FCC ID: 2AR5E-T18

RF Exposure Letter

According to 447498 D01 General RF Exposure Guidance v05 The 1 - g and 10 - g SAR test

exclusion thresholds for 100 MHz to 6 GHz at test separation distances \leq 50 mm are determined by: [(max. power of channel, including tune - up tolerance, mW)/(min. test separation

distance, mm)] • [$\sqrt{f(GHz)}$] \leq 3.0 for 1 - g SAR and \leq 7.5 for 10 - g extremity SAR, where

f(GHz) is the RF channel transmit frequency in GHzPower and distance are rounded to the nearest mW and mm before calculationThe result is rounded to one decimal place for comparison

For Bluetooth BR/EDR pt=5.05dBm=3.20 mW at 2480MHz So $(3.20 \text{ mW/5mm})x \sqrt{2.480 \text{GHz}} = 1.0075<3$ For BLE pt= 2.01dBm =1.59 mW at 2480MHz So $(1.59 \text{ mW/5mm})x \sqrt{2.480 \text{GHz}} = 0.5003<3$ Then SAR evaluation is not required