

SAR TEST EXCLUSION

This device, FCC ID: QCVS0311010, is excluded from SAR testing by the following justification. The power level setting of the transmitter is 2.5 mW. By using the following formula from section 4.3.1 of KDB 447498:

$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] * [\sqrt{f(\text{GHz})}] \leq 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR

and using the minimum test separation distance of 5 mm, the resulting calculated SAR value is:

$$(2.5 \text{ mW})/5 \text{ mm}) * (\sqrt{.92135 \text{ GHz}}) = 0.48$$

This value is below the exclusion threshold for both the 1-g SAR and 10-g extremity SAR requirements.