Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_ Mon Aug 17 17:06:10 GMT 2015 Year: 15 Doy: 229 Observer: berkey WEATHER COMMENT: berkey: Mon Aug 17 17:08:53 GMT 2015 Temp: 49.1f, Humidity: 82%, Pressure: 28.702in, Wind: 4mph from SE, Skies: covered in thin cirrus. Looks like it must hav e been raining very recently board walk and parking lot are very wet. end GONG COMMENT BY berkey: Mon Aug 17 17:11:01 GMT 2015 Un-stowed gong and did a quick cleaning of the entrance window however I dont think I got all the water spots off. end KCOR COMMENT BY berkey: Mon Aug 17 17:12:09 GMT 2015 Kcor UPS was off and beeping this morning. I am not sure what he exact error message was but it a few tries cycling its p ower via power button it came back up. end GENERAL COMMENT BY berkey: Mon Aug 17 17:23:39 GMT 2015 Front door has been getting harder to open. Seems like the wood in either the door or frame have experienced some swellin g recently with all of our rain/high humidty. \_\_\_\_end\_ Mon Aug 17 17:47:41 GMT 2015 COMP Start Patrol on cookbook: synoptic-00001.cbk Mon Aug 17 17:53:00 GMT 2015 CoMP Paused for clouds KCOR COMMENT BY berkey: Mon Aug 17 18:01:58 GMT 2015 Kcor MC4u Controler.vi got a error message Error -2147211307 occurred at Exeption occured in SPiiPlusCOM660.Channel.1: Code 197, Communication server can't be found in K-cor Mechanism prox sensor.vi end KCOR COMMENT BY berkey: Mon Aug 17 18:11:40 GMT 2015 The error message continued to come back up even after killing and restarting labview. Eventually restarting the computer fixed the issue. end Mon Aug 17 18:57:51 GMT 2015 CoMP Restarted from pause Mon Aug 17 18:57:51 GMT 2015 COMP End Patrol Mon Aug 17 18:57:52 GMT 2015 COMP Start Patrol on cookbook: waves-00001.cbk GENERAL COMMENT BY berkey: Mon Aug 17 18:58:55 GMT 2015 Cirrus thinning enough to possibly get some coronal data. end Mon Aug 17 19:01:43 GMT 2015 COMP Start Patrol on cookbook: synoptic-00001.cbk Mon Aug 17 19:17:43 GMT 2015 CoMP Paused for clouds GENERAL COMMENT BY berkey: Mon Aug 17 19:17:59 GMT 2015 Low clouds blowing up the mountain out of the east. end Mon Aug 17 19:19:15 GMT 2015 CoMP Restarted from pause Mon Aug 17 19:21:09 GMT 2015 CoMP Paused for clouds

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GENERAL COMMENT BY berkey: Mon Aug 17 19:22:11 GMT 2015 Going to close the dome.

## \_\_\_\_end\_\_\_\_

GENERAL COMMENT BY berkey: Mon Aug 17 20:16:12 GMT 2015 Fog rolling in.

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY berkey: Mon Aug 17 23:52:43 GMT 2015 Pouring down rain now.

\_\_\_\_end\_\_\_\_

Tue Aug 18 01:22:16 GMT 2015 CoMP Restarted from pause Tue Aug 18 01:22:17 GMT 2015 COMP End Patrol