

---

Subject: Re: window size

Posted by [David Fanning](#) on Fri, 01 Feb 2008 18:24:48 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Spon writes:

- > Should this:
- > ... XRange=[0:s[1]], YRange=[0:s[2]] ...
- > perhaps be:
- > ... XRange=[0,s[1]], YRange=[0,s[2]] ..?
- >
- > As it stands I can't run your code either.

Oh, right. I sometimes lose these error messages in the IDL Workbench. :-(

No one you are having trouble. I just got new glasses and I'm having some problem adjusting. :-(

Here is code that works:

```
image = Loaddata(16)
s = Size(image, /Dimensions)
pos = [0.1, 0.1, 0.9, 0.9]
TVImage, image, Position=pos, /Keep_Aspect
Plot, [0,1], XRange=[0,s[1]], YRange=[0,s[2]], $
  NoData=1, NoErase=1, XStyle=1, YStyle=1, Position=pos
Cursor, x, y, /Data, /Down & Print, Round(x), Round(y)
```

I've left the axis there, so you can see how it works a little better. :-)

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Seppure ma de ni thui. ("Perhaps thou speakest truth.")

---