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Mauna Loa Solar Observatory Observer's Log
      Sun Feb 13 16:27:52 GMT 2022
Year: 22 Doy: 044
Observer: lisapg
Sun Feb 13 16:30:21 GMT 2022 UCoMP Restarted from pause
WEATHER COMMENT: lisapg: Sun Feb 13 17:14:25 GMT 2022
Temp: 31.5f with wind speed at about 2-7mph from the Northwest-Northeast. Sky looks cle
ar at present.
  _end_
GENERAL COMMENT BY lisapg: Sun Feb 13 17:30:27 GMT 2022
Opened windows upstairs
  end
GENERAL COMMENT BY lisapg: Sun Feb 13 17:30:33 GMT 2022
PM Blew off Kcor O1
GENERAL COMMENT BY lisapq: Sun Feb 13 17:30:36 GMT 2022
PM Blew off UCoMP 01
  end
GENERAL COMMENT BY lisapg: Sun Feb 13 17:52:53 GMT 2022
Kcor above dome
 ___end_
Sun Feb 13 17:53:58 GMT 2022 Kcor Focus/alignment program exited
Sun Feb 13 17:57:50 GMT 2022 KCOR Start Synoptic Patrol
Sun Feb 13 17:58:32 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk lin
e^{0}
Sun Feb 13 17:59:49 GMT 2022 Running UCOMP Cookbook 530_Scan.cbk line 0
Sun Feb 13 18:02:00 GMT 2022 Running UCOMP Cookbook 637_Scan.cbk line 0
Sun Feb 13 18:03:49 GMT 2022 Running UCOMP Cookbook 691_Scan.cbk line 0
Sun Feb 13 18:05:38 GMT 2022 Running UCOMP Cookbook 706_Scan.cbk line 0
Sun Feb 13 18:07:28 GMT 2022 Running UCOMP Cookbook 789_Scan.cbk line 0
Sun Feb 13 18:09:18 GMT 2022 Running UCOMP Cookbook 1074_Scan.cbk line 0
Sun Feb 13 18:11:07 GMT 2022 Running UCOMP Cookbook 1079_Scan.cbk line 0
Sun Feb 13 18:12:56 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal_flat.cbk lin
Sun Feb 13 18:49:44 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal_flat.cbk lin
UCoMP COMMENT BY berkey: Sun Feb 13 18:50:09 GMT 2022
Applying new lyot tunings and recipes for 691 and 706.
Sun Feb 13 19:05:48 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal_flat.cbk lin
UCoMP COMMENT BY berkey: Sun Feb 13 19:06:09 GMT 2022
Updated 530 tunings/recipes.
 ___end_
Sun Feb 13 19:58:35 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 0
GENERAL COMMENT BY lisapg: Sun Feb 13 20:02:14 GMT 2022
Holding off Kcor calibrations at it looks like there is movement on the Western limb
  end
****Possible CME in Progress lisapg**** : Sun Feb 13 20:23:18 GMT 2022
Observers report with medium confidence a CME seen launching between PA 255-265 at UT
time 19:32:06.
 __end_
Sun Feb 13 22:38:45 GMT 2022 KCOR End Patrol
Sun Feb 13 22:38:55 GMT 2022 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Sun Feb 13 22:39:47 GMT 2022
Clouds coming up from Saddle in a scattered pattern, pushing through them at present.
Sun Feb 13 23:21:23 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk lin
Sun Feb 13 23:22:40 GMT 2022 Running UCOMP Cookbook 530_Pol_Calibrate.cbk line 0
GENERAL COMMENT BY lisapg: Sun Feb 13 23:25:09 GMT 2022
   end
GENERAL COMMENT BY lisapq: Sun Feb 13 23:25:27 GMT 2022
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Sky is getting a bit bright

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Sun Feb 13 23:27:04 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0
Sun Feb 13 23:28:54 GMT 2022 KCOR End Patrol
Sun Feb 13 23:29:03 GMT 2022 KCOR End Patrol
Sun Feb 13 23:30:01 GMT 2022 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Sun Feb 13 23:44:09 GMT 2022
Sky too bright at present, waiting for it to dim.
____end_
Mon Feb 14 00:22:57 GMT 2022 Kcor Focus/alignment program exited
Mon Feb 14 00:24:54 GMT 2022 KCOR Start Synoptic Patrol
Mon Feb 14 00:24:56 GMT 2022 UCoMP Restarted from pause
Mon Feb 14 00:25:59 GMT 2022 Running UCOMP Cookbook 691_Pol_Calibrate.cbk line 0
Mon Feb 14 00:30:03 GMT 2022 Running UCOMP Cookbook 706_Pol_Calibrate.cbk line 0
Mon Feb 14 00:34:07 GMT 2022 Running UCOMP Cookbook 789 Pol_Calibrate.cbk line 0
Mon Feb 14 00:38:11 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0
Mon Feb 14 00:42:15 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0
Mon Feb 14 00:46:18 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0
Mon Feb 14 00:54:57 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 16
Mon Feb 14 01:12:57 GMT 2022 KCOR End Patrol
Mon Feb 14 01:13:06 GMT 2022 KCOR End Patrol
Mon Feb 14 01:13:49 GMT 2022 UCoMP Paused for clouds
Mon Feb 14 01:15:53 GMT 2022 KCOR Start Synoptic Patrol
Mon Feb 14 01:15:54 GMT 2022 UCoMP Restarted from pause
Mon Feb 14 01:23:07 GMT 2022 KCOR End Patrol
Mon Feb 14 01:23:13 GMT 2022 KCOR End Patrol
Mon Feb 14 01:23:23 GMT 2022 KCOR Start Synoptic Patrol
Mon Feb 14 01:25:56 GMT 2022 KCOR End Patrol
Mon Feb 14 01:25:59 GMT 2022 KCOR End Patrol
Mon Feb 14 01:26:06 GMT 2022 UCoMP Paused for clouds
Mon Feb 14 01:26:46 GMT 2022 UCoMP Restarted from pause
Mon Feb 14 01:27:16 GMT 2022 KCOR Start Synoptic Patrol
Mon Feb 14 01:28:04 GMT 2022 KCOR End Patrol
Mon Feb 14 01:28:11 GMT 2022 UCoMP Paused for clouds
Mon Feb 14 01:28:15 GMT 2022 KCOR End Patrol
Mon Feb 14 01:31:50 GMT 2022 KCOR Start Synoptic Patrol
Mon Feb 14 01:31:51 GMT 2022 UCoMP Restarted from pause
Mon Feb 14 01:32:44 GMT 2022 KCOR End Patrol
Mon Feb 14 01:32:48 GMT 2022 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Mon Feb 14 01:34:17 GMT 2022
In and out of clouds, instruments stopped for now
 ___end__
GENERAL COMMENT BY lisapg: Mon Feb 14 01:49:17 GMT 2022
Clouds have gotten thick and a bit dark, closing the dome.
 end
Mon Feb 14 01:49:09 GMT 2022 UCoMP Restarted from pause
GENERAL COMMENT BY lisapq: Mon Feb 14 01:58:28 GMT 2022
A nice day to take data; aerosols got heavy as the time went on and then in and out of
clouds in the afternoon.
 ___end_
ONSITE STAFF: lisapg
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