

Virtuoso Spectre Circuit Simulator User Guide

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Virtuoso Spectre Circuit Simulator User

Virtuoso Spectre Circuit Simulator RF Analysis User Guide Product Version 6.2 June 2007

Virtuoso Spectre Circuit Simulator RF Analysis User Guide

As the industry's leading solution for accurate analog simulation, the Cadence ® Spectre ® Simulation Platform contains multiple solvers to allow a designer to move easily and seamlessly between circuit-, block-, and system-level simulation tasks. The foundation of the platform is a unified set of technologies shared by all of the engines—the parser, device models, Verilog-A behavioral ...

Spectre Simulation Platform - Cadence

The Cadence ® Spectre ® X Simulator enables you to solve large-scale verification simulation challenges for complex analog, RF, and mixed-signal blocks and subsystems, while maintaining the accuracy expected of the Spectre simulation family. In addition, the Spectre X Simulator allows you to massively distribute simulation workloads, enabling greater speed and capacity.

Spectre X Simulator - Cadence Design Systems

Virtuoso® Spectre® Circuit Simulator and Accelerated Parallel Simulator User Guide Product Version 10.1.1 June 2011

Virtuoso Spectre Circuit Simulator and Accelerated ...

The Virtuoso® Spectre® circuit simulator is a modern circuit simulator that uses direct methods to simulate analog and digital circuits at the differential equation level. The basic capabilities of the Spectre circuit simulator are similar in function and application to SPICE, but the Spectre circuit simulator is not descended from SPICE.

Virtuoso Spectre Circuit Simulator Reference

Virtuoso ® Spectre ® Circuit Simulator RF Analysis Theory Product Version 10.1 September 2010 © 1994-2010 Cadence Design Systems, Inc.

Virtuoso Spectre Circuit Simulator RF Analysis Theory ...

Spectre Circuit Simulator User Guide January 2004 7 Product Version 5.0 Example ...

Spectre Circuit Simulator User Guide - Columbia University

Virtuoso Spectre Circuit Simulator User Guide Format Description PSF Format created by Virtuoso® Spectre Circuit Simulator (including the Virtuoso® Spectre RF Simulation Option) and other simulators integrated into the Virtuoso® Analog Design Environment. WSF Format created by SpectreVerilog. WaveScan supports only digital WSF. SST2 Format ...

WaveScan User Guide - Iowa State University

Virtuoso AMS Environment User Guide April 2004 3 Product Version 5.3 ... Cadence Analog Circuit Design Environment User Guide Virtuoso Spectre Circuit Simulator Reference ...

Virtuoso AMS Environment User Guide - Ohio State University

DATASHEET VIRTUOSO SPECTRE CIRCUIT SIMULATOR Virtuoso® Spectre Circuit Simulator provides fast, accurate simulations for tough analog and mixed-signal circuits. Tightly integrated with the Virtuoso custom design platform, Virtuoso Spectre® technology provides detailed transistor-level analysis in multiple domains.

VIRTUOSO SPECTRE CIRCUIT SIMULATOR - FlowCAD

Spectre Circuit Simulator User Guide July 2002 7 Product Version 5.0 Multiple Analyses ...

Spectre Circuit Simulator User Guide - Computer Engineering

Once included, the netlist will recognize the Spectre process and mismatch model in your simulation. For more information on Process and Mismatch, refer to the section on Monte Carlo Analysis and Statistics Block in Chapter 6 of the Cadence Virtuoso Spectre Circuit Simulator User Guide, Product Version 5.1.41.

Performing Monte Carlo Analysis and Yield Analysis in RF ...

SPICE or Spectre design units using the analog solver. All the performance features of the UltraSim circuit simulator, including digital extended mode (sim_mode=dx). Note: For more information about sim_mode=dx, see "Simulation Modes" in the "Simulation Options" chapter of the Virtuoso UltraSim Simulator User Guide.

Virtuoso AMS Designer Simulator Tutorials

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The Virtuoso® Spectre® circuit simulator is a modern circuit simulator that uses direct methods to simulate analog and digital circuits at the differential equation level. The basic capabilities of the Spectre circuit simulator are similar in function and application to SPICE, but the Spectre circuit simulator is not descended from SPICE.

Product Version 11.1 September 2011 - A MarketPlace of Ideas

The Virtuoso® analog optimization analysis option The guidance here is designed for users who are already familiar with circuit design and simulation. Related Documents The Virtuoso® advanced analysis tools are often used within the Virtuoso® analog design environment. The following documents give further information.

Virtuoso Advanced Analysis Tools User Guide

(For more detail on the transient noise parameters refer to the Virtuoso Spectre Circuit Simulator User Guide). noiseseed Seed for the random number generator (used by the simulator to vary the noise sources internally). Specifying the same seed allows you to reproduce a previous experiment. The default value is 1.

how do i simulate transient noise [EDA Wiki for UD Analog ...

Virtuoso® Analog Design Environment User Guide Cadence Analog Mixed-Signal Simulation Interface Option Spectre Circuit Simulator Reference Spectre Circuit Simulator and Accelerated Parallel Simulator User Guide Typographic and Syntax Conventions Special typographical conventions distinguish certain kinds of text in this document. The

Spectre Circuit Simulator Measurement Description Lan ...

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