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Mauna Loa Solar Observatory Observer's Log  
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Thu May 7 15:26:58 GMT 2020

Year: 20 Doy: 128

Observer: waters

WEATHER COMMENT: waters: Thu May 07 16:14:38 GMT 2020

Temp: 33.2f with windspeed at about 7-12mph from the South-Southwest. Sky looks clear, if a little bright on the Eastern horizon.

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

GENERAL COMMENT BY waters: Thu May 07 16:20:22 GMT 2020

PM Blew off Kcor 01

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

GENERAL COMMENT BY waters: Thu May 07 16:20:30 GMT 2020

Windows opened upstairs

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

Thu May 07 16:56:07 GMT 2020 Kcor Focus/alignment program exited

Thu May 07 16:58:38 GMT 2020 KCOR Start Synoptic Patrol

Thu May 07 19:29:22 GMT 2020 KCOR End Patrol

Thu May 07 19:29:23 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu May 07 19:44:34 GMT 2020 KCOR End Calibration Script

Thu May 07 19:44:50 GMT 2020 KCOR Start Synoptic Patrol

Thu May 07 19:44:51 GMT 2020 KCOR Start Synoptic Patrol

Thu May 07 19:53:27 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY waters: Thu May 07 19:53:15 GMT 2020

Clouds crossing, Kcor idled.

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

Thu May 07 19:55:59 GMT 2020 KCOR Start Synoptic Patrol

Thu May 07 19:59:48 GMT 2020 KCOR End Patrol

Thu May 07 20:00:01 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY waters: Thu May 07 20:02:02 GMT 2020

Clouds crossing looks a little low, Kcor stopped and dome closed just in case.

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

GPS COMMENT by MLSO: Thu May 07 21:45:06 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

/mnt/usb/dataoutiq\_2020\_122\_2146.bin 2147483647

/mnt/usb/dataoutiq\_2020\_123\_2146.bin 2147483647

/mnt/usb/dataoutiq\_2020\_124\_2146.bin 2147483647

/mnt/usb/dataoutiq\_2020\_125\_2146.bin 2147483647

/mnt/usb/dataoutiq\_2020\_126\_2146.bin 2147483647

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

GENERAL COMMENT BY waters: Thu May 07 23:59:58 GMT 2020

No data this afternoon. Unfortunately, fog and a light rain has moved in.

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

ONSITE STAFF: waters