
Subject: IDL 8.0 Contour function artifact

Posted by [Paul\[3\]](#) on Fri, 24 Sep 2010 16:44:33 GMT

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I've noticed an irritating - I'm going to say it's an artifact - in the new contour function. Take

```
myData = [[32.7759, 30.8012, 27.8589, 24.6717, 22.2133, 20.4595,  
19.0960, 18.1344, 17.4240, 16.8068, 16.2542], $  
[19.7536, 18.1935, 16.3065, 14.5951, 13.7175, 13.4065, 13.3468,  
13.6542, 14.1716, 14.7347, 15.3102]]  
CONTOUR, myData  
!null = CONTOUR(myData)
```

You get it, too? Ideas? (If you're not seeing it, the contour function on my machines here creates a bit of a jagged mess, while the contour procedure plots nice, smooth lines.)
