
Subject: Re: Axis issues, cgSurf and cgContour
Posted by [wlandsman](#) on Fri, 27 Feb 2015 19:00:04 GMT
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On Friday, February 27, 2015 at 1:41:01 PM UTC-5, sam.t...@gmail.com wrote:

> cgContour, data, x, y
> cgSurf, data, x, y
> Unfortunately, actually inserting something for x and y above hasn't been working out for me. In cgContour, I get a jumbled mess of contours that only vaguely resembles the actual data;

If your x,y values are not monotonic, it would screw up the appearance of the contour.

If your x,y values are monotonic try a couple of diagnostic tests:

1. Does cgContour work with a simple example?
IDL> cgcontour,dist(20),indgen(20)+50,indgen(20)-100
 2. Try replacing cgContour with Contour and see if you still have the problem
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