

Re: fading RGB lamps

Source: <http://sci.tech-archive.net/Archive/sci.electronics.design/2007-10/msg04680.html>

- *From:* Jan Panteltje <pNaonStpealmtje@xxxxxxxxx>
 - *Date:* Wed, 24 Oct 2007 21:32:38 GMT
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On a sunny day (Wed, 24 Oct 2007 15:07:31 GMT) it happened Jan Panteltje <pNaonStpealmtje@xxxxxxxxx> wrote in <[ffnn3l\\$u3d\\$1@xxxxxxxxxxxxxxxxx](mailto:ffnn3l$u3d$1@xxxxxxxxxxxxxxxxx)>:

And the analog way, would it be possible to build a multi stage RC ring oscillator, creating the phase shifted signals directly at 10V?

I just did a ring oscillator in LTSpice,
see sceenshot here:

<ftp://panteltje.com/pub/rgb.jpg>

But it is not a nice sinewave...

Add some lowpass in the outputs perhaps, any other way to make it more sine like?

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