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.

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