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Mauna Loa Solar Observatory Observer's Log
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      Fri Jul 10 15:36:47 GMT 2020
Year: 20 Doy: 192
Observer: waters
WEATHER COMMENT: waters: Fri Jul 10 16:18:17 GMT 2020
Temp: 43.1f with windspeed at about 7-12mph from the South. Sky looks clear.
end
GENERAL COMMENT BY waters: Fri Jul 10 16:23:17 GMT 2020
PM Blew off Kcor O1
end
GENERAL COMMENT BY waters: Fri Jul 10 16:23:20 GMT 2020
Opened windows upstairs
end
GENERAL COMMENT BY waters: Fri Jul 10 16:55:51 GMT 2020
Kcor above dome
end
Fri Jul 10 16:57:42 GMT 2020 Kcor Focus/alignment program exited
Fri Jul 10 17:00:15 GMT 2020 KCOR Start Synoptic Patrol
Fri Jul 10 19:25:34 GMT 2020 KCOR End Patrol
Fri Jul 10 19:25:34 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini
Fri Jul 10 19:40:49 GMT 2020 KCOR End Calibration Script
Fri Jul 10 19:41:05 GMT 2020 KCOR Start Synoptic Patrol
Fri Jul 10 19:41:06 GMT 2020 KCOR Start Synoptic Patrol
Fri Jul 10 19:53:05 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Fri Jul 10 19:53:29 GMT 2020
Band of cirrus crossing, Kcor stopped.
end
Fri Jul 10 20:27:01 GMT 2020 Kcor Focus/alignment program exited
Fri Jul 10 20:29:29 GMT 2020 KCOR Start Synoptic Patrol
Fri Jul 10 20:37:14 GMT 2020 KCOR End Patrol
Fri Jul 10 20:37:18 GMT 2020 KCOR End Patrol
Fri Jul 10 20:38:41 GMT 2020 KCOR Start Synoptic Patrol
GPS COMMENT by MLSO: Fri Jul 10 21:45:08 GMT 2020
Successfully logged in to system
Good disk mount
GPS software running
Last 5 GPS data files are:
/mnt/usb/dataoutig 2020 187 2149.bin 2147483647
/mnt/usb/dataoutiq_2020_188_2149.bin 2147483647
/mnt/usb/dataoutig 2020 189 2149.bin 2147483647
/mnt/usb/dataoutig 2020 190 2149.bin 2147483647
/mnt/usb/dataoutig 2020 191 2149.bin 2147483647
Fri Jul 10 21:50:47 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Fri Jul 10 21:51:01 GMT 2020
Sky getting too bright, Kcor stopped
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end
Fri Jul 10 21:54:55 GMT 2020 Kcor Focus/alignment program exited
Fri Jul 10 21:56:57 GMT 2020 KCOR Start Synoptic Patrol
Fri Jul 10 22:13:47 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Fri Jul 10 22:14:03 GMT 2020
Sky getting too bright again. Kcor stopped
end
Fri Jul 10 22:21:54 GMT 2020 Kcor Focus/alignment program exited
Fri Jul 10 22:24:03 GMT 2020 KCOR Start Synoptic Patrol
Fri Jul 10 22:25:46 GMT 2020 KCOR End Patrol
Fri Jul 10 22:25:53 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Fri Jul 10 22:26:59 GMT 2020
Sky too bright again, kcor stopped
end
Fri Jul 10 22:34:05 GMT 2020 Kcor Focus/alignment program exited
Fri Jul 10 22:36:13 GMT 2020 KCOR Start Synoptic Patrol
Fri Jul 10 22:38:20 GMT 2020 KCOR End Patrol
Fri Jul 10 22:38:25 GMT 2020 KCOR End Patrol
Fri Jul 10 22:53:23 GMT 2020 Kcor Focus/alignment program exited
Fri Jul 10 22:56:50 GMT 2020 KCOR Start Synoptic Patrol
Fri Jul 10 23:01:55 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Fri Jul 10 23:02:27 GMT 2020
Cloud coming up from the West, Kcor idled and closing the dome just in case as it looks a bit dark.
end
Fri Jul 10 23:35:12 GMT 2020 Kcor Focus/alignment program exited
Fri Jul 10 23:37:30 GMT 2020 KCOR Start Synoptic Patrol
Sat Jul 11 00:27:19 GMT 2020 KCOR End Patrol
Sat Jul 11 00:30:43 GMT 2020 Kcor Focus/alignment program exited
Sat Jul 11 00:32:33 GMT 2020 KCOR Start Synoptic Patrol
GENERAL COMMENT BY waters: Sat Jul 11 00:38:13 GMT 2020
Power cycled the KVM because the mouse, keyboard and buttons were not responding.
  end
GENERAL COMMENT BY waters: Sat Jul 11 00:40:52 GMT 2020
Power cycled the KVM again because the mouse, keyboard and buttons stopped responding.
GENERAL COMMENT BY waters: Sat Jul 11 00:54:07 GMT 2020
Power cycled the KVM again
end
GENERAL COMMENT BY waters: Sat Jul 11 02:16:41 GMT 2020
Reset all the connections on the KVM. It didn't seem to help at first as the mouse, keyboard and button pad would still no
t respond from time to time but it seems to be working fine again.
Sat Jul 11 02:21:11 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Sat Jul 11 02:29:09 GMT 2020
Besides some inter-mitten brightness and clouds, aerosols weren't too bad.
  end
ONSITE STAFF: waters
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