Calculation of the FCC SAR exclusion

Reference Document: KDB 447498 D01

Frequency: 2.402-2.48 GHz

Min. distance: 1.5 mm

Max. power: 0 dBm = 1 mW

Exclusion threshold

[(max. power) / (min. Distance)] \cdot [$\sqrt{\text{Freq.}}$] \leq 3.0 [1 / 1.5] \cdot [$\sqrt{2.48}$] = 1.29 \leq 3.0