
03 September 2008

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

RE: Declaration of Compliance to RF Exposure Limits for Humans

Healthsense MSR-11-200

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.

2. Measurement Result:

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

$S = \text{power density} = .012 \text{ mw/cm}^2$
P = transmitter conducted power in milliwatts = 123
G = antenna numeric gain = 0.5
R = distance to radiation center in centimeters = 20

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



Joel T. Schneider
Senior Engineer
Minnesota Wild River Lab
TÜV SUD America
Tel: 651 604 4582
jschneider@tuvam.com