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RF Exposure evaluation

According to 447498 D01 General RF Exposure Guidance v06 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)] • [\checkmark 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 GHz Power and distance are rounded to the nearest mW and mm before calculation The result is rounded to one decimal place for comparison For Bluetooth BT: pt=1.1dBm=1.2882mW at 2441MHz So (1.2882mW/5mm)x \checkmark 2.441GHz = 0.4025<3 BLE: pt=0.01dBm=1.0023mW at 2440MHz So (1.0023mW/5mm)x \checkmark 2440GHz = 0.3131<3

Then SAR evaluation is not required.