Mauna Loa Solar Observatory Observer's Log .\_\_\_\_\_ Wed Mar 24 16:25:47 GMT 2021 Year: 21 Doy: 083 Observer: lisapq WEATHER COMMENT: lisapg: Wed Mar 24 16:39:06 GMT 2021 Temp: 35.9f with windspeed at about 28-33mph from the South-Southeast. Sky looks clear. Holding off on opening the dome un til the wind has calmed down. end GENERAL COMMENT BY lisapg: Wed Mar 24 18:34:37 GMT 2021 Opened windows upstairs end GENERAL COMMENT BY lisapq: Wed Mar 24 18:34:41 GMT 2021 PM Blew off Kcor O1 end Wed Mar 24 18:37:30 GMT 2021 Kcor Focus/alignment program exited Wed Mar 24 18:38:56 GMT 2021 KCOR Start Synoptic Patrol Wed Mar 24 19:17:01 GMT 2021 KCOR End Patrol Wed Mar 24 19:17:01 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini Wed Mar 24 19:32:17 GMT 2021 KCOR End Calibration Script Wed Mar 24 19:32:33 GMT 2021 KCOR Start Synoptic Patrol Wed Mar 24 19:32:34 GMT 2021 KCOR Start Synoptic Patrol GENERAL COMMENT BY lisapg: Wed Mar 24 22:39:24 GMT 2021 It seems like Kcor slipped into the wrong polarization state. Stopping data acquisition and restarting it. Wed Mar 24 22:40:53 GMT 2021 KCOR Start Synoptic Patrol GENERAL COMMENT BY lisapg: Wed Mar 24 22:46:17 GMT 2021 Looks like it's the sky causing it. end Wed Mar 24 23:13:26 GMT 2021 KCOR Start Synoptic Patrol GENERAL COMMENT BY lisapg: Wed Mar 24 23:13:44 GMT 2021 Sky seems to be getting worse end Thu Mar 25 01:52:14 GMT 2021 KCOR End Patrol GENERAL COMMENT BY lisapq: Thu Mar 25 01:56:37 GMT 2021 Windy start to the day and the sky has been very poor for the rest of the day. Hope tomorrow is a bit better. end

ONSITE STAFF: lisapg