Re: Current Accelerator

Source: http://sci.tech−archive.net/Archive/sci.electronics.misc/2005−06/msg00206.html

- *From*: Uwe Bonnes <bon@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
- *Date*: Wed, 29 Jun 2005 07:48:33 +0000 (UTC)

qude <qmdynamics@xxxxxxxxx> wrote:

> Supposed you have a certain voltage and resistor values..
> for example.. 110 volts and 55 ohms. The current would
> then be 2 Ampere. Is there a way to boost the amperage
> value to say 5 ampere without changing the voltage nor the
> resistance but by doing something to the source??

Accelerate the setup to relativistic speed, then the well known resistance
dilatation gets into effect and allows more current to flow :−)

−−
Uwe Bonnes bon@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Institut fuer Kernphysik Schlossgartenstrasse 9 64289 Darmstadt
−−−−−−−−− Tel. 06151 162516 −−−−−−−− Fax. 06151 164321 −−−−−−−−−−
.

- ***Follow−Ups***:
  - ♦ ***Re: Current Accelerator***
    - ◊ *From:* CWatters

- ***References***:
  - ♦ ***Current Accelerator***
    - ◊ *From:* qude

- Prev by Date: ***Current Accelerator***
- Next by Date: ***Re: AC Sine to Square Wave Converter***
- Previous by thread: ***Current Accelerator***
- Next by thread: ***Re: Current Accelerator***
- Index(es):
  - ♦ ***Date***
  - ♦ ***Thread***