NEWS RELEASE



For more information, contact:

Amy Lawrence
Aeroflex Incorporated
(316) 522-4981
amy.lawrence@aeroflex.com

Tarah Hartzler
McClenahan Bruer Communications
(503) 546-1000
tarah@mcbru.com

FOR PRINT AND ONLINE RELEASE:

Aeroflex Announces SmartNet™/SmartZone™ and Other Advanced Test Capabilities for the 3900 Series Digital Radio Test Set

New release includes rebanding tests for 800 MHz systems

http://www.aeroflex.com/ats/pressreleases/2008/073008bnp.pdf

Wichita, KS.–July 30, 2008–Aeroflex today announced the release of Version 1.7.4 software for the Aeroflex 3900 Series Digital Radio Test Set that includes support for Motorola's Astro SmartNet[™]/SmartZone[™] systems. Included in this release is support for rebanded channels in the 800 MHz band. This new software is available for all 3900 Series products currently in the field, including the 3901, the 3902 and the new 3920 Series.

"The 3900 continues to prove its flexibility with the addition of the Motorola SmartNet™/SmartZone™ technology," said Rob Barden, Director of Product Marketing for Aeroflex. "This new capability provides users of Astro systems with both analog and digital P25 test capabilities. Plus, with the rebanding feature, users can now test radios that have been rebanded for proper operation."

Aeroflex is a licensee of the SmartNet[™]/SmartZone[™] technology from Motorola. Aeroflex currently provides a wide range of features for a number of Motorola radio technologies, including Project 25 and HPD[®].

In addition, the 3900 Series now supports additional tests with the 1.7.4 software including:

 Motorola Linear Simulcast Modulation for testing the latest Simulcast Systems being released by Motorola.

 Support for Survey Technologies Field Test 6 Software. Now, users of the 3900 Series can improve and automate the acquisition, analysis and display of signal strength across a given terrain to include P25 signals. Field Test 6 has expanded the drive-test measurement concept to include indoor measurement and analysis for applications where GPS is not available.

 Auto-Test II TIA-603 Software. Analog radio designers and servicers can now test their radio to the TIA-603 Land Mobile Radio Measurement and Performance Standards. This Auto-Test II application allows users of the 3900 to verify radio performance to this TIA standard.

DCS/DTMF decode. To further support analog radio testing, the 3900
 Series with software version 1.7.4 now supports DCS and DTMF decode.

Price and availability

This new option for SmartNet™/SmartZone™ support will be available under option number 390XOPT207. The Linear Simulcast testing option will be available under option number 390XOPT204. The TIA-603 Test Application will be available under option number 390XOPT603. DCS and DTMF decode will be supported as a standard feature in the 1.7.4 release, as will the support for the Field Test 6 Software. All software functions will be available in September 2008. For more information, contact your local Aeroflex sales office by visiting www.aeroflex.com or calling Aeroflex Sales at (800) 835-2352.

About Aeroflex

Aeroflex Incorporated is a global provider of high technology solutions to the aerospace, defense, cellular and broadband communications markets. The Company's diverse technologies allow it to design, develop, manufacture and market a broad range of test, measurement and microelectronic products. Aeroflex Incorporated was founded in 1937 and today has more than 2600 employees worldwide. Additional information concerning Aeroflex Incorporated can be found on the Company's web site: www.aeroflex.com.

All statements other than statements of historical fact included in this press release regarding Aeroflex's business strategy and plans and objectives of its management for future operations are forward-looking statements. When used in this press release, words such as "anticipate," "believe," "estimate," "expect," "intend" and similar expressions, as they relate to Aeroflex or its management, identify forward-looking statements. Such forward-looking statements are based on the current beliefs of Aeroflex's management, as well as assumptions made by and information currently available to its management. Actual results could differ materially from those contemplated by the forward-looking statements as a result of certain factors, including but not limited to, competitive factors and pricing pressures, changes in legal and regulatory requirements, technological change or difficulties, product development risks, commercialization difficulties and general economic conditions. Such statements reflect our current views with respect to the future and are subject to these and other risks, uncertainties and assumptions. Aeroflex does not undertake any obligation to update such forward-looking statements.