
Mauna Loa Solar Observatory Observer's Log

Tue Jun 22 17:03:33 GMT 2010

Year: 10 Doy: 173

Observer: koon

WEATHER COMMENT: Tue Jun 22 17:03:36 GMT 2010

Clear sky, wind=15mph from the SE, temp=52F.

___end___

Tue Jun 22 17:07:24 GMT 2010 MKIV Start Patrol

Tue Jun 22 17:07:45 GMT 2010 CHIP Start Patrol

PSPT COMMENT BY DARRYL: Tue Jun 22 17:21:16 GMT 2010

Observing.

___end___

Tue Jun 22 17:53:07 GMT 2010 CHIP End Patrol

CHIP PROBLEM COMMENT BY DARRYL: Tue Jun 22 17:52:35 GMT 2010

Crashed with Program:FixCenter and Optics:Busy, did a pau/run cycle to fix it.

___end___

Tue Jun 22 18:11:02 GMT 2010 CHIP Start Patrol

CHIP PROBLEM COMMENT BY DARRYL: Tue Jun 22 18:09:55 GMT 2010

Stalled doing a TestMic process, cancelled all Patrol related processes and manually pointed the Y direction mic to -12400 where it should be, it was at -10500 and decreasing during the TestMic stall. Started up with "run" and started Patrol like normal.

___end___

CHIP PROBLEM COMMENT BY DARRYL: Tue Jun 22 18:13:15 GMT 2010

Note that the TestMic stall happened before the normal Status and Camera and other windows came up, it happened during the "run" startup. Things look OK now except that the stacked image in the Display window looks lighter at the top and darker at the bottom.

___end___

Tue Jun 22 18:31:55 GMT 2010 MKIV End Patrol

Tue Jun 22 18:32:00 GMT 2010 MKIV Start Cal

NOTE BY DARRYL: Tue Jun 22 18:47:13 GMT 2010

Extended the dome slot.

___end___

Tue Jun 22 18:50:42 GMT 2010 MKIV End Cal

Tue Jun 22 18:50:48 GMT 2010 MKIV Start Patrol

PSPT PROBLEM COMMENT BY DARRYL: Tue Jun 22 22:23:19 GMT 2010

Filter wheel was out of position around 2213 UT and images looked vignetted on the left side. This is the same thing Mark saw on images from 06/19/10. I paused obs and "Homed" the filter wheel to get it lined up again.

___end___

Tue Jun 22 23:02:46 GMT 2010 CHIP LSD

Tue Jun 22 23:04:25 GMT 2010 CHIP End LSD

Tue Jun 22 23:04:39 GMT 2010 CHIP BiasLSD

Tue Jun 22 23:05:12 GMT 2010 CHIP End BiasLSD

Tue Jun 22 23:05:24 GMT 2010 CHIP Bias

Tue Jun 22 23:05:52 GMT 2010 CHIP End Bias

Tue Jun 22 23:05:59 GMT 2010 CHIP ReStart Patrol

Wed Jun 23 00:27:39 GMT 2010 CHIP End Patrol

Wed Jun 23 00:39:31 GMT 2010

MkIV

00_03.rawmk4	18_25.rawmk4	19_58.rawmk4	21_24.rawmk4	22_46.rawmk4
00_06.rawmk4	18_28.rawmk4	20_01.rawmk4	21_27.rawmk4	22_49.rawmk4
00_09.rawmk4	18_35.rawmk4	20_04.rawmk4	21_30.rawmk4	22_52.rawmk4
00_12.rawmk4	18_41.rawmk4	20_07.rawmk4	21_33.rawmk4	22_55.rawmk4
17_07.rawmk4	18_47.rawmk4	20_10.rawmk4	21_36.rawmk4	22_58.rawmk4
17_10.rawmk4	18_50.rawmk4	20_13.rawmk4	21_39.rawmk4	23_01.rawmk4
17_13.rawmk4	18_53.rawmk4	20_16.rawmk4	21_42.rawmk4	23_04.rawmk4
17_19.rawmk4	18_56.rawmk4	20_18.rawmk4	21_45.rawmk4	23_07.rawmk4
17_23.rawmk4	18_59.rawmk4	20_21.rawmk4	21_47.rawmk4	23_10.rawmk4
17_26.rawmk4	19_02.rawmk4	20_24.rawmk4	21_50.rawmk4	23_13.rawmk4
17_28.rawmk4	19_05.rawmk4	20_27.rawmk4	21_53.rawmk4	23_16.rawmk4
17_31.rawmk4	19_08.rawmk4	20_30.rawmk4	21_56.rawmk4	23_19.rawmk4
17_37.rawmk4	19_11.rawmk4	20_33.rawmk4	21_59.rawmk4	23_22.rawmk4

17_41.rawmk4	19_14.rawmk4	20_36.rawmk4	22_02.rawmk4	23_24.rawmk4
17_44.rawmk4	19_17.rawmk4	20_39.rawmk4	22_05.rawmk4	23_27.rawmk4
17_47.rawmk4	19_20.rawmk4	20_42.rawmk4	22_08.rawmk4	23_30.rawmk4
17_50.rawmk4	19_23.rawmk4	20_45.rawmk4	22_11.rawmk4	23_33.rawmk4
17_53.rawmk4	19_26.rawmk4	20_48.rawmk4	22_14.rawmk4	23_36.rawmk4
17_56.rawmk4	19_29.rawmk4	20_51.rawmk4	22_17.rawmk4	23_39.rawmk4
17_59.rawmk4	19_31.rawmk4	20_54.rawmk4	22_20.rawmk4	23_42.rawmk4
18_02.rawmk4	19_34.rawmk4	20_57.rawmk4	22_23.rawmk4	23_45.rawmk4
18_05.rawmk4	19_37.rawmk4	21_00.rawmk4	22_26.rawmk4	23_48.rawmk4
18_08.rawmk4	19_40.rawmk4	21_03.rawmk4	22_29.rawmk4	23_51.rawmk4
18_11.rawmk4	19_43.rawmk4	21_05.rawmk4	22_32.rawmk4	23_54.rawmk4
18_14.rawmk4	19_46.rawmk4	21_11.rawmk4	22_34.rawmk4	23_57.rawmk4
18_16.rawmk4	19_49.rawmk4	21_15.rawmk4	22_37.rawmk4	c18_32.rawmk4
18_19.rawmk4	19_52.rawmk4	21_18.rawmk4	22_40.rawmk4	c18_38.rawmk4
18_22.rawmk4	19_55.rawmk4	21_21.rawmk4	22_43.rawmk4	c18_44.rawmk4