Subject: Re: How to do minor gridlines?

Posted by davidf on Thu, 11 May 2000 07:00:00 GMT

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Frank Holland (f.holland@fz-juelich.de) writes:

- > I'd like to do major AND minor gridlines in a x-y plot. However, setting
- > XTICKLEN = 1.0 increases only the length of major tickmarks while the
- > minor tickmarks remain unchanged. Strangely enough, setting XTICKLEN to
- > a negative number changes the length of both, minor and major tickmarks,
- > but of course doesn't produce the grid I want to see.

>

> Any ideas?

I think you are going to have to finesse this. I'd try something like this:

```
PRO Example
data = Findgen(101)
Plot, data, YStyle=4, /NoData, XTickFormat='(A1)', $
    XTicklen=1, XTicks=25, XMinor=1, XGridStyle=2
Plot, data, /NoErase, XTicks=5, XMinor=1, XTicklen=1
END
```

Cheers,

David

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