RF exposure

According to 447498 D01 General RF Exposure Guidance v06
The 1-g and 10-g SAR test exclusion thresholds for 100 ㎒ to 6 ㎓ at test separation distances ≤ 50 mm are determined by:
[(*max. power of channel, including tune-up tolerance, mW*)/(*min. test separation distance, mm*)] ·[√*f*(㎓)] ≤ *3.0 for 1-g SAR* and ≤ *7.5 for 10-g extremity SAR*,
Where;
f(㎓) is the RF channel transmit frequency in ㎓
Power and distance are rounded to the nearest ㎽ and *mm* before calculation
The result is rounded to one decimal place for comparison

Results – Bluetooth LE (1 Mbps)

Frequency (㎓)	Distance (mm)	Max tune-up Average power (dBm)		Calculation value	Exclusion Threshold
		(dBm)	(㎽)		
2.402	5	-5.0	0.32	0.10	≤3.0
2.442	5	-5.0	0.32	0.10	≤3.0
2.480	5	-5.0	0.32	0.10	≤3.0

Results – Bluetooth LE (2 Mbps)

Frequency (㎓)	Distance (mm)	Max tune-up Average power (dBm)		Calculation value	Exclusion Threshold
		(dBm)	(㎽)		
2.402	5	-6.0	0.25	0.08	≤3.0
2.442	5	-6.0	0.25	0.08	≤3.0
2.480	5	-6.0	0.25	0.08	≤3.0