Subject: Interactive plotting
Posted by philp on Mon, 04 Sep 1995 07:00:00 GMT

Hi All,

Does anybody knows a widged based package for IDL 3.6.1 that allows to
interactively draw a 2D (3D?) plot and then allows to modify its axis range, X
and Y labels, change colors, annotate with text and eventualy print it (or
save as postscript)? I know that Sterner's package has some of the tools to
annotate for example but I was wandering if someone has a complete
interactive plotting package.

Furthermore, I'm also looking for a program to draw a contour plot (color
filled + levels) together with its associated color bar and legend. The tool
in Sterner lib (bar) works fine interactively on screen but fails once you
want to output the postscript file because it works in device coordinates.

Thanks

Philippe Peeters
Belgian Institute for Space Aeronomy
3 Avenue Circulaire
B-1180 Brussels
Tel : +32-2-373.03.81
Fax : +32-2-374.84.23
Email : philp@oma.be