Appendix 5
RF Exposure Information

Maximum transmitter power:

Frequency (MHz)	Maximum peak output power (dBm)	Output power (mW)
2410	-13.3	0.046
2440	-13.8	0.041
2470	-14.5	0.035

<u>For FCC</u>

According to KDB 447498 D01:
The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at *test separation distances* ≤50 mm are determined by:
[(*max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm*)] · [√f(GHz)] ≤3.0 for 1-g SAR and ≤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
• 3.0 and 7.5 are referred to as the numeric thresholds in the step 2 below

Result:

(0.046/5)*√2.410 = 0.014 <3.0

(0.041/5)*√2.440 = 0.012 <3.0

(0.035/5)*√2.470 = 0.011 <3.0

Conclusion:
No SAR is required.