Subject: Re: Griddata and Contour questions Posted by Paolo Grigis on Wed, 11 Jul 2007 15:49:26 GMT

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julia.kamenetzky@gmail.com wrote:

- > I'm somewhat new to IDL, and attempting to create contour plots of
- > sets of astronomical data. We'd like to interpolate data points based
- > on the known Gaussian beam size. It seems to me like the only routine
- > in IDL to accomplish this would be the Kriging method of GRIDDATA
- > using Gaussian covariance? I have a few guestions about this...

>

Probably you have a good reason for wanting to grid the data, but just in case, since you mention this in conjunction with contour, I'd like to point out that contour also works on unstructured data.

Ciao, Paolo