
Mauna Loa Solar Observatory Observer's Log

Mon Sep 24 16:59:40 GMT 2018

Year: 18 Doy: 267

Observer: berkey

WEATHER COMMENT: berkey: Mon Sep 24 17:08:15 GMT 2018

Temp: 45.7f, Humidity: 35%, Pressure: 28.606in, Wind: 7mph from 181degs, Skies: patchy cirrus.

____end____

Mon Sep 24 17:27:48 GMT 2018 Kcor Focus/alignment program exited

Mon Sep 24 17:33:34 GMT 2018 KCOR Start Synoptic Patrol

Mon Sep 24 17:43:34 GMT 2018 KCOR End Patrol

Mon Sep 24 18:44:21 GMT 2018 KCOR Start Synoptic Patrol

Mon Sep 24 19:25:34 GMT 2018 KCOR End Patrol

Mon Sep 24 19:25:36 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Mon Sep 24 19:40:58 GMT 2018 KCOR End Calibration Script

Mon Sep 24 19:41:15 GMT 2018 KCOR Start Synoptic Patrol

Mon Sep 24 19:41:17 GMT 2018 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Mon Sep 24 19:41:44 GMT 2018

I didnt notice in the webcams, but it looks like but we got some cirrus in the kcor data at some point during the calibrations.

____end____

Mon Sep 24 19:41:51 GMT 2018 KCOR End Patrol

Mon Sep 24 20:05:32 GMT 2018 KCOR Start Synoptic Patrol

Mon Sep 24 21:31:01 GMT 2018 KCOR End Patrol

Mon Sep 24 21:31:03 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Mon Sep 24 21:46:28 GMT 2018 KCOR End Calibration Script

Mon Sep 24 21:46:45 GMT 2018 KCOR Start Synoptic Patrol

Mon Sep 24 21:46:46 GMT 2018 KCOR Start Synoptic Patrol

Mon Sep 24 21:48:59 GMT 2018 KCOR End Patrol

KCOR COMMENT BY berkey: Mon Sep 24 22:53:46 GMT 2018

In the Async MC4u gui (the one marked testing)

Added a check for ILX output status in the modulator tempature checking code. If the ILX is found to be off, the mc4u gui should now turn it back on. This should help keep us at the nonimal 35C and help recover from power outages quicker.

I also moved the async MC4u gui to be the default, in that it is the one that startups up automatically after a reboot.

____end____

GENERAL COMMENT BY berkey: Tue Sep 25 00:39:15 GMT 2018

Blowing fog and light wind.

____end____

ONSITE STAFF: berkey