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Mauna Loa Solar Observatory Observer's Log  
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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