FOR IMMEDIATE RELEASE
BVS Announces WiMAX Modulator Option for Dual-Band Transmitter


Along with several other new WiMAX test products, BVS has released the WiMAX modulator designed specifically for the Tortoise™ dual-band stimulus transmitter. This optional OFDMA modulator (when used with Tortoise transmitter) is capable of 10 watts of Class A output from 2.3-2.7 GHz and perfect for simulating WiMAX base station transmissions and network traffic. Users may select channel bandwidths, step sizes and even packet data such as ID Cell, Segment and frame length.

“We are pleased to announce this WiMAX modulator option for Tortoise™ as it will dovetail perfectly with our newly released YellowFin WiMAX Analyzer.” says Scott Schober, President/CEO.

The engineering team at Berkeley will showcase the Tortoise™, a high power stimulus transmitter containing ultra-clean, Class A amplifiers for simultaneous, dual-band independent transmissions from one portable unit. Quad cooling fans keep Tortoise™ cool, while the internal dual amplifiers simultaneously transmit up to 45 watts each allowing for more efficient drive-studies to be conducted within two distinct bands. Tortoise™ is easily controlled directly from the unit’s top panel or through the ethernet, USB or RS-232 ports using the supplied remote control PC software. The unit has built-in over-voltage protection, forward and reverse power measurement as well as internal and external temperature measurements.

Visit http://www.bvsystems.com for complete Tortoise specifications, artwork, screenshots and a downloadable whitepaper. And be sure to stop by our Booth 210 at WiMAX World 2008 in Chicago, IL from October 1st & 2nd.

About Berkeley Varitronics Systems (www.bvsystems.com)

Berkeley Varitronics Systems (www.bvsystems.com) has been providing advanced wireless solutions and products to the domestic and international wireless telecommunications industry for over 35 years. Since 1995, BVS has introduced over 50 unique wireless test devices for a variety of applications including the popular Cellular, iDEN, PCS, CDMA, RFID, WiMAX, 802.11b/g/n & Bluetooth specifications.