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Subject: Re: A question about map projection  
Posted by [David Fanning](#) on Mon, 18 Aug 2008 00:43:36 GMT  
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xiao writes:

> HI~ All ~ I am trying to a image in Polar Stereographic projection but  
> it is not in the right position. My code is like this: And when I  
> tried to change the values of lat\_min, lon\_min ,lat\_max and lon\_max,  
> it does not help much. And I think i have to rotate the map or the  
> data with some angle. How can I full that ?

Well, I can't tell about rotation, but the image is certainly not being positioned like you think it is, because you have crippled TVIMAGE by setting the TV keyword. So all the POSITION information is being ignored and it is acting like the smart TV command ITTVIS should implement.

Try unsetting the TV keyword and see what happens.

Cheers,

David

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

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