Ivgetter issues

Hi Marcie,

I have the functionalization under way (it will end at 1:30, then I need to bake for an hour, so my estimate of 3:00 is looking good).  But I lost about a half an hour from the IV getter trashing.

So, I thought I’d document what happened.  This isn’t new, but this is the first time I’ve had to solve it with a reboot.

The program ran fine, I collected data on one device, but then when I went to ‘select folder’ to save the data in the program froze.

I closed the IV getter window and opened another.  One click opened two IV getter windows.  The data were still there.  I clicked on select folder and it froze again.

I closed Matlab and restarted.  Turned on and off the LED buttons on the connections.  Again two IV getter windows.   Froze again.

I closed Matlab and restarted.  Yet again two IV getter windows.   Connected to the SMU before trying to select a folder.  Froze again.

Closed matlab and restarted again.  Last time I had closed one of the windows and somehow deleted my data.  Reran the scan to replace the data.  Still two windows opened.  Selected the folder to save in.  IV getter froze.

Rebooted the computer.  And this took a REALLY long time because of disk read speed.  Finally everything worked.

I think we need to reboot the computer every Friday night.  I worry about memory leaks, even though our constraint is the disk read speed.

Regards,

Nick