

8. RADIO FREQUENCY EXPOSURE

8.1 Standard Applicable

According to §15.247(i), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy levels in excess of the Commission's guidelines. See KDB 447498 D01 General RF Exposure Guidance V05.

8.2 EUT Specification

Frequency Range		Limitation (mW)
Low Frequency (MHz)	High Frequency(MHz)	
2402	2480	10

Conducted Power (dBm)	Max Antenna Gain (dBi)	EIRP (mW)
1.73(Max Power)	2.0	2.360

8.3 Test Results

Threshold at which no SAR required is 10mW.

Maximum Tx Output power is 2.360mW EIRP.

Conclusion: No SAR is required.