
Mauna Loa Solar Observatory Observer's Log

Sat Aug 18 15:58:31 GMT 2018

Year: 18 Doy: 230

Observer: waters

WEATHER COMMENT: waters: Sat Aug 18 16:14:54 GMT 2018

Temp 42F with windspeed at about 11-16mph from the South. Sky looks clear.

____end____

GENERAL COMMENT BY waters: Sat Aug 18 16:24:11 GMT 2018

PM Blew off Kcor 01

____end____

Sat Aug 18 17:08:52 GMT 2018 Kcor Focus/alignment program exited

Sat Aug 18 17:14:26 GMT 2018 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 18 17:19:13 GMT 2018

Windows opened upstairs

____end____

Sat Aug 18 19:18:46 GMT 2018 KCOR End Patrol

Sat Aug 18 19:18:48 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sat Aug 18 19:34:21 GMT 2018 KCOR End Calibration Script

Sat Aug 18 19:34:38 GMT 2018 KCOR Start Synoptic Patrol

Sat Aug 18 19:34:39 GMT 2018 KCOR Start Synoptic Patrol

Sat Aug 18 20:45:55 GMT 2018 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 18 20:44:08 GMT 2018

Clouds drifting in from the West, K-Cor idled.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 18 21:02:14 GMT 2018

Closed the dome for some low clouds.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 18 22:38:50 GMT 2018

Power surges and thunder up here.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 18 22:47:01 GMT 2018

Lost power for about five to ten minutes. CoMP UPS shut completely off, didn't have anytime to shut down the computers. The K-Cor and spare UPS however, were beeping. Besides the beeping and the glow from the modem, it was eerily quiet. Luckily I had shut down and closed up earlier.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 18 22:54:43 GMT 2018

We may or may not have trouble with our phone lines after this. They seem fine now but that may change.

____end____

WEATHER COMMENT: waters: Sat Aug 18 22:56:15 GMT 2018

Rain, thunder and lightening currently.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 18 23:04:05 GMT 2018

Another outage, this time three minutes.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 18 23:16:17 GMT 2018

Currently hailing

___end___

GENERAL OBSERVATORY COMMENT BY waters: Sun Aug 19 01:34:26 GMT 2018

Power went out at 130pm HST and has just come back on. Keeping K-Cor computer and Iwii off but keeping SGS and Shabar up.

___end___

ONSITE STAFF: waters