Mauna Loa Solar Observatory Observer's Log ______ Thu Oct 19 16:56:57 GMT 2017 Year: 17 Doy: 292 Observer: stueben WEATHER COMMENT: stueben: Thu Oct 19 16:59:25 GMT 2017 Temp: 45.4f, Humidity: 4%, Pressure: 28.722in, Wind: Southeast 5-10 mph, Skies: Cirrus covers about 50% of the sky at pres ent. end KCOR COMMENT BY stueben: Thu Oct 19 17:15:27 GMT 2017 PM Blew off Kcor O1 end Thu Oct 19 17:21:27 GMT 2017 Kcor Focus/alignment program exited WEATHER COMMENT: stueben: Thu Oct 19 17:30:06 GMT 2017 In clear sky, starting kcor. end Thu Oct 19 17:30:59 GMT 2017 KCOR Start Synoptic Patrol Thu Oct 19 19:13:31 GMT 2017 KCOR End Patrol Thu Oct 19 19:13:32 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini Thu Oct 19 19:28:52 GMT 2017 KCOR End Calibration Script Thu Oct 19 19:29:09 GMT 2017 KCOR Start Synoptic Patrol Thu Oct 19 19:29:10 GMT 2017 KCOR Start Synoptic Patrol Thu Oct 19 20:02:47 GMT 2017 SGS Alignment complete GENERAL COMMENT BY stueben: Thu Oct 19 20:32:04 GMT 2017 The crate containing the flow bench has arrived. It has been unloaded at our back door. We now need to uncrate it and move it into the building. end Thu Oct 19 21:48:35 GMT 2017 SGS Alignment complete WEATHER COMMENT: stueben: Fri Oct 20 01:04:48 GMT 2017 Passing through a bit of thin cirrus, winds qusting to 15-25 mph. end Fri Oct 20 01:08:32 GMT 2017 SGS Alignment complete

Fri Oct 20 02:09:34 GMT 2017 KCOR End Patrol