Subject: Is there anyway to retrieve events from plot in IDL 8.0 Posted by Maher on Wed, 15 Sep 2010 23:06:05 GMT

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IDL 8.0 new Graphics:

I need to retrieve cursor location from a plot and the data values at that (X,Y), is that possible?

Also is it possible to add buttons to the standard ones (Print, save, ..) and associate it with a procedure.

**Thanks** 

Maher

Subject: Re: Is there anyway to retrieve events from plot in IDL 8.0 Posted by jeffnettles4870 on Fri, 17 Sep 2010 14:01:11 GMT

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On Sep 15, 7:06 pm, Maher <malka...@gmail.com> wrote:

- > IDL 8.0 new Graphics:
- > I need to retrieve cursor location from a plot and the data values at
- > that (X,Y), is that possible?
- > Also is it possible to add buttons to the standard ones (Print,
- > save, ..) and associate it with a procedure.
- > Thanks
- > Maher

I'm still learning (and really liking) the new Graphics stuff myself, so i'm not 100% sure it does what you want, but you might look at the help for WIDGET\_WINDOW(). It basically looks like a new Graphics-version of a draw window, so that calls to PLOT() etc. can draw in it. The example the help file gives shows how to retrieve the cursor coordinates.

Jeff