
Subject: Re: Log axis howto

Posted by [Michael Wallace](#) on Tue, 03 Aug 2004 02:42:40 GMT

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>> Well, it seems that I have figured out my immediate problem. I
>> finally have a log plot working! Turns out that the real problem was
>> what I was giving to YCOORD_CONV. *sigh*
>
>
> Is this something to do with the axis range (e.g. !Y.CRANGE) being
> specified in powers of 10 rather than regular old absolute units?

No. It was purely a programming error on my part. I typically work in normalized coordinates and I was setting YCOORD_CONV in my code, but when I did the work for creating a log axis and plot, I forgot to reset YCOORD_CONV to match the new data range. So, I was plotting the data and the axis against the first data range (before the log was taken).
