

Peak Power Meters Provide High Sampling Rate

Anritsu Company introduces its ML2480B series of wideband peak power meters that combine wide 20 MHz bandwidth and 64 MS/s sampling rate, allowing the instruments to conduct highly accurate peak power measurements on next-generation wireless and military communications signals. These power meters provide best-in-class performance and ease of use which make them suitable for evaluating chipsets, modules, handsets, customer premise equipment (CPE) and base stations during R&D and manufacturing. There are two power meters in the series, both of which measure average power, peak power and crest factor, as well as provide statistical analysis of complex modulated signals. The ML2487B supports single sensor input while the ML2488B supports dual sensor inputs. The dual-channel sensor input and display of the ML2488B allow for the simultaneous monitoring of WLAN- and Bluetooth-enabled devices.

Source URL (retrieved on 01/29/2015 - 8:11am):

<http://www.wirelessdesignmag.com/product-releases/2008/11/peak-power-meters-provide-high-sampling-rate?qt-blogs=0>