
Mauna Loa Solar Observatory Observer's Log

Wed Feb 9 17:18:28 GMT 2022

Year: 22 Doy: 040

Observer: berkey

WEATHER COMMENT: berkey: Wed Feb 09 17:19:23 GMT 2022

Temp: 37.5f, Humidity: 8%, Pressure: 28.784in, Wind: 10mph from 150deg, Skies: clear
____end____

UCOMP COMMENT BY berkey: Wed Feb 09 17:19:54 GMT 2022

Lyot filter temp compensation turned on.
____end____

Wed Feb 09 17:36:41 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

GENERAL COMMENT BY berkey: Wed Feb 09 17:37:37 GMT 2022

PM Blew off Kcor 01
____end____

GENERAL COMMENT BY berkey: Wed Feb 09 17:37:43 GMT 2022

PM Blew off UCOMP 01
____end____

Wed Feb 09 17:37:58 GMT 2022 Running UCOMP Cookbook 637_Scan.cbk line 0

Wed Feb 09 17:40:03 GMT 2022 Running UCOMP Cookbook 656_Scan.cbk line 0

Wed Feb 09 17:41:52 GMT 2022 Running UCOMP Cookbook 789_Scan.cbk line 0

Wed Feb 09 17:43:42 GMT 2022 Running UCOMP Cookbook 1074_Scan.cbk line 0

Wed Feb 09 17:45:31 GMT 2022 Running UCOMP Cookbook 1079_Scan.cbk line 0

Wed Feb 09 17:47:21 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Wed Feb 09 17:55:52 GMT 2022 Kcor Focus/alignment program exited

Wed Feb 09 17:59:57 GMT 2022 Kcor Focus/alignment program exited

Wed Feb 09 18:03:00 GMT 2022 KCOR Start Synoptic Patrol

Wed Feb 09 18:06:55 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

****EVENT COMMENT BY berkey**** : Wed Feb 09 19:05:08 GMT 2022

Some coronal motion seen near PA 260. Unclear if the material is moving off the limb or just across it.
____end____

Wed Feb 09 19:18:18 GMT 2022 Running UCOMP Cookbook no-occultor-flat.cbk line 0

Wed Feb 09 19:24:51 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Wed Feb 09 19:26:08 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0

Wed Feb 09 19:30:27 GMT 2022 Running UCOMP Cookbook 656_Pol_Calibrate.cbk line 0

Wed Feb 09 19:34:31 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0

Wed Feb 09 19:38:35 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0

Wed Feb 09 19:42:38 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0

Wed Feb 09 19:46:42 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Wed Feb 09 20:56:21 GMT 2022 Running UCOMP Cookbook dark_200_1sums_80ms.cbk line 0

Wed Feb 09 21:01:21 GMT 2022 Running UCOMP Cookbook no-occultor-flat.cbk line 0

Wed Feb 09 21:07:52 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Wed Feb 09 21:09:36 GMT 2022 KCOR End Patrol

Wed Feb 09 21:09:39 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Wed Feb 09 21:24:55 GMT 2022 KCOR End Calibration Script

Wed Feb 09 21:25:11 GMT 2022 KCOR Start Synoptic Patrol

Wed Feb 09 21:25:12 GMT 2022 KCOR Start Synoptic Patrol

Wed Feb 09 21:26:14 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Wed Feb 09 22:37:38 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Wed Feb 09 23:31:27 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 27

Wed Feb 09 23:49:58 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Wed Feb 09 23:51:15 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0

Wed Feb 09 23:55:40 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Thu Feb 10 00:13:47 GMT 2022 Running UCOMP Cookbook no-occultor-flat.cbk line 0

Thu Feb 10 00:19:59 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Thu Feb 10 01:32:33 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Thu Feb 10 02:09:54 GMT 2022 KCOR End Patrol

Thu Feb 10 02:09:56 GMT 2022 KCOR End Patrol

Thu Feb 10 02:15:37 GMT 2022 UCoMP Paused for clouds
Thu Feb 10 02:17:23 GMT 2022 UCoMP Restarted from pause
GENERAL COMMENT BY berkey: Thu Feb 10 02:21:20 GMT 2022
Nice morning but high aerosols in the afternoon.
____end____
ONSITE STAFF: berkey