
Subject: Re: map_set - 8-element limit
Posted by [davidf](#) on Tue, 28 Jul 1998 07:00:00 GMT
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William Connelly (wmc@bas.ac.uk) writes:

> I'm having trouble (idl 5.1; alpha) with map_set limits for 8-element
> vectors.
>
> map_set,lim=[-65,-180, -65,-90, -65,0, -65,90],/grid,/cont,/iso,/ster,-90
>
> ought to work (all pts along 65 S, regularly spaced in longitude)
> since its a perfectly good square in physical space coordinates.

I'm confused. How can points that line along a line on a map surface be a square in physical space coordinates? At least if we mean by "physical space coordinates" a portion of the sphere's surface.

The LIMIT keyword is suppose to delineate a portion of the map surface to display, not an oblique slice through a 3D sphere.

Cheers,

David

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