Mauna Loa Solar Observatory Observer's Log _____ Sat Sep 23 16:50:55 GMT 2017 Year: 17 Doy: 266 Observer: stueben WEATHER COMMENT: stueben: Sat Sep 23 16:52:50 GMT 2017 Temp: 40.8f, Humidity: 19%, Pressure: 28.784in, Wind: South 5-10 mph, Skies: Cirrus covers most of the sky at present. end GENERAL COMMENT BY stueben: Sat Sep 23 17:04:48 GMT 2017 PM Blew off Kcor O1 front. end GENERAL COMMENT BY stueben: Sat Sep 23 17:05:10 GMT 2017 PM Blew off CoMP 01. end Sat Sep 23 20:16:55 GMT 2017 Kcor Focus/alignment program exited Sat Sep 23 20:17:35 GMT 2017 CoMP occulter has been re-centered Sat Sep 23 20:36:54 GMT 2017 KCOR Start Synoptic Patrol WEATHER COMMENT: stueben: Sat Sep 23 20:35:22 GMT 2017 In clear patch of sky, starting up. end Sat Sep 23 20:36:34 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk Sat Sep 23 23:18:20 GMT 2017 COMP End Patrol Sat Sep 23 23:21:16 GMT 2017 CoMP occulter has been re-centered Sat Sep 23 23:23:11 GMT 2017 SGS Alignment complete Sat Sep 23 23:23:36 GMT 2017 KCOR End Patrol Sat Sep 23 23:23:37 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini Sat Sep 23 23:24:55 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk Sat Sep 23 23:38:53 GMT 2017 KCOR End Calibration Script Sat Sep 23 23:39:10 GMT 2017 KCOR Start Synoptic Patrol Sat Sep 23 23:39:11 GMT 2017 KCOR Start Synoptic Patrol Sun Sep 24 00:57:25 GMT 2017 COMP End Patrol Sun Sep 24 01:00:02 GMT 2017 SGS Alignment complete Sun Sep 24 00:59:08 GMT 2017 CoMP occulter has been re-centered Sun Sep 24 00:59:13 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk Sun Sep 24 02:01:35 GMT 2017 KCOR End Patrol Sun Sep 24 02:00:54 GMT 2017 COMP End Patrol GENERAL COMMENT BY stueben: Sun Sep 24 02:07:10 GMT 2017 In cirrus until 10:30AM, then clear with fair seeing and notable aerosols. Mostly clear but with deteriorating seeing for the rest of the day.

end