

NEWS RELEASE



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FOR PRINT AND ONLINE RELEASE: May 4, 2010

Aeroflex cdma2000/1xEV-DO Measurement Suite for PXI 3000 Series now supports 1xEV-DO Rev B for production testing of mobile terminals

<http://www.aeroflex.com/ats/products/prodfiles/news/05042010.pdf>

STEVENAGE, UK—May 4, 2010—Aeroflex announced today that the PXI 3030 cdma2000/1xEV-DO Measurement Suite now supports Revision B (Rev B) of the standard, at no additional cost to current licensees. This latest upgrade extends the capabilities of the Aeroflex PXI 3000 Series test system to include fast and cost-effective production testing of mobile handsets, components, and chipsets to the new standard revision.

The PXI 3000 Series production test system with the PXI 3030 Option 102 upgrade for Rev B now performs the full range of parametric measurements on 1xEV-DO Rev B transmitters, including high-speed alignment and performance verification of devices operated in a non-signalling mode. The high speed and throughput for RF test of Rev B mobile handsets and characterization of RFICs dramatically reduces the cost of production testing. Coverage of multiple cellular and wireless connectivity standards – including Bluetooth, WLAN, and other standards in addition to 1xEVDO Rev B – allows full RF testing of a multi-mode device using a single box solution.

“We think it is a significant benefit to Aeroflex PXI 3000 customers that we provide ongoing software updates free of charge to current licensees of the

cdma2000/1xEV-DO Measurement Suite, while our competitors customarily charge for supporting each new iteration of the standard,” commented Tim Carey, product manager, PXI 3000 Series at Aeroflex Test Solutions. “One single license covers cdma2000, 1xEV-DO Rev 0, A and B.”

“The support for Rev B has been developed initially to support the indigenous Chinese handset market, where it is firmly established on the network standards roadmap,” he added. “But with operators widely reported as committed to adopting Rev B including KDDI, China Telecom, LG Telecom, PTCL, and INWI, we have identified that North American manufacturers of both handsets and RFICs will also soon be needing production test facilities for this standard.”

The modularity and software-defined functionality of the PXI 3000 Series renders the test system both flexible and future-proof. The system can be individually configured by the customer as required and additional standards can be added when necessary.

More about 1xEV-DO Rev B

Rev B of the 3GPP2 1xEV-DO standard has been designed to enable enhanced mobile broadband operation by means of supporting multiple carriers, allowing higher data rates when multiple RF channels are combined. 1xEV-DO Rev B maintains full compatibility with the existing Revision A in terms of channel structure.

The implementation of 1xEV-DO Rev B enables an increase in data rate by transmitting or receiving on two or three of the 1xEV-DO channels simultaneously rather than by employing a single wide band modulation. Rev B support on the PXI 3030 offers the ability to receive the multi-carrier signal and to measure the parameters of each carrier independently, presenting separate results for each carrier.

It has been widely reported that a number of network operators in China intend to adopt Rev B. Qualcomm has publicly declared its support for the new revision of 1xEV-DO.

Availability

1xEV-DO Rev B software is available free of charge to existing licensees of PXI 3030 Measurement Suite Option 102. For more information, contact your local Aeroflex

sales office by visiting or calling Aeroflex Sales at (800) 835-2352 or info-test@aeroflex.com.

About Aeroflex

Aeroflex Incorporated is a leading global provider of microelectronic components and test and measurement equipment used by companies in the space, avionics, defense, commercial wireless communications, medical and other markets.

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, adverse developments in the global economy; dependence on growth in customers' businesses; the ability to remain competitive in the markets Aeroflex serves; the inability to continue to develop, manufacture and market innovative, customized products and services that meet customer requirements for performance and reliability; any failure of suppliers to provide raw materials and/or properly functioning component parts; the termination of key contracts, including technology license agreements, or loss of key customers; the inability to protect intellectual property; the failure to comply with regulations such as International Traffic in Arms Regulations and any changes in regulations; the failure to realize anticipated benefits from completed acquisitions, divestitures or restructurings, or the possibility that such acquisitions, divestitures or restructurings could adversely affect Aeroflex; the loss of key employees; exposure to foreign currency exchange rate risks; and terrorist acts or acts of war. 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.