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## RF Exposure Letter

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)] • [ $\sqrt{f(GHz)}$ ]  $\leq$  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 GHz

Power and distance are rounded to the nearest mW and mm before calculation

The result is rounded to one decimal place for comparison

Ant for AC6963:

Supported BR/EDR:

Pt = 3.25 dBm = 2.1135 mW at 2441MHz

So (2.1135 mW/5mm)x  $\sqrt{2.441 \text{GHz}} = 0.6604 < 3$ 

Then SAR evaluation is not required

Bluetooth Low Energy:

Pt = 3.14dBm = 2.0606mW at 2440MHz

So  $(2.0606 \text{mW/5mm})x \sqrt{2.440 \text{GHz}} = 0.6438 < 3$ 

Then SAR evaluation is not required

Ant for GR5515IOND:

Pt = 3.14dBm = 2.0606mW at 2480MHz

So  $(2.0606 \text{mW/5mm})x \sqrt{2.480 \text{GHz}} = 0.6490 < 3$ 

Then SAR evaluation is not required

Note: BT and BLE functions do not support Tx simultaneous.