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Subject: Re: TriGrid?

Posted by [marc schellens\[2\]](#) on Sun, 16 Jan 2000 08:00:00 GMT

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"John D. Sample" wrote:

>  
> This built-in procedure seems to have a bug when regularly gridded data  
> is passed in.  
>  
> I'm trying to create a generic graphing routine which accepts regularly, or  
> irregularly-gridded data, so I run every thing through TRIANGULATE followed  
> by TRIGRID, and frequently find the x or y values set to zero on the borders  
> of the plot region. Randomly changing NX or NY seems to be a manual  
> work-around.  
>  
> Any similar experiences or suggestions?  
>  
> Chip Sample

I made similar experience, but in my case the triangulate routine works wrong. And as only solution I add some random values to x and y parameters.

With some data the triangulate routine even stops the whole idl session (no Ctrl-C).

greetings,  
:-) marc

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