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Mauna Loa Solar Observatory Observer's Log  
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Fri Oct 2 16:14:43 GMT 2020

Year: 20 Doy: 276

Observer: lisapg

WEATHER COMMENT: lisapg: Fri Oct 02 16:50:32 GMT 2020

Temp: 42.6F with windspeed at about 5-10mph from the Southwest. A band of cirrus covering the Northern part of the sky and a bit of the Suns' path at present.

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Fri Oct 02 17:15:29 GMT 2020

Opened windows upstairs

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Fri Oct 02 17:15:33 GMT 2020

PM Blew off Kcor 01

\_\_\_\_end\_\_\_\_

Fri Oct 02 17:18:31 GMT 2020 Kcor Focus/alignment program exited

Fri Oct 02 17:20:47 GMT 2020 KCOR Start Synoptic Patrol

Fri Oct 02 18:41:56 GMT 2020 KCOR End Patrol

Fri Oct 02 18:41:57 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Fri Oct 02 18:51:42 GMT 2020 KCOR ABORT Calibration Script

Fri Oct 02 18:51:59 GMT 2020 KCOR Start Synoptic Patrol

Fri Oct 02 18:51:59 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Fri Oct 02 18:53:45 GMT 2020

Clouds came in during calibration. Calibration aborted and Kcor stopped.

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Fri Oct 02 18:56:39 GMT 2020

Some of the clouds coming in look a little low, closing dome just in case.

\_\_\_\_end\_\_\_\_

GPS COMMENT by MLSO: Fri Oct 02 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\_271\_2145.bin 2147483647

/mnt/usb/dataoutiq\_2020\_272\_2145.bin 2147483647

/mnt/usb/dataoutiq\_2020\_273\_2145.bin 2147483647

/mnt/usb/dataoutiq\_2020\_274\_2145.bin 2147483647

/mnt/usb/dataoutiq\_2020\_275\_2145.bin 2147483647

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sat Oct 03 01:28:07 GMT 2020

Cloud, fog and rain dominated the rest of the day. Hope tomorrow is better.

\_\_\_\_end\_\_\_\_

ONSITE STAFF: berkey, lisapg