Subject: I can only view my plot when I press control+c
Posted by corrine deegan on Mon, 06 Oct 2014 15:22:34 GMT

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I'm hoping someone can help me figure out this bizarre error. I am plotting density vs. radius and I have a plot and an oplot of different materials. The first time I ran the script I wrote, it worked fine, but now the only way I can see the oplot is if I press control+c while it is running. I'm not sure what to do or how to fix it because I'm not getting any error messages. Any advice is appreciated.

Subject: Re: I can only view my plot when I press control+c
Posted by Craig Markwardt on Tue, 07 Oct 2014 15:23:07 GMT

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On Monday, October 6, 2014 11:22:35 AM UTC-4, corrine deegan wrote:
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For performance IDL batches up some graphics commands in a buffer. This does sometimes lead to situations where what appears on the screen is incomplete.

What I usually do is put a WAIT, 0.01 command at the end of my list of graphics commands. WAIT causes the graphics buffer to be flushed. I guess the more correct way to do it is with the EMPTY command.