

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Wed Oct 19 16:50:32 GMT 2022

Year: 22 Doy: 292

Observer: embern

WEATHER COMMENT: embern: Wed Oct 19 16:50:22 GMT 2022

Temp: 42.5f, Humidity: 10%, Pressure: 28.669in, Wind: 5mph from 191degs, Skies: scattered cirrus

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

GENERAL COMMENT BY embern: Wed Oct 19 17:13:08 GMT 2022

PM Blew off Kcor 01

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

GENERAL COMMENT BY embern: Wed Oct 19 17:13:13 GMT 2022

PM Blew off UCOMP 01

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

Wed Oct 19 17:52:01 GMT 2022 Kcor Focus/alignment program exited

Wed Oct 19 17:53:14 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Wed Oct 19 17:53:23 GMT 2022 KCOR Start Synoptic Patrol

Wed Oct 19 17:55:42 GMT 2022 UCOMP Paused for clouds

Wed Oct 19 17:55:54 GMT 2022 KCOR End Patrol

Wed Oct 19 18:37:27 GMT 2022 Kcor Focus/alignment program exited

Wed Oct 19 18:38:32 GMT 2022 UCOMP Restarted from pause

Wed Oct 19 18:39:02 GMT 2022 KCOR Start Synoptic Patrol

Wed Oct 19 18:49:28 GMT 2022 UCOMP Paused for clouds

Wed Oct 19 19:10:44 GMT 2022 Kcor Focus/alignment program exited

Wed Oct 19 19:10:59 GMT 2022 UCOMP Restarted from pause

Wed Oct 19 19:12:07 GMT 2022 KCOR Start Synoptic Patrol

Wed Oct 19 19:17:59 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Wed Oct 19 19:22:19 GMT 2022 KCOR End Patrol

Wed Oct 19 19:22:26 GMT 2022 UCOMP Paused for clouds

Wed Oct 19 19:22:30 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY embern: Wed Oct 19 19:22:22 GMT 2022

Pausing instruments for some passing cirrus band.

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

Wed Oct 19 19:24:15 GMT 2022 KCOR Start Synoptic Patrol

Wed Oct 19 19:24:14 GMT 2022 UCOMP Restarted from pause

Wed Oct 19 19:45:59 GMT 2022 KCOR End Patrol

Wed Oct 19 19:45:59 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Wed Oct 19 19:58:02 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Wed Oct 19 20:01:13 GMT 2022 KCOR End Calibration Script

Wed Oct 19 20:01:30 GMT 2022 KCOR Start Synoptic Patrol

Wed Oct 19 20:01:30 GMT 2022 KCOR Start Synoptic Patrol

Wed Oct 19 20:31:49 GMT 2022 KCOR End Patrol

Wed Oct 19 20:32:01 GMT 2022 KCOR End Patrol

Wed Oct 19 20:32:34 GMT 2022 KCOR Start Synoptic Patrol

Wed Oct 19 20:36:03 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Wed Oct 19 20:36:20 GMT 2022 KCOR End Patrol

Wed Oct 19 20:36:17 GMT 2022 UCOMP Paused for clouds

Wed Oct 19 21:37:11 GMT 2022 Kcor Focus/alignment program exited

Wed Oct 19 21:37:58 GMT 2022 UCOMP Restarted from pause

Wed Oct 19 21:38:39 GMT 2022 KCOR Start Synoptic Patrol

Wed Oct 19 21:45:49 GMT 2022 UCOMP Paused for clouds

Wed Oct 19 21:45:57 GMT 2022 KCOR End Patrol

Wed Oct 19 22:33:01 GMT 2022 Kcor Focus/alignment program exited

Wed Oct 19 22:33:23 GMT 2022 UCOMP Restarted from pause

Wed Oct 19 22:34:43 GMT 2022 KCOR Start Synoptic Patrol

Wed Oct 19 22:40:55 GMT 2022 UCOMP Paused for clouds

Wed Oct 19 22:41:01 GMT 2022 KCOR End Patrol

Wed Oct 19 22:46:43 GMT 2022 UCOMP Restarted from pause

Wed Oct 19 22:47:03 GMT 2022 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Wed Oct 19 23:05:08 GMT 2022

Closing the dome for some low looking clouds coming up from Saddle

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

Thu Oct 20 00:53:17 GMT 2022 Kcor Focus/alignment program exited

Thu Oct 20 00:53:56 GMT 2022 UCoMP Restarted from pause

GENERAL COMMENT BY embern: Thu Oct 20 00:55:20 GMT 2022

Was able to get some observations in this morning but clouds and fogs rolled in this afternoon and conditions did not improve enough to continue observations.

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

ONSITE STAFF: lisapg, embern