

---

Subject: Re: Viewing a plot under bash?  
Posted by [eyuchen](#) on Mon, 06 Oct 2008 17:14:03 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi guys,

All suggestions are working! Thank you all!

One issue to point out: Russell, you might want to use the oneliner

"while(!mouse.button ne 4) do cursor, xp, yp"

instead of the full-fledged while loop.

If you use the full-fledged loop, the program never returns.

(I don't know why, maybe the folks in itt just forgot to define IDL's behavior in this circumstance)

And while this all works great, my questions remained:

the "cursor" statement waits the user to click, so the script stopped to wait my click before it ends, right?

then what's wrong with "stop"? shouldn't it be waiting the user to type in .cont? I suppose "eof" was not sent into idl?!

I also tried things like the "pause" function (which I grabbed from the internet) and read, junk. None of them worked either.

The response to "read, junk" is "% READ: End of file encountered.  
Unit: 0, File: <stdin>"

On Oct 6, 2:27 am, RussellGrew <[russell.g...@gmail.com](mailto:russell.g...@gmail.com)> wrote:

> Could you be sneaky and put in a click grabber after your plot?

>

> In this case, right click on the plot to continue...

>

> while(!mouse.button ne 4) do begin

> cursor, xp, yp, /data, /down

> endwhile

>

> [assuming this does the trick you could obviously alter it to act on a

> key press]

---