Mauna Loa Solar Observatory Observer's Log Tue Nov 1 15:46:48 GMT 2022 Year: 22 Doy: 305 Observer: lisapg WEATHER COMMENT: lisapg: Tue Nov 01 16:46:39 GMT 2022 Temp: 35.8f with wind speed at about 5-10mpg from the South. Some clouds to the Northwe st of the observatory and some just peaking over the shoulder of Mauna Loa to the South but otherwise the sky is clear. Board walk and porch were slick with ice and there's a little bit of frost around. end GENERAL COMMENT BY lisapg: Tue Nov 01 17:08:02 GMT 2022 PM Blew off Kcor O1 end GENERAL COMMENT BY lisapq: Tue Nov 01 17:08:06 GMT 2022 PM Blew off UCoMP 01 end Tue Nov 01 17:17:09 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk lin e 0 Tue Nov 01 17:25:41 GMT 2022 Kcor Focus/alignment program exited Tue Nov 01 17:27:05 GMT 2022 KCOR Start Synoptic Patrol Tue Nov 01 17:37:44 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0 Tue Nov 01 17:40:36 GMT 2022 KCOR End Patrol Tue Nov 01 17:40:46 GMT 2022 KCOR End Patrol Tue Nov 01 17:40:56 GMT 2022 KCOR Start Synoptic Patrol GENERAL COMMENT BY lisapg: Tue Nov 01 17:40:24 GMT 2022 Pushing through some cirrus passing end Tue Nov 01 18:16:06 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0 KCOR COMMENT BY lisapg: Tue Nov 01 18:48:45 GMT 2022 Holding off on Kcor calibration as it looks like there may be an outflow in the Northwe st. \_\_end\_ Tue Nov 01 18:54:20 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0 Tue Nov 01 19:32:21 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk lin e 0 Tue Nov 01 19:46:46 GMT 2022 KCOR End Patrol Tue Nov 01 19:46:47 GMT 2022 UCoMP Paused for clouds Tue Nov 01 19:46:56 GMT 2022 KCOR End Patrol Tue Nov 01 19:49:13 GMT 2022 UCoMP Restarted from pause Tue Nov 01 19:49:33 GMT 2022 UCoMP Paused for clouds Tue Nov 01 19:56:34 GMT 2022 KCOR Start Synoptic Patrol Tue Nov 01 19:56:33 GMT 2022 UCoMP Restarted from pause Tue Nov 01 20:01:13 GMT 2022 KCOR End Patrol Tue Nov 01 20:01:20 GMT 2022 KCOR End Patrol Tue Nov 01 20:01:17 GMT 2022 UCoMP Paused for clouds Tue Nov 01 20:11:59 GMT 2022 Kcor Focus/alignment program exited Tue Nov 01 20:12:02 GMT 2022 UCoMP Restarted from pause Tue Nov 01 20:13:12 GMT 2022 Running UCOMP Cookbook waves\_1074\_1hour.cbk line 0 Tue Nov 01 20:13:23 GMT 2022 KCOR Start Synoptic Patrol Tue Nov 01 20:15:08 GMT 2022 KCOR End Patrol Tue Nov 01 20:15:17 GMT 2022 UCoMP Paused for clouds Tue Nov 01 20:15:21 GMT 2022 KCOR End Patrol Tue Nov 01 20:16:22 GMT 2022 KCOR Start Synoptic Patrol Tue Nov 01 20:16:20 GMT 2022 UCoMP Restarted from pause Tue Nov 01 20:17:25 GMT 2022 KCOR End Patrol Tue Nov 01 20:17:28 GMT 2022 UCoMP Paused for clouds Tue Nov 01 20:17:38 GMT 2022 KCOR End Patrol GENERAL COMMENT BY lisapg: Tue Nov 01 20:17:25 GMT 2022 In and our of clouds end Tue Nov 01 20:20:01 GMT 2022 KCOR Start Synoptic Patrol Tue Nov 01 20:20:01 GMT 2022 UCoMP Restarted from pause Tue Nov 01 20:21:31 GMT 2022 UCoMP Paused for clouds Tue Nov 01 20:21:37 GMT 2022 KCOR End Patrol

Tue Nov 01 20:21:40 GMT 2022 KCOR End Patrol GENERAL COMMENT BY lisapg: Tue Nov 01 20:26:54 GMT 2022 Very low clouds coming in, dome closed. \_\_\_\_\_end\_\_\_\_ GENERAL COMMENT BY lisapg: Tue Nov 01 22:16:58 GMT 2022 In fog and cirrus at present \_\_\_\_end\_\_\_\_ Wed Nov 02 00:12:27 GMT 2022 UCOMP Restarted from pause GENERAL COMMENT BY lisapg: Wed Nov 02 00:26:51 GMT 2022 In and out of clouds for the morning and then fogged out by the afternoon. Hoping tomor row is a better day. \_\_\_\_end\_\_\_\_ ONSITE STAFF: lisapg