Mauna Loa Solar Observatory Observer's Log ______ Tue Sep 4 16:50:53 GMT 2018 Year: 18 Doy: 247 Observer: stueben WEATHER COMMENT: stueben: Tue Sep 04 16:54:00 GMT 2018 Temp: 42.8f, Humidity: 73%, Pressure: 28.683in, Wind: South 5-10 mph, Skies: Clear. end GENERAL COMMENT BY stueben: Tue Sep 04 17:11:06 GMT 2018 PM Blew off Kcor O1. Opened the windows in the dome. end Tue Sep 04 17:12:11 GMT 2018 Kcor Focus/alignment program exited Tue Sep 04 17:16:43 GMT 2018 KCOR Start Synoptic Patrol Tue Sep 04 18:29:15 GMT 2018 KCOR End Patrol Tue Sep 04 18:29:17 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini Tue Sep 04 18:44:35 GMT 2018 KCOR End Calibration Script Tue Sep 04 18:44:52 GMT 2018 KCOR Start Synoptic Patrol Tue Sep 04 18:44:52 GMT 2018 KCOR Start Synoptic Patrol WEATHER COMMENT: stueben: Tue Sep 04 22:01:16 GMT 2018 Orographic clouds are degrding images. end Tue Sep 04 22:09:28 GMT 2018 KCOR End Patrol WEATHER COMMENT: stueben: Tue Sep 04 22:53:52 GMT 2018 In clouds, instruments idled. WEATHER COMMENT: stueben: Wed Sep 05 01:25:14 GMT 2018 Dark clouds, some thunder. end GENERAL COMMENT BY stueben: Wed Sep 05 01:28:19 GMT 2018 Nice morning, sky a little bright, fair seeing and some aerosols. Seeing degraded as the morning progressed, orographic cl ouds started coming up about 11AM and ended observing about noon.

end

ONSITE STAFF: stueben