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Mauna Loa Solar Observatory Observer's Log
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      Mon Feb 22 17:28:10 GMT 2021
Year: 21 Doy: 053
Observer: berkey
WEATHER COMMENT: berkey: Mon Feb 22 17:28:17 GMT 2021
Temp: 37.9f, Humidity: 24%, Pressure: 28.776in, Wind: 7mph from 122degs, Skies: clear
 end
GENERAL COMMENT BY berkey: Mon Feb 22 17:38:44 GMT 2021
Opened windows upstairs
end
GENERAL COMMENT BY berkey: Mon Feb 22 17:38:48 GMT 2021
PM Blew off Kcor O1
end
Mon Feb 22 17:47:57 GMT 2021 Kcor Focus/alignment program exited
Mon Feb 22 18:36:11 GMT 2021 SGS Alignment complete
Mon Feb 22 18:36:59 GMT 2021 Kcor Focus/alignment program exited
Mon Feb 22 18:47:02 GMT 2021 KCOR Start Synoptic Patrol
Mon Feb 22 18:52:15 GMT 2021 KCOR End Patrol
Mon Feb 22 18:52:28 GMT 2021 KCOR End Patrol
GENERAL COMMENT BY berkey: Mon Feb 22 18:53:24 GMT 2021
Spar RA ossilation, cycling the guider thru closed and openloop has fixed this.
end
Mon Feb 22 18:53:33 GMT 2021 KCOR Start Synoptic Patrol
GENERAL COMMENT BY berkey: Mon Feb 22 19:09:56 GMT 2021
Pausing Kcor for a UCoMP t-cam focus change.
 end
Mon Feb 22 19:10:02 GMT 2021 KCOR End Patrol
UCOMP COMMENT BY berkey: Mon Feb 22 20:03:26 GMT 2021
No success with ucomp focus. Pausing a bit for kcor data.
 end
Mon Feb 22 20:05:37 GMT 2021 Kcor Focus/alignment program exited
Mon Feb 22 20:08:15 GMT 2021 KCOR Start Synoptic Patrol
Mon Feb 22 20:28:21 GMT 2021 SGS Alignment complete
Mon Feb 22 20:29:09 GMT 2021 Kcor Focus/alignment program exited
Mon Feb 22 20:31:17 GMT 2021 KCOR Start Synoptic Patrol
Mon Feb 22 20:56:19 GMT 2021 KCOR End Patrol
Mon Feb 22 20:56:21 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini
Mon Feb 22 21:00:06 GMT 2021 KCOR ABORT Calibration Script
Mon Feb 22 21:00:23 GMT 2021 KCOR Start Synoptic Patrol
Mon Feb 22 21:00:23 GMT 2021 KCOR Start Synoptic Patrol
GENERAL COMMENT BY berkey: Mon Feb 22 21:00:41 GMT 2021
Lost the guider. Not sure why.
GENERAL COMMENT BY berkey: Mon Feb 22 21:02:36 GMT 2021
slipped in dec. DEC tightened slightly and realigned.
____end
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Mon Feb 22 21:04:43 GMT 2021 KCOR End Patrol
Mon Feb 22 21:04:43 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Mon Feb 22 21:19:59 GMT 2021 KCOR End Calibration Script
Mon Feb 22 21:20:15 GMT 2021 KCOR Start Synoptic Patrol
Mon Feb 22 21:20:16 GMT 2021 KCOR Start Synoptic Patrol
Mon Feb 22 22:01:55 GMT 2021 KCOR Start Synoptic Patrol
Mon Feb 22 22:02:00 GMT 2021 KCOR End Patrol
Mon Feb 22 22:02:00 GMT 2021 KCOR End Patrol
Mon Feb 22 22:22:03 GMT 2021 KCOR End Patrol
Mon Feb 23 01:32:21 GMT 2021 Kcor Focus/alignment program exited
Tue Feb 23 01:32:21 GMT 2021 SGS Alignment complete
UCOMP COMMENT BY berkey: Tue Feb 23 03:20:11 GMT 2021
Took another set of UCOMP O1 focus data today.
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Lots of code bug fixes. Looks like data taken before about 00UT were all in low gain mode. Changes to the camera initail ization code seems to put the cmaeras in the nonimal high gain mode.

\_\_\_end\_\_\_

ONSITE STAFF: berkey