
Subject: Re: Help with fsc_plot
Posted by [David Fanning](#) on Wed, 08 Dec 2010 13:30:30 GMT
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chris writes:

```
> at first: DAVID, you're updated FSC-Routines are eye catching!  
> at second: now to the problems :)  
>  
> If I would have 2 data sets, let's say:  
>  
> a = findgen(512)  
> b = a+5.  
>  
> ...and I would like to plot them by your routine into one window:  
> multi=!p.multi  
> !p.multi=[0,1,2]  
> fsc_plot,a,/nodata,xrange=[0,512]  
> fsc_plot,a,xrange=[0,512],color='red'  
> fsc_plot,b,/nodata,xrange=[0,512]  
> fsc_plot,b,xrange=[0,512],color='blue'  
> !p.multi=multi  
>  
> ...then the x-Axis (it ranges from 0:600) is not correctly scaled. How  
> can I fix this?
```

Well, like you always do. By disallowing automatic axis scaling. Set XSTYLE=1. Not really sure I am understanding your question here. :-(

I would do this like this.

```
!p.multi=[0,1,2]  
fsc_plot,a,xrange=[0,512],color='red', xstyle=1  
fsc_plot,b,xrange=[0,512],color='blue', xstyle=1  
!p.multi=0
```

Cheers,

David

--

David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: Help with fsc_plot

Posted by [rogass](#) on Wed, 08 Dec 2010 13:49:43 GMT

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On 8 Dez., 14:30, David Fanning <n...@dfanning.com> wrote:

> chris writes:

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> fsc_plot,b,xrange=[0,512],color='blue', xstyle=1

> !p.multi=0

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

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

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

Super! Thank you!

How can I prevent a subtitle of touching the lower plot window border?

Cheers

CR
