
Mauna Loa Solar Observatory Observer's Log

Fri Oct 7 16:24:37 GMT 2022

Year: 22 Doy: 280

Observer: lisapg

WEATHER COMMENT: lisapg: Fri Oct 07 16:46:23 GMT 2022

Temp: 40.9f with wind speed at about 6-12mph from the South-Southwest. Some cirrus to the North as well as on the Eastern horizon, otherwise the sky looks clear.

Road was a bit frosty between 8500-9000ft and the board walk was slick.

____end____

GENERAL COMMENT BY lisapg: Fri Oct 07 16:50:59 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Fri Oct 07 16:51:03 GMT 2022

PM Blew off UCoMP 01

____end____

Fri Oct 07 17:01:49 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Fri Oct 07 17:16:13 GMT 2022 Kcor Focus/alignment program exited

Fri Oct 07 17:17:28 GMT 2022 KCOR Start Synoptic Patrol

Fri Oct 07 17:22:25 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Oct 07 17:27:49 GMT 2022 UCoMP Paused for clouds

Fri Oct 07 17:27:54 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Fri Oct 07 17:30:38 GMT 2022

Band of cirrus crossing, instruments idled for now.

____end____

GENERAL COMMENT BY lisapg: Fri Oct 07 17:31:00 GMT 2022

PM Blew off Kcor Field Lens to try and address the artefacts in the Southeast of the data.

____end____

Fri Oct 07 17:32:27 GMT 2022 UCoMP Restarted from pause

Fri Oct 07 17:32:37 GMT 2022 KCOR Start Synoptic Patrol

Fri Oct 07 17:50:30 GMT 2022 KCOR End Patrol

Fri Oct 07 17:50:40 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Fri Oct 07 17:50:00 GMT 2022

Cirrus crossing, pushing through.

____end____

Fri Oct 07 17:51:40 GMT 2022 KCOR Start Synoptic Patrol

Fri Oct 07 18:05:28 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Oct 07 18:43:39 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Oct 07 19:16:02 GMT 2022 KCOR End Patrol

Fri Oct 07 19:16:07 GMT 2022 KCOR End Patrol

Fri Oct 07 19:16:07 GMT 2022 UCoMP Paused for clouds

Fri Oct 07 19:16:47 GMT 2022 UCoMP Restarted from pause

Fri Oct 07 19:17:35 GMT 2022 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Fri Oct 07 19:18:28 GMT 2022

Clouds forming and coming up from Saddle; will keep an eye on things.

____end____

Fri Oct 07 19:20:00 GMT 2022 KCOR End Patrol

Fri Oct 07 19:20:05 GMT 2022 UCoMP Paused for clouds

Fri Oct 07 19:20:10 GMT 2022 KCOR End Patrol

Fri Oct 07 19:24:30 GMT 2022 KCOR Start Synoptic Patrol

Fri Oct 07 19:24:32 GMT 2022 UCoMP Restarted from pause

Fri Oct 07 19:24:55 GMT 2022 KCOR End Patrol

Fri Oct 07 19:24:58 GMT 2022 KCOR End Patrol

Fri Oct 07 19:26:21 GMT 2022 KCOR Start Synoptic Patrol

Fri Oct 07 19:26:46 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Fri Oct 07 19:26:58 GMT 2022 KCOR End Patrol

Fri Oct 07 19:27:00 GMT 2022 KCOR End Patrol

Fri Oct 07 19:27:45 GMT 2022 KCOR Start Synoptic Patrol

Fri Oct 07 19:28:30 GMT 2022 KCOR End Patrol

Fri Oct 07 19:28:35 GMT 2022 UCoMP Paused for clouds

Fri Oct 07 19:31:28 GMT 2022 KCOR Start Synoptic Patrol

Fri Oct 07 19:31:36 GMT 2022 UCoMP Restarted from pause

Fri Oct 07 19:39:16 GMT 2022 KCOR End Patrol
Fri Oct 07 19:39:24 GMT 2022 KCOR End Patrol
Fri Oct 07 19:39:40 GMT 2022 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Fri Oct 07 19:44:08 GMT 2022
Clouds are looking low coming in and the clouds to the South are now fog, dome closed.
____end____
Fri Oct 07 20:09:32 GMT 2022 Kcor Focus/alignment program exited
Fri Oct 07 20:09:34 GMT 2022 UCoMP Restarted from pause
Fri Oct 07 20:10:48 GMT 2022 KCOR Start Synoptic Patrol
Fri Oct 07 20:20:04 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0
Fri Oct 07 20:32:39 GMT 2022 KCOR End Patrol
Fri Oct 07 20:32:50 GMT 2022 KCOR End Patrol
Fri Oct 07 20:33:10 GMT 2022 KCOR Start Synoptic Patrol
Fri Oct 07 20:40:32 GMT 2022 KCOR End Patrol
Fri Oct 07 20:40:32 GMT 2022 UCoMP Paused for clouds
Fri Oct 07 20:40:40 GMT 2022 KCOR End Patrol
Fri Oct 07 20:47:23 GMT 2022 KCOR Start Synoptic Patrol
Fri Oct 07 20:47:21 GMT 2022 UCoMP Restarted from pause
Fri Oct 07 20:48:47 GMT 2022 KCOR End Patrol
Fri Oct 07 20:48:57 GMT 2022 UCoMP Paused for clouds
Fri Oct 07 20:51:48 GMT 2022 UCoMP Restarted from pause
Fri Oct 07 20:51:49 GMT 2022 UCoMP Paused for clouds
Fri Oct 07 20:51:50 GMT 2022 UCoMP Restarted from pause
Fri Oct 07 20:52:01 GMT 2022 KCOR Start Synoptic Patrol
Fri Oct 07 20:53:31 GMT 2022 KCOR End Patrol
Fri Oct 07 20:53:34 GMT 2022 KCOR End Patrol
Fri Oct 07 20:53:35 GMT 2022 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Fri Oct 07 21:09:31 GMT 2022
Fog coming in again, dome closed
____end____
Fri Oct 07 23:09:25 GMT 2022 UCoMP Restarted from pause
GENERAL COMMENT BY lisapg: Fri Oct 07 23:09:56 GMT 2022
Mouse stopped responding for the main set of monitors; kvm reset and it's working now.
____end____
UCoMP COMMENT BY lisapg: Fri Oct 07 23:14:29 GMT 2022
UCoMP labview crashed when shutting down; labview closed and restarted. Seems to be working now.
____end____
GENERAL COMMENT BY lisapg: Sat Oct 08 00:26:26 GMT 2022
Got a few hours of data this morning before clouds and fog came in. Hope tomorrow is a better day.
____end____
ONSITE STAFF: lisapg