
Subject: Re: Thick keyword

Posted by [Med Bennett](#) on Tue, 19 Jan 1999 08:00:00 GMT

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Are you talking about screen or postscript output? On my machine, screen graphics seem to behave as though the thick value is rounded to the nearest integer, while postscript output with real thick values creates lines with proportional thicknesses (according to CorelDraw, after importing):

thick line weight (inches)

0.2 .00129

0.4 .00207

0.6 .00286

0.8 .00365

etc...

Peter Clinch wrote:

>

> wmc@bas.ac.uk wrote:

>>

>> Vapuser <vapuser@catspaw.jpl.nasa.gov> wrote:

>>> Is it my imagination, or does the effect one gets in line plots using

>>> 'thick' seem to quantized in integers, so that thick=1 = thick=1.5 =

>>> thick=1.999, but thick=2 is different?

>>

>> What were you expecting? How can IDL draw fractions of a pixel?

>

> Anti aliasing, I'd have thought.

>

> Pete.

> --

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