* RF exposure

- Min. transmitting frequency   =   2402 MHz

- Min. test separation distance   =   5 mm

-Max. Power with tune-up tolerance   =   - 4.25 dBm   =   0.38 mW

  (Measured Maximum power   =   - 4.75 dBm   ± 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)] * [√f(GHz)]

= [0.38   /   5   ]   *   [√ 2.402]   =   0.118   ≤   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) * (√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