

Recharging Batteries with Spiked Waveforms Generated by the Konzen Archetype of Douglas L.

Plus, my assessment of what is happening: how an abundance of free energy comes out of the surge arrester by fooling it into thinking that lightning is striking the circuit.



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As I repeated recently on my podcast:

Fooling a Surge Arrester into Rebalancing a Deficient Surge coming from the Earth 🌍

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Regarding this post 😊

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And this surge — coming from the Earth — is an artificially induced lightning strike deficient of power, but not lacking in current, nor in its severity of shortness to its duration of waveform.

We fool a surge arrester, whose job is to protect our electronic equipment against lightning strikes, to do the opposite: we trick it into amplifying the surge coming from a low-voltage connection to an unlimited supply of current.

In previous episodes of these Konzen series of blogs, I used an Earth battery (a galvanic pile) of 8 volts paired with a grounding rod (simulated by another battery of either one microvolt or zero volts) and I used three pairs of these to periodically recharge the three capacitors of this type of circuit so as to prevent these capacitors from becoming depleted in voltage.

But these surges, coming from the Earth, are deficient in voltage since their representation by a low-voltage or no-voltage battery is restricted to a fixed voltage which is incapable of any deviation from that fixed potential. And that potential is really, really tiny — not enough to do any damage such as lightning will often times do. Yet, these ground connections are unlimited (unregulated) sources of current so long as the current is there (as amp-hours) to supply whatever is the need.

Well, the circuit doesn't need all of its power to come from these six grounded Earth connections. It merely needs to have a surge supplied from the Earth whose voltage is deficient enough — relative to its unbridled supply of Earth current — to spawn a severe imbalance: an imbalance between lots of current, coupled to hardly any voltage, in the format of a very narrow-duration of a spiked waveform so as to be recognized as a lightning surge and motivate the surge arrester to become involved.

And these surge arresters become involved by neutralizing imbalances. They do this by diverting the surge of a lightning strike to digress away from vulnerable electronic equipment and, instead, head on over to a much safer place to sink that excessive charge, such as: towards a ground connection.

But I'm getting these surges from the ground! So, what's a surge arrester to do!? Oy, vey!

This extreme imbalance between: voltage, current and waveform (contrary to a nice, consistently non-surfing and smooth, sine wave) provokes the surge arrester to perform its other prescribed task, which is: to rebalance any imbalance which comes its way.

We're not told this. Or at least, it's not phrased this way.

The data sheets for surge arresters claim that their product will divert a lightning strike away from our electronic equipment and towards a common ground or an Earth ground so as to protect our equipment from the hazards of electrical surges. And it will perform this task since these surge arresters are designed specifically to thwart imbalances which typify lightning strikes which are: highly charged sources of voltage in a spiked format.

So, my circuit comes along and demands that these surge arresters do the same thing, but towards an artificial condition which is not exactly the same as a lightning surge.

Instead of a naturally occurring lightning strike, my surges are artificial provocations of spiked surges being sucked out of the ground through (and from) low-voltage D/C sources (lacking any frequency which could get in the way of their spontaneous formation of spikes).

And since these throughputs of galvanic-pile batteries and simple ground rods have no restrictions regarding their current (since they're

backed up by the Earth's reservoir of current), yet these batteries have severe restrictions placed upon their voltage levels (batteries don't vary their output of voltage and ground rods don't have any voltage if they are constructed of a singular material), and since these surges possess the pattern of a surge (comparable to a lightning strike), then these surge arresters can't tell the difference and are forced — ie, ***forced*** — to comply with the demands which this Konzen Archetype places upon them of equalizing this imbalance as if it were a lightning imbalance (aka, surge).

But since ***it's not a lightning strike possessing lots of voltage***, since it's *a surge of a different character possessing lots of current but very little voltage*, then the surge arrester does what it is not accustomed to doing — yet within its prescribed parameters of rebalancing imbalances (namely: surges) — by supplying lots of current from the counter-space of the aether so as to achieve a relative balance between the voltage and the current phases of these artificial surges.

Surge arresters protect equipment by leveling out extremes, because it is extremes which destroy our equipment.

Yet, I program my circuit simulation to accumulate power by tricking its surge arresters into believing that my surges (derived from its Earth and battery connections) are equivalent to lightning strikes and, thus, are dangerous and must be neutralized.

These surge arresters have no choice but to carry out my commands and excessively pull a still greater quantity of surge from the aether to make up the difference for having already been subjected to voltage-deficient surges coming from the Earth!

How's that for devious, underhanded intentions!?

But how else am I to achieve success if not by thwarting the conventional intentions that were designed into our off-the-shelf

electronics?

Spikes make great bedfellows with batteries since batteries love spiked waveforms. These types of waves shock the ions of the chemistries of batteries into moving around within a battery so as to redistribute the battery's charges into becoming more charged and less discharged.

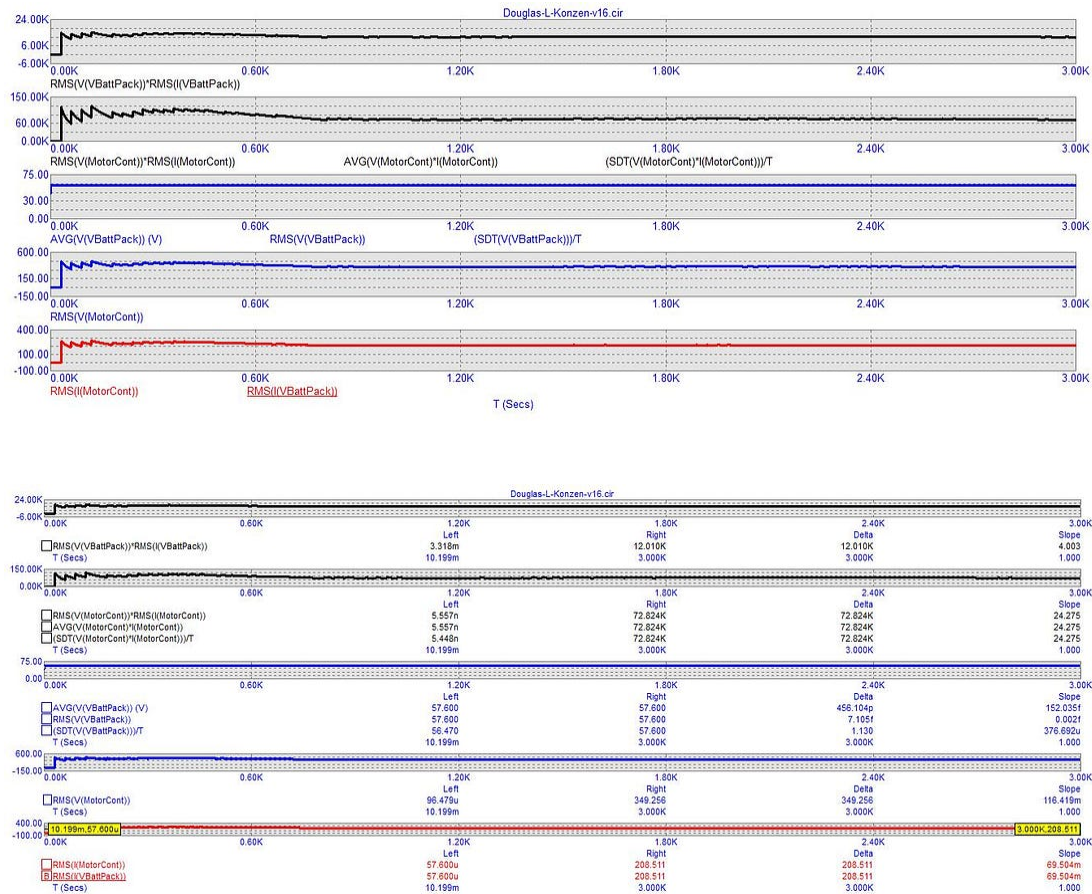
A discharged status is due to ions having been moved away from a charged configuration and towards a discharged configuration. So, a battery charger is an ion mover. And spikes are ideal in moving ions within a matrix of chemistry inside of a battery.

Someone by the internet username of "Electrodynamics" is of the opinion that only when we build something do we truly know what a circuit can do. And experience cannot be replaced by anything else.

I have to agree.

But I also have to train somehow before I get involved with elevated voltages and currents. So, for safety's sake, I'll keep simulating ...

According to Darell's Electric Vehicle Page regarding the RAV4 EV from 2002, I am severely overly charging my fictitious battery pack by giving it 208.5A since I lumped both the battery pack and the motor controller onto the central vertical branch in parallel to the motor load on its right:



Besides, all that is necessary (for the most part) is to fine tune the outcome by adjusting the input voltage ⚡ on the three Earth 🌍 batteries (labeled: 'eb').

Obviously, every little alteration of the circuit alters the amplitude of the energy feeding the various loads.

[Download this circuit.](#)