
Mauna Loa Solar Observatory Observer's Log

Sun Aug 29 16:07:25 GMT 2021

Year: 21 Doy: 241

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Aug 29 16:30:15 GMT 2021

Temp: 40f with wind speed at about 4-10mph from the South. Sky looks clear.

____end____

GENERAL COMMENT BY lisapg: Sun Aug 29 16:30:21 GMT 2021

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Sun Aug 29 16:30:25 GMT 2021

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY lisapg: Sun Aug 29 16:30:28 GMT 2021

PM Blew off UCoMP O1

____end____

Sun Aug 29 16:33:38 GMT 2021 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.ckb

Sun Aug 29 16:35:03 GMT 2021 Running UCOMP Cookbook 530_Scan.ckb

Sun Aug 29 16:43:39 GMT 2021 Running UCOMP Cookbook 530_Scan.ckb

UCoMP COMMENT BY lisapg: Sun Aug 29 16:43:43 GMT 2021

UComp labview became un-responsive after centering the occulter. Shut down and restarted labview.

____end____

UCoMP PROBLEM COMMENT BY lisapg : Sun Aug 29 16:45:02 GMT 2021

When checking the center occulter position before starting up again, the Y position had moved .1; it was 12.3 when I checked it before it crashed and now its 12.4.

____end____

Sun Aug 29 16:47:02 GMT 2021 Running UCOMP Cookbook 637_Scan.ckb

Sun Aug 29 16:49:14 GMT 2021 Running UCOMP Cookbook 637_Scan.ckb

Sun Aug 29 16:52:04 GMT 2021 Running UCOMP Cookbook 656_Scan.ckb

Sun Aug 29 16:55:01 GMT 2021 Running UCOMP Cookbook 691_Scan.ckb

Sun Aug 29 16:57:58 GMT 2021 Running UCOMP Cookbook 706_Scan.ckb

Sun Aug 29 17:00:55 GMT 2021 Running UCOMP Cookbook 789_Scan.ckb

Sun Aug 29 17:03:53 GMT 2021 Running UCOMP Cookbook 1074_Scan.ckb

Sun Aug 29 17:06:52 GMT 2021 Running UCOMP Cookbook 1079_Scan.ckb

GENERAL COMMENT BY lisapg: Sun Aug 29 17:06:56 GMT 2021

Kcor above dome

____end____

Sun Aug 29 17:08:13 GMT 2021 Kcor Focus/alignment program exited

Sun Aug 29 17:09:33 GMT 2021 KCOR Start Synoptic Patrol

Sun Aug 29 17:09:49 GMT 2021 Running UCOMP Cookbook 1083_Scan.ckb

Sun Aug 29 17:12:46 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb

Sun Aug 29 17:16:01 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb

Sun Aug 29 17:27:40 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb

Sun Aug 29 17:41:49 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Sun Aug 29 17:44:02 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Sun Aug 29 18:08:16 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb

Sun Aug 29 18:22:19 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Sun Aug 29 18:34:42 GMT 2021 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.ckb
Sun Aug 29 18:36:06 GMT 2021 Running UCOMP Cookbook 530_Pol_Calibrate.ckb
Sun Aug 29 18:40:48 GMT 2021 Running UCOMP Cookbook 637_Pol_Calibrate.ckb
Sun Aug 29 18:45:09 GMT 2021 Running UCOMP Cookbook 656_Pol_Calibrate.ckb
Sun Aug 29 18:49:29 GMT 2021 Running UCOMP Cookbook 691_Pol_Calibrate.ckb
Sun Aug 29 18:53:49 GMT 2021 Running UCOMP Cookbook 706_Pol_Calibrate.ckb
Sun Aug 29 18:58:09 GMT 2021 Running UCOMP Cookbook 789_Pol_Calibrate.ckb
Sun Aug 29 19:00:38 GMT 2021 KCOR End Patrol
Sun Aug 29 19:00:39 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Sun Aug 29 19:02:29 GMT 2021 Running UCOMP Cookbook 1074_Pol_Calibrate.ckb
Sun Aug 29 19:06:51 GMT 2021 Running UCOMP Cookbook 1079_Pol_Calibrate.ckb
Sun Aug 29 19:11:10 GMT 2021 Running UCOMP Cookbook 1083_Pol_Calibrate.ckb
Sun Aug 29 19:15:30 GMT 2021 Running UCOMP Cookbook waves_1074_1hour.ckb
Sun Aug 29 19:15:55 GMT 2021 KCOR End Calibration Script
Sun Aug 29 19:16:11 GMT 2021 KCOR Start Synoptic Patrol
Sun Aug 29 19:16:12 GMT 2021 KCOR Start Synoptic Patrol
Sun Aug 29 19:18:01 GMT 2021 Running UCOMP Cookbook waves_1074_1hour.ckb
Sun Aug 29 20:20:42 GMT 2021 Running UCOMP Cookbook dark_200_200_1sums_80ms.ckb
Sun Aug 29 20:25:45 GMT 2021 Running UCOMP Cookbook all_coronal_7_flats.ckb
Sun Aug 29 20:50:17 GMT 2021 Running UCOMP Cookbook all_coronal_7.ckb
Sun Aug 29 21:04:15 GMT 2021 KCOR End Patrol
Sun Aug 29 21:04:26 GMT 2021 KCOR End Patrol
GENERAL COMMENT BY lisapg: Sun Aug 29 21:04:22 GMT 2021
Sky getting too bright for Kcor
____end____
Sun Aug 29 21:04:47 GMT 2021 UCOMP Paused for clouds
GENERAL COMMENT BY lisapg: Sun Aug 29 21:16:27 GMT 2021
Bands of cirrus coming in from the South/North
____end____
GENERAL COMMENT BY lisapg: Sun Aug 29 23:58:12 GMT 2021
Clouds coming up from Saddle look a bit low, closing the dome just in case
____end____
Mon Aug 30 01:25:16 GMT 2021 UCOMP Restarted from pause
GENERAL COMMENT BY lisapg: Mon Aug 30 01:57:53 GMT 2021
A nice morning to take data, unfortunately no data this afternoon.
____end____
ONSITE STAFF: lisapg