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Mauna Loa Solar Observatory Observer's Log  
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Tue Jun 14 16:21:00 GMT 2022

Year: 22 Doy: 165

Observer: berkey

WEATHER COMMENT: berkey: Tue Jun 14 16:21:13 GMT 2022

Temp: 42.5f, Humidity: 26%, Pressure: 28.713in, Wind: 14mph from 117degs, Skies: clear.

Burr windy.

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

UCoMP COMMENT BY berkey: Tue Jun 14 16:25:34 GMT 2022

Updated ucomp-configuration tuning offsets.

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

GENERAL COMMENT BY berkey: Tue Jun 14 16:36:07 GMT 2022

Got the guider resolution sorted by changing the settings in the "intel graphics settin gs program" while connected over teamviewer

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

GENERAL COMMENT BY berkey: Tue Jun 14 16:43:00 GMT 2022

PM Blew off Kcor 01

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

GENERAL COMMENT BY berkey: Tue Jun 14 16:43:06 GMT 2022

PM Blew off UCoMP 01

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

Tue Jun 14 16:44:38 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk lin e 0

Tue Jun 14 16:52:30 GMT 2022 Kcor Focus/alignment program exited

Tue Jun 14 17:01:11 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk lin e 13

Tue Jun 14 17:01:12 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Jun 14 17:29:09 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Jun 14 17:56:38 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Jun 14 18:24:27 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk lin e 0

Tue Jun 14 18:39:40 GMT 2022 Running UCOMP Cookbook waves\_1074\_1hour.cbk line 0

Tue Jun 14 19:49:30 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Jun 14 20:15:41 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22d eg-20171025.ini

Tue Jun 14 20:17:39 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk lin e 0

GENERAL COMMENT BY berkey: Tue Jun 14 20:21:31 GMT 2022

PM Blew off Kcor Field Lens.

A small artifact approximately a centimeter in diameter, appeared in the Kcor NRGF imag e. It's location was approximately PA 190 deg and approximately 1.5 centimeters away fr om the occulter shadow. Blowing of the Field Lens appears to have taken care of the ano maly.

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

Tue Jun 14 20:30:55 GMT 2022 KCOR End Calibration Script

Tue Jun 14 20:32:52 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Jun 14 21:00:41 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Jun 14 21:28:11 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Jun 14 21:55:49 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk lin e 0

Tue Jun 14 22:11:03 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Jun 14 22:38:51 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Jun 14 23:06:32 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Tue Jun 14 23:33:21 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 17

Tue Jun 14 23:37:47 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 18

Tue Jun 14 23:37:48 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk lin e 0

Tue Jun 14 23:53:01 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Wed Jun 15 00:20:50 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Wed Jun 15 00:48:50 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Wed Jun 15 01:09:29 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 14

Wed Jun 15 01:17:16 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk lin e 0

Wed Jun 15 01:32:41 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Wed Jun 15 02:00:33 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Wed Jun 15 02:28:14 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0  
Wed Jun 15 02:55:58 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0  
ONSITE STAFF: berkey, mcotter