Mauna Loa Solar Observatory Observer's Log _____ Thu Mar 16 17:01:47 GMT 2017 Year: 17 Doy: 075 Observer: stueben WEATHER COMMENT: stueben: Thu Mar 16 17:02:43 GMT 2017 Temp: 35.8f, Humidity: 42%, Pressure: 28.799in, Wind: South 5 mph, Skies: A band of cirrus east, clear elsewhere. end Thu Mar 16 17:18:42 GMT 2017 CoMP occulter has been re-centered Thu Mar 16 17:19:01 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk Thu Mar 16 17:25:00 GMT 2017 Kcor Focus/alignment program exited Thu Mar 16 18:30:25 GMT 2017 KCOR Start Synoptic Patrol Thu Mar 16 18:30:49 GMT 2017 KCOR End Patrol Thu Mar 16 18:30:50 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini Thu Mar 16 18:46:10 GMT 2017 KCOR End Calibration Script Thu Mar 16 18:46:27 GMT 2017 KCOR Start Synoptic Patrol Thu Mar 16 18:46:27 GMT 2017 KCOR Start Synoptic Patrol Thu Mar 16 20:00:55 GMT 2017 COMP End Patrol Thu Mar 16 20:05:14 GMT 2017 SGS Alignment complete Thu Mar 16 20:05:56 GMT 2017 CoMP occulter has been re-centered Thu Mar 16 20:06:01 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk Thu Mar 16 21:38:41 GMT 2017 COMP End Patrol Thu Mar 16 21:39:56 GMT 2017 SGS Alignment complete Thu Mar 16 21:40:40 GMT 2017 CoMP occulter has been re-centered Thu Mar 16 21:40:45 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk Fri Mar 17 00:22:37 GMT 2017 COMP End Patrol Fri Mar 17 00:22:38 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk Fri Mar 17 00:32:51 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover Fri Mar 17 00:32:53 GMT 2017 KCOR End Patrol Fri Mar 17 00:35:41 GMT 2017 CoMP Paused for clouds WEATHER COMMENT: stueben: Fri Mar 17 00:36:18 GMT 2017 Orographic clouds are degrading images, instruments idled. end Fri Mar 17 00:51:22 GMT 2017 CoMP Restarted from pause Fri Mar 17 01:05:11 GMT 2017 COMP End Patrol WEATHER COMMENT: stueben: Fri Mar 17 01:33:12 GMT 2017 Clouds are dense. end GENERAL COMMENT BY stueben: Fri Mar 17 01:42:16 GMT 2017 Nice day, good seeing early but winds were light and lots of aerosols degraded images orographic clouds came up about 2:30

end