
Mauna Loa Solar Observatory Observer's Log

Fri Jul 30 15:34:26 GMT 2021

Year: 21 Doy: 211

Observer: lisapg

WEATHER COMMENT: lisapg: Fri Jul 30 16:13:52 GMT 2021

Temp: 47.1f with windspeed at about 17-23mph from the South-Southeast. Sky looks clear.

____end____

GENERAL COMMENT BY lisapg: Fri Jul 30 16:36:35 GMT 2021

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Fri Jul 30 16:36:38 GMT 2021

PM Blew off UCOMP O1

____end____

GENERAL COMMENT BY lisapg: Fri Jul 30 16:36:41 GMT 2021

PM Blew off Kcor O1

____end____

Fri Jul 30 16:41:43 GMT 2021 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.ckb

Fri Jul 30 16:42:03 GMT 2021 Running UCOMP Cookbook 530_Scan.ckb

Fri Jul 30 16:45:20 GMT 2021 Running UCOMP Cookbook 637_Scan.ckb

Fri Jul 30 16:48:13 GMT 2021 Running UCOMP Cookbook 656_Scan.ckb

Fri Jul 30 16:51:03 GMT 2021 Running UCOMP Cookbook 691_Scan.ckb

Fri Jul 30 16:53:54 GMT 2021 Running UCOMP Cookbook 706_Scan.ckb

Fri Jul 30 16:56:45 GMT 2021 Running UCOMP Cookbook 789_Scan.ckb

Fri Jul 30 16:59:36 GMT 2021 Running UCOMP Cookbook 1074_Scan.ckb

Fri Jul 30 17:02:12 GMT 2021 Kcor Focus/alignment program exited

Fri Jul 30 17:02:29 GMT 2021 Running UCOMP Cookbook 1079_Scan.ckb

Fri Jul 30 17:03:35 GMT 2021 KCOR Start Synoptic Patrol

Fri Jul 30 17:07:35 GMT 2021 Running UCOMP Cookbook 1079_Scan.ckb

Fri Jul 30 17:07:36 GMT 2021 Running UCOMP Cookbook 1083_Scan.ckb

Fri Jul 30 17:10:26 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb

Fri Jul 30 17:13:47 GMT 2021 KCOR End Patrol

Fri Jul 30 17:23:03 GMT 2021 KCOR Start Synoptic Patrol

KCOR PROBLEM COMMENT BY berkey : Fri Jul 30 17:25:23 GMT 2021

Kcor RCAMID was no getting populated, due to some extra spaces that got into the keyword definition yesterday, during the SGSLOOP work. This has been fixed; and the fits header are getting the proper values again.

____end____

Fri Jul 30 17:29:05 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Fri Jul 30 17:46:52 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Fri Jul 30 17:50:09 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Fri Jul 30 18:08:38 GMT 2021 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.ckb

Fri Jul 30 18:08:57 GMT 2021 Running UCOMP Cookbook 530_Pol_Calibrate.ckb

Fri Jul 30 18:13:41 GMT 2021 Running UCOMP Cookbook 637_Pol_Calibrate.ckb

Fri Jul 30 18:18:00 GMT 2021 Running UCOMP Cookbook 656_Pol_Calibrate.ckb

Fri Jul 30 18:22:25 GMT 2021 Running UCOMP Cookbook 691_Pol_Calibrate.ckb

Fri Jul 30 18:26:41 GMT 2021 Running UCOMP Cookbook 706_Pol_Calibrate.ckb

GENERAL COMMENT BY lisapg: Fri Jul 30 18:30:29 GMT 2021

Holding off on Kcor calibration as it looks like there is some movement in the Northeast
____end____

Fri Jul 30 18:30:58 GMT 2021 Running UCOMP Cookbook 789_Pol_Calibrate.ckb
Fri Jul 30 18:35:16 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.ckb
Fri Jul 30 18:39:36 GMT 2021 Running UCOMP Cookbook 1079_Pol_Calibrate.ckb
Fri Jul 30 18:43:51 GMT 2021 Running UCOMP Cookbook 1083_Pol_Calibrate.ckb
Fri Jul 30 18:45:59 GMT 2021 Running UCOMP Cookbook 1083_Pol_Calibrate.ckb
Fri Jul 30 18:49:50 GMT 2021 Running UCOMP Cookbook dark_200_200_1sums_80ms.ckb
Fri Jul 30 18:50:01 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Fri Jul 30 19:07:44 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Fri Jul 30 19:10:38 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 19:29:37 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 19:48:15 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 20:06:45 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 20:26:05 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 20:27:30 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.ckb
Fri Jul 30 20:30:55 GMT 2021 Running UCOMP Cookbook dark_200_200_1sums_80ms.ckb
Fri Jul 30 20:31:05 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Fri Jul 30 20:49:44 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 21:08:42 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

GENERAL COMMENT BY lisapg: Fri Jul 30 21:25:44 GMT 2021

Seeing a lot of aerosols floating over the dome slot through the dome camera.
____end____

Fri Jul 30 21:27:21 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 21:44:36 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 21:47:54 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 22:06:13 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.ckb
Fri Jul 30 22:09:29 GMT 2021 Running UCOMP Cookbook dark_200_200_1sums_80ms.ckb
Fri Jul 30 22:09:39 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Fri Jul 30 22:28:18 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 22:45:17 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 22:48:35 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 23:07:15 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 23:25:55 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 23:43:28 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Fri Jul 30 23:46:22 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.ckb
Fri Jul 30 23:49:47 GMT 2021 Running UCOMP Cookbook dark_200_200_1sums_80ms.ckb
Fri Jul 30 23:49:58 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Sat Jul 31 00:08:37 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Sat Jul 31 00:21:49 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Sat Jul 31 00:29:06 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Sat Jul 31 00:47:34 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

GENERAL COMMENT BY lisapg: Sat Jul 31 01:05:03 GMT 2021

Dome occulted UComp

____end____

Sat Jul 31 01:05:06 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Sat Jul 31 01:08:24 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Sat Jul 31 01:26:54 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.ckb

Sat Jul 31 01:30:11 GMT 2021 Running UCOMP Cookbook dark_200_200_1sums_80ms.ckb
Sat Jul 31 01:30:21 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Sat Jul 31 01:48:52 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Sat Jul 31 01:58:43 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Sat Jul 31 02:09:23 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
GENERAL COMMENT BY lisapg: Sat Jul 31 02:13:59 GMT 2021
Spar in the RA started oscillating.
____end____
GENERAL COMMENT BY lisapg: Sat Jul 31 02:14:53 GMT 2021
Spar in the RA started again oscillating
____end____
Sat Jul 31 02:27:42 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
GENERAL COMMENT BY lisapg: Sat Jul 31 02:29:58 GMT 2021
Spar in the RA started oscillating again
____end____
Sat Jul 31 02:46:21 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Sat Jul 31 03:04:53 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.ckb
Sat Jul 31 03:08:08 GMT 2021 Running UCOMP Cookbook dark_200_200_1sums_80ms.ckb
Sat Jul 31 03:08:18 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Sat Jul 31 03:13:53 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Sat Jul 31 03:22:49 GMT 2021 KCOR End Patrol
GENERAL COMMENT BY lisapg: Sat Jul 31 03:27:14 GMT 2021
Besides the brief heavy aerosols, was a very good day to get data.
____end____
ONSITE STAFF: lisapg