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Mauna Loa Solar Observatory Observer's Log
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      Thu Nov 5 15:54:32 GMT 2020
Year: 20 Doy: 310
Observer: lisapq
ONSITE STAFF: mcotter
WEATHER COMMENT: Observer: Thu Nov 05 17:34:21 GMT 2020
Temp: 50.2f, Humidity: 11%, Pressure: 28.763in, Wind: 8mph from 171degs, Skies: thin cirrus overcast
end
Thu Nov 05 20:35:53 GMT 2020 Kcor Focus/alignment program exited
GENERAL COMMENT BY Observer: Thu Nov 05 20:37:00 GMT 2020
Whole in the cirrus taking some data.
end
GENERAL COMMENT BY Observer: Thu Nov 05 21:04:41 GMT 2020
Looks like a big dust particle on the field lens.
GPS COMMENT by MLSO: Thu Nov 05 21:45:10 GMT 2020
Successfully logged in to system
Unable to mount disk
GPS software failure to start
 end
GPS COMMENT by MLSO: Thu Nov 05 22:04:24 GMT 2020
Successfully logged in to system
Good disk mount
GPS software running
Last 5 GPS data files are:
/mnt/usb/dataoutig 2020 305 2145.bin 2147483647
/mnt/usb/dataoutiq_2020_306_2145.bin 2147483647
/mnt/usb/dataoutig_2020_307_2145.bin 2147483647
/mnt/usb/dataoutig 2020 308 2145.bin 2147483647
/mnt/usb/dataoutiq_2020_310_2146.bin 33347736
Disk usage: /dev/sda1
                                  916.9G
                                           212.7G
                                                     657.6G 24% /mnt/usb
 end
KCOR COMMENT BY Observer: Fri Nov 06 00:04:28 GMT 2020
Changed the way kcor reads it s hardware config ini file.
The program now handles white space and provides some pop up warnings to observers if a ID is missing.
KCOR COMMENT BY Observer: Fri Nov 06 01:40:23 GMT 2020
Applied first contact to the front side of the field lens to try to clean up the spot.
Fri Nov 06 01:42:51 GMT 2020 Kcor Focus/alignment program exited
ONSITE STAFF: berkey
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