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Mauna Loa Solar Observatory Observer's Log
       Fri Feb 11 16:21:07 GMT 2022
Year: 22 Doy: 042
Observer: lisapg
WEATHER COMMENT: lisapg: Fri Feb 11 17:16:33 GMT 2022
Temp: 38.3f with wind speed at about 10-15mph from the South-Southwest. Sky looks clear
GENERAL COMMENT BY lisapg: Fri Feb 11 17:29:17 GMT 2022
Opened windows upstairs
  end
GENERAL COMMENT BY lisapg: Fri Feb 11 17:29:22 GMT 2022
PM Blew off Kcor O1
GENERAL COMMENT BY lisapq: Fri Feb 11 17:29:26 GMT 2022
PM Blew off UCoMP 01
  end
Fri Feb 11 17:48:30 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk lin
Fri Feb 11 17:49:47 GMT 2022 Running UCOMP Cookbook 530_Scan.cbk line 0
Fri Feb 11 17:51:57 GMT 2022 Running UCOMP Cookbook 637_Scan.cbk line 0
Fri Feb 11 17:53:47 GMT 2022 Running UCOMP Cookbook 691_Scan.cbk line 0
Fri Feb 11 17:55:19 GMT 2022 Kcor Focus/alignment program exited
Fri Feb 11 17:55:37 GMT 2022 Running UCOMP Cookbook 706_Scan.cbk line 0
Fri Feb 11 17:56:39 GMT 2022 KCOR Start Synoptic Patrol
Fri Feb 11 17:57:26 GMT 2022 Running UCOMP Cookbook 789_Scan.cbk line 0
Fri Feb 11 17:59:15 GMT 2022 Running UCOMP Cookbook 1074_Scan.cbk line 0
Fri Feb 11 18:01:05 GMT 2022 Running UCOMP Cookbook 1079_Scan.cbk line 0
Fri Feb 11 18:02:54 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal_flat.cbk lin
e^{0}
Fri Feb 11 18:35:24 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 0
Fri Feb 11 19:54:34 GMT 2022 KCOR End Patrol
Fri Feb 11 19:54:44 GMT 2022 KCOR End Patrol
Fri Feb 11 19:57:53 GMT 2022 KCOR Start Synoptic Patrol
KCOR COMMENT BY lisapg: Fri Feb 11 20:07:49 GMT 2022
Socketcam had an error:
Brd0 circular acquisition error occured
Brd1 circular acquisition error occured
This occurred 10times before fixing. However, Kcor got into the wrong polarization sta
te. Stopped and restarted Kcor in the correct state.
  end
KCOR COMMENT BY lisapg: Fri Feb 11 20:24:03 GMT 2022
Kcor went into the wrong polarization state again; stopping data acquisition for a bit
while we trouble shoot the beeping noise coming from the Kcor computer is and if it is
a hard drive failure, which hard drive needs replacing.
Fri Feb 11 20:37:01 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk lin
Fri Feb 11 20:38:18 GMT 2022 Running UCOMP Cookbook 530_Pol_Calibrate.cbk line 0
Fri Feb 11 20:42:44 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0
Fri Feb 11 20:46:48 GMT 2022 Running UCOMP Cookbook 691_Pol_Calibrate.cbk line 0
Fri Feb 11 20:50:25 GMT 2022 KCOR Start Synoptic Patrol
Fri Feb 11 20:50:52 GMT 2022 Running UCOMP Cookbook 706_Pol_Calibrate.cbk line 0
Fri Feb 11 20:54:56 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0
Fri Feb 11 20:58:59 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0
Fri Feb 11 21:03:03 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0
Fri Feb 11 21:07:07 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0
Fri Feb 11 21:44:22 GMT 2022 KCOR End Patrol
GENERAL COMMENT BY lisapg: Fri Feb 11 21:45:39 GMT 2022
Kcor went into the wrong polarization state again; checking and restarting
Fri Feb 11 21:46:33 GMT 2022 KCOR Start Synoptic Patrol
Fri Feb 11 22:16:51 GMT 2022 Running UCOMP Cookbook dark_200_1sums_80ms.cbk line 0
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Fri Feb 11 22:21:54 GMT 2022 Running UCOMP Cookbook no-occulter-flat.cbk line 0

GENERAL COMMENT BY lisapg: Fri Feb 11 22:26:38 GMT 2022

SGS reset for no apparent reason.

__end___
Fri Feb 11 22:28:26 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal_flat.cbk lin e 0

Fri Feb 11 23:01:11 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 0

Sat Feb 12 01:02:47 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 0

Sat Feb 12 02:23:16 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Sat Feb 12 02:27:40 GMT 2022

A nice day to take data, however the aerosols in the afternoon got very heavy.

__end__
ONSITE STAFF: lisapg