
Mauna Loa Solar Observatory Observer's Log

Wed May 11 15:45:57 GMT 2022

Year: 22 Doy: 131

Observer: lisapg

WEATHER COMMENT: lisapg: Wed May 11 16:15:38 GMT 2022

Temp: 40.2f with wind speed at about 15-20mph from the South-Southeast. Sky looks clear, if a bit bright.

____end____

GENERAL COMMENT BY lisapg: Wed May 11 16:21:13 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Wed May 11 16:21:17 GMT 2022

PM Blew off UCOMP 01

____end____

GENERAL COMMENT BY lisapg: Wed May 11 16:38:29 GMT 2022

Sky too bright at present to take data, waiting for better conditions before starting up.

____end____

Wed May 11 18:15:51 GMT 2022 Kcor Focus/alignment program exited

Wed May 11 18:17:14 GMT 2022 KCOR Start Synoptic Patrol

Wed May 11 18:17:40 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Wed May 11 18:33:12 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

****Possible CME in Progress lisapg**** : Wed May 11 18:35:14 GMT 2022

Observers report with medium confidence a CME seen launching between PA 245-275 at UT time 1820; event was already in progress at start of observing.

____end____

Wed May 11 19:00:58 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Wed May 11 19:28:24 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

GENERAL COMMENT BY lisapg: Wed May 11 19:48:30 GMT 2022

Sky is getting bright

____end____

Wed May 11 19:56:03 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Wed May 11 20:00:18 GMT 2022 KCOR End Patrol

Wed May 11 20:00:29 GMT 2022 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Wed May 11 20:00:56 GMT 2022

Sky has gotten too bright, instruments stopped for now.

____end____

Wed May 11 21:13:16 GMT 2022 UCOMP Restarted from pause

Wed May 11 21:14:01 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

UComp COMMENT BY lisapg: Wed May 11 21:14:17 GMT 2022

Taking the polarization calibration with cirrus. Just a test of the mechanisms, don't trust the data.

____end____

Wed May 11 21:15:17 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0

Wed May 11 21:19:23 GMT 2022 Running UCOMP Cookbook 706_Pol_Calibrate.cbk line 0

Wed May 11 21:23:35 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0

Wed May 11 21:27:38 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0

Wed May 11 21:31:51 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0

GENERAL COMMENT BY lisapg: Wed May 11 22:23:46 GMT 2022

Sky covered in cirrus

____end____

ONSITE STAFF: berkey, lisapg