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HSPICE® User Guide:  
Simulation and  
Analysis Version  
B-2008.09, September  
2008

## **HSPICE User Guide: Simulation and Analysis**

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HSPICE® Simulation  
and Analysis User  
Guide Version  
X-2005.09, September  
2005

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J-2014.09, September  
2014

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## **Analysis**

Star-Hspice User  
Guide, Release 2001.4

iii Using This Manual

This manual describes the Star-Hspice circuit and device simulation software and how to use it. Audience This manual is intended for design engineers who use Star-Hspice to develop, test, analyze, and modify circuit designs. How this Manual is Organized

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## **Star-Hspice User Guide - NCU**

A Brief User's Guide to  
Hspice by Sameer  
Sonkusale

sameers@ee.upenn.edu  
Introduction Hspice is  
a spice simulation  
software, available on  
Sun/Unix platforms on  
eniac/pender machines  
(for e.g. DSL 100  
Moore Bldg.). The  
syntax for writing the  
hspice files is same as  
for the most commonly  
used PSpice, except

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that you

## **A Brief User's Guide to Hspice**

iv Star-Hspice User  
Guide, Release 2002.2  
Audience This manual  
is intended for design  
engineers who use Star-  
Hspice to develop, test,  
analyze, and modify  
circuit designs. How  
This Manual is  
Organized The manual  
set is divided into two  
volumes, as follows:  
Volume I (Chapters 1



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through 13) describes how to run simulations, using

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HSPICE includes comprehensive libraries of standard parts. To use a library component you should use the `.INCLUDE` (abbreviated to `.INC`) statement to specify the filename of the library model to access..INC

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'<path>filename'

Some useful libraries provided are: /usr/local/hspice/h93a/parts/bjt Bipolar transistors, e.g. t2n2222a.inc

## **HSPICE User Guide V1.1**

HSPICE® Reference Manual: Commands and Control Options  
Version B-2008.09,  
September 2008

## **HSPICE Reference Manual: Commands**

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## **and Control Options**

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your comments about  
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documentation to  
doc@synopsys.com  
HSPICE Simulation and  
Analysis User Guide  
Release U-2003.03-PA,  
March 2003

## **HSPICE Simulation and Analysis User Guide - dartec.com**

a .Mathematical  
expressions in Hspice.  
HSPICE supports a few

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mathematical functions which can be used to condition any output variable. The following general format should be used for all expressions: `.print varname=PAR('sqrt(v3)')` This instructs HSPICE to print the square root of the voltage "v3" and assign it the variable name varname.

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and Analysis User

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Guide Version  
Y-2006.03, March 2006

## **HSPICE Simulation and Analysis User Guide - Rudrajit**

HSPICE® Simulation  
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Z-2007.03, March 2007

## **HSPICE Simulation and Analysis User Guide**

HSPICE is the industry's  
"gold standard" for  
accurate circuit

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simulation and offers foundry-certified MOS device models with state-of-the-art simulation and analysis algorithms. With over 25 years of successful design tapeouts, HSPICE is the industry's most trusted and comprehensive circuit simulator.

**HSPICE - Synopsys**  
HSPICE® Signal  
Integrity User Guide xi  
X-2005.09 About This  
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Manual This manual describes how to use HSPICE to maintain signal integrity in your chip design. Inside This Manual This manual contains the chapters described below. For descriptions of the other manuals in the HSPICE documentation set, see the next section, "The HSPICE Documentation Set."

## **HSPICE Signal Integrity User Guide**

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## **- University of Rochester**

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The HSPICE  
Documentation Set ...

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Documentation

## **HSPICE® and RF Command Reference - Rudrajit**

This document should be read in conjunction with the 'HSPICE User Guide'. It covers

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additional information required to model and simulate transmission lines with HSPICE. A transmission line is a device intended to deliver an output signal at a distance from the point of signal input.

## **HSPICE User Guide: Transmission Lines Supplement**

hspice user guide  
signal integrity  
HSPICE® Reference  
Manual: Commands

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HSPICE USERS  
MANUAL. To run  
HSPICE, you must first  
open an X-window. The  
procedure for opening  
an X-window varies  
depending on the type  
of computer you are  
using. If you have  
questions, read the  
section on Workstation  
Basics later in this  
handout. Before  
running HSPICE, users  
should execute the  
command source

`/usr/class/ee/`  
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