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Subject: Re: help with Imagemap to display gridded data  
Posted by [David Fanning](#) on Sun, 04 Sep 2011 00:50:37 GMT  
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Jenny writes:

> Hi, I want to display some gridded data arrays using Liam Gumley's  
> Imagemap tools, but I can't figure out how to call Imagemap properly.  
> The data are in polar stereographic projection. I have arrays of  
> latitude and longitude for each grid point. My question is how to give  
> the projection information to Imagemap? I tried the following to call  
> the tool but ended up error message: % Array subscript for NEWIMAGE  
> must have same size as source expression.  
>  
> `IMAGEMAP, land,lat,lon,p0lat=90,p0lon=-95,nomap=nomap`  
>  
> Would it be possible to use IMAGEMAP to display gridded data?

You don't want to do this. Send me the data, and  
I'll write an article on how to do this correctly. :-)

Cheers,

David

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David Fanning, Ph.D.  
Fanning Software Consulting, Inc.  
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>  
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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