Mauna Loa Solar Observatory Observer's Log ._____ Thu Jul 11 16:29:19 GMT 2019 Year: 19 Doy: 192 Observer: stueben WEATHER COMMENT: stueben: Thu Jul 11 16:32:11 GMT 2019 Temp: 39.6f, Humidity: 48%, Pressure: 28.799in, Wind: Light southern breeze, Skies: Mostly clear, but some scattered cirru s. end GENERAL COMMENT BY stueben: Thu Jul 11 16:57:35 GMT 2019 PM Blew off Kcor O1 front and opened the windows in the dome. end Thu Jul 11 16:59:32 GMT 2019 Kcor Focus/alignment program exited Thu Jul 11 17:02:47 GMT 2019 KCOR Start Synoptic Patrol KCOR COMMENT BY stueben: Thu Jul 11 17:03:22 GMT 2019 Started with the correct polarization sequence. end WEATHER COMMENT: stueben: Thu Jul 11 18:17:48 GMT 2019 Passing through some thin cirrus. end Thu Jul 11 19:53:26 GMT 2019 KCOR End Patrol WEATHER COMMENT: stueben: Thu Jul 11 19:55:03 GMT 2019 In clouds, instruments idled. end WEATHER COMMENT: stueben: Thu Jul 11 22:02:56 GMT 2019 In very thin cirrus and orographic clouds are coming up. end GENERAL COMMENT BY stueben: Fri Jul 12 01:43:39 GMT 2019 Clear at startup with fair seeing and some aerosols. Cirrus came up about 10AM ending observation and orographic clouds fo rmed by noon.

end

ONSITE STAFF: stueben