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Mauna Loa Solar Observatory Observer's Log
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      Sun Nov 1 16:02:38 GMT 2020
Year: 20 Doy: 306
Observer: lisapq
WEATHER COMMENT: lisapg: Sun Nov 01 16:49:31 GMT 2020
Temp: 40.6f with windspeed at about 12-17mph from the South-Southwest. Sky is clear.
end
GENERAL COMMENT BY lisapq: Sun Nov 01 16:49:59 GMT 2020
Kcor lens cover was out of beam when I came in.
end
GENERAL COMMENT BY lisapq: Sun Nov 01 16:53:57 GMT 2020
Opened windows upstairs
end
GENERAL COMMENT BY lisapq: Sun Nov 01 16:54:00 GMT 2020
PM Blew off Kcor O1
end
Sun Nov 01 17:28:54 GMT 2020 Kcor Focus/alignment program exited
Sun Nov 01 17:30:53 GMT 2020 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Sun Nov 01 19:20:46 GMT 2020
Holding off calibrations
end
GENERAL COMMENT BY lisapg: Sun Nov 01 19:48:41 GMT 2020
Moved the RA quider offset too far and caused the spar to oscillate.
GPS COMMENT by MLSO: Sun Nov 01 21:45:11 GMT 2020
Successfully logged in to system
Good disk mount
GPS software running
Last 5 GPS data files are:
/mnt/usb/dataoutig_2020_301_2145.bin 2147483647
/mnt/usb/dataoutig_2020_302_2145.bin 2147483647
/mnt/usb/dataoutig 2020 303 2145.bin 2147483647
/mnt/usb/dataoutiq_2020_304_2145.bin 2147483647
/mnt/usb/dataoutiq_2020_305_2145.bin 2147483647
Disk usage: /dev/sda1
                                 916.9G
                                           206.4G
                                                    663.9G 24% /mnt/usb
end
Sun Nov 01 22:28:34 GMT 2020 KCOR End Patrol
Sun Nov 01 22:28:43 GMT 2020 KCOR End Patrol
Sun Nov 01 22:30:02 GMT 2020 KCOR Start Synoptic Patrol
Sun Nov 01 22:44:30 GMT 2020 KCOR End Patrol
Sun Nov 01 22:44:38 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY lisapg: Sun Nov 01 22:45:00 GMT 2020
Clouds crossing, Kcor idled
end
GENERAL COMMENT BY lisapg: Sun Nov 01 23:27:24 GMT 2020
Some of the clouds coming in from the South look a little dark, closing the dome just in case.
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\_\_\_end\_\_\_

GENERAL COMMENT BY lisapg: Mon Nov 02 00:59:07 GMT 2020

Unfortunately, clouds and cirrus have moved in for the rest of the day. But morning data was alright, with a nice CME from start to finish. Hope tomorrow is a good one.

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

ONSITE STAFF: lisapg