
Subject: Re: bug in contour

Posted by [Richard French](#) on Tue, 19 Aug 2003 16:41:58 GMT

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On 8/19/03 11:11 AM, in article bhteob\$a6fd\$1@zam602.zam.kfa-juelich.de, "Reimar Bauer" <R.Bauer@fz-juelich.de> wrote:

> Richard G. French wrote:

>

>> On 8/19/03 9:08 AM, in article bht7hc\$a6fd\$1@zam602.zam.kfa-juelich.de,

>> "Reimar Bauer" <R.Bauer@fz-juelich.de> wrote:

>>

>>> Dear all,

>>>

>>>

>>> we found a special bug in contour.

>>>

>>> We can't explain where the 1.3 at the yaxis comes from.

>>>

>>> This happens only by /fill not by fill=0 and not by /cell_fill.

>>>

>>> The value is alog10 of yrange[0]. If you change the yrange starting at 40

>>> then it is 1.6

>>>

>>> I have informed CREASO too.

>>>

>>> regards

>>>

>>> Reimar

>> I'm missing something, Reimar. I just ran test_contour and I don't get any

>> contours on the screen at all. I'm not sure what you mean by the 1.3 at

>> the y axis - I get no labels at all on the axis tick marks - just the

>> words 'test' along each axis. Please let me/us know how to illustrate the

>> bug you mentioned.

>>

>> Dick French

>

> Dear Dick,

>

> this result which you describe for the axis I would expect to have too but I

> haven't.

>

> I believe you see no contours because you'll have no default colortable

> loaded. I missed to add a line to load a colortable.

>

> I see on the xaxis no ticklabels only a title and on the y axis I got

> one ticklabel the 1.3 and two times a title with a small distance.

>

> We have tried idl5.6 windows and idl6.0 beta Linux. Both the same results.
>
> regards
>
> Reimar
>

Dear Reimar - tried it again, loading a color table first. Still get the same result: no tick labels on either axis, and no contours. I am running IDL6.0 on Mac OS X10.2.

Dick
