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Subject: Re: 'from lon-lat to TM' source code?

Posted by [badjelly.witch](#) on Fri, 24 Nov 2006 01:33:37 GMT

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DirtyHarry wrote:

> Hi, everyone! I would like to change the longitude, latitude info into  
> TM (Transverse Mercatore). I tried to make one, but I am still beginner  
> of IDL, and I also thought it is possible someone has already made. Is  
> there anyone who has this source code 'from (lon,lat) into TM'? Thanks.

If you have 5.6 or later, you can use the MAP\_PROJ\_\* routines (where \*  
= INIT, FORWARD and INVERSE)

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Subject: Re: 'from lon-lat to TM' source code?

Posted by [kim20026](#) on Fri, 24 Nov 2006 05:26:56 GMT

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Mark Hadfield wrote:

> DirtyHarry wrote:  
>> Hi, everyone! I would like to change the longitude, latitude info into  
>> TM (Transverse Mercatore). I tried to make one, but I am still beginner  
>> of IDL, and I also thought it is possible someone has already made. Is  
>> there anyone who has this source code 'from (lon,lat) into TM'? Thanks.  
>  
> If you have 5.6 or later, you can use the MAP\_PROJ\_\* routines (where \*  
> = INIT, FORWARD and INVERSE)

Thank you for your comment, Mark! I also found a very useful way using  
map coordinate converter. We can use both way. Have a nice weekend!!!

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