
Mauna Loa Solar Observatory Observer's Log

Wed Jan 19 16:29:48 GMT 2022

Year: 22 Doy: 019

Observer: lisapg

WEATHER COMMENT: lisapg: Wed Jan 19 17:17:24 GMT 2022

Temp: 33.9f with wind speed at about 6-12mph from the South. Besides a band of scattered cirrus, the sky looks clear.

____end____

GENERAL COMMENT BY berkey: Wed Jan 19 17:43:10 GMT 2022

Opened windows upstairs

____end____

GENERAL COMMENT BY berkey: Wed Jan 19 17:43:15 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY berkey: Wed Jan 19 17:43:20 GMT 2022

PM Blew off UCoMP 01

____end____

Wed Jan 19 18:00:04 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Wed Jan 19 18:01:21 GMT 2022 Running UCOMP Cookbook 637_Scan.cbk line 0

Wed Jan 19 18:03:31 GMT 2022 Running UCOMP Cookbook 656_Scan.cbk line 0

Wed Jan 19 18:05:20 GMT 2022 Running UCOMP Cookbook 789_Scan.cbk line 0

UCoMP COMMENT BY mlso: Wed Jan 19 18:05:17 GMT 2022

Opened the instrument to measure the field lens location.

____end____

Wed Jan 19 18:06:13 GMT 2022 Kcor Focus/alignment program exited

Wed Jan 19 18:07:10 GMT 2022 Running UCOMP Cookbook 1074_Scan.cbk line 0

Wed Jan 19 18:07:35 GMT 2022 KCOR Start Synoptic Patrol

Wed Jan 19 18:08:59 GMT 2022 Running UCOMP Cookbook 1079_Scan.cbk line 0

Wed Jan 19 18:10:48 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Wed Jan 19 18:28:55 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Wed Jan 19 18:48:45 GMT 2022 KCOR End Patrol

Wed Jan 19 18:48:47 GMT 2022 KCOR End Patrol

Wed Jan 19 18:48:57 GMT 2022 UCoMP Paused for clouds

GENERAL COMMENT BY berkey: Wed Jan 19 18:50:04 GMT 2022

A small band of cirrus crossing, Kcor and UCoMP idled for now

____end____

Wed Jan 19 18:53:35 GMT 2022 KCOR Start Synoptic Patrol

Wed Jan 19 18:53:40 GMT 2022 UCoMP Restarted from pause

Wed Jan 19 19:10:02 GMT 2022 KCOR End Patrol

Wed Jan 19 19:10:16 GMT 2022 KCOR End Patrol

Wed Jan 19 19:10:25 GMT 2022 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Wed Jan 19 19:11:07 GMT 2022

Some cirrus passing, pushing through

____end____

Wed Jan 19 19:44:54 GMT 2022 Running UCOMP Cookbook no-occultor-flat.cbk line 0

Wed Jan 19 19:51:27 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Wed Jan 19 19:52:44 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0

Wed Jan 19 19:57:03 GMT 2022 Running UCOMP Cookbook 656_Pol_Calibrate.cbk line 0

Wed Jan 19 19:57:05 GMT 2022 KCOR End Patrol

Wed Jan 19 19:57:18 GMT 2022 KCOR End Patrol

Wed Jan 19 19:57:34 GMT 2022 KCOR Start Synoptic Patrol

Wed Jan 19 20:01:06 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0

Wed Jan 19 20:05:10 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0

Wed Jan 19 20:09:13 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0

Wed Jan 19 20:13:17 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Wed Jan 19 20:17:51 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 10

Wed Jan 19 20:45:22 GMT 2022 KCOR End Patrol

Wed Jan 19 20:45:36 GMT 2022 KCOR End Patrol

Wed Jan 19 20:45:39 GMT 2022 KCOR Start Synoptic Patrol

Wed Jan 19 20:50:08 GMT 2022 KCOR End Patrol

Wed Jan 19 20:50:09 GMT 2022 KCOR End Patrol

Wed Jan 19 20:50:19 GMT 2022 UCoMP Paused for clouds

Wed Jan 19 20:54:45 GMT 2022 UCoMP Restarted from pause
Wed Jan 19 20:55:15 GMT 2022 KCOR Start Synoptic Patrol
Wed Jan 19 21:28:15 GMT 2022 Running UCOMP Cookbook dark_200_1sums_80ms.cbk line 0
Wed Jan 19 21:33:15 GMT 2022 Running UCOMP Cookbook no-occultor-flat.cbk line 0
Wed Jan 19 21:39:46 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0
Wed Jan 19 21:58:08 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Wed Jan 19 22:41:29 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 22
EVENT COMMENT BY berkey : Wed Jan 19 22:47:28 GMT 2022
Calibration was held off today as there looked to be movement on the West limb of the Sun.
____end____
Wed Jan 19 23:10:46 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Wed Jan 19 23:56:55 GMT 2022 KCOR End Patrol
Wed Jan 19 23:57:01 GMT 2022 KCOR End Patrol
Wed Jan 19 23:57:43 GMT 2022 KCOR Start Synoptic Patrol
Wed Jan 19 23:58:07 GMT 2022 KCOR End Patrol
Wed Jan 19 23:58:14 GMT 2022 UCoMP Paused for clouds
Wed Jan 19 23:58:15 GMT 2022 KCOR End Patrol
GENERAL COMMENT BY lisapg: Thu Jan 20 00:01:23 GMT 2022
Clouds coming up from Saddle, instruments stopped for a bit.
____end____
Thu Jan 20 01:33:10 GMT 2022 UCoMP Restarted from pause
Thu Jan 20 01:33:43 GMT 2022 UCoMP Paused for clouds
Thu Jan 20 01:56:17 GMT 2022 UCoMP Restarted from pause
GENERAL COMMENT BY lisapg: Thu Jan 20 01:59:46 GMT 2022
Nice day to take data for most of the day, aerosols got a little heavy in the afternoon
.
____end____
ONSITE STAFF: berkey, lisapg