Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Tue Jul 9 16:27:30 GMT 2019 Year: 19 Doy: 190 Observer: stueben WEATHER COMMENT: stueben: Tue Jul 09 16:29:41 GMT 2019 Temp: 43.8f, Humidity: 64%, Pressure: 28.704in, Wind: Southeast 5-10 mph, Skies: Clouds east and north, clearer overhead a nd west. Awaiting clearer skies before starting up. end Tue Jul 09 17:55:07 GMT 2019 Kcor Focus/alignment program exited GENERAL COMMENT BY stueben: Tue Jul 09 17:55:50 GMT 2019 PM Blew off Kcor O1 front, opened the windows in the dome. WEATHER COMMENT: stueben: Tue Jul 09 17:57:05 GMT 2019 In clear sky, starting up. Tue Jul 09 17:58:37 GMT 2019 KCOR Start Synoptic Patrol KCOR COMMENT BY stueben: Tue Jul 09 17:58:44 GMT 2019 Started with correct polarization sequence. end Tue Jul 09 18:57:14 GMT 2019 KCOR End Patrol WEATHER COMMENT: stueben: Tue Jul 09 18:59:15 GMT 2019 In clouds, blowing fog, instruments idled. end WEATHER COMMENT: stueben: Tue Jul 09 20:17:05 GMT 2019 Rain. end GENERAL COMMENT BY stueben: Tue Jul 09 23:47:05 GMT 2019 As its cloudy I'm going down for some GSA car service. end GENERAL COMMENT BY stueben: Tue Jul 09 23:47:21 GMT 2019 Cloudy at startup time, then about a hour of clear sky followed by clouds/rain for the rest of the day.

\_\_\_end\_\_
ONSITE STAFF: