
Mauna Loa Solar Observatory Observer's Log

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