
Mauna Loa Solar Observatory Observer's Log

Wed Jul 14 15:43:16 GMT 2021

Year: 21 Doy: 195

Observer: lisapg

WEATHER COMMENT: lisapg: Wed Jul 14 16:15:02 GMT 2021

Temp: 48.9f with windspeed at about 15-20 mph from the South-Southeast. Sky looks clear.

____end____

GENERAL COMMENT BY lisapg: Wed Jul 14 16:36:42 GMT 2021

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Wed Jul 14 16:36:46 GMT 2021

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY lisapg: Wed Jul 14 16:36:49 GMT 2021

PM Blew off UCOMP O1

____end____

Wed Jul 14 16:38:46 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb

Wed Jul 14 16:55:55 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Wed Jul 14 17:01:21 GMT 2021 Kcor Focus/alignment program exited

Wed Jul 14 17:02:46 GMT 2021 KCOR Start Synoptic Patrol

Wed Jul 14 17:12:56 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Wed Jul 14 17:29:42 GMT 2021 Running UCOMP Cookbook 530_Scan.ckb

Wed Jul 14 17:44:24 GMT 2021 Running UCOMP Cookbook 637_Scan.ckb

Wed Jul 14 17:58:35 GMT 2021 Running UCOMP Cookbook 656_Scan.ckb

Wed Jul 14 18:15:02 GMT 2021 Running UCOMP Cookbook 656_Scan.ckb

Wed Jul 14 18:15:03 GMT 2021 Running UCOMP Cookbook 691_Scan.ckb

Wed Jul 14 18:19:40 GMT 2021 Running UCOMP Cookbook 706_Scan.ckb

Wed Jul 14 18:24:17 GMT 2021 Running UCOMP Cookbook 789_Scan.ckb

Wed Jul 14 18:28:54 GMT 2021 Running UCOMP Cookbook 1074_Scan.ckb

Wed Jul 14 18:32:12 GMT 2021 Running UCOMP Cookbook 1079_Scan.ckb

Wed Jul 14 18:35:27 GMT 2021 Running UCOMP Cookbook 1083_Scan.ckb

Wed Jul 14 18:38:43 GMT 2021 Running UCOMP Cookbook 80ms_dark.ckb

Wed Jul 14 18:38:57 GMT 2021 Running UCOMP Cookbook 530_Pol_Calibrate.ckb

Wed Jul 14 18:43:40 GMT 2021 Running UCOMP Cookbook 637_Pol_Calibrate.ckb

Wed Jul 14 18:48:27 GMT 2021 Running UCOMP Cookbook 656_Pol_Calibrate.ckb

Wed Jul 14 18:53:02 GMT 2021 Running UCOMP Cookbook 691_Pol_Calibrate.ckb

Wed Jul 14 18:57:37 GMT 2021 Running UCOMP Cookbook 706_Pol_Calibrate.ckb

Wed Jul 14 19:02:12 GMT 2021 Running UCOMP Cookbook 789_Pol_Calibrate.ckb

Wed Jul 14 19:06:48 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.ckb

Wed Jul 14 19:11:26 GMT 2021 Running UCOMP Cookbook 1079_Pol_Calibrate.ckb

Wed Jul 14 19:16:01 GMT 2021 Running UCOMP Cookbook 1083_Pol_Calibrate.ckb

GENERAL COMMENT BY lisapg: Wed Jul 14 19:18:15 GMT 2021

Holding off calibrations as it looks like there is movement in the Southwest, although very, very faint.

____end____

Wed Jul 14 19:22:52 GMT 2021 Running UCOMP Cookbook 1083_Pol_Calibrate.ckb

Wed Jul 14 19:32:05 GMT 2021 Running UCOMP Cookbook 1083_Pol_Calibrate.ckb

Wed Jul 14 19:39:24 GMT 2021 Running UCOMP Cookbook 1083_Pol_Calibrate.ckb
Wed Jul 14 19:43:56 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Wed Jul 14 20:00:52 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 20:10:33 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 20:20:19 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 20:37:04 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 20:54:01 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 21:10:57 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Wed Jul 14 21:16:57 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Wed Jul 14 21:31:28 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 21:48:28 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 22:05:34 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

UCoMP COMMENT BY lisapg: Wed Jul 14 22:14:57 GMT 2021

UCoMP wavelenght offsets changed.

new offsets:

530	0.27
637	0.36
656	0.52
691	1.47
706	1.50
789	1.96
1074	1.82
1079	1.76
1083	1.77

____end____

Wed Jul 14 22:16:04 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Wed Jul 14 22:34:45 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 22:43:46 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 22:55:15 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 23:13:46 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 23:32:07 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Wed Jul 14 23:50:29 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Thu Jul 15 00:09:36 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Thu Jul 15 00:20:47 GMT 2021 Kcor Focus/alignment program exited
Thu Jul 15 00:21:06 GMT 2021 KCOR Start Synoptic Patrol
Thu Jul 15 00:21:06 GMT 2021 KCOR End Patrol
Thu Jul 15 00:21:12 GMT 2021 KCOR Start Synoptic Patrol
Thu Jul 15 00:21:12 GMT 2021 KCOR End Patrol
Thu Jul 15 00:21:13 GMT 2021 KCOR Start Synoptic Patrol
Thu Jul 15 00:21:13 GMT 2021 KCOR End Patrol
Thu Jul 15 00:21:14 GMT 2021 KCOR Start Synoptic Patrol
Thu Jul 15 00:21:26 GMT 2021 KCOR End Patrol
Thu Jul 15 00:21:37 GMT 2021 KCOR End Patrol
Thu Jul 15 00:22:58 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Thu Jul 15 00:30:34 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

GENERAL COMMENT BY berkey: Thu Jul 15 00:33:49 GMT 2021

Clouds moving into the area.

____end____

Thu Jul 15 00:46:11 GMT 2021 Kcor Focus/alignment program exited

UCOMP COMMENT BY berkey: Thu Jul 15 00:48:19 GMT 2021

Added T_BASE and TU_BASE into the fits header to monitor the RTD that is taped to the Instrument baseplate. This will replace the T_FW filterwheel RTD that we had been using pre-deployment.

end

Thu Jul 15 00:51:25	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7_flats.ckb
Thu Jul 15 00:51:32	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:51:38	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:51:44	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:51:50	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:51:55	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7_flats.ckb
Thu Jul 15 00:52:02	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:52:08	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:52:14	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:52:20	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:52:26	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7_flats.ckb
Thu Jul 15 00:52:33	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:52:39	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:52:45	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:52:51	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:52:57	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7_flats.ckb
Thu Jul 15 00:53:04	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:53:09	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:53:15	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:53:21	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:53:28	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7_flats.ckb
Thu Jul 15 00:53:35	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:53:41	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:53:47	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:53:53	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:53:59	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7_flats.ckb
Thu Jul 15 00:54:06	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:54:11	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:54:18	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:54:24	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:54:30	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7_flats.ckb
Thu Jul 15 00:54:36	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:54:42	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:54:48	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:54:55	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 00:56:19	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7_flats.ckb
Thu Jul 15 01:15:05	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 01:33:41	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 01:49:28	GMT 2021	KCOR Start Synoptic Patrol			
Thu Jul 15 01:53:19	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 01:53:20	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 02:11:52	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7.ckb
Thu Jul 15 02:30:23	GMT 2021	Running	UCOMP	Cookbook	all_coronal_7_flats.ckb

Thu Jul 15 02:49:05 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

UCOMP COMMENT BY berkey: Thu Jul 15 03:07:34 GMT 2021

The dome was occulting part of the UCOMP 01

____end____

Thu Jul 15 03:07:41 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Thu Jul 15 03:26:05 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Thu Jul 15 03:30:46 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb

ONSITE STAFF: berkey, lisapg