

NEWS RELEASE



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FOR PRINT AND ONLINE RELEASE:

Aeroflex Announces Advanced Field Tests with the Hand-Held 3500 Test Set

New software also supports new oscilloscope option

<http://www.aeroflex.com/ats/pressreleases/2008/073008np.pdf>

Wichita, KS.–July 30, 2008—Aeroflex today announced the release of new software for the 3500 1 GHz Hand-Held Radio Test Set to support Survey Technologies Field Test 6 Software. Now, users of the 3500 Series can improve and automate the acquisition, analysis and display of signal strength across a given terrain, as well as inside buildings. Field Test 6 has expanded the drive-test measurement concept to include indoor measurement and analysis for applications where GPS is not available. The hand-held capability of the 3500, along with the Field Test 6 software, allows users to map out their building or geographical areas and find any sections that contain a weak signal. Armed with this information users can improve critical communications within those areas.

“The 3500 with software release 3.2.0 provides for advanced testing of signal strength and provides a very portable, handheld solution for mapping signal strength inside buildings. Weighing only eight pounds, the 3500 is ideal for anyone that needs

portable signal strength tests,” says Rob Barden, Director of Product Marketing for Aeroflex.

In addition to the support for the Field Test 6 software, version 3.2.0 now supports a new audio scope feature for viewing demodulated audio signals or for use in troubleshooting audio circuits.

Price and availability

The new 3.2.0 software is available now. The oscilloscope option is available under option number 35XXOPT02. 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.