Mauna Loa Solar Observatory Observer's Log ______ Wed May 27 17:19:29 GMT 2020 Year: 20 Doy: 148 Observer: berkey WEATHER COMMENT: berkey: Wed May 27 17:19:46 GMT 2020 Temp: 52.5f, Humidity: 2%, Pressure: 28.754in, Wind: 4mph from 10degs, Skies: cirus overcast end GENERAL COMMENT BY berkey: Wed May 27 17:55:06 GMT 2020 SGS Dec doesn' seem reponsive. Dec error ~1.6V or ~400 arc seconds. end GENERAL COMMENT BY berkey: Wed May 27 17:58:22 GMT 2020 Rebooting SGS computer seemed to resolve dec error issue. Was this an amplifier issue? end GENERAL COMMENT BY berkey: Wed May 27 18:37:45 GMT 2020 PM Blew off Kcor O1 end GPS COMMENT by MLSO: Wed May 27 21:45:08 GMT 2020 Successfully logged in to system Good disk mount GPS software running Last 5 GPS data files are: /mnt/usb/dataoutiq_2020_143_2145.bin 2147483647 /mnt/usb/dataoutig 2020 144 2145.bin 2147483647 /mnt/usb/dataoutiq_2020_145_2145.bin 2147483647 /mnt/usb/dataoutig 2020 146 2145.bin 2147483647 /mnt/usb/dataoutig 2020 147 2145.bin 2147483647 end GENERAL COMMENT BY berkey: Wed May 27 22:02:25 GMT 2020 GENERAL COMMENT BY berkey: Thu May 28 01:14:19 GMT 2020 no data today. end

ONSITE STAFF: berkey