
Mauna Loa Solar Observatory Observer's Log

Sun Jan 16 16:20:48 GMT 2022

Year: 22 Doy: 016

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Jan 16 17:12:34 GMT 2022

Temp: 34.6f with wind speed at about 8-14mph from the Southwest. Sky looks clear. Plenty of frost on the ground.

____end____

GENERAL COMMENT BY lisapg: Sun Jan 16 17:33:22 GMT 2022

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Sun Jan 16 17:33:26 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Sun Jan 16 17:33:31 GMT 2022

PM Blew off UCOMP 01

____end____

Sun Jan 16 17:34:46 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Sun Jan 16 17:36:03 GMT 2022 Running UCOMP Cookbook 637_Scan.cbk line 0

Sun Jan 16 17:38:13 GMT 2022 Running UCOMP Cookbook 656_Scan.cbk line 0

Sun Jan 16 17:40:03 GMT 2022 Running UCOMP Cookbook 789_Scan.cbk line 0

Sun Jan 16 17:41:52 GMT 2022 Running UCOMP Cookbook 1074_Scan.cbk line 0

Sun Jan 16 17:43:41 GMT 2022 Running UCOMP Cookbook 1079_Scan.cbk line 0

Sun Jan 16 17:45:31 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sun Jan 16 18:03:39 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Jan 16 18:05:46 GMT 2022 Kcor Focus/alignment program exited

Sun Jan 16 18:07:07 GMT 2022 KCOR Start Synoptic Patrol

Sun Jan 16 19:14:51 GMT 2022 Running UCOMP Cookbook no-occultor-flat.cbk line 0

Sun Jan 16 19:21:24 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Sun Jan 16 19:22:41 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0

Sun Jan 16 19:27:00 GMT 2022 Running UCOMP Cookbook 656_Pol_Calibrate.cbk line 0

Sun Jan 16 19:31:06 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0

Sun Jan 16 19:35:10 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0

Sun Jan 16 19:39:13 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0

Sun Jan 16 19:43:17 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Sun Jan 16 20:02:21 GMT 2022 KCOR End Patrol

Sun Jan 16 20:02:22 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Jan 16 20:17:38 GMT 2022 KCOR End Calibration Script

Sun Jan 16 20:17:55 GMT 2022 KCOR Start Synoptic Patrol

Sun Jan 16 20:17:56 GMT 2022 KCOR Start Synoptic Patrol

Sun Jan 16 20:25:20 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 77

Sun Jan 16 20:53:52 GMT 2022 Running UCOMP Cookbook dark_200_1sums_80ms.cbk line 0

Sun Jan 16 20:58:53 GMT 2022 Running UCOMP Cookbook no-occultor-flat.cbk line 0

Sun Jan 16 21:05:24 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sun Jan 16 21:23:46 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Jan 16 22:35:08 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Jan 16 23:13:03 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

GENERAL COMMENT BY lisapg: Sun Jan 16 23:13:56 GMT 2022

Spar moved too far when I was adjusting.

____end____

UCOMP COMMENT BY lisapg: Sun Jan 16 23:15:02 GMT 2022

When I put the shutter in to protect UComp from the sudden shift in the spar, we lost the signal from the cameras. Stopping and restarting the UCOMP controller vi brought them back.

____end____

Sun Jan 16 23:48:58 GMT 2022 KCOR End Patrol

Sun Jan 16 23:49:00 GMT 2022 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Sun Jan 16 23:50:33 GMT 2022

Clouds crossing, instruments idled for now.

____end____

Sun Jan 16 23:51:01 GMT 2022 UCoMP Restarted from pause
Sun Jan 16 23:51:56 GMT 2022 KCOR Start Synoptic Patrol
Sun Jan 16 23:56:19 GMT 2022 KCOR End Patrol
Sun Jan 16 23:56:26 GMT 2022 UCoMP Paused for clouds
Sun Jan 16 23:56:32 GMT 2022 KCOR End Patrol
Sun Jan 16 23:57:09 GMT 2022 UCoMP Restarted from pause
Sun Jan 16 23:58:13 GMT 2022 KCOR Start Synoptic Patrol
Sun Jan 16 23:58:49 GMT 2022 KCOR End Patrol
Sun Jan 16 23:58:51 GMT 2022 UCoMP Paused for clouds
Sun Jan 16 23:59:30 GMT 2022 UCoMP Restarted from pause
Mon Jan 17 00:00:25 GMT 2022 KCOR Start Synoptic Patrol
Mon Jan 17 00:07:32 GMT 2022 KCOR End Patrol
Mon Jan 17 00:07:33 GMT 2022 UCoMP Paused for clouds
Mon Jan 17 00:07:41 GMT 2022 KCOR End Patrol
Mon Jan 17 00:11:47 GMT 2022 UCoMP Restarted from pause
Mon Jan 17 00:12:30 GMT 2022 KCOR Start Synoptic Patrol
Mon Jan 17 00:19:57 GMT 2022 KCOR End Patrol
Mon Jan 17 00:20:03 GMT 2022 KCOR End Patrol
Mon Jan 17 00:20:02 GMT 2022 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Mon Jan 17 00:29:35 GMT 2022
Clouds coming in from Saddle look a little low; instruments stopped and dome closed just in case.
____end____
Mon Jan 17 00:57:06 GMT 2022 UCoMP Restarted from pause
GENERAL COMMENT BY lisapg: Mon Jan 17 01:00:10 GMT 2022
A nice day to take data; clouds and then fog moved in for the afternoon.
____end____
ONSITE STAFF: lisapg