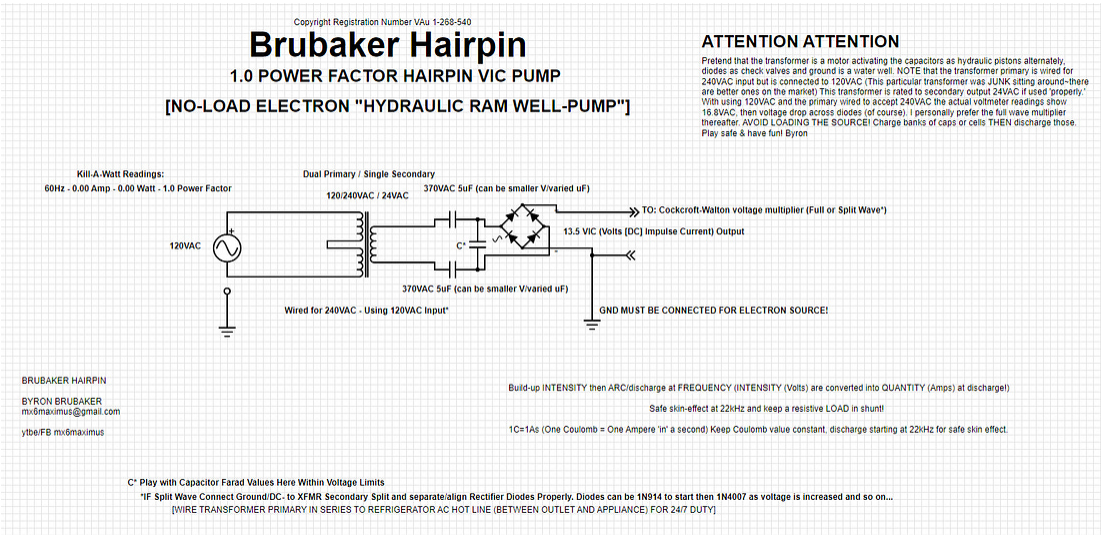


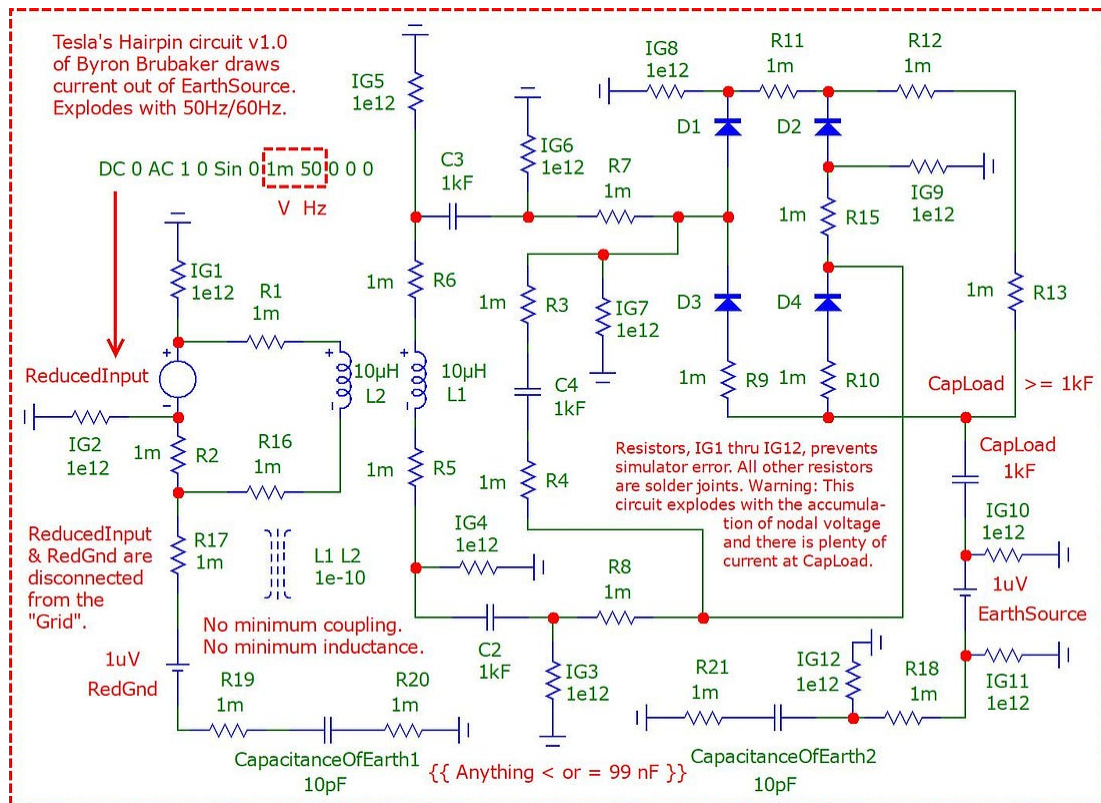
Nikola Tesla's Hairpin modified by Byron Brubaker to Pull Current from out of the Ground simulated in Micro-Cap v.12, revised



VINYASI
JUL 13, 2026



ORIGINAL SCHEMATIC



REVISED SIMULATION FOR 50Hz — 60Hz IS ALSO
POSSIBLE

Heads up!

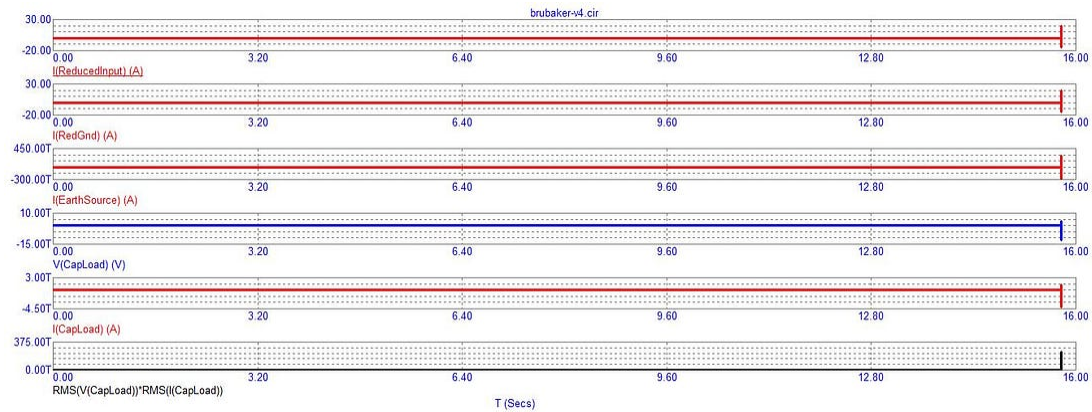
The “apparent” transformer of L1 and L2 is not what it appears to be.

It is an air core, pair of lumped inductors whose magnetic coupling can be anything greater than zero.

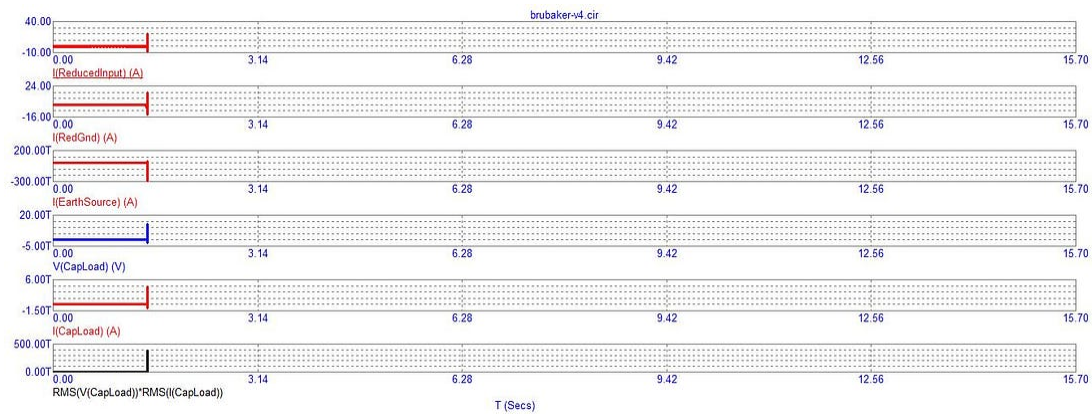
The 1kF minimum capacitance of “CapLoad” may be an arbitrary value due to the fact that all simulators are predicated upon a base ten numbering system. Hence, anything is possible. I have no way of knowing how to predict what a real-world build would require to achieve explosive overunity.

WARNING! — Although Byron’s circuit is not designed to explode, this simulation explodes without adequate warning. Yet, Byron’s circuit has the caution to avoid loading it when you

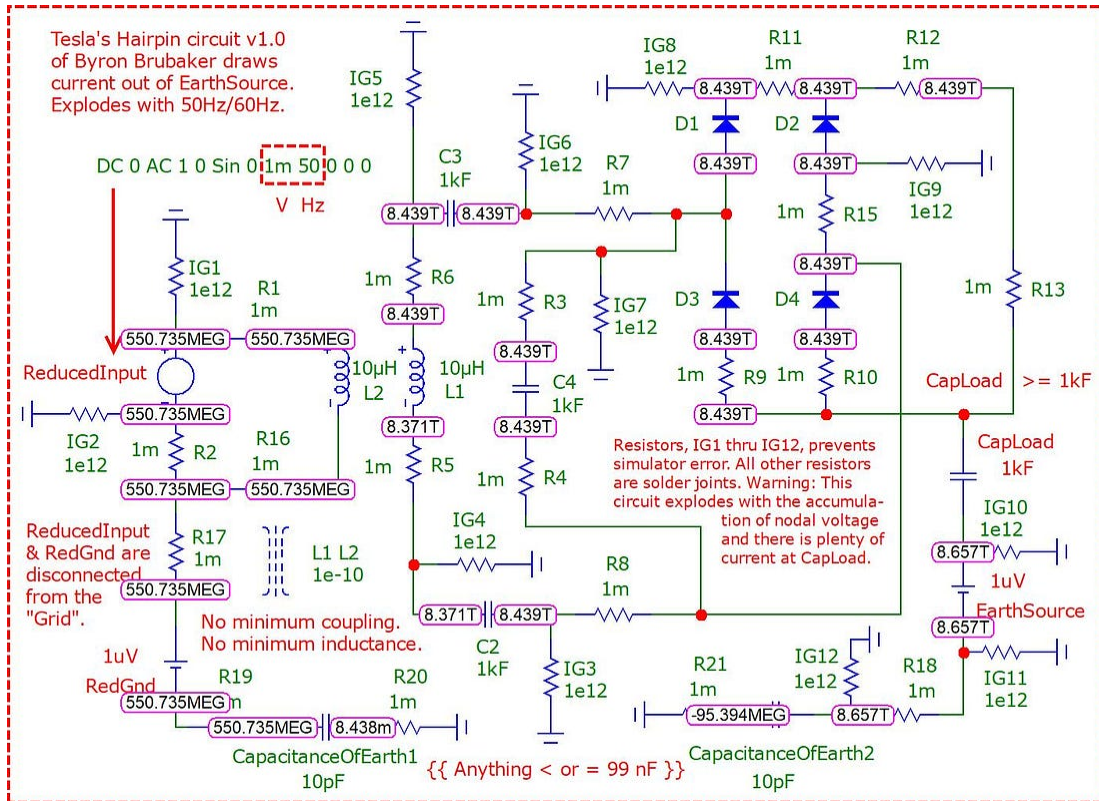
initially test it since adding a load significantly increases its output.



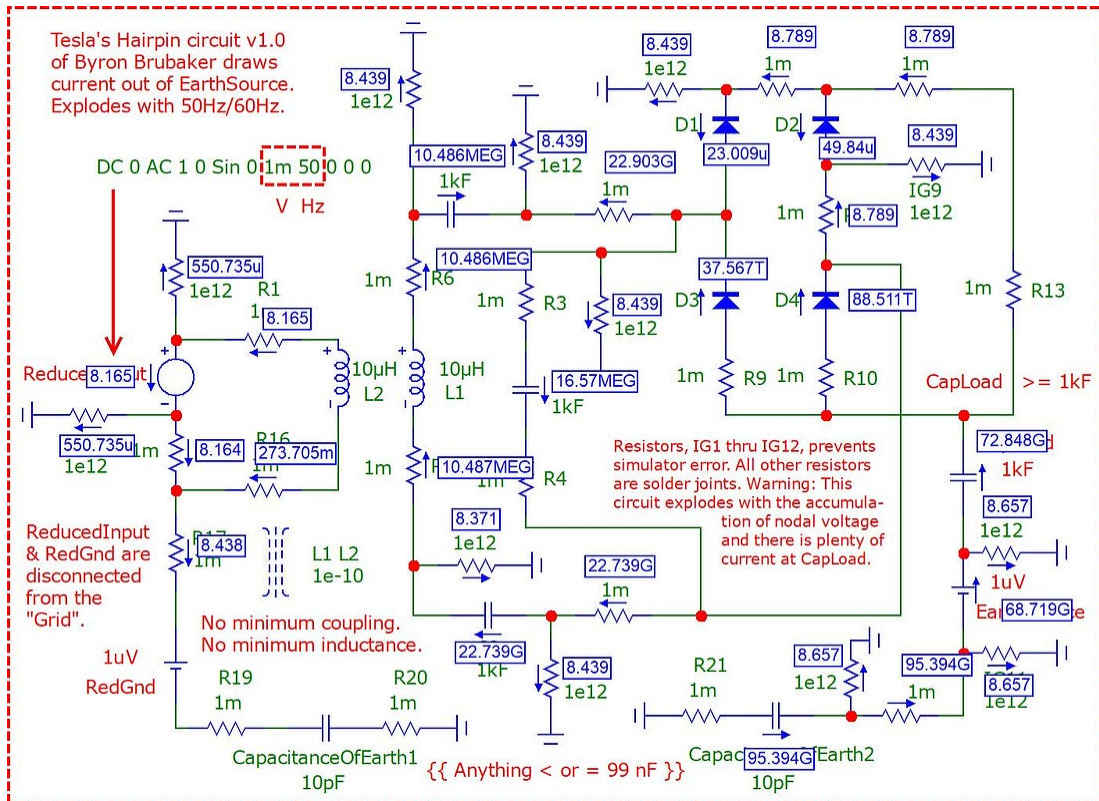
INPUTS AND OUTPUT FOR 50Hz LEADING UP TO ITS EXPLOSION



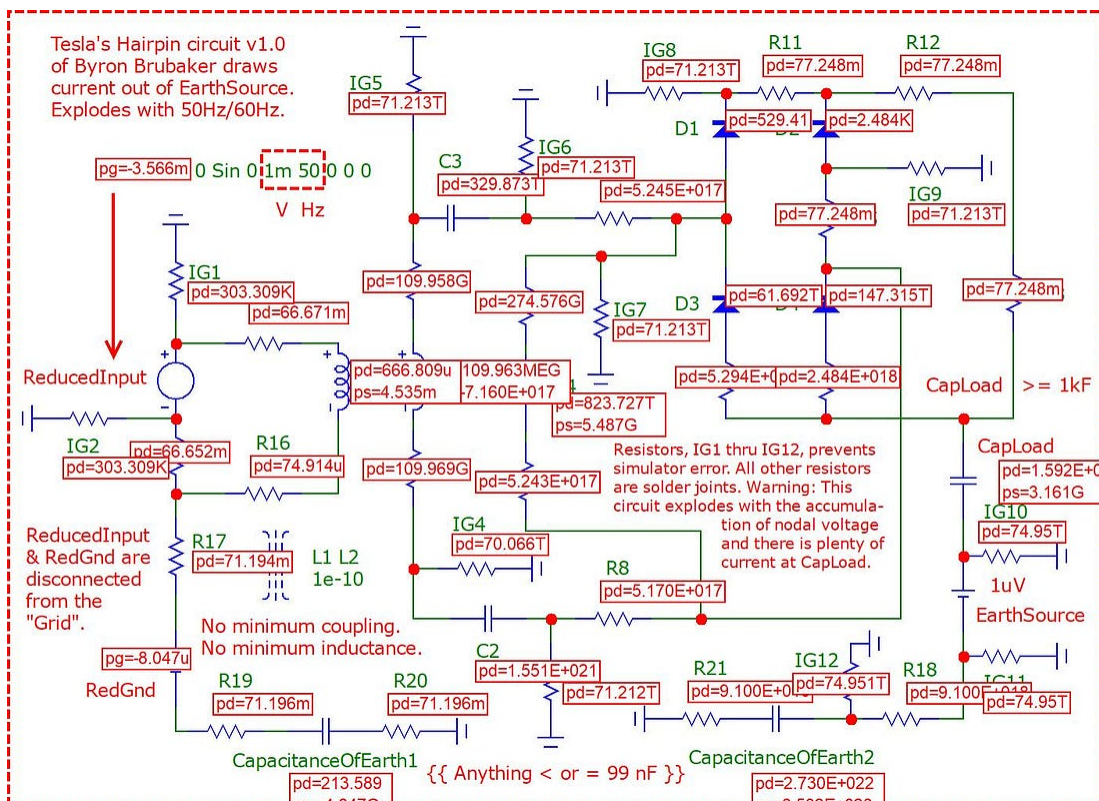
INPUTS AND OUTPUT FOR 60Hz LEADING UP TO ITS EXPLOSION



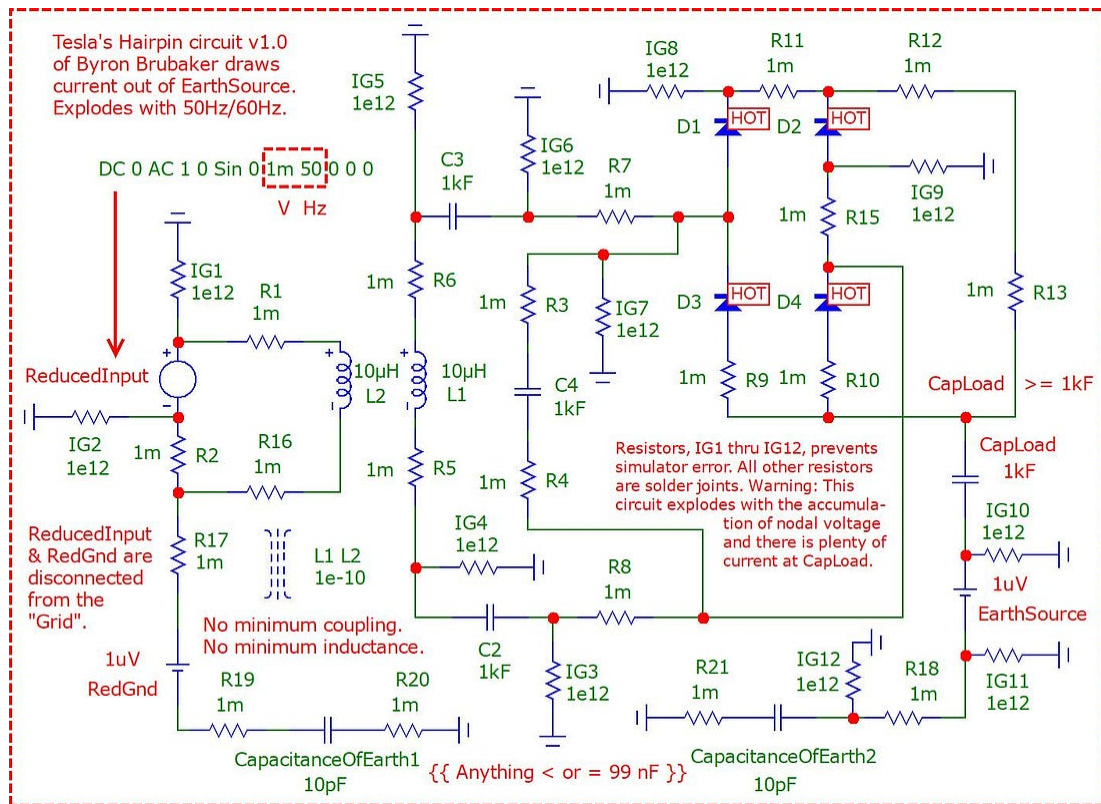
NODAL VOLTAGES FOR 50Hz AFTER ITS EXPLOSIVE SELF-
DESTRUCTION



CURRENTS FOR 50 Hz AFTER ITS EXPLOSION



POWERS FOR 50Hz AFTER ITS EXPLOSION



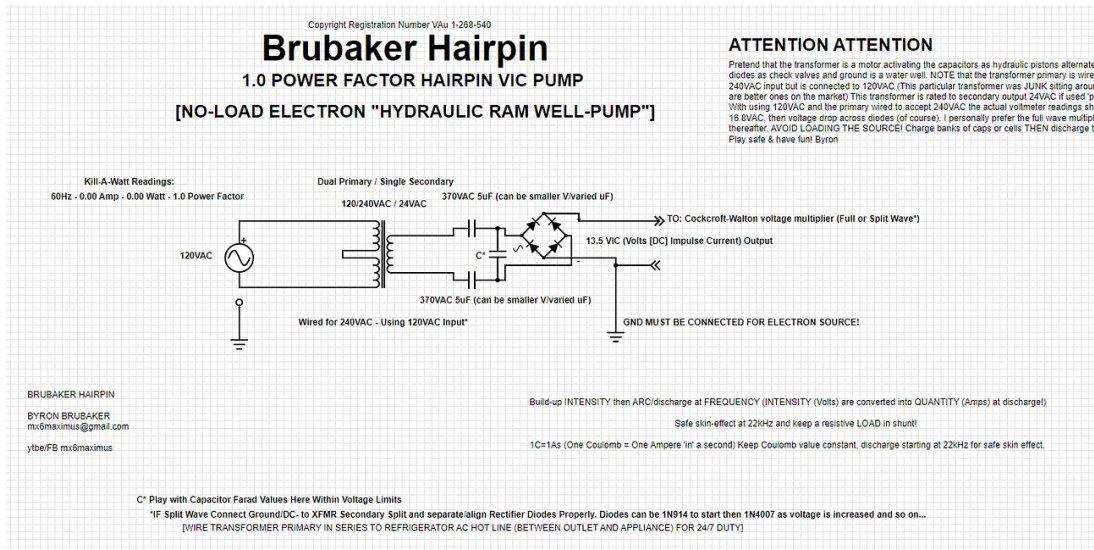
TEMPERATURE OF THE DIODES FOR 50 Hz AFTER ITS EXPLOSION

[Download the files](#) for this circuit including the screenshots, up-above, plus the simulation files.

Here's the previous version of this topic:

Nikola Tesla's Hairpin modified by Byron Brubaker to Pull Current from out of the Ground simulated in Micro-Cap v.12

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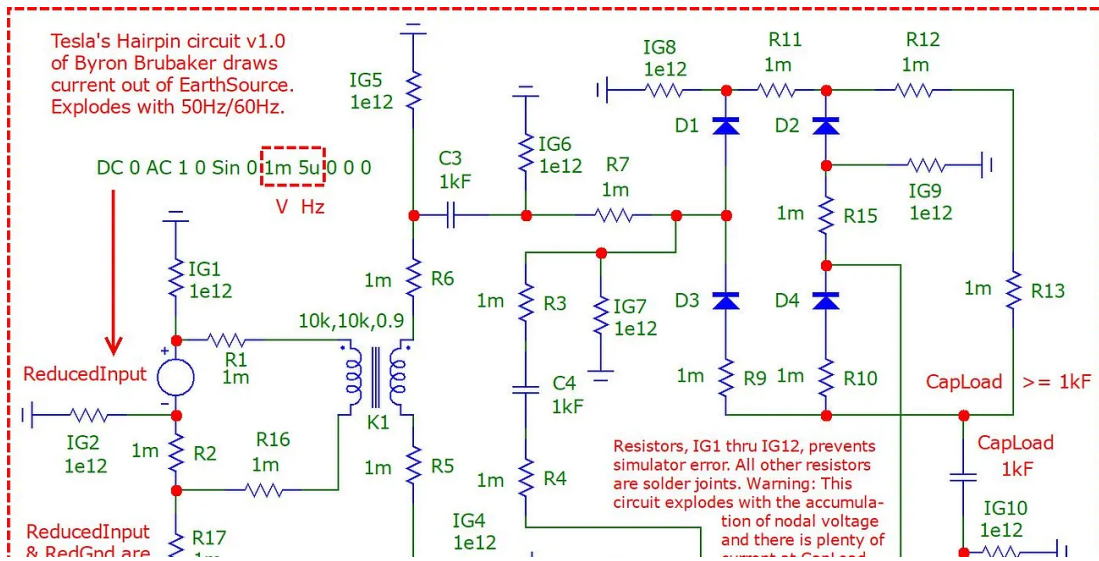
Byron's Original Schematic

[Read full story](#)

Here's the subsequent post in this series:

Nikola Tesla's Hairpin modified by Byron Brubaker to Pull Current from out of the Ground simulated in Micro-Cap v.12, with a Transformer

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