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Mauna Loa Solar Observatory Observer's Log  
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Tue Jul 13 16:51:18 GMT 2021

Year: 21 Doy: 194

Observer: berkey

WEATHER COMMENT: berkey: Tue Jul 13 16:51:53 GMT 2021

Temp: 47.9f, Humidity: 10%, Pressure: 28.669in, Wind: 8mph from 125degs, Skies: clear

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

UCoMP COMMENT BY berkey: Tue Jul 13 16:52:37 GMT 2021

UCoMP wavelength offsets were updated they are now:

530	0.27
637	0.12
656	0.28
691	1.50
706	1.30
789	1.24
1074	1.66
1079	1.76
1083	1.05

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

GENERAL COMMENT BY berkey: Tue Jul 13 17:05:42 GMT 2021

PM Blew off Kcor O1

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

GENERAL COMMENT BY berkey: Tue Jul 13 17:05:51 GMT 2021

PM Blew off UCoMP O1

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

Tue Jul 13 17:07:20	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7_flats.ckb
Tue Jul 13 17:24:28	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Tue Jul 13 17:32:15	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Tue Jul 13 17:43:21	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Tue Jul 13 18:00:17	GMT 2021	Running	UCOMP	Cookbook	530_Scan.ckb
Tue Jul 13 18:15:00	GMT 2021	Running	UCOMP	Cookbook	637_Scan.ckb
Tue Jul 13 18:29:12	GMT 2021	Running	UCOMP	Cookbook	656_Scan.ckb
Tue Jul 13 18:43:21	GMT 2021	Running	UCOMP	Cookbook	691_Scan.ckb
Tue Jul 13 18:47:58	GMT 2021	Running	UCOMP	Cookbook	706_Scan.ckb
Tue Jul 13 18:52:34	GMT 2021	Running	UCOMP	Cookbook	789_Scan.ckb
Tue Jul 13 18:57:12	GMT 2021	Running	UCOMP	Cookbook	1074_Scan.ckb
Tue Jul 13 18:57:31	GMT 2021	KCOR	Start	Calibration	script: c:\kcor\mlso-calibration22deg-20171025.ini
Tue Jul 13 19:00:30	GMT 2021	Running	UCOMP	Cookbook	1079_Scan.ckb
Tue Jul 13 19:03:45	GMT 2021	Running	UCOMP	Cookbook	1083_Scan.ckb
Tue Jul 13 19:07:00	GMT 2021	Running	UCOMP	Cookbook	80ms_dark.ckb
Tue Jul 13 19:07:14	GMT 2021	Running	UCOMP	Cookbook	530_Pol_Calibrate.ckb
Tue Jul 13 19:11:57	GMT 2021	Running	UCOMP	Cookbook	637_Pol_Calibrate.ckb
Tue Jul 13 19:12:46	GMT 2021	KCOR	End	Calibration	Script
Tue Jul 13 19:16:44	GMT 2021	Running	UCOMP	Cookbook	656_Pol_Calibrate.ckb
Tue Jul 13 19:21:19	GMT 2021	Running	UCOMP	Cookbook	691_Pol_Calibrate.ckb
Tue Jul 13 19:25:55	GMT 2021	Running	UCOMP	Cookbook	706_Pol_Calibrate.ckb

Tue Jul 13 19:30:30 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.ckb  
Tue Jul 13 19:35:06 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Tue Jul 13 19:39:44 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb  
Tue Jul 13 19:47:14 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Tue Jul 13 20:04:41 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 13 20:11:10 GMT 2021 Kcor Focus/alignment program exited  
Tue Jul 13 20:12:05 GMT 2021 Kcor Focus/alignment program exited  
Tue Jul 13 20:21:43 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 13 20:38:49 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 13 20:55:36 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 13 21:16:39 GMT 2021 Running UCOMP Cookbook 1083\_Pol\_Calibrate.ckb  
Tue Jul 13 21:22:47 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb  
Tue Jul 13 21:31:43 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb  
Tue Jul 13 21:36:03 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb  
Tue Jul 13 21:41:05 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb

UCoMP COMMENT BY berkey: Tue Jul 13 21:46:22 GMT 2021

Found a misspelling in the 1079\_Pol\_calibrate.cbk the script referenced 1079\_1\_2beam\_16sums.rcp but the file on disk was called 1079\_1\_2\_beams\_16sums.rcp the file on disk and been renamed.

Further the labview code has been changed to pop up a error message in the instrumnet status window refernecing the missing file instead instead of popup an error box as noted by Lisa the last few days.

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

Tue Jul 13 21:58:02 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 13 22:01:01 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 13 22:16:44 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

GENERAL COMMENT BY berkey: Tue Jul 13 22:30:17 GMT 2021

Starting to see some cirrus moving in from the SW that might cause some data loss in the next little bit.

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

Tue Jul 13 22:33:41 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 13 22:50:37 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

GENERAL COMMENT BY berkey: Tue Jul 13 23:02:07 GMT 2021

Observer cme announcement scripts moved over to use the cme@ucar.edu email alias

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

Tue Jul 13 23:07:34 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Tue Jul 13 23:09:45 GMT 2021 UCoMP Paused for clouds  
Tue Jul 13 23:25:14 GMT 2021 SGS Alignment complete  
Tue Jul 13 23:25:14 GMT 2021 Kcor Focus/alignment program exited  
Tue Jul 13 23:25:21 GMT 2021 UCoMP Restarted from pause  
Tue Jul 13 23:28:09 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Tue Jul 13 23:42:40 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 13 23:59:51 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Jul 14 00:16:38 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Jul 14 00:30:08 GMT 2021 UCoMP Paused for clouds  
Wed Jul 14 00:43:32 GMT 2021 UCoMP Restarted from pause  
Wed Jul 14 00:47:00 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Jul 14 00:48:55 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Jul 14 01:05:42 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Wed Jul 14 01:22:45 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Wed Jul 14 01:39:46 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Jul 14 01:56:42 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Jul 14 02:13:28 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Jul 14 02:30:23 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
ONSITE STAFF: berkey