Mauna Loa Solar Observatory Observer's Log ______ Sat Nov 2 16:57:31 GMT 2019 Year: 19 Doy: 306 Observer: stueben WEATHER COMMENT: stueben: Sat Nov 02 16:58:15 GMT 2019 Temp: 43.5f, Humidity: 25%, Pressure: 28.66lin, Wind: South 5-10 mph, Skies: Clear. end GENERAL COMMENT BY stueben: Sat Nov 02 17:29:37 GMT 2019 PM Blew off Kcor O1 front and opened the windows in the dome. end Sat Nov 02 17:30:22 GMT 2019 Kcor Focus/alignment program exited Sat Nov 02 17:31:29 GMT 2019 KCOR Start Synoptic Patrol Sat Nov 02 19:25:26 GMT 2019 KCOR End Patrol Sat Nov 02 19:25:27 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini Sat Nov 02 19:40:45 GMT 2019 KCOR End Calibration Script Sat Nov 02 19:41:03 GMT 2019 KCOR Start Synoptic Patrol Sat Nov 02 19:41:04 GMT 2019 KCOR Start Synoptic Patrol Sat Nov 02 20:35:14 GMT 2019 SGS Alignment complete GENERAL COMMENT BY stueben: Sat Nov 02 21:08:59 GMT 2019 Lost guiding. ____end_ Sat Nov 02 22:44:09 GMT 2019 SGS Alignment complete GENERAL COMMENT BY stueben: Sat Nov 02 23:24:30 GMT 2019 Lost quiding. end WEATHER COMMENT: stueben: Sun Nov 03 01:52:55 GMT 2019 In clouds, instruments idled. end GENERAL COMMENT BY stueben: Sun Nov 03 01:58:21 GMT 2019 Nice day, clear until almost 4pm. Good seeing but some aerosols at startup. High aerosols after about 10am and the sky was noisy in the afternoon.

end

ONSITE STAFF: stueben