Mauna Loa Solar Observatory Observer's Log ._____ Thu May 9 16:27:52 GMT 2019 Year: 19 Doy: 129 Observer: stueben WEATHER COMMENT: stueben: Thu May 09 16:32:08 GMT 2019 Temp: 44.8f, Humidity: 21%, Pressure: 28.624in, Wind: South 5-10 mph, Skies: Clear. end Thu May 09 16:54:45 GMT 2019 Kcor Focus/alignment program exited GENERAL COMMENT BY stueben: Thu May 09 16:54:58 GMT 2019 PM Blew off Kcor O1 front, opened the windows in the dome. end Thu May 09 16:58:19 GMT 2019 KCOR Start Synoptic Patrol Thu May 09 18:25:59 GMT 2019 KCOR End Patrol Thu May 09 18:26:01 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini Thu May 09 18:41:20 GMT 2019 KCOR End Calibration Script Thu May 09 18:41:37 GMT 2019 KCOR Start Synoptic Patrol Thu May 09 18:41:38 GMT 2019 KCOR Start Synoptic Patrol Thu May 09 20:15:26 GMT 2019 SGS Alignment complete Thu May 09 23:22:24 GMT 2019 KCOR End Patrol Thu May 09 23:24:19 GMT 2019 Kcor Focus/alignment program exited Thu May 09 23:27:24 GMT 2019 KCOR Start Synoptic Patrol KCOR COMMENT BY stueben: Thu May 09 23:29:56 GMT 2019 Focus looked poor. Stopped to check focus and found it to be not in the same position as at startup. Moved focus to correct t position and restarted. end Fri May 10 02:21:37 GMT 2019 KCOR End Patrol GENERAL COMMENT BY stueben: Fri May 10 02:26:41 GMT 2019 Nice day, clear but for a few wisps of cirrus late afternoon. Fair seeing at startup. Aerosols increased quickly and seein

g degraded into the afternoon.

ONSITE STAFF: stueben

end