
Mauna Loa Solar Observatory Observer's Log

Mon Jul 19 15:08:35 GMT 2021

Year: 21 Doy: 200

Observer: lisapg

WEATHER COMMENT: lisapg: Mon Jul 19 16:13:12 GMT 2021

Temp: 48.5f with windspeed at about 15-20mph from the Southeast. Cirrus sitting on the horizon from the Northeast to the Southeast at present. Delaying opening until the Sun is above it.

____end____

GENERAL COMMENT BY lisapg: Mon Jul 19 16:35:20 GMT 2021

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Mon Jul 19 16:35:24 GMT 2021

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY lisapg: Mon Jul 19 16:35:27 GMT 2021

PM Blew off UCoMP O1

____end____

GENERAL COMMENT BY lisapg: Mon Jul 19 18:24:11 GMT 2021

Sun is currently riding the edge of a large cirrus band. Waiting for it to clear.

____end____

Mon Jul 19 19:27:51 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb

Mon Jul 19 19:46:36 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Mon Jul 19 20:05:21 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Mon Jul 19 20:08:13 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Mon Jul 19 20:09:05 GMT 2021 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Mon Jul 19 20:10:12 GMT 2021

Some cirrocumulus crossing, UComp idled for now.

____end____

Mon Jul 19 20:15:48 GMT 2021 UCoMP Restarted from pause

Mon Jul 19 20:17:10 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Mon Jul 19 20:21:23 GMT 2021 KCOR Start Synoptic Patrol

Mon Jul 19 20:34:14 GMT 2021 Running UCOMP Cookbook 530_Scan.ckb

Mon Jul 19 20:49:47 GMT 2021 Running UCOMP Cookbook 637_Scan.ckb

Mon Jul 19 21:04:48 GMT 2021 Running UCOMP Cookbook 656_Scan.ckb

GENERAL COMMENT BY lisapg: Mon Jul 19 21:07:54 GMT 2021

Starting to see intermittent brightness in Kcor. Pushing through for now.

____end____

Mon Jul 19 21:19:48 GMT 2021 Running UCOMP Cookbook 691_Scan.ckb

Mon Jul 19 21:24:27 GMT 2021 Running UCOMP Cookbook 706_Scan.ckb

Mon Jul 19 21:26:57 GMT 2021 Running UCOMP Cookbook 706_Scan.ckb

Mon Jul 19 21:31:03 GMT 2021 Running UCOMP Cookbook 789_Scan.ckb

Mon Jul 19 21:32:50 GMT 2021 KCOR End Patrol

Mon Jul 19 21:32:52 GMT 2021 KCOR End Patrol

Mon Jul 19 21:32:54 GMT 2021 KCOR Start Synoptic Patrol

Mon Jul 19 21:33:33 GMT 2021 KCOR End Patrol

Mon Jul 19 21:33:37 GMT 2021 KCOR End Patrol

Mon Jul 19 21:34:40 GMT 2021 KCOR Start Synoptic Patrol
Mon Jul 19 21:35:50 GMT 2021 Running UCOMP Cookbook 1074_Scan.ckb
Mon Jul 19 21:39:08 GMT 2021 Running UCOMP Cookbook 1079_Scan.ckb
Mon Jul 19 21:42:23 GMT 2021 Running UCOMP Cookbook 1083_Scan.ckb
Mon Jul 19 21:45:38 GMT 2021 Running UCOMP Cookbook 80ms_dark.ckb
Mon Jul 19 21:45:52 GMT 2021 Running UCOMP Cookbook 530_Pol_Calibrate.ckb
Mon Jul 19 21:50:34 GMT 2021 Running UCOMP Cookbook 637_Pol_Calibrate.ckb
Mon Jul 19 21:55:21 GMT 2021 Running UCOMP Cookbook 656_Pol_Calibrate.ckb
Mon Jul 19 21:59:56 GMT 2021 Running UCOMP Cookbook 691_Pol_Calibrate.ckb
Mon Jul 19 22:04:32 GMT 2021 Running UCOMP Cookbook 706_Pol_Calibrate.ckb
Mon Jul 19 22:07:50 GMT 2021 KCOR End Patrol
Mon Jul 19 22:08:00 GMT 2021 KCOR End Patrol
Mon Jul 19 22:08:03 GMT 2021 KCOR Start Synoptic Patrol
Mon Jul 19 22:08:16 GMT 2021 KCOR End Patrol
Mon Jul 19 22:08:30 GMT 2021 KCOR End Patrol
Mon Jul 19 22:09:07 GMT 2021 Running UCOMP Cookbook 789_Pol_Calibrate.ckb
Mon Jul 19 22:09:07 GMT 2021 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Mon Jul 19 22:13:26 GMT 2021
Cirrus crossing, instruments stopped for now.
____end____
Mon Jul 19 22:30:39 GMT 2021 Kcor Focus/alignment program exited
Mon Jul 19 22:30:51 GMT 2021 UCoMP Restarted from pause
Mon Jul 19 22:32:06 GMT 2021 KCOR Start Synoptic Patrol
Mon Jul 19 22:34:12 GMT 2021 Running UCOMP Cookbook 789_Pol_Calibrate.ckb
Mon Jul 19 22:35:22 GMT 2021 KCOR End Patrol
Mon Jul 19 22:35:30 GMT 2021 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Mon Jul 19 22:38:44 GMT 2021
Clouds crossing, instruments stopped
____end____
Mon Jul 19 23:39:25 GMT 2021 Kcor Focus/alignment program exited
Mon Jul 19 23:39:37 GMT 2021 UCoMP Restarted from pause
Mon Jul 19 23:40:47 GMT 2021 KCOR Start Synoptic Patrol
Mon Jul 19 23:42:26 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.ckb
Mon Jul 19 23:45:10 GMT 2021 KCOR End Patrol
Mon Jul 19 23:45:16 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.ckb
Mon Jul 19 23:45:20 GMT 2021 KCOR End Patrol
Mon Jul 19 23:46:07 GMT 2021 UCoMP Paused for clouds
Tue Jul 20 00:10:32 GMT 2021 UCoMP Restarted from pause
Tue Jul 20 00:11:59 GMT 2021 KCOR Start Synoptic Patrol
Tue Jul 20 00:13:39 GMT 2021 Running UCOMP Cookbook 1079_Pol_Calibrate.ckb
Tue Jul 20 00:18:14 GMT 2021 Running UCOMP Cookbook 1083_Pol_Calibrate.ckb
Tue Jul 20 00:22:48 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Tue Jul 20 00:26:05 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Tue Jul 20 00:43:16 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Tue Jul 20 00:45:24 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Tue Jul 20 01:03:44 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Tue Jul 20 01:21:12 GMT 2021 KCOR End Patrol
Tue Jul 20 01:21:13 GMT 2021 KCOR End Patrol

Tue Jul 20 01:21:40 GMT 2021 UCoMP Paused for clouds
Tue Jul 20 01:23:45 GMT 2021 Kcor Focus/alignment program exited
Tue Jul 20 01:24:03 GMT 2021 UCoMP Restarted from pause
Tue Jul 20 01:24:42 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Tue Jul 20 01:25:26 GMT 2021 KCOR Start Synoptic Patrol
Tue Jul 20 01:41:58 GMT 2021 KCOR End Patrol
Tue Jul 20 01:42:05 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Tue Jul 20 01:49:14 GMT 2021

Not too bad a day to take data; afternoon was in and out of clouds and another wave of cirrus coming in from the South-Sou
thwest at present. Hope tomorrow is a good day.

end

ONSITE STAFF: lisapg