
Mauna Loa Solar Observatory Observer's Log

Fri Mar 18 16:00:36 GMT 2022

Year: 22 Doy: 077

Observer: lisapg

WEATHER COMMENT: lisapg: Fri Mar 18 16:40:27 GMT 2022

Temp: 37.6f with wind speed at about 9-15mpg from the South-Southwest. Some cirrus on the Eastern horizon and to the North but otherwise the sky looks clear

____end____

GENERAL COMMENT BY lisapg: Fri Mar 18 17:00:42 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Fri Mar 18 17:00:45 GMT 2022

PM Blew off UCOMP 01

____end____

GENERAL COMMENT BY lisapg: Fri Mar 18 17:21:23 GMT 2022

Sky too bright at present, waiting for better conditions before starting.

____end____

GENERAL COMMENT BY lisapg: Fri Mar 18 17:57:01 GMT 2022

Cirrus crossing

____end____

Fri Mar 18 20:50:06 GMT 2022 Kcor Focus/alignment program exited

Fri Mar 18 20:51:28 GMT 2022 KCOR Start Synoptic Patrol

Fri Mar 18 20:52:39 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Fri Mar 18 20:54:47 GMT 2022 KCOR End Patrol

Fri Mar 18 20:54:53 GMT 2022 UCOMP Paused for clouds

Fri Mar 18 20:54:55 GMT 2022 UCOMP Restarted from pause

GENERAL COMMENT BY lisapg: Fri Mar 18 20:55:43 GMT 2022

Sucker hole; hopefully conditions will get better for much longer...

____end____

GENERAL COMMENT BY lisapg: Fri Mar 18 20:56:02 GMT 2022

Sky too bright and more cirrus passing

____end____

Fri Mar 18 21:25:36 GMT 2022 Kcor Focus/alignment program exited

Fri Mar 18 21:25:45 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 5

Fri Mar 18 21:27:05 GMT 2022 KCOR Start Synoptic Patrol

Fri Mar 18 21:35:50 GMT 2022 KCOR End Patrol

Fri Mar 18 21:36:47 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

GENERAL COMMENT BY lisapg: Fri Mar 18 21:36:57 GMT 2022

NRGFs' look horrible, a combination of bad polarization state and bad aerosols. It started up in the correct state, but restarting the GUI again.

____end____

Fri Mar 18 21:38:05 GMT 2022 KCOR Start Synoptic Patrol

KCOR COMMENT BY lisapg: Fri Mar 18 21:49:35 GMT 2022

Kcor came up in the correct state. Found the 'Roll Back Kcor calibration' file in the S tuff folder on monitor 7. Waiting for the next NRGF to come up and hopefully fix the issue.

____end____

KCOR COMMENT BY lisapg: Fri Mar 18 21:54:29 GMT 2022

Rolling back the calibration file fixed the NRGFs!

____end____

Fri Mar 18 22:04:46 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Mar 18 22:06:50 GMT 2022 KCOR End Patrol

Fri Mar 18 22:06:56 GMT 2022 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Fri Mar 18 22:07:13 GMT 2022

Sky got too bright, instruments stopped for now.

____end____

GENERAL COMMENT BY lisapg: Fri Mar 18 22:34:01 GMT 2022

Too bright and large cloud coming in from the South, dome closed just in case.

____end____

GENERAL COMMENT BY lisapg: Sat Mar 19 00:06:21 GMT 2022

Raining

____end____

Sat Mar 19 00:14:55 GMT 2022 UCOMP Restarted from pause

GENERAL COMMENT BY lisapg: Sat Mar 19 00:15:53 GMT 2022

Unfortunately, was only able to get the smallest bit of data. Hopefully tomorrow will be better.

end

ONSITE STAFF: lisapg