
Mauna Loa Solar Observatory Observer's Log

Wed Oct 14 16:18:42 GMT 2020

Year: 20 Doy: 288 Observer: lisapg

WEATHER COMMENT: lisapg: Wed Oct 14 16:44:13 GMT 2020

Temp: 44.5f with windspeed at about 4-10mph from the South-Southeast. Sky looks clear.

end

GENERAL COMMENT BY lisapq: Wed Oct 14 16:49:05 GMT 2020

PM Blew off Kcor O1

___end___

GENERAL COMMENT BY lisapg: Wed Oct 14 16:49:09 GMT 2020

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapq: Wed Oct 14 17:07:54 GMT 2020

When I came in, Kcor computer was not a happy camper. There was an error and a warning on the screen with labview complete ly shut down.

the error was:

Windows Script Host

Script: C:\HAO-IG\2525-KCORONA\trunk\SoftwareEngineering\Source-Scripts\file-copy.vbs

Line: 13 Char:1

Error: Path not found

Code: 800A004C

Source: Microsoft VBScript runtime error

the warning was:

Warning!

Please try again later.

After clicking through these errors and opening up the KCor GUI, this popped up

Auto connect did not succeed

Silicon LabsILX Lightwave Instrument Please try again later.

When the Kcor GUIs came up and I tried to start the KCor Focus GUI, three windows popped up

EPDU-DOWN telnet port open by another process

EPDU-UP2 telnet port open by another process

EPDU-UP1 telnet port open by another process

Once I clicked through those pop ups, Labview would not respond.

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Restarting the Kcor computer resolved the problems.
  end
GENERAL COMMENT BY lisapg: Wed Oct 14 17:18:38 GMT 2020
Kcor above dome
end
Wed Oct 14 17:20:45 GMT 2020 Kcor Focus/alignment program exited
Wed Oct 14 17:23:20 GMT 2020 KCOR Start Synoptic Patrol
KCOR COMMENT BY lisapg: Wed Oct 14 17:40:27 GMT 2020
The calibration file 20201009 200519 was a bad calibration and has been removed. The NRGFs look a lot better.
end
Wed Oct 14 19:35:47 GMT 2020 KCOR End Patrol
Wed Oct 14 19:35:48 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini
Wed Oct 14 19:50:59 GMT 2020 KCOR End Calibration Script
Wed Oct 14 19:51:16 GMT 2020 KCOR Start Synoptic Patrol
Wed Oct 14 19:51:17 GMT 2020 KCOR Start Synoptic Patrol
GPS COMMENT by MLSO: Wed Oct 14 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 283 2145.bin 2147483647
/mnt/usb/dataoutiq_2020_284_2145.bin 2147483647
/mnt/usb/dataoutig 2020 285 2145.bin 2147483647
/mnt/usb/dataoutig 2020 286 2145.bin 2147483647
/mnt/usb/dataoutig 2020 287 2145.bin 2147483647
end
Wed Oct 14 22:55:09 GMT 2020 KCOR End Patrol
Wed Oct 14 22:55:21 GMT 2020 KCOR End Patrol
Wed Oct 14 22:55:22 GMT 2020 KCOR Start Synoptic Patrol
WEATHER COMMENT: lisapg: Wed Oct 14 22:56:06 GMT 2020
Clouds starting to pass, pushing through some of it.
end
Wed Oct 14 22:57:36 GMT 2020 KCOR End Patrol
Wed Oct 14 22:57:37 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY lisapq: Wed Oct 14 22:58:45 GMT 2020
Kcor idled for a bit.
end
Wed Oct 14 22:59:46 GMT 2020 KCOR Start Synoptic Patrol
Wed Oct 14 23:01:02 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY lisapg: Wed Oct 14 23:02:06 GMT 2020
Clouds coming in, Kcor stopped
end
GENERAL COMMENT BY lisapg: Wed Oct 14 23:08:31 GMT 2020
Some of the clouds look a little low, closing the dome just in case
end
GENERAL COMMENT BY lisapq: Wed Oct 14 23:56:17 GMT 2020
Brief power outage.
```

___end___

GENERAL COMMENT BY lisapg: Thu Oct 15 00:34:19 GMT 2020

___end

GENERAL COMMENT BY lisapg: Thu Oct 15 01:38:03 GMT 2020

Clouds and fog for the afternoon. Morning was alright, aerosols got a bit heavy as we approached 11am HST before the cloud s rolled in.

____end___

GENERAL COMMENT BY lisapg: Thu Oct 15 01:38:03 GMT 2020

____end___

ONSITE STAFF: berkey, lisapg