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Mauna Loa Solar Observatory Observer's Log
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      Sat Aug 1 15:30:07 GMT 2020
Year: 20 Doy: 214
Observer: waters
WEATHER COMMENT: waters: Sat Aug 01 16:16:16 GMT 2020
Temp: 41.6f with windspeed at about 5-10mph from the South. Sky looks clear.
end
GENERAL COMMENT BY waters: Sat Aug 01 16:41:57 GMT 2020
Opened windows upstairs
end
GENERAL COMMENT BY waters: Sat Aug 01 16:42:00 GMT 2020
PM Blew off Kcor O1
end
GENERAL COMMENT BY waters: Sat Aug 01 17:01:54 GMT 2020
Kcor above dome.
end
Sat Aug 01 17:03:47 GMT 2020 Kcor Focus/alignment program exited
Sat Aug 01 17:06:07 GMT 2020 KCOR Start Synoptic Patrol
GENERAL COMMENT BY waters: Sat Aug 01 17:41:19 GMT 2020
Quick power drop
____end
Sat Aug 01 19:05:39 GMT 2020 KCOR End Patrol
Sat Aug 01 19:05:40 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Sat Aug 01 19:20:54 GMT 2020 KCOR End Calibration Script
Sat Aug 01 19:21:10 GMT 2020 KCOR Start Synoptic Patrol
Sat Aug 01 19:21:10 GMT 2020 KCOR Start Synoptic Patrol
GPS COMMENT by MLSO: Sat Aug 01 21:45:10 GMT 2020
Successfully logged in to system
Unable to mount disk
GPS software failure to start
end
GPS COMMENT by MLSO: Sat Aug 01 23:53:57 GMT 2020
Successfully logged in to system
Unable to mount disk
GPS software running
Last 5 GPS data files are:
/mnt/usb/dataoutig 2020 211 1958.bin 2147483647
/mnt/usb/dataoutig 2020 212 1958.bin 2147483647
/mnt/usb/dataoutig_2020_213_1958.bin 2147483647
/mnt/usb/dataoutig 2020 214 2145.bin 284244432
/mnt/usb/dataoutig 2020 214 2348.bin 3602400
end
Sun Aug 02 01:03:19 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Sun Aug 02 01:19:37 GMT 2020
Kcor stopped for a band of cirrus crossing
end
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Sun Aug 02 01:29:21 GMT 2020 Kcor Focus/alignment program exited GENERAL COMMENT BY waters: Sun Aug 02 01:35:20 GMT 2020 More of said cirrus.

__end__
Sun Aug 02 01:53:59 GMT 2020 Kcor Focus/alignment program exited Sun Aug 02 01:57:21 GMT 2020 KCOR Start Synoptic Patrol Sun Aug 02 02:00:37 GMT 2020 KCOR End Patrol
Sun Aug 02 02:00:43 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Sun Aug 02 02:01:34 GMT 2020 Cirrus crossing again, kcor idled for now

__end__
GENERAL COMMENT BY waters: Sun Aug 02 02:15:24 GMT 2020 Good day for data; in and out of cirrus the last bit.

end
```

ONSITE STAFF: stueben, waters