Mauna Loa Solar Observatory Observer's Log ._____ Tue Jun 11 16:26:38 GMT 2019 Year: 19 Doy: 162 Observer: stueben WEATHER COMMENT: stueben: Tue Jun 11 16:27:35 GMT 2019 Temp: 43.8f, Humidity: 20%, Pressure: 28.683in, Wind: South 5-10 mph, Skies: Clear. end GENERAL COMMENT BY stueben: Tue Jun 11 16:49:21 GMT 2019 PM Blew off Kcor O1 front and opened the windows in the dome. end Tue Jun 11 16:51:08 GMT 2019 Kcor Focus/alignment program exited Tue Jun 11 16:54:16 GMT 2019 KCOR Start Synoptic Patrol Tue Jun 11 19:14:52 GMT 2019 KCOR End Patrol Tue Jun 11 19:14:53 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini Tue Jun 11 19:30:12 GMT 2019 KCOR End Calibration Script Tue Jun 11 19:30:30 GMT 2019 KCOR Start Synoptic Patrol Tue Jun 11 19:30:31 GMT 2019 KCOR Start Synoptic Patrol Tue Jun 11 20:25:04 GMT 2019 SGS Alignment complete Tue Jun 11 22:06:44 GMT 2019 SGS Alignment complete WEATHER COMMENT: stueben: Tue Jun 11 23:10:11 GMT 2019 Orographic clouds are degrading images. ____end_ Tue Jun 11 23:17:04 GMT 2019 KCOR End Patrol WEATHER COMMENT: stueben: Wed Jun 12 00:05:41 GMT 2019 In clouds, instruments idled. end GENERAL COMMENT BY stueben: Wed Jun 12 01:33:20 GMT 2019 Nice morning. Good seeing and low aerosols at startup. Observing conditions degraded after 11am and orographic clouds came up after 1pm.

end

ONSITE STAFF: stueben