
Subject: Re: Function Graphics Map Projection Woes
Posted by [David Fanning](#) on Mon, 19 Sep 2011 22:55:24 GMT
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David Fanning writes:

> What I cannot do, however, is display a colorbar with
> just the data colors. This despite having just written
> the definitive documentation for how to use the Colorbar
> function with images. :-(

OK, I have figured out how to create a fake image
that gives me the proper colorbar now.

Now I have some questions about MapGrid.

The spacing of the latitude and longitude lines in my
map grid are too close together. I read the documentation
and I see the keywords GRID_LONGITUDE and GRID_LATITUDE
are to be used to set the "grid spacing in degrees."

So, OK, I define my grid like this:

```
grid = Mapgrid(Color='gray', Grid_Longitude=60, Grid_Latitude=30)
```

And *nothing* about the grid changes at all. :-(

Am I reading the documentation wrong, or am I still
on this incredible one in a million losing streak?

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
Sepore ma de ni thui. ("Perhaps thou speakest truth.")
