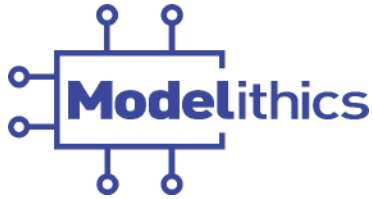


News Release

Modelithics' Expands its Non-Linear Transistor Library Available for Agilent Advanced Design System (ADS)

Tampa, Florida —September 4, 2008

Modelithics, Inc. (www.modelithics.com) has released another significantly enhanced version of their powerful and feature-rich Non-Linear Transistor Model Library for Agilent-ADS. The *Modelithics NLT Library™* consists of high accuracy non-linear and noise models from leading semiconductor manufacturers. The *NLT Library* addresses noise, substrate-scalability, temperature dependence, broad-bandwidth and high power, among other stringent requirements of state-of-the-art RF & microwave design. This Version 3.0 upgrade adds several new models, representing MESFET, BJT and HEMT devices from Avago, Eudyna, Excelics, Hexawave, Mitsubishi, MIMIX, MWT and NEC companies with feature and documentation updates to previously released models. Of interest to high frequency designers will be the chip and wire models added for several popular GaAs MESFET transistors. Also included are two new high power GaN HEMT models. See release notes at <http://www.modelithics.com/mvp/Agilent/>) for details. With this update Modelithics has expanded its collection of well-documented transistor models by more than 30%.



This upgrade will be forwarded, free of charge to all customers currently under a Modelithics Platinum Maintenance contract for the *NLT Library* or *The Modelithics Library Complete*. For further information and to request a free trial of Modelithics Library models contact Modelithics at Sales@Modelithics.com, or click on the free trial link you'll find at: <http://www.modelithics.com/mvp/ADS>

About Modelithics, Inc.

Modelithics, Inc. (www.Modelithics.com) was formed in 2001 to address the industry-wide need for high-accuracy RF and microwave active and passive simulation models for use in Electronic Design Automation (EDA). Current products include the *CLR Library™*, which contains measurement-based *Global Models* for a multitude of commercially-available passive component families, the *NLD Library™* (non-linear diode models), the *SLC Library™* (or *SLC*), (system level component models) and the *NLT Library™* (non-linear transistor models). Modelithics' services also address a wide range of custom RF and microwave measurement and modeling needs.

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