Mauna Loa Solar Observatory Observer's Log _____ Sun Aug 21 16:24:39 GMT 2016 Year: 16 Doy: 234 Observer: rose WEATHER COMMENT: rose: Sun Aug 21 16:24:51 GMT 2016 Temp: 42.1f, Humidity: 70%, Pressure: 28.659in, Wind: 19mph from 196degs, Skies: clear end **KCOR PROBLEM COMMENT BY rose** : Sun Aug 21 16:29:24 GMT 2016 Kcor monitor was off and it would not wake up, had to reboot. end Sun Aug 21 17:07:25 GMT 2016 SGS Alignment complete Sun Aug 21 17:07:35 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk Sun Aug 21 17:11:46 GMT 2016 KCOR Start Synoptic Patrol Sun Aug 21 18:47:57 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk Sun Aug 21 18:47:57 GMT 2016 COMP End Patrol Sun Aug 21 18:50:24 GMT 2016 KCOR End Patrol Sun Aug 21 18:50:25 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini Sun Aug 21 19:07:39 GMT 2016 KCOR End Calibration Script Sun Aug 21 19:07:56 GMT 2016 KCOR Start Synoptic Patrol Sun Aug 21 19:07:57 GMT 2016 KCOR Start Synoptic Patrol GENERAL COMMENT BY rose: Sun Aug 21 19:14:58 GMT 2016 a few small altocumulus blowing by, should not last long end Sun Aug 21 20:28:13 GMT 2016 COMP End Patrol Sun Aug 21 20:28:14 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk GENERAL COMMENT BY rose: Sun Aug 21 21:55:31 GMT 2016 orographic clouds have been building from the east and are coming closer, may have to pause for clouds soon end Sun Aug 21 22:03:14 GMT 2016 KCOR End Patrol Sun Aug 21 22:03:41 GMT 2016 CoMP Paused for clouds Sun Aug 21 22:05:39 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover Sun Aug 21 22:05:41 GMT 2016 KCOR End Patrol Sun Aug 21 22:21:11 GMT 2016 CoMP Restarted from pause Sun Aug 21 22:21:11 GMT 2016 COMP End Patrol GENERAL COMMENT BY rose: Sun Aug 21 22:21:55 GMT 2016 closing dome for low clouds and fog end GENERAL COMMENT BY rose: Mon Aug 22 00:51:06 GMT 2016 raining end GENERAL COMMENT BY rose: Mon Aug 22 01:29:12 GMT 2016

end