
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 questions 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
