Subject: Re: cgPlot: /ISOTROPIC clobbers POSITION Posted by David Fanning on Mon, 13 Jun 2011 22:48:04 GMT

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Jeremy Bailin writes:

- > I've noticed that in cgPlot, if I set the /ISOTROPIC
- > keyword (or set ASPECT to anything, really), the POSITION keyword is
- > ignored. Obviously it can't use the value verbatim, but I guess I
- > would expect that it would use the input position as an outer bounds
- > and then create an isotropic plot within that bound.

Yes, too hard. ;-)

This was on the list, but as funds were rapidly running out, it was more important to get the damn book written and into bookstores ASAP. :-)

It's not terribly hard to do. Look at the code in cglmage for an example of how to do it, since it is done there. It just hasn't been done for these other rotines. I don't see much time to work on it in the next few weeks, either.

I've been trying to talk people into treating these CGS routines as an Open Source project, but so far everyone prefers that I do all the work. Alas, I have to make a living, too. :-(

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.dfanning.com/

Sepore ma de ni thue. ("Perhaps thos speakest truth.")