

January 15, 2004

NEWS AND ANNOUNCEMENTS

Teradyne Lands \$67M Contract for B-1B Test Equipment

Teradyne's Assembly Test Division was awarded a \$67 million contract by the U.S. Air Force to provide Advanced Digital Test Stations for the B-1B aircraft. The Assembly Test Division has a long history of providing test equipment, software, and support to the B-1B program. Included in the first deliverables is a custom integrated Spectrum™ 9100 system consisting of open-architecture Teradyne instrumentation and software, third-party instruments, and specialized cabling. The Spectrum 9000-series is deployed in a wide range of applications with defense contractors around the world. The Headquarters Oklahoma City Air Logistics Center, Tinker Air Force Base, Oklahoma, is the contracting activity for this award.

http://www.teradyne.com/prods/cbt/news/newsdesk/83news_pr_07012004.html

New Teradyne Web Site for Military & Aerospace Applications

A new micro-site devoted to Teradyne's unique and comprehensive test solutions for military and aerospace applications launched in December 2003. The new Assembly Test Division micro-site provides information about programs and customers, solutions for factory, depot and intermediate-level test, and products such as systems, instruments, and software. Check it out at:

<http://www.teradyne.com/militaryaerospace>

Teradyne Wins "Best in Test" Honorable Mention from *T&M World*

Teradyne's Assembly Test Division received an Honorable Mention from *Test & Measurement World* Magazine for its SafeTest Protection Technologies. The SafeTest™ protection technologies found in Teradyne's TestStation™ in-circuit test system provide the only ICT solution capable of safe and reliable testing of today's new low voltage technologies.

<http://www.reed-electronics.com/tmworld/article/CA370697?stt=000&pubdate=12%2F1%2F2003>

New AXI Sales Programs for 2004

New incentive programs are available for customers in North America and Europe who purchase automated X-ray inspection systems in 2004. Do you have CXI equipment and want to upgrade to XStation™ AXI? Are you using Manual X-ray inspection and need to automate the process? Now is the time to talk to Teradyne about XStation HS 4000, the first and only "production-ready" AXI system on the market. For more information, contact your Teradyne sales engineer or Teradyne Authorized Representative. Or request a callback from a Teradyne sales representative at:

http://www.teradyne.com/prods/cbt/contactus/cnt_f_sales_callback.html

Reminder! ICT Trade-in Program Ends Feb. 15

There has never been a better time to replace your older, less capable in-circuit test equipment. Teradyne, for a limited time, is offering incredible savings on the latest TestStation LH and TestStation 12X tester models equipped with Teradyne's powerful SafeTest Protection Technologies. You need to act now, however, as the promotion ends Feb. 15. For details, see:

http://www.teradyne.com/prods/cbt/products/ict/teststation/safetest_ict.html

UPCOMING EVENTS

TERADYNE WEBINAR SERIES "Are You Ready for 2004?", January 21

Join us for the first in a series of three Web-based seminars designed to prepare you for the test and inspection challenges coming next year. The first Webinar on Wednesday, January 21, will cover the business issues and technology drivers that are shaping PCB test and inspection. Webinar number two will focus on the impact of lead-free solder on test and inspection. The final Webinar will explain the impact of low-voltage devices on in-circuit test. Attend this three-part Webinar series to find out what test & inspection issues you will face in 2004 and how to deal with them. To register for the January 21 Webinar, go to:

http://www.teradyne.com/prods/cbt/news/tradeshows/2003_webinarseries.html

APEX, Anaheim, CA, February 24-26

Come to the Teradyne booth, #1808, at APEX, Anaheim Convention Center. We will exhibit TestStation SE, TestStation LH, XStation HS, and D2B software. A live demonstration of eKnowledge, our new customer support web site, will be available. Special in-booth presentations will cover the latest technologies for test and inspection. Teradyne experts will also present papers on test and inspection of lead-free assemblies and low-voltage devices during the technical conference, which runs Feb. 21-26.

<http://www.teradyne.com/prods/cbt/news/tradeshows/04apex.html>

AEROSPACE TESTING EXPO, Hamburg, Germany, March 30-April 1

Teradyne will present a paper on the NxGen™ Automatic Test System (ATS), Boeing's next-generation test solution for commercial avionics. Boeing selected Teradyne to manufacture and support the NxGen ATS. Sponsored by *Aerospace Testing International* magazine, Aerospace Testing Expo 2004 is an important new opportunity for the aerospace industry test and evaluation teams world-wide to get together and view the full range of available technologies and test service partners under one giant roof.

http://www.teradyne.com/prods/cbt/news/tradeshows/aerospace_2004.html

AVIONICS MAINTENANCE CONFERENCE, Montreal, April 26-29

The Avionics Maintenance Conference (AMC) is an air transport industry activity sponsored by ARINC. Attended by maintenance experts from around the world, the annual conference identifies technical solutions to maintenance issues. Teradyne will participate as an exhibitor. For more information:

<http://www.arinc.com/amc/>

TERADYNE USER GROUP (TUG) Conference, San Jose, CA, May 3-4

It's a new year and a new TUG conference is on its way. "Do More in '04" is this year's conference theme. Assembly Test: Mil/Aero Test Solutions sessions are for users whose interests encompass areas traditionally referred to as FBT (Functional Board Test). Test engineers who develop, architect, or maintain factory, depot, or intermediate (I-Level) functional board or box test program sets will want to attend. This includes users of the Spectrum™ 91xx or L-Series Functional Test Systems, as well as users of the M9-Series™ Digital Test Instrument, the Ai7™ Analog Test Instrument, the Bi4-Series™ Serial Bus Test Instrument, TestStudio™, LASAR™, and VICTORY™. To find out more, go to:

<http://www.teradyne.com/prods/tug/tughome.html>