
Subject: Re: iPlot export PostScript error with logarithmic X axis

Posted by news.qwest.net on Thu, 17 Aug 2006 22:56:36 GMT

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"Benjamin Hornberger" <benjamin.hornberger@stonybrook.edu> wrote in message news:44e4e9c1\$1_3@marge.ic.sunysb.edu...

> Hi all,

>

> I am creating a plot in iPlot and want to export it to EPS. It works fine

> if the X axis is not logarithmic. If I make the X axis logarithmic (which

> I need), the EPS cannot be read by either Ghostview or Illustrator.

>

> The .isv file and the two EPS files (with and without log X axis) are at

>

> <http://xray1.physics.sunysb.edu/~hornberg/scratch/rpsd.isv>

> <http://xray1.physics.sunysb.edu/~hornberg/scratch/rpsd.eps>

> http://xray1.physics.sunysb.edu/~hornberg/scratch/rpsd_noxlog.eps

>

> Any insight? Let me know if you need more info.

>

> Thanks for your help,

> Benjamin

Do you have a 0 in the x axis array?

Perhaps the xlog is giving you a math exception that IDL can ignore, but crashes PS.

Your error message is:

"Error: /undefined in -1.#IND"

made me think of that.

Cheers,

bob
