
Mauna Loa Solar Observatory Observer's Log

Thu Nov 25 16:29:33 GMT 2021

Year: 21 Doy: 329

Observer: lisapg

GENERAL COMMENT BY lisapg: Thu Nov 25 16:31:20 GMT 2021

Moonfish looks like a broken mirror/jigsaw. Doing a hard reboot to bring it back.

____end____

WEATHER COMMENT: lisapg: Thu Nov 25 17:04:38 GMT 2021

Temp: 33.1f with wind speed at about 16-21mph from the South-Southeast. Sky looks clear

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____end____

KCOR COMMENT BY lisapg: Thu Nov 25 17:07:03 GMT 2021

Kcor had a SPiiPlus exception this morning. Went upstairs and saw that the Kcor O1 had slipped all the way back. Shut down Kcor computer, moved the O1 up away from the limit bolt, shut down and then restarted the Power controller in the top Nema box, the one closest to the door. Currently restarting Kcor computer and hoping it fixed the problem.

____end____

GENERAL COMMENT BY lisapg: Thu Nov 25 17:07:13 GMT 2021

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Thu Nov 25 17:07:18 GMT 2021

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY lisapg: Thu Nov 25 17:07:22 GMT 2021

PM Blew off UCoMP O1

____end____

Thu Nov 25 17:41:24 GMT 2021 Kcor Focus/alignment program exited

Thu Nov 25 17:42:45 GMT 2021 KCOR Start Synoptic Patrol

Thu Nov 25 17:43:36 GMT 2021 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Thu Nov 25 17:44:53 GMT 2021 Running UCOMP Cookbook 637_Scan.cbk line 0

Thu Nov 25 17:47:12 GMT 2021 Running UCOMP Cookbook 656_Scan.cbk line 0

Thu Nov 25 17:49:02 GMT 2021 Running UCOMP Cookbook 789_Scan.cbk line 0

Thu Nov 25 17:50:51 GMT 2021 Running UCOMP Cookbook 1074_Scan.cbk line 0

Thu Nov 25 17:52:40 GMT 2021 Running UCOMP Cookbook 1079_Scan.cbk line 0

Thu Nov 25 17:54:30 GMT 2021 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Thu Nov 25 18:12:37 GMT 2021 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Thu Nov 25 19:03:14 GMT 2021 KCOR End Patrol

Thu Nov 25 19:03:16 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Nov 25 19:18:29 GMT 2021 KCOR End Calibration Script

Thu Nov 25 19:18:45 GMT 2021 KCOR Start Synoptic Patrol

Thu Nov 25 19:18:46 GMT 2021 KCOR Start Synoptic Patrol

Thu Nov 25 19:23:47 GMT 2021 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Thu Nov 25 19:25:04 GMT 2021 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0

Thu Nov 25 19:29:27 GMT 2021 Running UCOMP Cookbook 656_Pol_Calibrate.cbk line 0

Thu Nov 25 19:33:31 GMT 2021 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0

Thu Nov 25 19:37:35 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0

Thu Nov 25 19:41:39 GMT 2021 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0

Thu Nov 25 19:45:42 GMT 2021 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Thu Nov 25 20:38:12 GMT 2021 KCOR End Patrol

Thu Nov 25 20:38:19 GMT 2021 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Thu Nov 25 20:43:01 GMT 2021

Fog coming in from just below the observatory; stopping instruments and closing the dome.

____end____

GENERAL COMMENT BY lisapg: Thu Nov 25 22:27:11 GMT 2021

In cloud

____end____

GENERAL COMMENT BY lisapg: Fri Nov 26 01:01:32 GMT 2021

Lost power for a split second.

____end____

Fri Nov 26 01:16:18 GMT 2021 UCoMP Restarted from pause

GENERAL COMMENT BY lisapg: Fri Nov 26 01:27:45 GMT 2021

Unfortunately, no data the rest of the afternoon. Hopefully tomorrow is a better day.

end

ONSITE STAFF: lisapg