/mnt/usb/dataoutiq_2020_335_2338.bin 253240840

Disk usage: /dev/sdal 916.9G 248.8G 621.5G 29% /mnt/usb

___end___

GPS COMMENT BY berkey: Tue Dec 01 01:57:43 GMT 2020

Looks like the the Cases GPS wasn't taking data for a couple days. Not sure the root problem but power cycling the box seems to have fixed the problem.

___end___

ONSITE STAFF: berkey