
Subject: Time AXIS Monthly Ticks
Posted by [Gompie](#) on Tue, 10 May 2016 02:40:18 GMT
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Hi,
Can anyone help me know why i am getting only 10 tick marks in a year instead of 12 (one for each month) in my plot. I get the position of year right.

I am trying to plot a time series of 39 months starting 1 Jan 2008 ending 1 Mar 2011.
I am using

```
tstart = JULDAY(1,1,2008,0,0,0)
tend   = JULDAY(3,1,2011,0,0,0)
mytime = TIMEGEN(START=tstart, FINAL=tend, UNITS='months')
```

I then give

```
p1=ERRORPLOT(mytime, mm, geom, yrange=[-0.1,0.2], XTICKINTERVAL=1, xstyle=1, COLOR =
'red', thick=2.3, xtitle='Years', XTICKFORMAT='(C(CYI4))', ytitle='XTSR - XSI (K)', title='11 Micron
[XTSR - XSI] K', ERRORBAR_COLOR='red', NAME='XTSR-XSI bias after offset', overplot=0)
```

However I get 10 tick marks between years instead of the normal 12.
Thanks in advance.
Glan

Subject: Re: Time AXIS Monthly Ticks
Posted by [Gompie](#) on Tue, 10 May 2016 16:45:06 GMT
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```
p1=errorplot( ..., xminor=11, ...)
```
