

## **EXHIBIT 9A**

### **Attestation of Compliance**



Dayton Street, Suite 205  
Edmonds, WA 98020-3581

425 771-4482

425 486-1933 Fax

July 18, 2005

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

Re: Attestation of compliance for mobile configuration, (20 cm min. antenna to user)  
FCC ID: BIB6100000-01  
Applicant: Meteor Communications Corporation.  
Models: MCC6100, Software defined radio, composite filing under Part 15.247 DTS and Part 90.

Gentlemen:

Spectrum Technology, Incorporated has tested the above referenced Software Defined Radio (SDR) with the multiple co-located transmitters and one intentional radiator.

Measurements were made in accordance with the applicable requirements contained in the Part 2, Part 15.247, and Part 90 of Title 47, CFR. To the best of my knowledge, these tests were performed using the criteria established in ANSI, TIA-603-B and ANSI C63.3 as applicable.

Only one of the WAN radios can transmit at any given time. The WLAN can transmit at the same time as any one WAN radio. The measurements results located in the following reports, demonstrate compliance with Part 15C and Part 90 limits.

1.) Exhibit 7 of the Digital Transmissions System (Part 15C) portion— EMC Test Report for Radiated and Conducted Spurious Emissions measurements were made for the section of the MCC6100 that provides the 802.11 (b), WLAN to demonstrate compliance with the Part 15.247 limits applicable to a Digital Transmission System.

2.) Exhibit 9 of the Non-Broadcast Transmitter (Part 90) portion - EMC Test Report for Radiated Spurious Emissions measurements taken for all four RF bands covered by the Part 90 transmitters contained in the MCC 6100. These measurements were made to check the transmitter radiated spurious emissions including measurement of the maximum spurious emission EIRP.

The digital device emissions were measured and verified to meet the Part 15.107(a), 15.207(a) conducted emissions limits from .150 to 30 MHz and 15.109, (a) radiated emissions limits from 30 to 1000 MHz applicable to Class B digital devices.

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 renewed with the FCC and accepted by the FCC Sampling and Measurements Branch in August of 2004.

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 blue ink that reads "Rod Munro".

Rod Munro  
President  
Spectrum Technology, Inc.

email:rmunro@spectrumti.com