

* RF exposure

- Min. transmitting frequency = 2402 MHz
 - Min. test separation distance = 5 mm
 - Max. Power with tune-up tolerance = -2.01 dBm = 0.63 mW
- (Measured Maximum power = -2.51 dBm ± 0.5dB)

Step 1)

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

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

$$= [0.63 / 5] * [\sqrt{2.402}] = 0.20 \leq 3, \text{ for 1g SAR}$$

Thus, SAR for this device is not required.

Step 2)

FCC ID: 2AJ6BBHTV40D001

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) * ($\sqrt{f(\text{MHz})/150}$) 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