* RF exposure

- Min. transmitting frequency   =   2402 MHz

- Min. test separation distance   =   5 mm

-Max. Power with tune-up tolerance   =   8.84 dBm   =   7.66 mW

 (Measured Maximum power   =   8.34 dBm $\pm$ 0.5dB)

Step 1)

SAR Test exclusion thresholds for 100MHz to 6GHz at test separation distance ≤ 50 mm   =   **Used**

   [(max.power of channel, including tune-up torelance, mW)/(min. test separation distance, mm)] * [$\sqrt{f(GHz)}$]

 = [7.66   /   5   ]   *   [$\sqrt{2.442}$]   =   2.39 $\leq$ 3, for 1g SAR

Thus, SAR for this device is not required.

Step 2)

SAR Test exclusion thresholds for 100MHz to 1500MHz at test separation distance > 50 mm   =   **N/A**

[Threshold at 50mm in step 1) + (test separation distance - 50 mm) * ($\sqrt{f(MHz)}$/150] mW

Step 3)

SAR Test exclusion thresholds for 1500MHz to 6GHz at test separation distance > 50 mm   =   **N/A**

[Threshold at 50mm in step 1) + (test separation distance - 50 mm) * 10] mW