Subject: Re: 3-D plotting

Posted by Paul van Delst on Sun, 15 Jul 2001 15:39:32 GMT

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"Liam E. Gumley" wrote:

>

- > J wrote:
- >> I can not figure out how to make a simple 3-D plot in IDL. I know
- >> that using the PLOT command you can make simple 2-D plots, but I need
- >> to have X, Y, and Z axes and plot in 3 dimensions. Can someone please
- >> tell me if there is some way of doing this. Thanks.

>

> See PLOT3D at

>

> http://airs2.ssec.wisc.edu/~paulv/#idl

I think there is also an IDL version - from which I *think* I lifted most of this stuff.

paulv

p.s. The reason I did it way back whenever was because a colleague effortlessly produced a 3-d line plot in Matlab and I couldn't figure out to do it that easily in IDL. Can't have Matlab users showing up the IDL crowd! Sheesh! :o)

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Paul van Delst A little learning is a dangerous thing;

CIMSS @ NOAA/NCEP Drink deep, or taste not the Pierian spring; Ph: (301)763-8000 x7274 There shallow draughts intoxicate the brain,

Fax:(301)763-8545 And drinking largely sobers us again.

Alexander Pope.