
Subject: Re: Save 2D conversion matrix

Posted by [Antonio Santiago](#) on Mon, 07 Nov 2005 16:04:36 GMT

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Peter Albert wrote:

> Hi all,
>
> I am currently working on the display of climate datasets. One window
> shows a map with e.g. some monthly mean values. My plan now is to let
> the user pick a location using CURSOR, and then to display a time
> series at the chosen point in a second window. O.k., I can get the
> latitude / longitude of the chosen point using CONVERT_COORD, then I
> can pick the appropriate time series and plot it in the second window.
> However, if I am now going back to the map window, the correlation
> between device and data coordinates is of course gone. If it was 3D
> data, I would use T3D, but this is plain 2D data and don't see the
> appropriate feature in the documentation. Any help which would save me
> from re-drawing this map over and over again would be appreciated.
>
> N.b. this is all done using direct graphics. Is this finally the reason
> to go ahead and read the manual about OO graphics?
>
> Cheers,
>
> Peter
>

Hi Peter,

I don't know if this is the reason to read about Object Graphics, I haven't almost anything knowledge about Direct Graphics but for the kind of applications I am developing in IDL, the Object Graphics is perfect.

Bye.

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