
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 have 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 don't 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 the exact error message was but after a few tries cycling its power 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 swelling recently with all of our rain/high humidity.

____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 Controller.vi got a error message

Error -2147211307 occurred at Exception occurred 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

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