Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Sat Jun 19 17:17:48 GMT 2021 Year: 21 Doy: 170 Observer: berkey WEATHER COMMENT: berkey: Sat Jun 19 17:20:02 GMT 2021 Temp: 42.8f, Humidity: 27%, Pressure: 28.762in, Wind: 6mph from 275degs, Skies: heavy cirrus overcast is blowing over the island from the SW, clouds only extend 30 miles NW of MLO looks like the clouds could clear over the next few hours. end GENERAL COMMENT BY berkey: Sat Jun 19 18:16:19 GMT 2021 PM Blew off Kcor O1 end GENERAL COMMENT BY berkey: Sat Jun 19 18:16:25 GMT 2021 PM Blew off UCoMP 01 end GENERAL COMMENT BY berkey: Sat Jun 19 18:16:28 GMT 2021 PM Washed Kcor Field Lens end Sat Jun 19 18:34:40 GMT 2021 Kcor Focus/alignment program exited GENERAL COMMENT BY berkey: Sat Jun 19 18:35:57 GMT 2021 Skies are clearing up. end Sat Jun 19 18:59:52 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini Sat Jun 19 19:15:08 GMT 2021 KCOR End Calibration Script GENERAL COMMENT BY berkey: Sat Jun 19 20:55:31 GMT 2021 PM Washed Kcor O1 end Sat Jun 19 20:56:29 GMT 2021 SGS Alignment complete Sat Jun 19 20:56:30 GMT 2021 Kcor Focus/alignment program exited GENERAL COMMENT BY berkey: Sat Jun 19 22:40:22 GMT 2021 Dome closed for clouds end GENERAL COMMENT BY berkey: Sat Jun 19 23:54:00 GMT 2021 Blowing fog end

ONSITE STAFF: berkey