List of: Mirrored Symmetric Circuit Simulation in LTSpice - a dialogue with ChatGPT, pts. 1-10



VINYASI
SEP 24, 2026

ChatGPT and I continue to analyze one of my circuits from several years ago in our attempt at improving the realism of the model for a neon bulb which comes by default with every download of LTSpice.

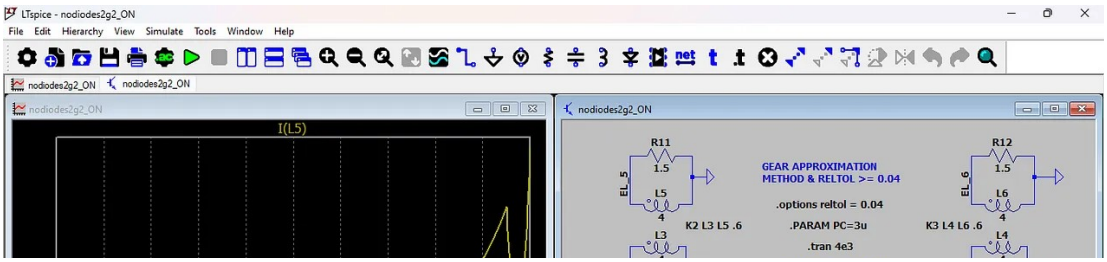
VINYASI · SEP 26

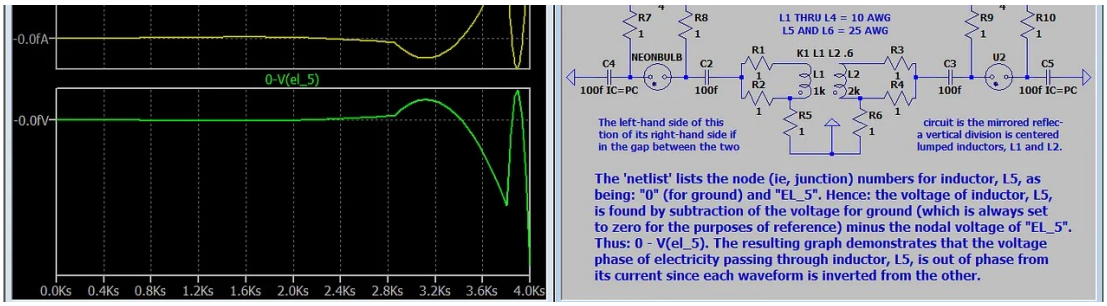
Regarding:

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Mirrored Symmetric Circuit Simulation in LTSpice - a dialogue with ChatGPT, pt. 1

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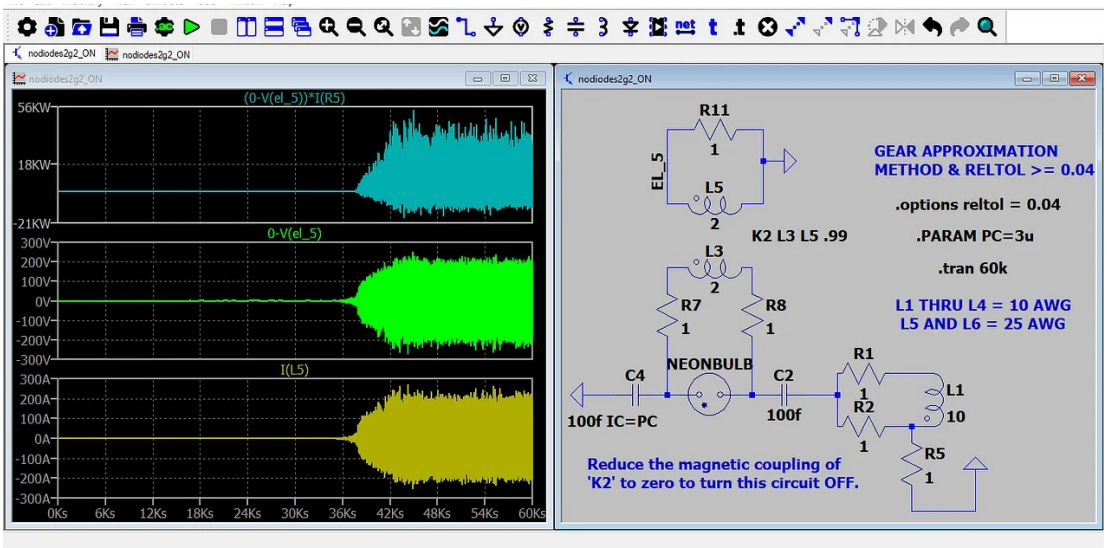


This is the first post in this series (which may be ongoing). Here is a list of the other posts in this series:

Read full story

Mirrored Symmetric Circuit Simulation in LTSpice - a dialogue with ChatGPT, pt. 2

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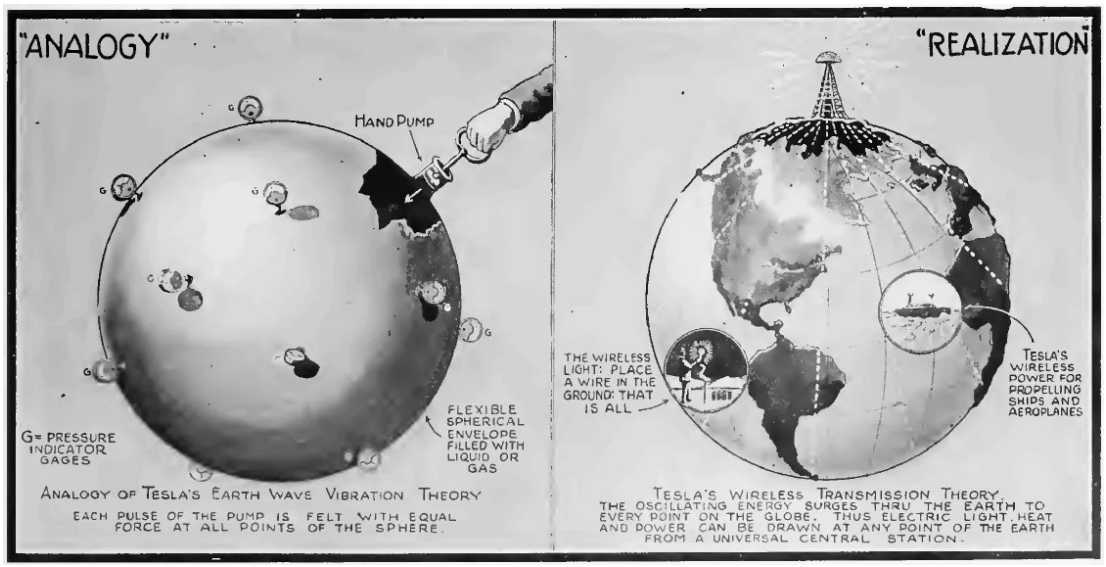
Direct link to this discussion.

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Mirrored Symmetric Circuit Simulation

in LTSpice. Finally! Dissection, pt. 3

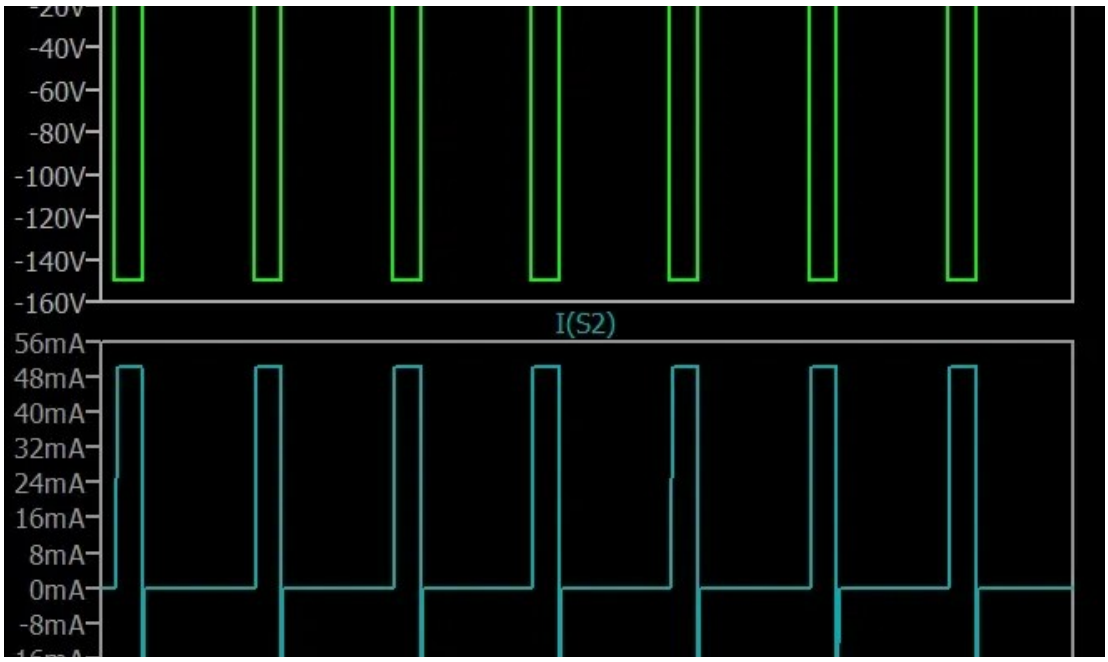
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Mirrored Symmetric Circuit Simulation in LTSpice. Change of Discussion. pt. 4

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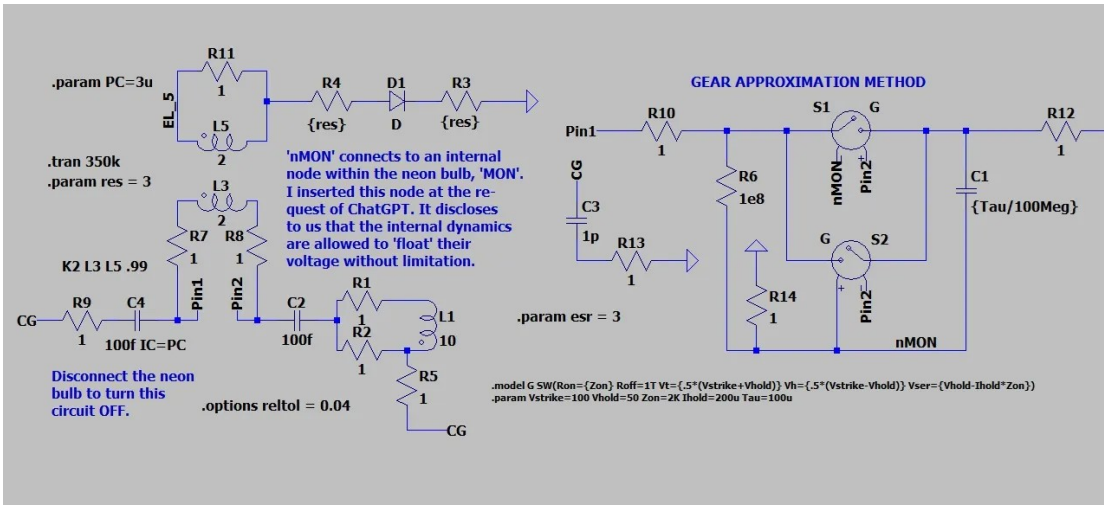


A list of all posts in this series:

Read full story

Mirrored Symmetric Circuit Simulation in LTSpice. Analyzing, Replicating, and Improving the LTSpice Neon Bulb. pt. 5

VINYASI · OCT 4



Here is a list of all of the posts in this series:

Read full story

Headbutting = Pushing a Child on a Swing

VINYASI · SEP 27





Actually, now that I think of it, this is a kind of a repeat of a prior podcast called swing set. Whatever, here it is again!

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Swing Set - Daddy, Daddy, I want to go higher!

VINYASI · SEP 17

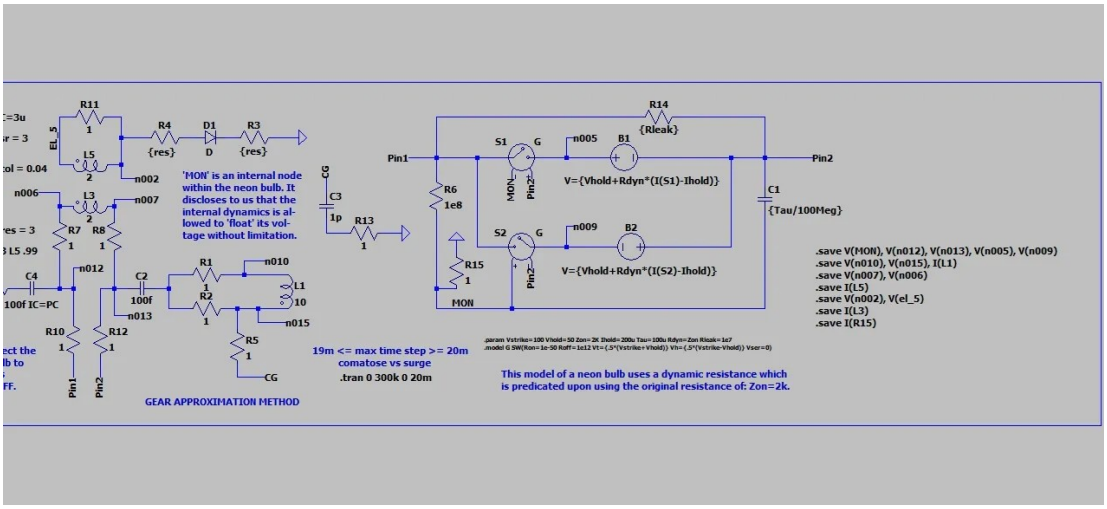


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Mirrored Symmetric Circuit Simulation in LTSpice. Postulating Phase

Conjugate Response. pt. 6

VINYASI · OCT 7



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AI, Competition and Losers

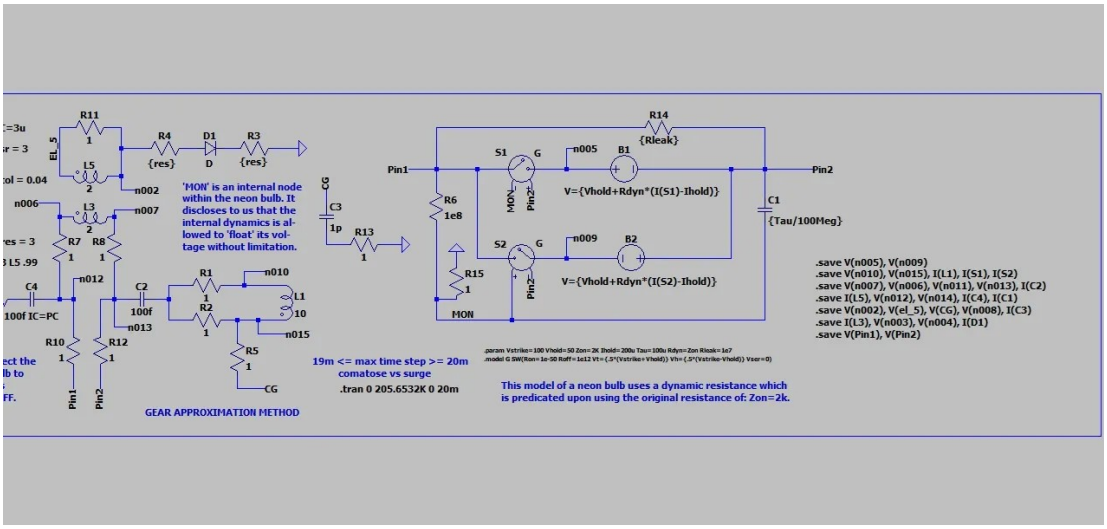
VINYASI · SEP 16

I'm beginning to suspect that AI is designed to intentionally make errors to see if we're paying attention. It also purposefully states evil things, such as: gaslighting me in a prior post (two-third…

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Mirrored Symmetric Circuit Simulation in LTSpice. Measuring Ohms to Determine which Components are Sources, which are Sinks, and which ones Refuse to Participate. pt. 7

VINYASI · OCT 10

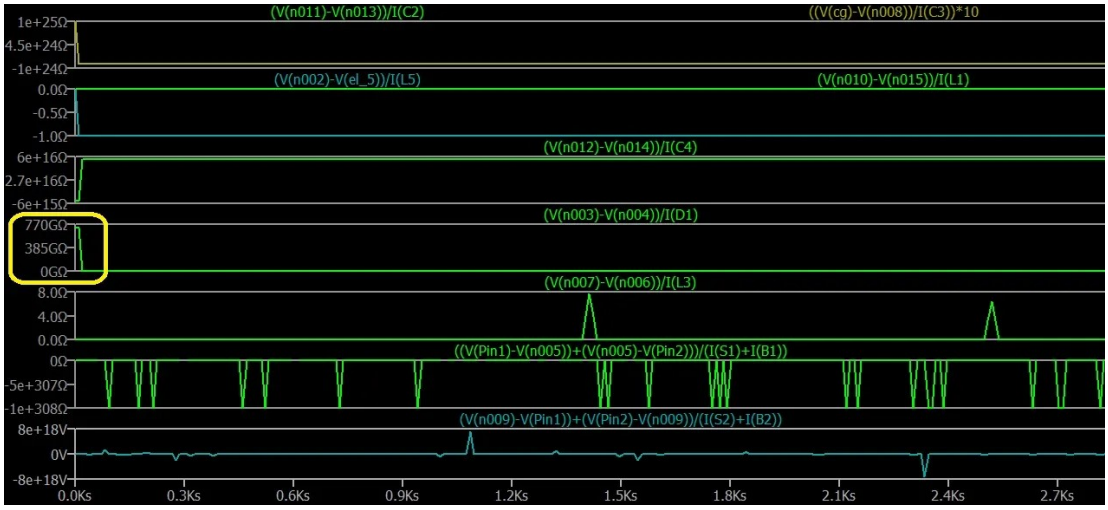


It's quite a challenge to determine from where does anomalous energy arise when there's no obvious 'source' to make that determination in an easy and straightforward manner.

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Analyzing Impedance

VINYASI · OCT 10

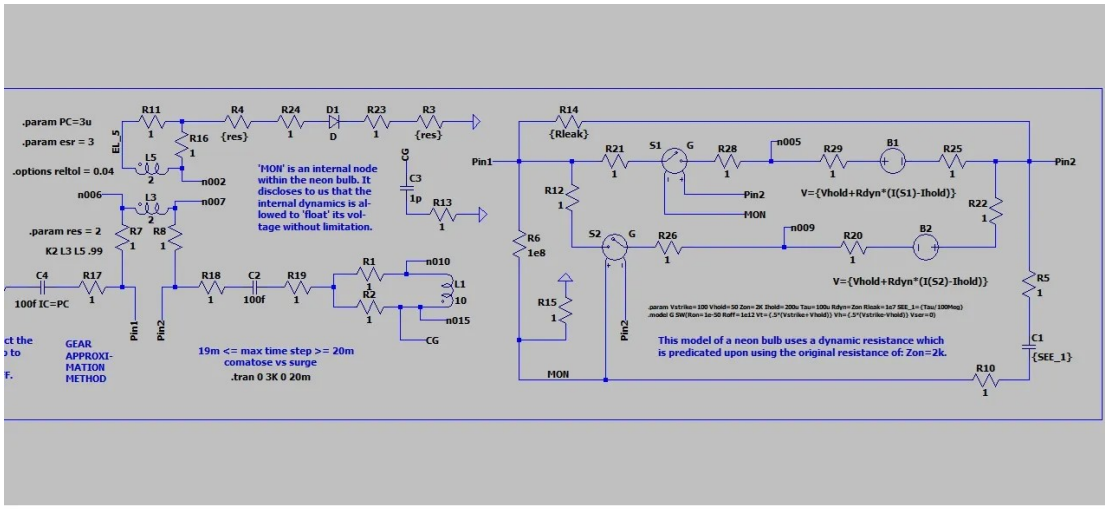


I made some oversights in yesterday's analysis at the bottom of:

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Mirrored Symmetric Circuit Simulation in LTSpice. Measuring Ohms vs Watts. Pt. 8

VINYASI · OCT 12



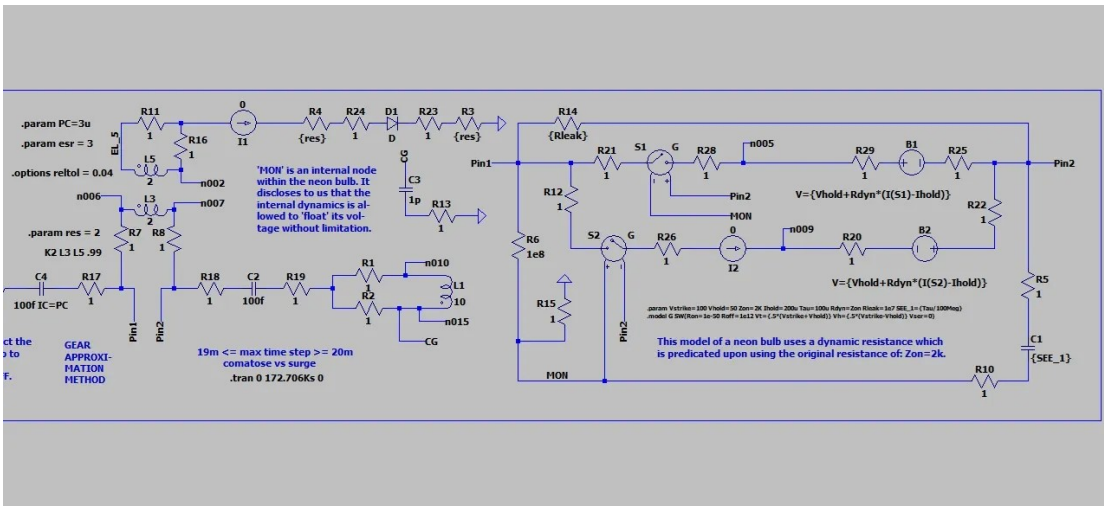
The measurement of ohms has to be redone since the addition of more 1-ohm resistors alters the ohmage measurements. And the additional resistors are to

facilitate the measurements of wattages by way …

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Mirrored Symmetric Circuit Simulation in LTSpice. A Breakthrough using Zero Current Sources to Boost a Comatose Hiccup! Pt. 9

VINYASI · OCT 12

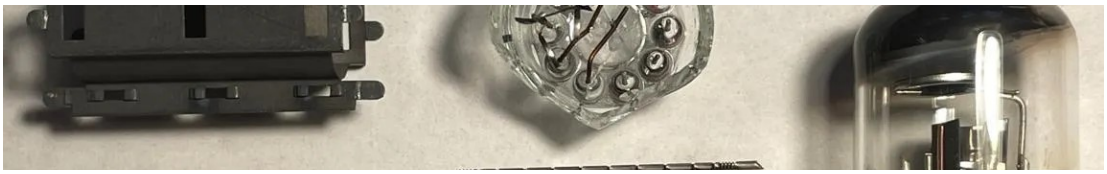


Getting past challenges (barriers):

Read full story

Mirrored Symmetric Circuit Simulation in LTSpice. A Pair of OpAmps can Replicate a Zero Current Source. Pt. 10

VINYASI · 12:57 AM





Direct link to share my dialogue with ChatGPT on replicating a zero current source:

Read full story