Subject: Re: IDL and 3D scattered data Posted by davidf on Fri, 28 May 1999 07:00:00 GMT

View Forum Message <> Reply to Message

Todd Bowers (tbowers@nrlssc.navy.mil) writes:

- > Anybody know
- > of a routine(s) that'll do what triangulate/trigrid
- > or sph scat will do but in 3 spacial dimensions? BTW,
- > when I say 3D scattered data, I mean *real* 3D
- > scattered data. That means 3 independant variables
- > and 1 dependant variable, as in x,y,z,f(xyz).

I presume you have looked at and dismissed GRID3, which according to the documentation (usually reliable) works like this:

Result = GRID3(X, Y, Z, F)

Cheers,

David

David Fanning, Ph.D.

Fanning Software Consulting

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

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

Toll-Free IDL Book Orders: 1-888-461-0155