Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Sun Aug 28 16:22:04 GMT 2016 Year: 16 Doy: 241 Observer: rose WEATHER COMMENT: rose: Sun Aug 28 16:23:30 GMT 2016 Temp: 36.3f, Humidity: 49%, Pressure: 28.697in, Wind: 9mph from 181degs, Skies: 70% cirrostratus end GENERAL COMMENT BY rose: Sun Aug 28 17:07:54 GMT 2016 waiting for a clearing end Sun Aug 28 17:27:45 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk Sun Aug 28 17:38:08 GMT 2016 CoMP Paused for clouds GENERAL COMMENT BY rose: Sun Aug 28 17:39:50 GMT 2016 was going to start up because we moved into some thiner cirrostatus but the sky is still too bright Sun Aug 28 17:44:56 GMT 2016 CoMP Restarted from pause Sun Aug 28 17:44:56 GMT 2016 COMP End Patrol Sun Aug 28 18:06:37 GMT 2016 KCOR Start Synoptic Patrol Sun Aug 28 18:10:57 GMT 2016 KCOR End Patrol \*\*GENERAL PROBLEM COMMENT BY rose\*\* : Sun Aug 28 18:24:35 GMT 2016 With Kcor aligned, COMP's occulter will not move far enough to the hoz pos direction. If the SGS offset is moved to the X negative, COMP will align, which leaves Kor about 15 arcsec off center. end GENERAL COMMENT BY rose: Sun Aug 28 20:50:26 GMT 2016 orographic clouds moving in under the cirrostratus end GENERAL COMMENT BY rose: Sun Aug 28 22:40:24 GMT 2016 raining end GENERAL COMMENT BY rose: Mon Aug 29 01:30:02 GMT 2016

end