Subject: vexing problem with input and plotting
Posted by Michael Velour on Tue, 24 May 2011 18:06:58 GMT

I'm using direct graphics in version 7.1 to plot simple plots within
an interactive program. I find that when I try to plot a graph then
prompt the user for some input (using a read statement) which results
in a new plot, the graph window hangs -- that is, it doesn't update
the display with the new plot. If I issue a stop command, or if the
progam terminates the plot is updated immediately. This happens with
direct graphics, iplot, cgplot. Version 5.2 works fine (regular
updating of plots), but I'd like to use the features of the newer
version.

  Is there a simple work-around for this?