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Subject: Re: Problem with Polar\_contour

Posted by [tarequeaziz](#) on Mon, 25 Aug 2008 21:16:28 GMT

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On Aug 25, 3:53 pm, David Fanning <n...@dfanning.com> wrote:

> tarequea...@gmail.com writes:

>> Now when he runs it in his machine (with IDL version 6.2) it just  
>> works like a charm but the same code breaks down when I want to run on  
>> machine (with IDL 7.0).

>

>> As I showed on the code, program breaks down at weird places, like  
>> "DEVICE,RETAIN=0"( shown above). It says that, retain is NOT allowed  
>> for device command, how ridiculous!!!!

>

>> Even if I circumvent this area, when it gets down to polar\_contour  
>> command, it says, it cannot plot since the points are collinear !! How  
>> come then it works on his machine?????

>

>> As far as I can see, the code seems alright. I just cannot figure out  
>> why it is breaking down on my machine.

>

> My guess is your device is "PS" and his device is "X" or "WIN".

> These commands are not allowed in the PostScript device.

> To see what device you are in, type this:

>

> HELP, /DEVICE

>

> Cheers,

>

> David

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>

> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Thanks Dave,

I really appreciated your prompt reply!!!

As per your advice, I checked it. My device is set as "WIN"  
here's what I got:

"Available Graphics Devices: CGM HP METAFILE NULL PCL PRINTER PS WIN Z

Current graphics device: WIN

Screen Resolution: 1680x1050

Simultaneously displayable colors: 16777216  
Number of allowed color values: 16777216  
System colors reserved by Windows: 0  
IDL Color Table Entries: 256  
NOTE: this is a TrueColor device  
NOT using Decomposed color  
Graphics Function: 3 (copy)  
Current Font: System, Current TrueType Font: <default>  
Default Backing Store: None. "

What do you think???

Best,

T

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