
Subject: Re: CONTOUR-PLOTTING

Posted by [R. Bauer](#) on Fri, 22 May 1998 07:00:00 GMT

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Mason P wrote:

> Hi,
>
> I recently tried to do a contour plot with a reduced xrange,yrange and
> found that PV-wave plotted the co-ordinate box ok, but proceeded to plot
> the contour over the co-ordinate range out to the window edge.
>
> I tried using the `Clip` keyword ,Clip=[Xmin,Ymin,,Xmax,Ymax] in data
> co-ordinates but nothing plotted at all.
>
> If anyone has any ideas, or if this a known bug please let me know.
>
> Thanks.

The problem is that's with idl 5.0 minvalue and maxvalue are interpreted wrong.

They will change it by idl5.1

You have to adjust minvalue a bit lower and maxvalue a bit heigher,
because at the moment they are interpreted in this way: values only between
(not equal) them are legal.

--

R.Bauer

Institut fuer Stratosphaerische Chemie (ICG-1)
Forschungszentrum Juelich
email: R.Bauer@fz-juelich.de
