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Mauna Loa Solar Observatory Observer's Log  
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Sun Sep 26 17:38:58 GMT 2021

Year: 21 Doy: 269

Observer: berkey

WEATHER COMMENT: berkey: Sun Sep 26 17:39:48 GMT 2021

Temp: 45.7f, Humidity: 74%, Pressure: 28.711in, Wind: 13mph from 159deg, Skies: skies clear, but there is a heavy cloud bank about 2 mile up wind of the observatory.

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

GENERAL COMMENT BY berkey: Sun Sep 26 17:47:45 GMT 2021

PM Blew off Kcor O1

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

GENERAL COMMENT BY berkey: Sun Sep 26 17:47:49 GMT 2021

PM Blew off UCoMP O1

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

Sun Sep 26 17:53:07 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Sun Sep 26 17:53:16 GMT 2021 Kcor Focus/alignment program exited

Sun Sep 26 18:22:38 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 23

Sun Sep 26 18:29:04 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Sun Sep 26 19:00:16 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Sun Sep 26 19:20:57 GMT 2021 KCOR Start Synoptic Patrol

Sun Sep 26 19:20:58 GMT 2021 KCOR End Patrol

Sun Sep 26 19:20:58 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Sep 26 19:30:58 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.cbk line 0

Sun Sep 26 19:32:21 GMT 2021 Running UCOMP Cookbook 530\_Pol\_Calibrate.cbk line 0

Sun Sep 26 19:36:10 GMT 2021 KCOR End Calibration Script

Sun Sep 26 19:36:27 GMT 2021 KCOR Start Synoptic Patrol

Sun Sep 26 19:36:27 GMT 2021 KCOR Start Synoptic Patrol

Sun Sep 26 19:37:04 GMT 2021 Running UCOMP Cookbook 637\_Pol\_Calibrate.cbk line 0

Sun Sep 26 19:41:26 GMT 2021 Running UCOMP Cookbook 656\_Pol\_Calibrate.cbk line 0

Sun Sep 26 19:45:45 GMT 2021 Running UCOMP Cookbook 691\_Pol\_Calibrate.cbk line 0

Sun Sep 26 19:50:05 GMT 2021 Running UCOMP Cookbook 706\_Pol\_Calibrate.cbk line 0

Sun Sep 26 19:54:25 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.cbk line 0

Sun Sep 26 19:58:55 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.cbk line 0

Sun Sep 26 20:03:17 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.cbk line 0

Sun Sep 26 20:07:37 GMT 2021 Running UCOMP Cookbook 1083\_Pol\_Calibrate.cbk line 0

Sun Sep 26 20:11:57 GMT 2021 Running UCOMP Cookbook waves\_1074\_1hour.cbk line 0

GENERAL COMMENT BY berkey: Sun Sep 26 20:32:04 GMT 2021

PM Blew off Kcor O1

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

GENERAL COMMENT BY berkey: Sun Sep 26 20:32:05 GMT 2021

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

GENERAL COMMENT BY berkey: Sun Sep 26 20:32:09 GMT 2021

PM Blew off Kcor Field Lens

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

UCoMP COMMENT BY berkey: Sun Sep 26 20:35:42 GMT 2021

Updated tuning for 637 and 656 (wave\_offset).

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

Sun Sep 26 20:38:39 GMT 2021 KCOR End Patrol  
Sun Sep 26 20:38:40 GMT 2021 KCOR End Patrol  
Sun Sep 26 20:38:48 GMT 2021 UCoMP Paused for clouds  
Sun Sep 26 20:51:30 GMT 2021 UCoMP Restarted from pause  
GENERAL COMMENT BY berkey: Sun Sep 26 21:03:35 GMT 2021  
Passing clouds.

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

Sun Sep 26 21:06:00 GMT 2021 Running UCOMP Cookbook waves\_1074\_1hour.cbk line 80  
Sun Sep 26 21:14:16 GMT 2021 UCoMP Paused for clouds  
Sun Sep 26 21:29:20 GMT 2021 UCoMP Restarted from pause  
Sun Sep 26 21:30:35 GMT 2021 UCoMP Paused for clouds  
Sun Sep 26 21:40:37 GMT 2021 UCoMP Restarted from pause  
Sun Sep 26 21:46:30 GMT 2021 UCoMP Paused for clouds  
Sun Sep 26 22:00:19 GMT 2021 UCoMP Restarted from pause  
Sun Sep 26 22:05:41 GMT 2021 UCoMP Paused for clouds  
Sun Sep 26 22:12:33 GMT 2021 UCoMP Restarted from pause  
Sun Sep 26 22:13:04 GMT 2021 UCoMP Paused for clouds  
Sun Sep 26 22:30:21 GMT 2021 UCoMP Restarted from pause  
Sun Sep 26 22:33:08 GMT 2021 Running UCOMP Cookbook sumtest-1074.cbk line 0  
Sun Sep 26 22:36:54 GMT 2021 UCoMP Paused for clouds  
Sun Sep 26 22:41:21 GMT 2021 UCoMP Restarted from pause  
Sun Sep 26 22:42:57 GMT 2021 Running UCOMP Cookbook dark\_200\_1sums\_80ms.cbk line 0  
Sun Sep 26 22:48:03 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0  
Sun Sep 26 22:56:22 GMT 2021 UCoMP Paused for clouds  
Sun Sep 26 22:58:49 GMT 2021 UCoMP Restarted from pause  
Sun Sep 26 23:04:15 GMT 2021 UCoMP Paused for clouds  
Sun Sep 26 23:09:22 GMT 2021 UCoMP Restarted from pause  
ONSITE STAFF: berkey