
Mauna Loa Solar Observatory Observer's Log

Wed Oct 3 16:46:27 GMT 2007

Year: 07 Doy: 276

Observer: yasukawa

WEATHER COMMENT: Wed Oct 3 16:46:30 GMT 2007

Scattered cirrus, SE wind 11 mph, temp 48 F.

____end____

Wed Oct 3 16:52:00 GMT 2007 CHIP Start Patrol

Wed Oct 3 16:52:11 GMT 2007 PICS Start Patrol

PSPT PROBLEM Wed Oct 3 16:59:27 GMT 2007

Monitor dark again, had to cycle power to Sparc and reboot to restart PSPT. Same condition occurred on Friday 9/28.

____end____

PSPT COMMENT: Wed Oct 3 17:00:48 GMT 2007

Starting up.

____end____

Wed Oct 3 17:04:49 GMT 2007 MKIV Start Patrol

PSPT COMMENT: Wed Oct 3 17:18:39 GMT 2007

Observing.

____end____

WEATHER COMMENT: Wed Oct 3 17:42:37 GMT 2007

In patches of very thin cirrostratus.

____end____

MKIV COMMENT: Wed Oct 3 17:50:50 GMT 2007

Checked and dusted off O1. Bright wings unchanged. Must be thin cirrostratus.

____end____

Wed Oct 3 18:01:51 GMT 2007 CHIP LSD

Wed Oct 3 18:02:11 GMT 2007 PICS Flat

Wed Oct 3 18:03:37 GMT 2007 CHIP End LSD

Wed Oct 3 18:04:03 GMT 2007 MKIV End Patrol

Wed Oct 3 18:03:52 GMT 2007 CHIP BiasLSD

Wed Oct 3 18:04:11 GMT 2007 MKIV Start Cal

Wed Oct 3 18:04:29 GMT 2007 PICS End Flat

Wed Oct 3 18:04:37 GMT 2007 PICS ReStart Patrol

Wed Oct 3 18:04:52 GMT 2007 CHIP End BiasLSD

Wed Oct 3 18:05:00 GMT 2007 CHIP Bias

Wed Oct 3 18:05:53 GMT 2007 CHIP End Bias

Wed Oct 3 18:06:00 GMT 2007 CHIP ReStart Patrol

Wed Oct 3 18:22:57 GMT 2007 MKIV End Cal

PSPT PROBLEM Wed Oct 3 18:25:30 GMT 2007

PSPT xterm is messaging the lines: "memidl.c: timeout counter: nnn" multiple times and then the line "camera: OK". None of the usual messages appear. GUI and PC messages are normal. Alerted CSMT and Alice about this trouble along with the overnight shutdowns we experienced last night and on 9/28.

____end____

WEATHER COMMENT: Wed Oct 3 18:37:36 GMT 2007

Clear,
____end____

Wed Oct 3 18:46:57 GMT 2007 MKIV End Patrol
Wed Oct 3 18:47:04 GMT 2007 MKIV Start Cal
Wed Oct 3 19:05:48 GMT 2007 MKIV End Cal
Wed Oct 3 19:05:55 GMT 2007 MKIV Start Patrol

PSPT PROBLEM:
Wed Oct 3 19:15:43 GMT 2007

Aborted observations, killed run.pro, restarted Pspt program.
Restarted observations. Xterm messages are normal now, GUI and PC
continues normal messages.

____end____

NICE MK4 IMAGE: 1850
NICE CHIP IMAGE: 1851

Wed Oct 3 19:39:42 GMT 2007 PICS End Patrol

NICE PICSLIMB IMAGE: 1841

NICE PICSDISC IMAGE: 1849

Wed Oct 3 19:40:17 GMT 2007 CHIP End Patrol

COMMENT: Wed Oct 3 19:40:22 GMT 2007

Reconfiguring dome shutter.

____end____

Wed Oct 3 19:41:28 GMT 2007 MKIV End Patrol
Wed Oct 3 19:46:06 GMT 2007 MKIV Start Patrol
Wed Oct 3 19:46:22 GMT 2007 CHIP Start Patrol
Wed Oct 3 19:46:33 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Wed Oct 3 21:38:02 GMT 2007

Scattered orographic clouds.

____end____

PSPT PROBLEM:
Wed Oct 3 22:46:15 GMT 2007

Crashed, k/r, shutting down.

____end____

Wed Oct 3 22:51:58 GMT 2007 CHIP End Patrol
Wed Oct 3 22:52:03 GMT 2007 PICS End Patrol
Wed Oct 3 22:56:00 GMT 2007 MKIV End Patrol
Wed Oct 3 22:58:21 GMT 2007

MkIV

17_04.rawmk4	18_29.rawmk4	19_52.rawmk4	21_03.rawmk4	22_10.rawmk4
17_07.rawmk4	18_32.rawmk4	19_54.rawmk4	21_06.rawmk4	22_13.rawmk4
17_10.rawmk4	18_34.rawmk4	19_57.rawmk4	21_09.rawmk4	22_16.rawmk4
17_13.rawmk4	18_37.rawmk4	20_00.rawmk4	21_12.rawmk4	22_22.rawmk4
17_16.rawmk4	18_40.rawmk4	20_03.rawmk4	21_15.rawmk4	22_26.rawmk4
17_19.rawmk4	18_43.rawmk4	20_06.rawmk4	21_18.rawmk4	22_29.rawmk4
17_22.rawmk4	18_50.rawmk4	20_09.rawmk4	21_20.rawmk4	22_32.rawmk4
17_25.rawmk4	18_56.rawmk4	20_12.rawmk4	21_23.rawmk4	22_35.rawmk4
17_28.rawmk4	19_02.rawmk4	20_15.rawmk4	21_26.rawmk4	22_38.rawmk4
17_31.rawmk4	19_05.rawmk4	20_18.rawmk4	21_29.rawmk4	22_41.rawmk4
17_34.rawmk4	19_08.rawmk4	20_21.rawmk4	21_32.rawmk4	22_44.rawmk4

17_37.rawmk4	19_11.rawmk4	20_24.rawmk4	21_35.rawmk4	22_46.rawmk4
17_40.rawmk4	19_14.rawmk4	20_27.rawmk4	21_38.rawmk4	22_49.rawmk4
17_43.rawmk4	19_17.rawmk4	20_33.rawmk4	21_41.rawmk4	22_52.rawmk4
17_46.rawmk4	19_20.rawmk4	20_36.rawmk4	21_44.rawmk4	c18_04.rawmk4
17_48.rawmk4	19_23.rawmk4	20_39.rawmk4	21_47.rawmk4	c18_10.rawmk4
17_51.rawmk4	19_26.rawmk4	20_42.rawmk4	21_50.rawmk4	c18_16.rawmk4
17_54.rawmk4	19_29.rawmk4	20_45.rawmk4	21_53.rawmk4	c18_47.rawmk4
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18_00.rawmk4	19_35.rawmk4	20_51.rawmk4	21_59.rawmk4	c18_59.rawmk4
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18_13.rawmk4	19_46.rawmk4	20_57.rawmk4	22_04.rawmk4	
18_19.rawmk4	19_49.rawmk4	21_00.rawmk4	22_07.rawmk4	