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Mauna Loa Solar Observatory Observer's Log  
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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