Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Wed Aug 19 17:20:07 GMT 2015 Year: 15 Doy: 231 Observer: berkey WEATHER COMMENT: berkey: Wed Aug 19 17:20:14 GMT 2015 Temp: 47.0f, Humidity: 41%, Pressure: 28.641in, Wind: No wind, Skies: scatter cirrus mostly concentrated in the east, will likley give us marginal data for the morning and perhaps the whole day end Wed Aug 19 18:17:24 GMT 2015 CoMP Restarted from pause Wed Aug 19 18:17:24 GMT 2015 COMP End Patrol Wed Aug 19 18:17:25 GMT 2015 COMP Start Patrol on cookbook: synoptic-00001.cbk Wed Aug 19 18:19:01 GMT 2015 KCOR Start Synoptic Patrol Wed Aug 19 18:57:32 GMT 2015 KCOR End Patrol Wed Aug 19 19:02:25 GMT 2015 KCOR Start Synoptic Patrol Wed Aug 19 19:45:41 GMT 2015 KCOR End Patrol Wed Aug 19 19:45:57 GMT 2015 CoMP Paused for clouds GENERAL COMMENT BY berkey: Wed Aug 19 19:53:11 GMT 2015 Orographic clouds are accumulating. Closing the dome end Wed Aug 19 19:54:04 GMT 2015 CoMP Restarted from pause Wed Aug 19 19:54:04 GMT 2015 COMP End Patrol GENERAL COMMENT BY berkey: Wed Aug 19 21:01:06 GMT 2015 From cloudy to foggy. end GENERAL COMMENT BY berkey: Thu Aug 20 02:27:12 GMT 2015 A whole in the clouds just opened up above the observatory letting some sunshine into the control room. Unfortunately con ditions aren't good enough to open domes (fog blowing near by, heavy haze, high humidty) but it brightens up the day.

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