

Re: current marker

Source: <http://sci.tech--archive.net/Archive/sci.electronics.cad/2005-05/msg00073.html>

- *From:* Terry Pinnell <terrypinDELETE@xxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 17 May 2005 06:14:51 +0100
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"surena" <surena_abari@xxxxxxxx> wrote:

>How I can find the current curve of a circuit?
>I make circuits like simple RC with a Vsin source and put V and I
>marker. The V marker gives the expected sin curve of V, but I marker
>needs a pin and after that the curve is a flat (0) line and not a sin
>wave. Maybe the problem is how I put the pin. I do not know. Any help?
>
>Surena

You don't give much information – such as the component and voltage values, and the software you are using! But, guessing, one possibility is that current is dominated by voltage at the particular scale your program is using, like this:

<http://www.terrypin.dial.pipex.com/Images/RC-Measuring1.gif>

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