
Mauna Loa Solar Observatory Observer's Log

Fri Oct 12 16:45:37 GMT 2007

Year: 07 Doy: 285

Observer: yasukawa

WEATHER COMMENT: Fri Oct 12 16:45:40 GMT 2007

Clear, SE wind 10 mph, temp 47 F.

____end____

Fri Oct 12 16:50:23 GMT 2007 CHIP Start Patrol
Fri Oct 12 16:53:58 GMT 2007 PICS Start Patrol
Fri Oct 12 17:10:04 GMT 2007 MKIV Start Patrol
Fri Oct 12 18:01:14 GMT 2007 PICS Flat
Fri Oct 12 18:02:51 GMT 2007 CHIP LSD
Fri Oct 12 18:03:34 GMT 2007 PICS End Flat
Fri Oct 12 18:03:47 GMT 2007 PICS ReStart Patrol
Fri Oct 12 18:04:41 GMT 2007 CHIP End LSD
Fri Oct 12 18:04:49 GMT 2007 CHIP BiasLSD
Fri Oct 12 18:05:42 GMT 2007 CHIP End BiasLSD
Fri Oct 12 18:05:50 GMT 2007 CHIP Bias
Fri Oct 12 18:06:45 GMT 2007 CHIP End Bias
Fri Oct 12 18:06:53 GMT 2007 CHIP ReStart Patrol
Fri Oct 12 18:09:20 GMT 2007 MKIV End Patrol

PSPT PROBLEM: Fri Oct 12 18:06:13 GMT 2007

Received spare UltraSparc from CSMT Wednesday afternoon.

Spare did not have a fan mounted on the processor IC, rather, it had a larger heat sink.

Swapped the heat sink for the smaller heat sink and failed fan on the operational Sparc.

Swapped power supply from spare fof failed power supply in the operational Sparc.

Pspt fired up OK after reassembly.

____end____

PSPT COMMENT: Fri Oct 12 18:10:51 GMT 2007

Starting up.

____end____

PSPT PROBLEM: Fri Oct 12 18:16:22 GMT 2007

Still seeing incrementing print-out of mem.c:timeout counter: nn lines rather than the one line with only the nn incrementing on the same line. This problem has been occurring and was fixed by aborting and restarting run.pro.

____end____

PSPT PROBLEM: Fri Oct 12 18:19:15 GMT 2007

Crashed homing guider. Killed run.pro and restarted. This possibly will fix the memidl listing problem also.

____end____

NICE MK4 IMAGE: 1800

NICE CHIP IMAGE: 1802

NICE PICSLIMB IMAGE: 1801

NICE PICSDISC IMAGE: 1800

Fri Oct 12 18:28:53 GMT 2007 MKIV End Cal

Fri Oct 12 18:28:58 GMT 2007 MKIV Start Patrol

PSPT PROBLEM: Fri Oct 12 19:11:10 GMT 2007

PSPT is still dumping incremented lists of memidl.c:timeout counter: nn lines. Waiting until a pause to attempt kill/restart cycle.

____end____

Fri Oct 12 19:35:51 GMT 2007 CHIP End Patrol

COMMENT: Fri Oct 12 19:35:57 GMT 2007

Reconfiguring dome shutter.

____end____

Fri Oct 12 19:35:56 GMT 2007 PICS End Patrol

PSPT PROBLEM: Fri Oct 12 19:37:10 GMT 2007

K/r Pspt to attempt fix of listing problem.

____end____

Fri Oct 12 19:45:01 GMT 2007 CHIP Start Patrol

Fri Oct 12 19:45:12 GMT 2007 PICS Start Patrol

Fri Oct 12 19:45:36 GMT 2007 MKIV Start Patrol

PSPT PROBLEM: Fri Oct 12 19:44:56 GMT 2007

PSPT is still dumping lines and lines of incremented memidl counts. Everything appears OK so I'll leave things as they are except for mentioning the problem in the logs. Something must have changed in the software that causes the lenes to print out individually instead of having only the number change. It's as if an argument for the command that causes the timeout counter to print out has changed from printing out the count on the same line/position as it increments to printing out individual lines for each incremented count.

____end____

COMMENT: Fri Oct 12 22:02:59 GMT 2007

Mauna Kea Cam on MLO website was pointing at the sky. Worked with Darryl Kuniyuki to repoint camera.

____end____

COMMENT: Fri Oct 12 22:39:00 GMT 2007

Declination recentered itself. Repointed spar and reset guider.

____end____

Fri Oct 12 22:59:44 GMT 2007 MKIV End Patrol
Fri Oct 12 22:59:53 GMT 2007 CHIP End Patrol
Fri Oct 12 22:59:57 GMT 2007 PICS End Patrol
Fri Oct 12 23:04:26 GMT 2007

MkIV

17_10.rawmk4	18_31.rawmk4	19_45.rawmk4	20_53.rawmk4	22_00.rawmk4
17_13.rawmk4	18_35.rawmk4	19_48.rawmk4	20_56.rawmk4	22_03.rawmk4
17_16.rawmk4	18_38.rawmk4	19_51.rawmk4	20_59.rawmk4	22_06.rawmk4
17_18.rawmk4	18_41.rawmk4	19_54.rawmk4	21_01.rawmk4	22_09.rawmk4
17_22.rawmk4	18_44.rawmk4	19_57.rawmk4	21_04.rawmk4	22_12.rawmk4
17_24.rawmk4	18_47.rawmk4	20_00.rawmk4	21_07.rawmk4	22_15.rawmk4
17_27.rawmk4	18_50.rawmk4	20_03.rawmk4	21_10.rawmk4	22_18.rawmk4
17_30.rawmk4	18_53.rawmk4	20_06.rawmk4	21_13.rawmk4	22_21.rawmk4
17_33.rawmk4	18_56.rawmk4	20_09.rawmk4	21_16.rawmk4	22_24.rawmk4
17_36.rawmk4	18_59.rawmk4	20_12.rawmk4	21_19.rawmk4	22_27.rawmk4
17_39.rawmk4	19_02.rawmk4	20_14.rawmk4	21_22.rawmk4	22_30.rawmk4
17_42.rawmk4	19_05.rawmk4	20_17.rawmk4	21_25.rawmk4	22_33.rawmk4
17_45.rawmk4	19_08.rawmk4	20_20.rawmk4	21_28.rawmk4	22_35.rawmk4
17_48.rawmk4	19_10.rawmk4	20_23.rawmk4	21_31.rawmk4	22_38.rawmk4
17_51.rawmk4	19_13.rawmk4	20_26.rawmk4	21_34.rawmk4	22_41.rawmk4
17_54.rawmk4	19_16.rawmk4	20_29.rawmk4	21_37.rawmk4	22_44.rawmk4
17_57.rawmk4	19_19.rawmk4	20_32.rawmk4	21_40.rawmk4	22_47.rawmk4
18_00.rawmk4	19_22.rawmk4	20_35.rawmk4	21_43.rawmk4	22_50.rawmk4
18_03.rawmk4	19_25.rawmk4	20_38.rawmk4	21_46.rawmk4	22_53.rawmk4
18_06.rawmk4	19_28.rawmk4	20_41.rawmk4	21_48.rawmk4	22_56.rawmk4
18_13.rawmk4	19_31.rawmk4	20_44.rawmk4	21_51.rawmk4	c18_09.rawmk4
18_19.rawmk4	19_34.rawmk4	20_47.rawmk4	21_54.rawmk4	c18_16.rawmk4
18_25.rawmk4	19_37.rawmk4	20_50.rawmk4	21_57.rawmk4	c18_22.rawmk4