

# 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 frequency (MHz) | 60/f SAR Limitation (mw) |
|---------------------|---------------------|------------------------|--------------------------|
| Low Frequency (MHz) | High Frequency(MHz) |                        |                          |
| 2402                | 2480                | 2441                   | 24.58                    |

| Conducted Power (mw) | Max Antenna Gain (dBi) | EIRP (mw) |
|----------------------|------------------------|-----------|
| 1.56                 | 1.5                    | 2.2       |

Threshold at which no SAR required is 24.58 mw.  
Maximum Tx power is 2.2mw EIRP.  
**Conclusion:** No SAR is required.