Subject: contour and IDL 5.0?
Posted by Philippe Peeters on Fri, 25 Jul 1997 07:00:00 GMT

Hi,

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.

Any ideas?

--
Philippe Peeters

 --- --------------
Belgian Institute for Space Aeronomy | Tel : +32-2-373.03.81
Institut d'Aeronomie Spatiale de Belgique| Fax : +32-2-374.84.23
3 Avenue Circulaire | Email :
Philippe.Peeters@oma.be
B-1180 Brussels, Belgium |