FCC ID: 2AF5GAWCA-NA ATTACHMENT

* Standalone SAR test exclusion considerations

- Min. transmitting frequency = 2402 MHz
- Min. test separation distance = 5 mm
- -Max. Power with tune-up tolerance = -0.17 dBm = 0.96 mW

(Measured power $-0.67 \text{ dBm} \pm 0.5 \text{dB}$)

Step 1)

SAR Test exclusion thresholds for 100MHz to 6GHz at test separation distance $\leq 50 \text{ mm} = \text{Used}$ [(max.power of channel, including tune-up torelance, mW)/(min. test separation distance, mm)] * [$\sqrt{f(GHz)}$]

= $\begin{bmatrix} 0.96 & / & 5 \end{bmatrix}$ * $\begin{bmatrix} \sqrt{2.402} \end{bmatrix}$ = 0.2981 \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