

REPORT NO: S9046

DATE: 02/04 February 1999

TEST: RF Output Power

CUSTOMER: POWERWAVE TECHNOLOGIES, INC.

EUT: Multicarrier Cellular Amplifier and Subrack, Model MCA9129-90 & MCR4109-1

SPECIFICATION: FCC Part 2, Paragraph 2.985 and Part 22, Paragraph 22.917

Frequency (MHz)	Modulation	Output Power	Configuration
Tested 2/2/99			Outside rack
869 and 894	CDMA	100W	Outside rack
869 and 894	TDMA	100W	Outside rack
869 and 894	Amps (voice)	100W	Outside rack
Tested 2/4/99			
869 and 894	Amps (data)	100W	Outside rack
869 and 894	CDMA	90W	Inside rack
869 and 894	TDMA	90W	Inside rack
869 and 894	Amps (voice)	90W	Inside rack
869 and 894	Amps (data)	90W	Inside rack
869 and 894		90W	Inside rack