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Mauna Loa Solar Observatory Observer's Log
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      Sun Aug 9 15:32:34 GMT 2020
Year: 20 Doy: 222
Observer: lisapq
WEATHER COMMENT: lisapg: Sun Aug 09 16:11:37 GMT 2020
Kcor Lens cover was not in beam this morning.
  end
WEATHER COMMENT: lisapg: Sun Aug 09 16:13:17 GMT 2020
Temp: 42.8f with windspeed at about 11-16mph from the South-Southeast. Sky looks clear.
end
GENERAL COMMENT BY lisapg: Sun Aug 09 16:23:26 GMT 2020
Opened windows upstairs
end
GENERAL COMMENT BY lisapq: Sun Aug 09 16:23:29 GMT 2020
PM Blew off Kcor O1
end
GENERAL COMMENT BY lisapq: Sun Aug 09 17:03:37 GMT 2020
Kcor above dome
end
Sun Aug 09 17:06:15 GMT 2020 Kcor Focus/alignment program exited
Sun Aug 09 17:08:39 GMT 2020 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Sun Aug 09 17:41:23 GMT 2020
PM Blew off Kcor Ol, trying to address the bullet holes in the West and East.
GENERAL COMMENT BY lisapq: Sun Aug 09 17:44:25 GMT 2020
The bullet hole in the West looks to be on the back of the lens. Was able to blow off the one in the East.
Sun Aug 09 19:02:46 GMT 2020 KCOR End Patrol
Sun Aug 09 19:02:47 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini
Sun Aug 09 19:18:01 GMT 2020 KCOR End Calibration Script
Sun Aug 09 19:18:17 GMT 2020 KCOR Start Synoptic Patrol
Sun Aug 09 19:18:18 GMT 2020 KCOR Start Synoptic Patrol
GPS COMMENT by MLSO: Sun Aug 09 21:45:09 GMT 2020
Successfully logged in to system
Good disk mount
GPS software running
Last 5 GPS data files are:
/mnt/usb/dataoutig 2020 217 2145.bin 1405009944
/mnt/usb/dataoutiq_2020_218_2145.bin 2147483647
/mnt/usb/dataoutig 2020 219 2145.bin 2147483647
/mnt/usb/dataoutig 2020 220 2145.bin 2147483647
/mnt/usb/dataoutiq_2020_221_2145.bin 2147483647
Mon Aug 10 00:11:01 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY lisapg: Mon Aug 10 00:11:39 GMT 2020
Very big orographic cloud coming over from the Southwest. Stopping Kcor and closing dome just in case.
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___end___

GENERAL COMMENT BY lisapg: Mon Aug 10 01:27:11 GMT 2020

Cloud has stayed firmly in the Suns' path. Other than that, aerosols weren't too bad today.

____end

ONSITE STAFF: lisapg