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*Updating Norman Koren's Tube
Amplifier Design - Interface ...*

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I also modeled the entire amplifier in LT spice. This is a freeware spice simulator downloadable from Linear Technology, the IC company. Vacuum tube models can be found on the internet. These came from Duncan Amps. I did

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this simulation in order to have a known starting point for developing some of my newest vacuum tube and hybrid circuitry.

Sprint layout vacuum tube library trend: Sprint-Layout ...

Visio vacuum tube amp stencils in

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Description Studio Devil V&A II Virtual Guitar Amp II is a guitar amp modeling and audio effects plug-in for use with VST, 18 Preamp Models cover every range of playing styles and modeled using Studio Devil's proprietary digital vacuum tube modeling

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*technology...nothing else sounds
as real as Studio Devil ...*

*Spice Model Package 7/7 Triodes |
paengdesign*

*Studio Devil Amp Modeler Pro is a
guitar amp modeling and audio
effects plug-in for use with VST,*

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AudioUnits, and ProTools RTAS compatible hosts running on both Mac and Windows platforms. 15 Preamp Models cover every range of playing styles and modeled using Studio Devil's proprietary digital vacuum tube modeling technology.

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Library vacuum tube isis proteus trend: Vacuum Pro ...

Bill Elliott has written an interesting article, AN IMPROVED METHOD OF FINDING VACUUM TUBE MODEL EQUATION COEFFICIENTS, which uses a

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program called Derive 6. James E. Lanier's PSPICE Triode Calculator is a promising program for finding tube model parameters. It's still under development; he plans to expand it to include tetrodes and pentodes.

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"Vacuum Tube Modeling Package vol.1" - eurexcem.com tubes_13\models subdirectory. The simulation itself was performed with an ICAP/4 Windows SPICE simulator. We have tested the library on several versions of this simulator up to

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version 7.6. Please refer to the Vacuum Tube Modeling Package Vol. 1 — User's guide contained in the

Vacuum Tube Modeling Package - User's Guide

A User's Guide (61 kB) with the

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conditions of the licence, A selection of examples (104 kB), demonstrating the power of this approach, A zip file (49 kB) containing all the files with models and test circuits. The "Vacuum Tube Modeling Package vol.1" can be directly

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*implemented using old versions
of the ICAP4/Windows SPICE
simulator of Intusoft.*

*Eimac Radio Communication
Tubes for sale | eBay
Norman Koren's Vacuum tube
audio page, to include articles*

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and PSpice tube models. Norman Koren SPICE/PSpice tube model package and instructions.

updated August 28, 2001 This page contains instructions for ... most notably Improved Vacuum Tube Models for SPICE

Simulations and SPICE and the art

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of preamplifier design.

*Finding SPICE tube model parameters - Norman Koren
Need Vacuum-Tube Circuit Components. First, let me say thank you! ... I can guarantee you'll have a large number of*

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tube guitar amp hobbyist and semi-professional users if vacuum tube related circuit components are available for modeling.

Thanks! Strat. ... I to wish for vacuum tube modeling. Hope it will comes to pass, but realize the work ...

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Examples

LTSpice models for vacuum tubes

Raw. tetrodes_pentodes.sub

**-----* Model generated by Motega*

*software: * * Modeling Of Tubes*

*Employing Genetic Algorithms * **

*Models contain 1G resistors from
all nodes to earth in order to*

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*avoid * floating nodes. ...*

LTSpice models for vacuum tubes

· GitHub

Users ; Unanswered ;

Mathematical models for vacuum

tubes? Ask Question Asked 7

years, 11 months ago. Active 7

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years, 4 months ago. Viewed 2k times 17. 3 Are there any commonly accepted algebraic models for vacuum tube operation (triode, tetrode, and pentode)? In the same way that BJTs have a Gummel-Poon or Ebers-Moll model, and ...

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components - Mathematical models for vacuum tubes ... Sprint layout vacuum tube library in Title/Summary. ... Vacuum Pro is a polyphonic analog synthesizer with vacuum tube circuit modeling that perfectly

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captures the crunchy, warm sound of the analog era. ... You can race in single player or multi-player mode. It is a good solid package that you can get for free. Publisher: 10TACLE STUDIOS AG

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*Vacuum Tube Modeling Package
Users*

*The author of the models in the
Vacuum Tube Modeling Package*

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Vol. 1 is Mr. Charles Rydel. The corrections for version 1.3 were prepared by Frédéric Broydé. The User's guide was written by Frédéric Broydé and Charles Rydel. Our vacuum tube modeling package can help you check your new ideas and to better

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understand

Tube Tester Manuals

Spice Model Package 7/7 Triodes.

*... * of this model for any*

particular purpose. use of this

*model * shall be entirely at the*

*user's own risk. * * for a*

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*discussion about vacuum tube modeling please refer to: * w. marshall leach, jr: "spice models for vacuum-tube amplifiers";*

*Need Vacuum-Tube Circuit Components - Audio Electronics ...
Vacuum tubes can be tested*

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outside of their circuitry using a vacuum tube tester. Other vacuum tube devices. Most small signal vacuum tube devices have been superseded by semiconductors, but some vacuum tube electronic devices are still in common use. The

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magnetron is the type of tube used in all microwave ovens. In spite of the advancing state ...

Improved vacuum tube models for SPICE, Part 1

I have always been interested in Norman Koren's pages on using

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*P*Spice to simulate an audio amplifier that uses tubes. It shows much technical competence relative to analog design, audio design, spice simulation, and generating custom models for tubes. It hasn't been updated, and I wrote to

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Norman to ask him if I

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*Visio vacuum tube amp stencils
trend: Vacuum Pro, FMC ...
Vacuum Tube Preamplifier
Analysis and SPICE Simulation.*

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Abstract. A common cathode vacuum tube preamplifier stage is analyzed and simulated. The concept of a linear small-signal AC model for the vacuum tube triode is presented and employed for circuit analysis.

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*Michael S. McCorquodale, Ph.D.
Scott Reynolds 1 and Marshall
Leach 2 model vacuum tubes as
voltage-controlled current
sources whose output current is a
weighted sum of controlling
element voltages raised to the*

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three-halves power. The controlling elements are different for triodes and pentodes. (Since the suppressor grid has little effect on the transfer characteristics, pentodes are modeled as tetrodes.)

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