Mauna Loa Solar Observatory Observer's Log ._____ Tue Sep 25 16:57:38 GMT 2018 Year: 18 Doy: 268 Observer: stueben WEATHER COMMENT: stueben: Tue Sep 25 17:01:34 GMT 2018 Temp: 48.2f, Humidity: 49%, Pressure: 28.59in, Wind: South 10-15 mph, Skies: Thin/moderate cirrus covers most of the sky a t present. ___end GENERAL COMMENT BY stueben: Tue Sep 25 17:20:51 GMT 2018 PM Blew off Kcor Olfront, opened the windows in the dome. end Tue Sep 25 18:14:00 GMT 2018 Kcor Focus/alignment program exited WEATHER COMMENT: stueben: Tue Sep 25 18:16:36 GMT 2018 In clear sky, starting kcor. end Tue Sep 25 18:17:21 GMT 2018 KCOR Start Synoptic Patrol WEATHER COMMENT: stueben: Tue Sep 25 18:56:31 GMT 2018 Orographic clouds are beginning to degrade images. end Tue Sep 25 20:18:35 GMT 2018 KCOR End Patrol WEATHER COMMENT: stueben: Tue Sep 25 20:20:46 GMT 2018 In clouds, instruments idled. end WEATHER COMMENT: stueben: Tue Sep 25 22:52:27 GMT 2018 Blowing fog. end GENERAL COMMENT BY stueben: Wed Sep 26 01:10:36 GMT 2018 Cirrus from startup time until about 8:30, then clear with fair seeing and average aerosols until about 10am when orgraphi c clouds ended observation.

end

ONSITE STAFF: stueben