

NEWS RELEASE



For immediate release

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SYNTHESYS RESEARCH ANNOUNCES NEW STRESSED EYE RECEIVER TESTING CAPABILITY

- *New capability for testing multi-gigabit receivers is an industry first*

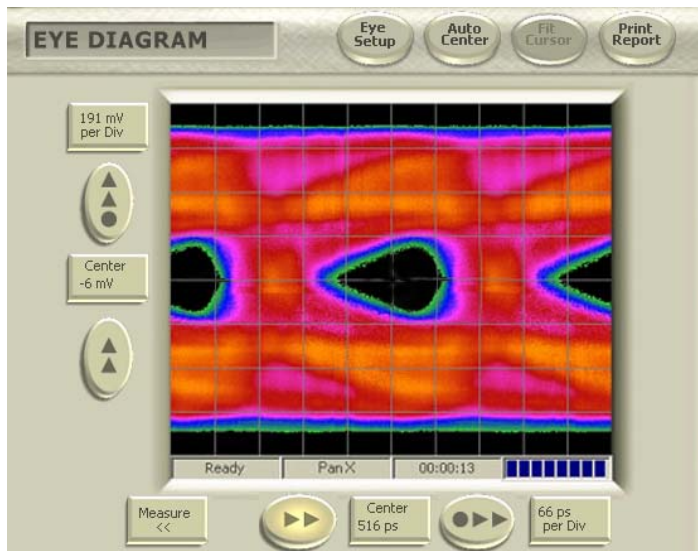
ELECTRONICA 2004, MUNICH – 9th November 2004 – SyntheSys Research Inc., a leading supplier of test and measurement equipment for the data communications, telecommunications and digital TV markets, today announced the industry's most comprehensive and flexible Stressed Eye jitter solution for testing multi-gigabit serial data receivers.

Available as a new option for the BERTScope 12500A product (Option SE), Stressed Eye provides the most flexible and comprehensive electrical stress solution available. By adding this option to an existing BERTScope, receivers can be tested easily and quickly up to 12 Gb/s. The option costs a fraction of what people have spent on stressed eye systems in the past and reduces a rack of single function equipments down to a single bench top instrument.

Additionally the unit provides fully calibrated outputs thereby removing the need for time consuming and tedious calibration and maintenance associated with traditional multiple instrument solutions. The wide ranging types, quantities and frequencies of stress that can be applied to the test signals allows engineers to prove compliance to a very wide range of established and emerging standards. The flexibility and ease of set up also allows engineers to rapidly evaluate the margin by which receivers pass or fail. Margin testing enables both cost/ performance trade-offs to be made during design, and yield trade-off decisions to be made in manufacturing. This single option answers the many requests that SyntheSys has received, and a gap in the marketplace that has frustrated engineers for several years.

About SyntheSys Research

SyntheSys Research Inc., supplies advanced digital channel error analysis instruments to all areas of telecomm and datacom industries. A privately held California corporation founded in 1989, the company's mission is to develop new, advanced test instruments in high-speed electronics. SyntheSys' patented BitAlyzer® analyzers study the location of errors in data stream in addition to counting errors, providing more detailed information for engineers to discover the source of errors. For further information, call +1 (650) 364 1853 or visit www.synthesysresearch.com.



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Note to Editors: For further information about SyntheSys Research, or high resolution images of their Test and Measurement products please contact Cathryn at Pentacom; e: cathryn.hage@pentacomagency.com or call +44 (0)1242 525205.

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