

## 8. RF Exposure Report

### 8.1. Limit

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

Max technically possible Peak conducted power: 802.11b

Peak Conducted Power (dBm)	Max Antenna Gain (dBi)	EIRP (mW)	SAR Limitation
8.50	1.13	9.1833	10mW

Max Measurement Peak conducted power: 802.11b

Peak Conducted Power (dBm)	Max Antenna Gain (dBi)	EIRP (mW)	SAR Limitation
8.40	1.13	8.9743	10mW

### 8.3. Test Results

Threshold at which no SAR required

Maximum measured Tx Output power is 8.9743mw EIRP.

**Conclusion:** No SAR is required.