Mauna Loa Solar Observatory Observer's Log ______ Sat Aug 24 16:28:27 GMT 2019 Year: 19 Doy: 236 Observer: stueben WEATHER COMMENT: stueben: Sat Aug 24 16:29:38 GMT 2019 Temp: 47.7f, Humidity: 64%, Pressure: 28.605in, Wind: South 15-20 mph, Skies: Mostly clear, but some cirrus east. end Sat Aug 24 17:07:55 GMT 2019 Kcor Focus/alignment program exited GENERAL COMMENT BY stueben: Sat Aug 24 17:08:33 GMT 2019 PM Blew off Kcor O1 front, opened the windows in the dome. end Sat Aug 24 17:09:38 GMT 2019 KCOR Modulation started in the proper state Sat Aug 24 17:11:10 GMT 2019 KCOR Start Synoptic Patrol WEATHER COMMENT: stueben: Sat Aug 24 17:35:49 GMT 2019 The sky is a bit bright. end Sat Aug 24 19:00:02 GMT 2019 KCOR End Patrol Sat Aug 24 19:00:04 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini Sat Aug 24 19:15:22 GMT 2019 KCOR End Calibration Script Sat Aug 24 19:15:39 GMT 2019 KCOR Start Synoptic Patrol Sat Aug 24 19:15:40 GMT 2019 KCOR Start Synoptic Patrol Sat Aug 24 20:16:24 GMT 2019 SGS Alignment complete Sat Aug 24 22:31:58 GMT 2019 SGS Alignment complete Sat Aug 24 23:55:47 GMT 2019 SGS Alignment complete GENERAL COMMENT BY stueben: Sun Aug 25 00:09:08 GMT 2019 PM Blew off Kcor Field Lens. end Sun Aug 25 02:19:02 GMT 2019 KCOR End Patrol GENERAL COMMENT BY stueben: Sun Aug 25 02:24:48 GMT 2019 Nice day, clear all day. Good seeing and low aerosols at startup. Brisk south to east winds kept observing conditions good into the afternoon.

end

ONSITE STAFF: stueben