
Subject: Re: how to do that?

Posted by [David Fanning](#) on Tue, 13 May 2003 12:38:25 GMT

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

tomson (tom2959@21cn.com) writes:

```
> Hi,I want to analyze a JPG figure. I hope the figure can be put in a plot,  
> like this:  
>  
> plot,[0,1],[0,1],xrange=[0,1],yrange=[0,1],/nodata  
> READ_JPEG, 'test.jpg', a  
> ;I want to put the image in the above plot just fill the rectangle. How  
> to do that?  
> ;Then I want to add other on the plot...  
> oplot,x,y
```

With TVIMAGE you would do it like this:

```
p=[0.15, 0.15, 0.9, 0.9]  
TVImage, a, Position=p  
Plot, [0,1],[0,1],xrange=[0,1],yrange=[0,1],/nodata, $  
/NoErase, Position=p  
Oplot, x, y
```

With Liam Gumley's ImgDisp you just set the AXIS keyword,
I think.

You can find TVIMAGE here:

<http://www.dfanning.com/programs/tvimage.pro>

Cheers,

David

--

David W. Fanning, Ph.D.

Fanning Software Consulting, Inc.

Phone: 970-221-0438, E-mail: david@dfanning.com

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

Toll-Free IDL Book Orders: 1-888-461-0155
