Subject: Re: question on exactly when !p.position is defined Posted by David Fanning on Mon, 15 Jul 2013 21:37:45 GMT

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astroboy.20000@gmail.com writes:

> Of course, I've used the position and !p.position variables to locate a plot on a page, so at least I understand how things work in that application.

>

> However, I guess I'm just not clear on how to obtain the position coordinates of a plot just made....

Unfortunately, unless you use, for example, cgLayout, you have to do this after the fact. First, draw the plot:

```
cgPlot, ....
```

Then, capture the position of the plot:

```
plotPosition = [!X.Window[0], !Y.Window[0], $
!X.Window[1], !X.Window[1]]
```

Cheers,

David

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