
Subject: Re: displaying an image in simple geographic coordinates

Posted by [Matt\[1\]](#) on Tue, 29 May 2007 15:19:47 GMT

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Any reason why my !RADEG values appear to be different than the ones posted above? When I run the same commands I get different results:

```
IDL> map_set, /continents, /grid
IDL> print, map_proj_forward([-90,90],[-45,45])*!RADEG
-90.000001    -45.000001
 90.000001     45.000001
```

Not a huge difference but it seems to me like the conversion factor should be the same, right?

Matt
