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27 July 2011

AmericanTCB 6731 Whittier Avenue McLean VA 22101 Attn: Director of Certification

RE: Declaration of Compliance to RF Exposure Limits for Humans

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RF Exposure Statement

1. Standard Applicable

According to FCC 1.1307 (b)(1) and IC RSS-102, systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

This is a mobile device operating in 2412-2462 MHz range at 42.15 mW.

2. Measurement Result:

MPE calculations S = PG / $4\pi r^2$

S = power density = $.013 \text{ mw/cm}^2$

P = transmitter conducted power in milliwatts = 42.15

G = antenna numeric gain = 1.58

R = distance to radiation center in centimeters = 20

This is less than general population/uncontrolled exposure guideline of 1 mW/cm².

Joel T. Sohneiler

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