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Mauna Loa Solar Observatory Observer's Log  
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Fri Nov 18 17:56:23 GMT 2022

Year: 22 Doy: 322

Observer: embern

WEATHER COMMENT: embern: Fri Nov 18 17:56:08 GMT 2022

Temp: 37.2f, Humidity: 47%, Pressure: 28.883in, Wind: 5mph from 156degs, Skies: cirrus to the north and west and when driving up saw some cumulus forming in the south  
\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY embern: Fri Nov 18 18:04:02 GMT 2022

PM Blew off Kcor 01

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

GENERAL COMMENT BY embern: Fri Nov 18 18:04:09 GMT 2022

PM Blew off UCOMP 01

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

Fri Nov 18 18:07:23 GMT 2022 Kcor Focus/alignment program exited

Fri Nov 18 18:10:33 GMT 2022 KCOR Start Synoptic Patrol

Fri Nov 18 18:11:08 GMT 2022 Running UCOMP Cookbook new\_wave\_scan.cbk line 0

Fri Nov 18 18:58:25 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Fri Nov 18 19:13:23 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Fri Nov 18 19:41:21 GMT 2022 Running UCOMP Cookbook 637\_Pol\_Calibrate.cbk line 0

Fri Nov 18 19:45:44 GMT 2022 Running UCOMP Cookbook 670\_Pol\_Calibrate.cbk line 0

Fri Nov 18 19:49:46 GMT 2022 Running UCOMP Cookbook 706\_Pol\_Calibrate.cbk line 0

Fri Nov 18 19:53:50 GMT 2022 Running UCOMP Cookbook 761\_Pol\_Calibrate.cbk line 0

Fri Nov 18 19:59:57 GMT 2022 Running UCOMP Cookbook 789\_Pol\_Calibrate.cbk line 0

Fri Nov 18 20:04:01 GMT 2022 Running UCOMP Cookbook 802\_Pol\_Calibrate.cbk line 0

Fri Nov 18 20:08:05 GMT 2022 Running UCOMP Cookbook 991\_Pol\_Calibrate.cbk line 0

Fri Nov 18 20:12:09 GMT 2022 Running UCOMP Cookbook 1074\_Pol\_Calibrate.cbk line 0

Fri Nov 18 20:16:13 GMT 2022 Running UCOMP Cookbook 1079\_Pol\_Calibrate.cbk line 0

Fri Nov 18 20:20:26 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Fri Nov 18 20:48:23 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Fri Nov 18 21:03:40 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Fri Nov 18 21:16:58 GMT 2022 KCOR End Patrol

Fri Nov 18 21:17:01 GMT 2022 UCOMP Paused for clouds

Fri Nov 18 21:19:35 GMT 2022 UCOMP Restarted from pause

Fri Nov 18 21:20:00 GMT 2022 KCOR Start Synoptic Patrol

Fri Nov 18 21:23:48 GMT 2022 KCOR End Patrol

Fri Nov 18 21:23:50 GMT 2022 UCOMP Paused for clouds

Fri Nov 18 21:26:49 GMT 2022 UCOMP Restarted from pause

Fri Nov 18 21:27:08 GMT 2022 KCOR Start Synoptic Patrol

Fri Nov 18 21:30:00 GMT 2022 UCOMP Paused for clouds

Fri Nov 18 21:30:07 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY embern: Fri Nov 18 21:32:00 GMT 2022

clouds have moved in, instruments paused

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

GENERAL COMMENT BY embern: Fri Nov 18 21:43:31 GMT 2022

clouds looking dark, closed the dome for now

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

Sat Nov 19 00:32:18 GMT 2022 UCOMP Restarted from pause

GENERAL COMMENT BY embern: Sat Nov 19 00:36:16 GMT 2022

changed out J13 on kcor MC4U so there were no more worries of rebending the pins again. This connector controls the dark shutter and after replacement everything checked out good.

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

GENERAL COMMENT BY embern: Sat Nov 19 00:37:02 GMT 2022

Raining with some hail earlier. Got a good few hours of data this morning.

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

ONSITE STAFF: embern