Subject: Re: how to use map_set in object graphics programming
Posted by Rick Towler on Mon, 03 Oct 2005 16:12:31 GMT

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Check out the MAP_PROJ_* functions which will transform your coordinates back and forth between cartesian and lat/lon. You'll then (depending on your map data) pass your transformed map vertices to IDLgrPolyline or IDLgrPolygon which can be added to a model then then the view which contains your contour.

The trick will be aligning the map and contour objects on the same space in your coordinate system. Look into the *COORD_CONV keywords to your IDLgr* objects.

-Rick

shengbaojun wrote:
> I develop a meteorology program useing IDL6.0 plus VS.net.I want to use
> Object graphics program method in IDL AxtiveX program ,but when I add
> 'map_set' procedure to my procedure,it always open another window,I
> wish the map and contour display in the same window.
> please help me!
> thank you!
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