
Subject: Re: tvimage, imcontour and ps dimensions
Posted by [David Fanning](#) on Fri, 15 Apr 2005 21:53:57 GMT
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burkina writes:

> I have a problem with ps output.
> I have an astronomical image with some contours on it. I use tvimage
> and imcontour.
> So far so good.
> I want to produce several similar (but different!) images with exactly
> the same ps width and height size.
> The ps file is created in the script in this way:
>
> set_plot, 'ps'
> device, filename='test.ps', xsize=20, ysize=20, /color
>
> The problem is that in this way (of course no matter the x and ysize),
> I get the y labels of the imcontour outside of the ps file, the image
> is truncated at the axis.
> It happens the same if I work on the screen, but if I resize it
> manually and then retry an imcontour, after a few trial I get the right
> result.
> If then I use again the ps device, I also get all the image on the file
> but, since I resize the screen manually, the actual size of the image
> inside the ps is everytime different!
>
> What am I doing wrong?

Humm. I'm not sure even when you get it to work
you are doing anything right. :-)

Why don't you show us the code. It might offer
a few more clues. But I suspect maybe you haven't
read the documentation in the program headers.

Cheers,

David

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David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
