Subject: Re: contour and IDL 5.0?

Posted by davidf on Fri, 25 Jul 1997 07:00:00 GMT

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Philippe Peeters writes:

- > I have just upgraded from IDL 4.0.1 (linux) to IDL 5.0. I have an IDL
- > program that makes a filled contour plot of some data over a map
- > projection. With IDL 4, I used

>

> contour,data,lon,lat,/cell_fill,levels=lev,c_color=colors,/o ver

>

- > I used cell_fill because, /fill fails to do a decent contour over a map.
- > It was slow, produces huge PS files but at least it works and it was
- > easy.
- > The same command on IDL 5 only produces garbages.
- > The IDL 5 contour does not seems to support the cell_fill keyword
- > anymore.
- > The online help still warns you about the use of /fill with several map
- > projections but do not gives any alternatives.

There were a number of problems with the Contour command in the IDL 5 version. I'm told that these problems have been fixed (Andy Loughe will let us know if this is not the case!) and will be available in the IDL 5.0.1 release, which I'm told is scheduled for mid-August.

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David

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Coyote's Guide to IDL Programming: http://www.dfanning.com IDL 5 Reports: http://www.dfanning.com/documents/anomaly5.html