
Subject: Re: Contour labels not aligned with contours
Posted by [Sir Loin Steak](#) on Thu, 08 May 2014 20:19:26 GMT
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On Thursday, 8 May 2014 20:23:17 UTC+1, David Fanning wrote:

> ljs15@fsmail.net writes:

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>> Has anyone encountered a problem before where the contour labels are not aligned with the spaces left in the actual contours? It has been happening to me for the past few weeks, but I can't think that anything has changed with my system.

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>> The problem only occurs when outputting to a postscript file which has different x and y lengths. I've put a couple of examples here: http://physics.open.ac.uk/~lsteele/contour_label.png

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>> As can be seen in the top plot, the labels on the vertical line sections aren't centered on the contour as they are in the bottom plot. Does anyone know if this can be amended?

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> I think you had something else going on when you created the top figure.

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> Try exiting IDL (or doing a .reset), then running the code again.

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> Let us know. :-)

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> Cheers,

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> David

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> David Fanning, Ph.D.

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> Fanning Software Consulting, Inc.

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

I thought it might be a problem with something I'd done previously, so I did exit IDL and then plotted the two pictures after logging in again, one after the other (I did each twice, i.e. the 10x4 inch image, then 4x4, then 10x4 then 4x4). Each time, only the labels in the 4x4 image were centred. :-S
