STANDARD APPLICABLE

According to § 1.1307 (b)(1), system 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 portable device. Per KDB 447498 D01 05r02, the device used distance is 5mm from body.

LIMIT

LIMITS FOR MAXIMUM PERMISSIBLE EXPOSURE (MPE)

Frequency Range (MHz)	Electric Field Strength (V/m)	Magnetic Field Strength (A/m)	Power Density (mW/cm2)	Average Time (Minutes)
(A) Limits for Occ	cupational/ Contr	ol Exposures		
300-1500			F/300	6
1500-100,000			5	6
(B) Limits for Ge	neral Population	Uncontrolled Exp	osures	
300-1500			F/1500	6
1500-100,000			1	30

F= Frequency in MHz

MEASUREMENT RESULTS

Per KDB 447498 D01 05r02

Max peak output power is -4.81dBm (0.33mW) at 2440MHz.

 $0.33^* \sqrt{2.44/5} = 0.103 < 3$

The SAR measurement is not necessary.