Subject: Re: Plotting 3D trajectory orbit Posted by davidf on Mon, 29 Sep 1997 07:00:00 GMT

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Ed Wright writes:

- > I would like to know how to plot a 3d trajectory (an orbit path)
- > on a single graphic via IDL.

>

- > IDL is still fairly new to me. I have figured out how to read in
- > 3 X n data sets (x,y,z) and plot any column vs any other. I need to
- > plot all three columns on a 3D axis. IDL's docs are quite informative
- > concerning surface plots, but I can't get x-y-z trajectory plots to
- > function.

>

> Anyone know how to do this?

Have a look at the 3D graphics section of my IDL Programming Tips page. There is an article called Plotting Particle Trajectories in 3D Space.

David	
Cheers,	

David Fanning, Ph.D.
Fanning Software Consulting
Customizable IDL Programming Courses

Phone: 970-221-0438 E-Mail: davidf@dfanning.com

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