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--------------------------------------------------------------------------------
          Mauna Loa Solar Observatory Observer's Log
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        Wed Mar  9 16:12:00 GMT 2022
Year: 22  Doy: 068
Observer: lisapg
WEATHER COMMENT: lisapg: Wed Mar 09 16:46:37 GMT 2022
Temp: 34.1f with wind speed at about 7-13mph from the South. Sky looks clear
___end___
GENERAL COMMENT BY lisapg: Wed Mar 09 16:56:01 GMT 2022
Opened windows upstairs
___end___
GENERAL COMMENT BY lisapg: Wed Mar 09 16:56:07 GMT 2022
PM Blew off Kcor O1
___end___
GENERAL COMMENT BY lisapg: Wed Mar 09 16:56:11 GMT 2022
PM Blew off UCoMP O1
___end___
KCOR COMMENT BY lisapg: Wed Mar 09 17:30:50 GMT 2022
Per a recommendation from Bitflow to try and address circular acquisition errors, we ha
ve turned off the APCI energy management in the BIOS.  Bitflow mentioned with energy ma
nagement the computer could from time to time put some PCIe devices to sleep to save po
wer; this could lead to acquisition errors we see in kcor.
___end___
Wed Mar 09 17:36:02 GMT 2022 Kcor Focus/alignment program exited
Wed Mar 09 17:38:04 GMT 2022 KCOR Start Synoptic Patrol
Wed Mar 09 17:41:02 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal_flat.cbk lin
e 0
Wed Mar 09 17:56:18 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 0
Wed Mar 09 18:24:24 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 0
Wed Mar 09 18:52:03 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 0
KCOR COMMENT BY lisapg: Wed Mar 09 19:18:56 GMT 2022
Holding off Kcor calibrations as there seems to be a lot of movement on the East limb o
f the Sun.
___end___
Wed Mar 09 19:20:01 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal_flat.cbk lin
e 0
Wed Mar 09 19:35:17 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0
Wed Mar 09 20:31:52 GMT 2022 KCOR End Patrol
Wed Mar 09 20:32:01 GMT 2022 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Wed Mar 09 20:56:45 GMT 2022
Clouds crossing, instruments stopped for now
___end___
GENERAL COMMENT BY lisapg: Wed Mar 09 21:28:37 GMT 2022
The clouds to the West look very dark, closing the dome just in case.
___end___
Wed Mar 09 21:51:08 GMT 2022 Kcor Focus/alignment program exited
KCOR COMMENT BY mlso: Wed Mar  9 22:17:19 GMT 2022
Testing out a new build of socketcam that does extra logging.  Header should have a dif
fenet socketcam name and obsswid
___end___
KCOR COMMENT BY berkey: Wed Mar 09 23:07:58 GMT 2022
Stopping kcor test socketcam test.  He didnt get any errors; so nothing special was log
ged.  Referting to pointing at the normal version of socketcam for now.  At some point
we should consider makin the version with extra logging the main version.
___end___
Thu Mar 10 00:47:47 GMT 2022 UCoMP Restarted from pause
GENERAL COMMENT BY berkey: Thu Mar 10 00:56:37 GMT 2022
Weather further deteriorating.  Starting to get some hail.
___end___
ONSITE STAFF:  berkey, lisapg
```