

**Contact: Dave Tripp**  
Manager, Sales & Marketing  
Phone +1.716.694.7060 x321  
Mobile +1.716.861.0324  
Fax +1.716.694.7594  
dave@aeroinst.com

7290 Nash Road  
North Tonawanda, NY 14120  
FAA Repair Station No. NC1R343K  
EASA Approval Certificate No. EASA.145.4037  
Instrument Class 1, 2, 3 & 4  
Radio Class 1, 2 & 3  
Accessory Class 2 & 3



# Press Release

## Aero Instruments & Avionics purchases Teradyne Spectrum CTS ATE.

---

*Aero expands into the next generation of advanced ATE.*

N. Tonawanda, NY, October 5, 2011: Aero Instruments & Avionics has purchased the industry's most advanced ATE solution for commercial airplane avionics, the Teradyne® Spectrum™ CTS. Specifically designed to perform complete diagnostics on the avionics systems of Boeing 737, 747, 757, 767 airplanes, the Spectrum CTS also provides new capability for 737NG, 777, and offers future capability to support the 787 Dreamliner and 747-8. The Spectrum CTS will replace the ATS-182a which Aero currently operates, providing continuity of our current support capabilities while opening the window to support the new airframes being delivered to our customers.

Jeff Plewinski, Aero's VP of Engineering Services states: "In order to maintain the quality service that we are recognized for in the industry, going forward we need to move the testing capabilities of the ATS-182a to a new platform that is approved by the LRU manufacturer and that will allow Aero to expand its capabilities for future growth. The Teradyne Spectrum CTS is that tester."

"We are very pleased that Aero Instruments has chosen to replace their ATS-182a with the Teradyne Spectrum CTS system. The Teradyne Spectrum CTS allows Aero Instruments to expand their support of Boeing's fleet to include the 777 and 737NG, and to maintain their support of Boeing's 737, 747, 757, 767 fleet of airplanes." - Attila Shevket, Product Marketing Manager, Teradyne, Inc.

**For Immediate Release**

---

*more*

**About Teradyne**

Teradyne (NYSE:TER) is the leading supplier of Automatic Test Equipment used to test complex electronics used in the consumer electronics, automotive, computing, telecommunications, and aerospace and defense industries. In 2010, Teradyne had sales of \$1.6 billion. For more information, visit [www.teradyne.com](http://www.teradyne.com). Teradyne® is a registered trademark of Teradyne, Inc. in the U.S. and other countries. All product names are trademarks of Teradyne, Inc. (including its subsidiaries) or their respective owners.

**About Aero Instruments & Avionics, Inc.**

Aero Instruments & Avionics, Inc. is an FAA and EASA approved PART 145 repair center for Instruments, avionics and accessories. Proudly entering our fifth decade as the leader in test, repair and overhaul of commercial air transport and regional aircraft components. To learn more about our services visit [www.aeroinst.com](http://www.aeroinst.com).

