

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Tue Nov 8 17:24:05 GMT 2022

Year: 22 Doy: 312

Observer: berkey

WEATHER COMMENT: berkey: Tue Nov 08 17:23:23 GMT 2022

Temp: 42.6f, Humidity: 18%, Pressure: 28.821in, Wind: 8mph from 153degs, Skies: clear above with patchy cirrus to the east

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

GENERAL COMMENT BY berkey: Tue Nov 08 18:24:42 GMT 2022

Cirrus preventing observing.

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

Tue Nov 08 18:31:46 GMT 2022 Kcor Focus/alignment program exited

Tue Nov 08 18:31:50 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Tue Nov 08 19:06:04 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 9

Tue Nov 08 19:09:26 GMT 2022 Kcor Focus/alignment program exited

Tue Nov 08 19:14:21 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Nov 08 23:20:55 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Nov 08 23:32:28 GMT 2022 UCoMP Paused for clouds

Wed Nov 09 00:07:59 GMT 2022 UCoMP Restarted from pause

GENERAL COMMENT BY berkey: Wed Nov 09 01:28:30 GMT 2022

Not a lot of data today cirrus covering the sky for most of the day.

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

GENERAL COMMENT BY berkey: Wed Nov 09 01:28:55 GMT 2022

Gave a tour to a Teledyne engineer working on the Cosmo proposal.

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

GENERAL COMMENT BY berkey: Wed Nov 09 01:32:02 GMT 2022

Troubleshooting of the observing console keyboard seems to point the the FenTek mini-keyboard being the source of the kvm keyboard issues.

For now the inline usb hub and fentek board have been removed from the observer console. Now we need to hit scroll lock scroll lock to switch monitors upstairs and downstairs. Note on the downstairs keyboard we need to hold the [fn] button dont to access scroll lock.

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

UCOMP COMMENT BY berkey: Wed Nov 09 01:35:56 GMT 2022

Did an initial test of the tuning software for the spectragraph data we plan to use later this week. Code now seems working and ready to use with the spectrograph.

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

ONSITE STAFF: berkey, Maruice