Mauna Loa Solar Observatory Observer's Log ______ Fri Jul 21 16:55:33 GMT 2006 Year: 06 Doy: 202 Observer: koon Fri Jul 21 17:00:55 GMT 2006 CHIP Start Patrol Fri Jul 21 17:01:09 GMT 2006 PICS Start Patrol WEATHER COMMENT: Fri Jul 21 16:55:34 GMT 2006 Clear sky, wind=2 mph from the West, temp=44F. end SBM COMMENT: Fri Jul 21 17:03:32 GMT 2006 Obs. end PSPT COMMENT: Fri Jul 21 17:03:45 GMT 2006 Obs end Fri Jul 21 17:24:27 GMT 2006 MkIV Fri Jul 21 17:27:56 GMT 2006 MKIV Start Patrol **MKIV PROBLEM**: Fri Jul 21 17:27:18 GMT 2006 Startup problem. The Barrel was staying at CW limit, I used GUI to move it to CCW limit then cycled main KCC rocker switch, got same result with barrel staying at CW limit, when I clicked on "Begin Day" the barrel started moving CCW at a very slow rate of 30 instead of regular 240. With barrel off of CW limit I did a "pau" to kill processes then cycled main KCC power again, then did a "run" after the GUI screen came up and the barrel started moving automatically. This brought the instrument back to normality. I had to do a pau/run cycle a few days ago because data weren't being taken. Maybe Nahanahe needs to be rebooted, or maybe I need to wait until the startup script is done as indicated by a message in the akamai window at lower left before I start the "run" command. end Fri Jul 21 17:40:06 GMT 2006 End Patrol MKIV Fri Jul 21 17:40:11 GMT 2006 MKIV Start Cal WEATHER COMMENT: Fri Jul 21 17:48:19 GMT 2006 Cirrus clouds passing over. end Fri Jul 21 17:59:41 GMT 2006 MKIV Start Patrol Fri Jul 21 18:01:52 GMT 2006 CHIP LSD Fri Jul 21 18:02:12 GMT 2006 PICS Flat Fri Jul 21 18:03:33 GMT 2006 End LSD CHIP Fri Jul 21 18:03:42 GMT 2006 CHIP BiasLSD Fri Jul 21 18:04:24 GMT 2006 End BiasLSD CHIP Fri Jul 21 18:04:32 GMT 2006 CHIP Bias Fri Jul 21 18:04:37 GMT 2006 PICS End Flat

Fri Jul 21 18:05:17 GMT 2006 CHIP End Bias

PICS

ReStart Patrol

Fri Jul 21 18:04:46 GMT 2006

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Fri Jul 21 18:05:31 GMT 2006
                                CHIP
                                          ReStart Patrol
MKIV COMMENT: Fri Jul 21 18:42:49 GMT 2006
Pausing due to clouds.
end
Fri Jul 21 18:47:00 GMT 2006
                                         End Patrol
                                MKIV
SBM COMMENT: Fri Jul 21 18:46:45 GMT 2006
Paused due to clouds.
____end___
Fri Jul 21 19:45:43 GMT 2006
                                CHIP
                                          End Patrol
Fri Jul 21 19:46:02 GMT 2006
                                PICS
                                          End Patrol
NICE CHIP
              IMAGE: 1731
              IMAGE: 1733
NICE MK4
NICE PICSDISC IMAGE: 1728
NICE PICSLIMB IMAGE: 1734
Fri Jul 21 20:27:59 GMT 2006
        MkIV
                                              18_32.rawmk4
17_27.rawmk4
               17_55.rawmk4
                              18_14.rawmk4
                                                             c17_46.rawmk4
                                                             c17 52.rawmk4
17 30.rawmk4
               17 59.rawmk4
                              18 17.rawmk4
                                              18 35.rawmk4
17_33.rawmk4
               18_02.rawmk4
                              18_20.rawmk4
                                              18_37.rawmk4
17_36.rawmk4
               18_05.rawmk4
                              18_23.rawmk4
                                              18_40.rawmk4
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18 26.rawmk4

18_29.rawmk4

18_43.rawmk4

c17_40.rawmk4

17_43.rawmk4

17_49.rawmk4

18 08.rawmk4

18_11.rawmk4