RF Exposure Report

According to §15.247(e)(i) and §1.1307(b)(1), 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 level in excess of the Commission's guidelines.

According to KDB 447498 (2)(a)(i)

Frequency Range		Center	
Low Frequency (MHz)	High Frequency(MHz)	frequency (MHz)	60/f SAR Limitation (mw)
2402	2480	2441	24.58

Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
1.55	1.5	2.19

Threshold at which no SAR required is 24.58 mw.

Maximum Tx power is 2.19mw EIRP. **Conclusion:** No SAR is required.