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Subject: Re: PLOT() function...which WINDOW() to plot to...?  
Posted by [David Fanning](#) on Wed, 12 Sep 2012 16:14:18 GMT  
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Paul van Delst writes:

- > I want to create a window, and have everything plot in that window (be
- > it onscreen or in buffer) regardless of what other graphics windows I
- > have onscreen that I happen to be looking at and click on.
- >
- > I presume there is some magical combination of keywords that will do that?

I think you have to write your loop like this, using  
the SetCurrent method on the window you want to draw  
into:

```
w.SetCurrent
index++
pn = PLOT( $
  channel_index, new_data, $
  XTITLE=xtitle, $
  TITLE = item_name[j], $
  LAYOUT = [ n_col, n_row, index ], $
  NAME = legend_name[0], $
  COLOR = 'red', $
  THICK = 2, $
  CURRENT = 1 )
```

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>  
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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