FCC ID: 2AI4KF80FAZMMT365 Report No. : T160628D05-RP1-1

According to KDB 447498 section 4.3.1, the 1-g SAR test exclusion thresholds at test separation distance ≤ 50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)]  $*\cdot[\sqrt{f(GHz)}] \le 3.0$ 

The tune-up power is 0 dBm +/- 2dB, therefore the highest tune-up power is -0.8 dBm (0.84 mW) @ 2440 MHz

When the minimum *test separation distance* is < 5 mm, a distance of 5 mm according to 5) in section 4.1 is applied to determine SAR test exclusion.

So, ( 0.84mW / 5mm ) \* ( 2.440GHz ^0.5 )= 0.3

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] \*  $[\sqrt{f(GHz)}] = 0.3 < 3.0$ 

Therefore, standalone SAR measurements are not required for both head and body.