

FCC Certification Report for the
FCC ID: AZ489FT7001 EMERALD TERMINAL

New Certification

Exhibit II. Certification Data



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August 18, 2002

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Rd.
Columbia, MD 21046

Re: FCC ID: AZ489FT7001
Applicant: Motorola, Inc.

Gentlemen:

Spectrum Technology, Incorporated has tested the above referenced transmitter in accordance with the applicable requirements contained in the Parts 2 and 15 of Title 47, CFR. To the best of my knowledge, these tests were performed using the criteria established in ANSI or other Industry standards. The measurements demonstrate that the two Intentional Radiators continue to comply with the limits established in Part 15.247 for the 1.) FCC ID: H9PLA4137, IEEE802.11, WLAN Compact Flash Card, Model: LA4137 and 2.) FCC ID: H9PCRS1, the Bluetooth Module. The digital device emissions were measured and met the Part 15.109, Class B limit. The receiver is exempt from the Part 15 requirements as it is above 960 MHz. The applicable rule sections are listed in the following test report.

The open area test site used for the radiated emissions measurements is located at Fluke Park II in Everett, Washington. The site information required by Part 2.98, measured in accordance with ANSI C63.4-1992, was most recently renew with the FCC and accepted by the FCC Sampling and Measurements Branch in August of 2001.

This site is also acceptable to Industry Canada for the performance of radiated measurements. Test Site information required by RSS-212, Issue 1 (provisional) was most recently renewed with IC in January 2002. The site file number is IC 2089.

Sincerely,

A handwritten signature in black ink that reads "Rod Munro". The signature is written in a cursive, flowing style.

Rod Munro

President
Spectrum Technology, Inc.

email:rmunro@spectrumti.com