
Subject: Re: extra ticks on log axes

Posted by [David Fanning](#) on Sat, 23 Feb 2002 16:07:44 GMT

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Kevin A. Park (kpark@prism-cs.com) writes:

> However, when an axis has been set to be logarithmic with the /LOG
> flag, IDL sometimes draws a major tick that is outside of the axis range
> that I specify. This behavior can even occur when the specified axis
> range runs over several decades. I have included a demo program at the
> bottom of this message (heavily based on David Fanning's Xplot program)
> which illustrates the bad behavior.

>

> Is this behavior a bug in IDL or is there something that I am doing
> wrong? Thanks...

It looks like a bug to me. I tried positioning and scaling the axes using a different method from yours, and I have the same problem whenever the log axis is set to EXACT. Let us know what RSI tells you.

Best Regards,

David

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