Subject: Re: Map point

Posted by btt on Mon, 18 Jun 2001 12:37:45 GMT

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Hello,

>

- > and now I want to have a point or a cross in the place of some
- > important spot like (42.938,-0.6)

>

The Map Set procedure has set up the coordinate conversions for you.

Now simply plot a point with the PLOTS command:

PlotS, -0.06, 42.938, PSYM = 1,

>

- > Also I have a 2d array with value of concentration that I want to plot
- > on the map and the array have the same (lat-lon) dimension of the map,
- > how can I do it?

>

You have a couple of choices, you could contour the array (CONTOUR command) or use Map_Patch (or Map_Image to warp the image properly to your projection then use TV (or TVImage or ImDisp, etc.) to display it on you 'map'.

Ben

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