
Subject: xcontour and time axis

Posted by [christophe_jorssen](#) on Wed, 30 Apr 2003 12:41:26 GMT

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Hello all,

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 following 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 ?

Thanks in advance

Best regards

Christophe

<http://pstcirc.free.fr>
