Subject: Re: contour plots on map with Coyote Graphics System in postscript Posted by David Fanning on Wed, 10 Oct 2012 12:04:34 GMT

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sasha.mozgova@gmail.com writes:

> Does not work for me: when setting !p.multpi=[0, 2, 2, 0, 0] and running it for just one panel, I get the contour plot on the first panel, empty second panel, the grid on the third one, and the map - on the fourth. When I try to go through cgControl (put it = 0 before this three commands, add them as /AddCnd and set it 1at the end), it accept /AddCmd in cgContour, but crashes ("X connection to localhost:11.0 broken (explicit kill or server shutdown") when I try to add /AddCmd to cgMap Grid and cgMap Continents.

>

> In plus, in grid, among [-180,180] longitudes only the positive ones are labeled, and the latitude lines are missing.

>

> Would I also be damned by some IDL Gods?..

Well, this is the first I've heard about !P.Multi. It helps to write code if you have all the pertinenet information when you start. :-)

I'm teaching a class for the next couple of days, so I have limited time, but I'll see if I can get to this. You will have to remove all POSITION keywords if you are going to use !P.Multi, though, or all will be confusion of the type you are experiencing. :-)

Cheers,

David

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David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thue. ("Perhaps thos speakest truth.")