
Mauna Loa Solar Observatory Observer's Log

Tue Apr 7 16:01:32 GMT 2020

Year: 20 Doy: 098

Observer: waters

WEATHER COMMENT: waters: Tue Apr 07 16:47:14 GMT 2020

Temp: 35.9f with windspeed at about 7-12mph from the Southwest. Cirrus covering the sky at present but it looks like we might have an opening by the time the sun is above the dome.

____end____

GENERAL COMMENT BY waters: Tue Apr 07 16:52:41 GMT 2020

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY waters: Tue Apr 07 16:52:49 GMT 2020

Windows opened upstairs

____end____

GENERAL COMMENT BY waters: Tue Apr 07 16:53:47 GMT 2020

SGS computer was forward a hour. Changed it back a hour and made sure the timezone was Hawaii.

____end____

GENERAL COMMENT BY waters: Tue Apr 07 18:01:04 GMT 2020

Was very wrong on the cirrus clearing, more has moved in but hoping it might clear at some point.

____end____

GENERAL COMMENT BY waters: Tue Apr 07 20:01:17 GMT 2020

Some low clouds coming in, closing the dome just in case.

____end____

GPS COMMENT by MLSO: Tue Apr 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_093_2146.bin 2147483647

/mnt/usb/dataoutiq_2020_094_2146.bin 2147483647

/mnt/usb/dataoutiq_2020_095_2146.bin 2147483647

/mnt/usb/dataoutiq_2020_096_2146.bin 2147483647

/mnt/usb/dataoutiq_2020_097_2146.bin 2147483647

____end____

GONG COMMENT BY waters: Wed Apr 08 00:22:24 GMT 2020

Went down to the GONG shelter and did the inverter board swap. Looked for the board that Ben replaced yesterday but only found two boards marked bad 2/5/2020 and 3/8/2020.

Marked the inverter board that I took out as swapped 4/7/2020 L.W. and is on top of the table.

____end____

GENERAL COMMENT BY waters: Wed Apr 08 01:54:32 GMT 2020

No data today

____end____

ONSITE STAFF: waters