

Contacts:

Modelithics, Inc.

Kathi Vanek
Manager of Sales
and Operations
813-866-6335

kvanek@modelithics.com

Micro-Metrics

Donna Langan
Vice President of Sales
and Marketing
603 641 3800

dlangan@micrometrics.com

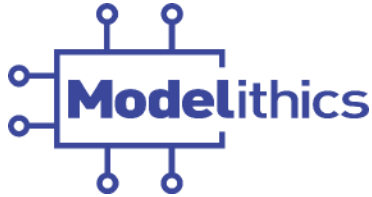
Micrometrics and Modelithics Collaborate for Enhanced Limiter Simulations

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Modelithics, Inc. (www.modelithics.com) has been contracted by MicroMetrics Inc. (www.micrometrics.com) to create new non-linear models for its line of high performance limiter diodes, including the MP7100, 7110 and 7120 series. The models will be valid for large-signal design allowing designers to better understand the temperature and power dependency of the RF behavior of these diodes for improved design. The models will initially be available in the Agilent Technologies Advanced Design System (ADS) design simulation software and later ported to other simulators.

Users of Modelithics Non-Linear Diode Library (NLD) for ADS will automatically receive the developed models in a future release. Requests for the models along with related RF data will also be made available from Modelithics and MicroMetrics websites.

Modelithics President and CEO Larry Dunleavy commented that "We are very pleased to add MicroMetrics as a Strategic Modelithics Vendor Partner and look forward to a productive working relationship for the benefit of designers interested in more effective non-linear design using



components like those available from MicroMetrics.” Jim Morgan, President and CEO of MicroMetrics added that “We have been talking with Modelithics for some time and waiting for the right opportunity to engage in a meaningful project like this. We are excited about the way the simulation models and data sets under development will add value to application support, like improved limiter design guidance, and plan to follow this project with similar efforts for other product lines.”

About MicroMetrics

MicroMetrics, Inc. (www.micrometrics.com) is a privately held, full service manufacturer of standard and custom RF/Microwave Diodes and Semiconductor Devices. Its core strength is working closely with its customers to design and develop drop-in solutions for their demanding applications. Established in 1986, MicroMetrics has continuously invested in its in-house capabilities and product development to serve its customers' evolving requirements.

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 components, the *NLD Library™* (non-linear diode 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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