
Mauna Loa Solar Observatory Observer's Log

Thu Sep 3 17:12:40 GMT 2020

Year: 20 Doy: 247

Observer: berkey

WEATHER COMMENT: berkey: Thu Sep 03 17:12:55 GMT 2020

Temp: 49.8f, Humidity: 41%, Pressure: 28.609in, Wind: 9mph from 215degs, Skies: clear with some thin cirrus toward the SE
____end____

GENERAL COMMENT BY berkey: Thu Sep 03 17:18:29 GMT 2020

Opened windows upstairs

____end____

GENERAL COMMENT BY berkey: Thu Sep 03 17:18:33 GMT 2020

PM Blew off Kcor 01

____end____

Thu Sep 03 17:18:52 GMT 2020 Kcor Focus/alignment program exited

Thu Sep 03 17:31:31 GMT 2020 KCOR Start Synoptic Patrol

Thu Sep 03 19:19:19 GMT 2020 KCOR End Patrol

Thu Sep 03 19:19:20 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Sep 03 19:34:35 GMT 2020 KCOR End Calibration Script

Thu Sep 03 19:34:51 GMT 2020 KCOR Start Synoptic Patrol

Thu Sep 03 19:34:52 GMT 2020 KCOR Start Synoptic Patrol

Thu Sep 03 20:23:40 GMT 2020 Kcor Focus/alignment program exited

Thu Sep 03 20:37:24 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Thu Sep 03 21:21:43 GMT 2020

Clouds starting to appear to the south of the observatory

____end____

GPS COMMENT by MLSO: Thu Sep 03 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_242_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_243_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_244_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_245_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_246_2145.bin 2147483647

____end____

Thu Sep 03 22:02:39 GMT 2020 KCOR End Patrol

Thu Sep 03 22:02:49 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY berkey: Fri Sep 04 01:31:10 GMT 2020

Nice morning but afternoon clouds ended observations earlier.

____end____

ONSITE STAFF: berkey