

Berkeley Varitronics Systems, Inc.

New Product Update



FOR IMMEDIATE RELEASE

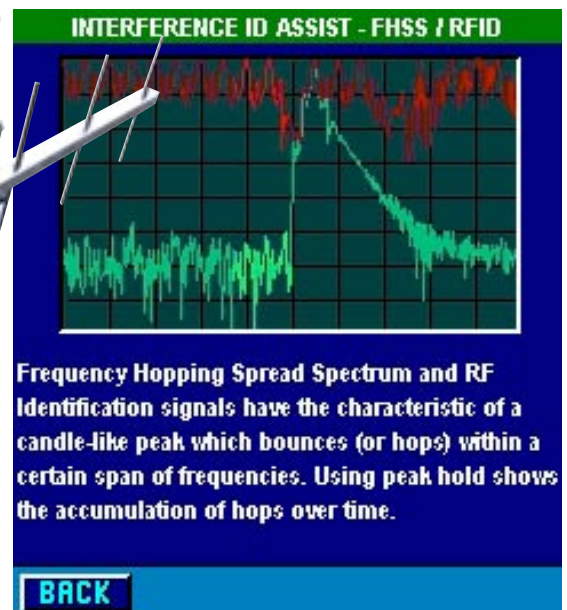
Berkeley Updates BumbleBee™ for Enhanced RFID Analysis

METUCHEN, New Jersey. -- October 12, 2005 -- Berkeley Varitronics Systems, Inc. has updated BumbleBee™ portable spectrum analyzer that measures 3 distinct frequency bands including 900 MHz for RFID analysis.

BumbleBee™ Wi-Fi spectrum analyzer has been updated to include presets and waveform tutorial screens specifically for standards such as 802.11a, 802.11b, 802.11g, Bluetooth, VoIP and RFID. In addition, **BumbleBee™** ships with optional direction finding antenna systems tuned for 2.4 GHz, 5 GHz or 900 MHz frequencies. These DF antennae locate and pinpoint various RF interference sources within the network, from nearby networks and even ad-hoc devices. **BumbleBee™** ships now for \$2500 (without iPAQ) with DF antennae selling for \$125 each.

BumbleBee™ is a precision RF calibrated spectrum analyzer that interfaces with HP's iPAQ® PocketPC® measuring 3 distinct wireless bands: 900 MHz, 2.4 GHz and 5 GHz. **BumbleBee's™** handheld size and light weight allows installers, engineers and technicians to measure all of these bands for network installation, coverage and RF interference analysis. The iPAQ's touch screen allows field engineers to tap on points of interest in the waveform and drill down for further analysis. Advanced spectrum analysis features include 3 WAVEFORM TRACES, PEAK HOLD, PEAK SEARCH, and user selectable PACKET / INTERFERENCE TRIGGERS.

BumbleBee™ allows for on-the-fly switching of bands for realtime spectral analysis of many wireless standards including RFID, VoIP, 802.11(b,a,g & Bluetooth) and cordless phones/video. **BumbleBee™** ships now with optional HX4700 or HX2400 iPAQ PDA.



For more information, check out www.bvsystems.com

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