
Subject: Re: bar_plot and ploterr
Posted by [Nicolas Aunai](#) on Fri, 26 Jun 2009 14:06:17 GMT
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thanks a lot, it works perfectly.

--
nico

greg wrote:

```
> The required values are calculated inside the bar_plot routine, but
> not returned. A simple solution is to tag on a tickv=tickv to the end
> of the bar_plot declaration...
>
> pro
> bar_plot,values,baselines=baselines,colors=colors,barnames=b arnamesIn,
> $
>     title=title,xtitle=xtitle,ytitle=ytitle,baserange=baserange,
> $
>     barwidth=barwidth,barspace=barspaceIn,baroffset=baroffset, $
>     outline=outline,overplot=overplot,background=background, $
>     rotate=rotate,tickv=tickv
>
> Then you may modify your code like this:
>
> bar_plot,tav,tickv=tickv
> plots,tickv,1,psym=4,color=200
> xyouts, tickv[2],1,'does it work ?', /data,color=255
>
> regards,
> Greg
>
> On Jun 26, 9:21 am, Nicolas Aunai <nicolas.au...@free.fr> wrote:
>> Maarten wrote:
>>>> My problem is that I can't figure out the x coordinate of the
>>>> center of the bars...
>>> I think they are [0,1,2,3,4,5], but you may want to show some code to
>>> be sure.
>> Hello,
>>
>> tahnk you for your answer, here is an example :
>>
>> device, decomposed=0,retain=2
>> loadct,39,/silent
>> tab = indgen(4)
>> bar_plot,tav
>> xyouts, 2,1,'does it work ?', /data,color=255
```

```
>> plots,1,1,psym=4,color=200
>>
>> result :http://nau.cetp.ipsl.fr/bar_plot.png
>>
>> Nico
>
```
