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Mauna Loa Solar Observatory Observer's Log  
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Mon Oct 4 18:30:29 GMT 2021

Year: 21 Doy: 277

Observer: berkey

WEATHER COMMENT: berkey: Mon Oct 04 18:36:25 GMT 2021

Temp: 48.6f, Humidity: 27%, Pressure: 28.698in, Wind: 2mph from 310degs, Skies: patchy cirrus overcast. At sunrise it has covered the sky but now starting to have some thinner patches. Still to bright to observe.

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

GENERAL COMMENT BY berkey: Mon Oct 04 18:36:31 GMT 2021

PM Blew off Kcor 01

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

GENERAL COMMENT BY berkey: Mon Oct 04 18:36:38 GMT 2021

PM Blew off UCoMP 01

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

GONG COMMENT BY berkey: Mon Oct 04 18:36:53 GMT 2021

Replaced the lambda powersupply in the gong instrument rack.

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

Mon Oct 04 22:52:26 GMT 2021 Kcor Focus/alignment program exited

Mon Oct 04 22:52:40 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.cbk line 0

Mon Oct 04 22:58:33 GMT 2021 Running UCOMP Cookbook 637\_Scan.cbk line 0

Mon Oct 04 23:07:28 GMT 2021 Running UCOMP Cookbook 656\_Scan.cbk line 0

Mon Oct 04 23:15:23 GMT 2021 Running UCOMP Cookbook 789\_Scan.cbk line 0

Mon Oct 04 23:23:20 GMT 2021 Running UCOMP Cookbook 1074\_Scan.cbk line 0

Mon Oct 04 23:31:23 GMT 2021 Running UCOMP Cookbook 1079\_Scan.cbk line 0

Mon Oct 04 23:39:18 GMT 2021 Running UCOMP Cookbook 1083\_Scan.cbk line 0

Mon Oct 04 23:47:12 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Tue Oct 05 00:45:20 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.cbk line 0

UCoMP COMMENT BY berkey: Tue Oct 05 00:46:03 GMT 2021

UCoMP didn't take any data, this afternoon. All fits files have taken before now have identically 0 values for all pixels

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

Tue Oct 05 00:46:59 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

UCoMP COMMENT BY berkey: Tue Oct 05 00:47:34 GMT 2021

Restarting the labview code fixed the camera issue; taking actual data now.

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

Tue Oct 05 01:12:52 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Oct 05 01:16:02 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 2

Tue Oct 05 01:34:54 GMT 2021 UCoMP Paused for clouds

Tue Oct 05 01:40:22 GMT 2021 UCoMP Restarted from pause

Tue Oct 05 02:07:46 GMT 2021 UCoMP Paused for clouds

GENERAL COMMENT BY berkey: Tue Oct 05 02:13:15 GMT 2021

Marginal day lots of cirrus.

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

ONSITE STAFF: berkey