
Mauna Loa Solar Observatory Observer's Log

Thu Apr 9 16:22:06 GMT 2020

Year: 20 Doy: 100

Observer: waters

WEATHER COMMENT: waters: Thu Apr 09 16:51:01 GMT 2020

Temp: 39.9f with windspeed at about 17-22mph from the Southwest. Sky looks clear, if a little bright.

____end____

GENERAL COMMENT BY waters: Thu Apr 09 16:57:57 GMT 2020

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY waters: Thu Apr 09 16:58:10 GMT 2020

Windows opened upstairs

____end____

KCOR COMMENT BY waters: Thu Apr 09 17:08:17 GMT 2020

Kcor above dome

____end____

Thu Apr 09 17:10:22 GMT 2020 Kcor Focus/alignment program exited

Thu Apr 09 17:11:35 GMT 2020 KCOR Start Synoptic Patrol

Thu Apr 09 21:21:58 GMT 2020 KCOR End Patrol

Thu Apr 09 21:22:02 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY waters: Thu Apr 09 21:21:36 GMT 2020

Some clouds crossing, Kcor stopped

____end____

GENERAL COMMENT BY waters: Thu Apr 09 21:39:53 GMT 2020

Fog just to the East of the observatory, closing the dome just in case.

____end____

GPS COMMENT by MLSO: Thu Apr 09 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_095_2146.bin 2147483647

/mnt/usb/dataoutiq_2020_096_2146.bin 2147483647

/mnt/usb/dataoutiq_2020_097_2146.bin 2147483647

/mnt/usb/dataoutiq_2020_098_2146.bin 2147483647

/mnt/usb/dataoutiq_2020_099_2146.bin 2147483647

____end____

GENERAL COMMENT BY waters: Fri Apr 10 01:55:51 GMT 2020

Aerosols were very high starting around 19:39UT and no data this afternoon. Here's to hoping tomorrow is better.

____end____

ONSITE STAFF: waters