
Mauna Loa Solar Observatory Observer's Log

Sun Jun 12 15:31:22 GMT 2022

Year: 22 Doy: 163

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Jun 12 16:12:13 GMT 2022

Temp: 41.2f with wind speed at about 25-30 mph with gusts at about 33-35mph from the Southeast. Walking up the boardwalk was a bit difficult. While the sky is clear, going to wait until the wind calms down or we are facing away from the wind before opening.

____end____

GENERAL COMMENT BY lisapg: Sun Jun 12 18:21:04 GMT 2022

The wind seems to be kicking dust up on Saddle as there is a long visible stretch of it to the North.

____end____

WEATHER COMMENT: lisapg: Sun Jun 12 22:58:38 GMT 2022

Temp: 55.4f with wind speed at about 20-25 mph with gusts up to 30mph from the East-Southeast. Sky is clear; dome opening is facing away from the wind, starting up.

____end____

Sun Jun 12 23:01:55 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sun Jun 12 23:03:45 GMT 2022 Kcor Focus/alignment program exited

Sun Jun 12 23:05:07 GMT 2022 KCOR Start Synoptic Patrol

Sun Jun 12 23:17:06 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Jun 12 23:40:40 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 15

Sun Jun 12 23:45:56 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Mon Jun 13 00:13:22 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Mon Jun 13 00:41:00 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

GENERAL COMMENT BY lisapg: Mon Jun 13 00:48:58 GMT 2022

PM Blew off Kcor 01 to address the bullet holes in the North and Northeast

____end____

Mon Jun 13 00:56:20 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Mon Jun 13 02:06:08 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Mon Jun 13 02:34:13 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Mon Jun 13 02:49:24 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Mon Jun 13 03:17:09 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

****Possible CME in Progress lisapg**** : Mon Jun 13 03:27:53 GMT 2022

Observers report with medium confidence a CME seen launching between PA 50-90 at UT time 0230

____end____

Mon Jun 13 03:44:37 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Mon Jun 13 04:12:05 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Mon Jun 13 04:27:15 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Mon Jun 13 04:35:12 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Mon Jun 13 04:41:44 GMT 2022

Due to the high winds, we were unable to take any data in the morning, however, this afternoon has been wonderful. The wind from the Southeast has kept the air clean this afternoon and the data looks very nice.

____end____

ONSITE STAFF: lisapg