

Press Release

EJL Wireless Research adds the Nokia W-CDMA WPAB Power Amplifier to its Design Analysis Infrastructure (DNA-I) series of teardown reports

Redwood City, CA, June 10, 2008: EJL Wireless Research is announcing a new report within its proprietary DNA-I series, a Nokia WPAB W-CDMA 2100MHz power amplifier unit. The unit was built by Powerwave Technologies for Nokia.

“The W-CDMA wireless infrastructure market achieved record shipment levels in 2007, driven by more and more 3G wireless subscribers. This unit uses a traditional feed forward amplifier topology and offers our clients a unique opportunity to see, in our opinion, the higher cost design of the power amplifier from Powerwave Technologies as compared to the Ericsson W-CDMA power amplifier design from the same generation,” says founder and President, Earl Lum.

“We are excited to have the opportunity to showcase this unit as well as power amplifiers, transceivers, remote radio heads and base stations from other wireless equipment OEMs as part of our DNA-I program,” says Lum.

Component and semiconductor suppliers mentioned in this report include: AcBel Polytech, Ace Technology, Analog Devices, Anaren Microwave, Bourns, Fairchild Semiconductor, Freescale Semiconductor, International Rectifier, Kemet, Linear Technology, Maxim Integrated Circuits, Murata Electronics Co., Ltd., ON Semiconductor, RF Microdevices, Skyworks Solutions, STMicroelectronics, Texas Instruments, and Xilinx.

About EJM Wireless Research

EJM Wireless Research provides proprietary, accurate and cutting-edge market analysis and consulting services on the wireless technology ecosystem. The firm focuses its research on all vertical elements of the wireless ecosystem including mobile subscribers, mobile operators, mobile handsets, mobile infrastructure and mobile content. In addition, the firm provides analysis across horizontal technology suppliers including RF semiconductor materials, RF semiconductor/components, subsystems and OEMs. Our goal is to provide our clients with mission critical market analysis and information.

EJM Wireless Research is managed by Earl Lum. Mr. Lum has 15 years of experience within the wireless industry including 8 years as an Equity Research Analyst on Wall Street cover the global wireless industry. The company is headquartered in Redwood City, CA. For more information about EJM Wireless Research, please visit the company's website at www.ejmwireless.com.