Subject: Re: xcontour and time axis Posted by David Fanning on Wed, 30 Apr 2003 13:11:15 GMT View Forum Message <> Reply to Message

Christophe JORSSEN (christophe_jorssen@yahoo.fr) writes:

- > I keep on trying to have a time axis with xcontour (thanks David for
- > your answer to my precedent message). I've found some interesting
- > parameters: namely TickUnits and TickInterval that are not so far
- > what I wanted.

> I've made the fellowing changes to xcontour.pro (www.dfanning.com):

>

- > yAxis1 = Obj_New("IDLgrAxis", 1, Color=[255,255,0], Ticklen=0.05, \$
- Minor=3, Title=ytitle, Range=yrange, YCoord_Conv=ys, \$
- TickUnits=['Months','Years'],TickInterval=6, \$ >
- Location=[0.2, 1000, 0.0], /Exact); >

- > According to the documentation, my code is OK, but the result is not!
- (http://www.lodyc.jussieu.fr/~cjolod/hoevmuller_x-4.65.jpg)

- > Do you have any idea why the time axis with years ticks does not have
- > the behaviour that one would want?

You can never really tell with object graphics, but my personal feeling (after fooling around with this for 15 minutes) is that this is a bug. At the very least, it appears to be something out of the programmers control.

Cheers,

David

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