
Subject: Re: displaying things above the earth in a map projection

Posted by [David Fanning](#) on Tue, 24 Sep 2002 20:16:05 GMT

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John R. Iverson (jrivers@sandia.gov) writes:

> Is there a way to plot things above the earth when using any kind of map
> projection?
>
> I tried plots, [-106], [35], [1.5], psym=5 but it always shows up on the
> surface. I tried adding a /t3d to that command.
>
> Is there any way to do this? I think I'd prefer to stick with direct
> graphics...

```
scale3, xrange=[-180, 180], yrange=[-90, 90], zrange=[0,1]  
map_set, /cylindrical, /t3d, /grid, /continent  
plots, 45, 45, 0.25, /t3d, psym=4, symsize=5.0
```

Cheers,

David

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