
Subject: Re: MAP_SET problem
Posted by [pgrigis](#) on Fri, 19 Sep 2008 20:54:25 GMT
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sure we could explain this... but why don't you try to figure it out for yourself? Just try to run the commands one at a time and observe their effect. That will go a long way teaching you how to find problems in your code.

Cheers,
Paolo

xiao wrote:

```
> HI~ guys, I have a problem here. I wrote the following program but the
> map_set command does show the grid lines , why is that? Thank you
>
> dimg is a two dimensional array ranging from 0 to 10
>
>
> device, decomposed=0,retain=2
> window,1,xsize=np,ysize=nl+10
> !P.background=FSC_Color('Gray')
> dd=fltarr(np,nl+10,3)
> dd(*,*,*)=255
> tv,dd,true=3
> ;; 0 1 2 3 4 5 6 7 8 9 10 11 12
> r=[255,255,000,204,000,153,102,051,123]
> g=[255,102,102,153,204,102,000,204,157]
> b=[255,153,102,102,102,204,051,204,190]
> tvlct,r,g,b
>
> lat_min=-38.18
> lat_max=-26.82
>
> lon_min=111.85
> lon_max=123.15
>
> Map_set,/continent,/grid,/
> noerase,limit=[lon_min,lon_min,lat_max,lon_max],$
>   charsize = 1.5,COLOR=0
>
> TV,dimg,order=1
```
