
Subject: Re: converting map projections in IDL and ENVI

Posted by [enod](#) on Sat, 20 Nov 2004 15:27:17 GMT

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There is no need to specify the upper-left pixel coordinates in the projection conversion process. Only when you import a registered image and the map information is not read successfully, you should specify the projection and map information manually.

Tian

PieterBeck wrote:

> Dear forum users,
> I want to convert the projection of georeferenced images whereby I specify
> the coordinates of the upper left pixel in the resulting image (so the
> pixel exactly match other georeferenced images I have). The ENVI GUI
> convert map projection function allows for this. However I need to use
> IDL commands. Unfortunately, the `envi_convert_file_map_projection`
doesn't
> allow me to specify the coordinates of the upper left pixel in the
result
> image, as far I can tell. Any suggestions for doing it anyway?
>
> Thank you in advance,
> Pieter Beck
> University of Tromsø
