Mauna Loa Solar Observatory Observer's Log _____ Tue Apr 15 16:52:34 GMT 2008 Year: 08 Doy: 106 Observer: koon WEATHER COMMENT: Tue Apr 15 16:52:36 GMT 2008 Clear sky, wind=5 mph from the SE, temp=42F. end Tue Apr 15 16:58:09 GMT 2008 MKIV Start Patrol Tue Apr 15 16:58:26 GMT 2008 CHIP Start Patrol Tue Apr 15 16:58:38 GMT 2008 PICS Start Patrol A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Apr 15 17:09:14 GMT 2008 PSPT COMMENT: Tue Apr 15 17:12:19 GMT 2008 obs end Tue Apr 15 18:01:46 GMT 2008 LSD CHIP Tue Apr 15 18:02:15 GMT 2008 PICS Flat Tue Apr 15 18:03:37 GMT 2008 CHIP End LSD Tue Apr 15 18:03:50 GMT 2008 CHIP BiasLSD Tue Apr 15 18:04:31 GMT 2008 PICS End Flat Tue Apr 15 18:04:38 GMT 2008 PICS ReStart Patrol Tue Apr 15 18:04:43 GMT 2008 CHIP End BiasLSD Tue Apr 15 18:04:54 GMT 2008 CHIP Bias Tue Apr 15 18:05:46 GMT 2008 End Bias CHIP Tue Apr 15 18:06:00 GMT 2008 CHIP ReStart Patrol Tue Apr 15 18:15:00 GMT 2008 MKIV End Patrol Tue Apr 15 18:34:37 GMT 2008 MKIV End Cal Tue Apr 15 18:41:02 GMT 2008 MKIV Start Patrol WEATHER COMMENT: Tue Apr 15 19:14:37 GMT 2008 Thin to medium cirrostratus is moving in. end MKIV COMMENT: Tue Apr 15 19:15:08 GMT 2008 Pausing due to clouds. end Tue Apr 15 19:16:35 GMT 2008 MKIV End Patrol WEATHER COMMENT: Tue Apr 15 20:15:59 GMT 2008 Low clouds are passing over. end PICS COMMENT: Tue Apr 15 20:16:18 GMT 2008 I remarked the screen for dust particles, I thought I could get to it today, but now clouds are moving in. I need no wind or clouds around noon to clean the CCD, I haven't seen those conditions in a long time. end Tue Apr 15 20:46:23 GMT 2008 MKIV Start Patrol **CHIP PROBLEM**: Tue Apr 15 20:47:21 GMT 2008 "Segmentation fault", did a pau/run cycle to fix it. ____end_

Tue Apr 15 20:49:48 GMT 2008 CHIP Start Patrol WEATHER COMMENT: Tue Apr 15 21:32:25 GMT 2008 Low clouds passing over. end MKIV COMMENT: Tue Apr 15 22:14:48 GMT 2008 Pausing due to clouds. end Tue Apr 15 22:20:41 GMT 2008 End Patrol MKIV Tue Apr 15 23:07:58 GMT 2008 End Patrol CHIP Tue Apr 15 23:08:11 GMT 2008 PICS End Patrol WEATHER COMMENT: Tue Apr 15 23:08:48 GMT 2008 Paused instruments and closed domes due to thick dark clouds. end Wed Apr 16 01:27:52 GMT 2008 MkIV 16 58.rawmk4 17 45.rawmk4 18 49.rawmk4 21 07.rawmk4 21 54.rawmk4 17 01.rawmk4 17 48.rawmk4 18 52.rawmk4 21 09.rawmk4 21 56.rawmk4 17 04.rawmk4 17 51.rawmk4 18 55.rawmk4 21 12.rawmk4 21 59.rawmk4 17_07.rawmk4 17_54.rawmk4 18_58.rawmk4 21_15.rawmk4 22_02.rawmk4 17_10.rawmk4 17_57.rawmk4 19_01.rawmk4 21_18.rawmk4 22_05.rawmk4 17 13.rawmk4 18 00.rawmk4 19 04.rawmk4 21 21.rawmk4 22 08.rawmk4 17_15.rawmk4 18_02.rawmk4 19_07.rawmk4 21_24.rawmk4 22_11.rawmk4 17_18.rawmk4 18 05.rawmk4 19 10.rawmk4 21 27.rawmk4 22 14.rawmk4 17 21.rawmk4 18 08.rawmk4 19 13.rawmk4 21 30.rawmk4 22 17.rawmk4 17_24.rawmk4 18 11.rawmk4 20_46.rawmk4 21_33.rawmk4 c18 15.rawmk4 17 27.rawmk4 18 18.rawmk4 20 49.rawmk4 21 36.rawmk4 c18 22.rawmk4 17 30.rawmk4 18 25.rawmk4 20 52.rawmk4 21 39.rawmk4 c18 28.rawmk4 17_33.rawmk4 18_31.rawmk4 20_55.rawmk4 21_42.rawmk4 17_36.rawmk4 18_41.rawmk4 20_58.rawmk4 21_45.rawmk4 17_39.rawmk4 18 43.rawmk4 21_01.rawmk4 21_48.rawmk4 17_42.rawmk4 18_46.rawmk4 21_04.rawmk4 21_51.rawmk4