
Mauna Loa Solar Observatory Observer's Log

Mon Nov 5 16:53:58 GMT 2007

Year: 07 Doy: 309

Observer: yasukawa

WEATHER COMMENT: Mon Nov 5 16:54:00 GMT 2007

Continued heavy overcast, Snow on both summits from overnight thunderstorms.
S breeze 2 mph, temp 37 F.

____end____

PSPT PROBLEM: Mon Nov 5 16:55:18 GMT 2007

One of the cards in the PSPT PC is cirping. Not sure which card
at this time, will investigate later.

____end____

PSPT PROBLEM: Mon Nov 5 17:06:47 GMT 2007

There was an annunciator (buz1) on the processor card that was chirping.
There is a connector right next to it that is connected to a speaker on
the side of the PC chassis. Out of curiosity and with no clue on what was
causing the alarm, I pulled the connector off and the chirping stopped.
Reconnecting the connector did not restart the alarm.

____end____

WEATHER COMMENT: Mon Nov 5 19:20:09 GMT 2007

Overcast is thinning and possible hole is approaching.

____end____

PSPT COMMENT: Mon Nov 5 19:20:56 GMT 2007

Starting up.

____end____

Mon Nov 5 19:22:45 GMT 2007 PICS Start Patrol

Mon Nov 5 19:22:49 GMT 2007 CHIP Start Patrol

PSPT PROBLEM: Mon Nov 5 19:22:41 GMT 2007

Communication between sparc and PC was disrupted. Reset PC and startup
retried. Startup is running but chirping started up again.
Will wait for PSPT to begin observing before I try disabling chirp again.

____end____

PSPT PROBLEM: Mon Nov 5 19:32:24 GMT 2007

Pulling speaker connector caused PC display output to go wierd. Reset PC
and chirp restarted. Plugged speaker back in and chirp stopped, with no
change in display output. Started Observe, will see what happens.

____end____

Mon Nov 5 20:03:20 GMT 2007 CHIP End Patrol

Mon Nov 5 20:03:32 GMT 2007 PICS End Patrol

WEATHER COMMENT: Mon Nov 5 20:03:23 GMT 2007

In thicker overcast, no holes available for MK4 during thinned passage.
Pausing PICS and CHIP.

____end____

PSPT COMMENT: Mon Nov 5 20:16:25 GMT 2007

Observing (thru thick clouds).

It took some diddling around with resets, loose RA clutch, Re-start-up
to get the guider to figure out where it was. Annunciator still chirping.

____end____

PSPT COMMENT: Mon Nov 5 20:22:50 GMT 2007

Test over, Except for the chirps, PSPT appears to be working.

In thick overcast, pausing obs.

____end____

WEATHER COMMENT: Mon Nov 5 20:27:11 GMT 2007

Orographic clouds building up, closing domes as a precaution.

____end____

PSPT PROBLEM: Mon Nov 5 22:00:04 GMT 2007

muffled chirps a little with a bit of duct tape over the sound puka.

____end____

PSPT PROBLEM: Mon Nov 5 22:21:21 GMT 2007

Googled PC BIOS POST beep codes and among other things, the continuous
chirp indicated problem with the keyboard. Water and ceiling debris had
gotten into the keyboard from last night's overnight rain. Problem went
away when I swapped it with a spare keyboard.

____end____

WEATHER COMMENT: Mon Nov 5 22:24:53 GMT 2007

Still in thick orographic clouds and occasional fog. Shutting down.

__end__

Mon Nov 5 22:27:30 GMT 2007

MkIV