

Appendix A: RF Exposure Compliance

No RF Exposure Evaluation Required if power is below the following threshold:

| Tunable Range | | Center of Tunable Band (GHz) | 60/f SAR Limitation (mW) |
|---------------|-------------|------------------------------|--------------------------|
| f(GHz) Low | f(GHz) High | | |
| 2.402 | 2.480 | 2.441 | 24.58 |

Maximum measured transmitter power:

| Pout Conducted (mW) | Maximum Antenna Gain (numeric) | Pout EIRP (mW) |
|---------------------|--------------------------------|----------------|
| 1.1 | 2.0 | 2.2 |

Threshold at which no RF exposure evaluation is 24.58 mW.

Maximum TX Power is 1.1 mW Conducted and 2.2 mW EIRP.

Conclusion: No RF exposure evaluation is required since the maximum Transmitter Pout (both conducted and EIRP) is below the FCC threshold.