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Subject: IDL's CONTOUR, /FILL produces a spike  
Posted by [dean](#) on Sat, 19 Nov 1994 06:15:53 GMT  
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I have been working with CONTOUR from IDL for Windows 3.6.1 on a 486.  
I attempted to CONTOUR, /FILL and CONTOUR, /CELL\_FILL a 144x72 data set  
that has numbers representing percentage of clouds. Both methods produced  
nice colored filled areas, but some areas had short spikes extending from  
the areas. There are no missing points.

Can someone explain what is happening and can it be fixed? I attempted  
to SMOOTH the data before contouring it, but this just moved the spkes to  
another location.

Kelly Dean  
CSU/CIRA

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