Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Tue Jan 15 17:16:10 GMT 2019 Year: 19 Doy: 015 Observer: stueben WEATHER COMMENT: stueben: Tue Jan 15 17:19:46 GMT 2019 Temp: 38.9f, Humidity: 5%, Pressure: 28.744in, Wind: South 5-10 mph, Skies: Clear. end GENERAL COMMENT BY stueben: Tue Jan 15 18:05:15 GMT 2019 PM Blew off Kcor O1 front, opened the windows in the dome. end Tue Jan 15 18:05:53 GMT 2019 Kcor Focus/alignment program exited Tue Jan 15 18:09:15 GMT 2019 KCOR Start Synoptic Patrol Tue Jan 15 19:24:43 GMT 2019 KCOR End Patrol Tue Jan 15 19:24:45 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini Tue Jan 15 19:40:12 GMT 2019 KCOR End Calibration Script Tue Jan 15 19:40:29 GMT 2019 KCOR Start Synoptic Patrol Tue Jan 15 19:40:30 GMT 2019 KCOR Start Synoptic Patrol Tue Jan 15 20:23:21 GMT 2019 SGS Alignment complete Tue Jan 15 22:33:32 GMT 2019 SGS Alignment complete Wed Jan 16 02:21:04 GMT 2019 KCOR End Patrol GENERAL COMMENT BY stueben: Wed Jan 16 02:29:18 GMT 2019 Nice day, clear all day. Fair seeing and low aerosols at startup. Significant aerosols by 10AM, no better than fair seeing

all day. \_\_\_end\_\_\_

ONSITE STAFF: stueben