Date of Issue: June 17, 2015

FCC ID: 2ADEEWG103

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)] *-[$\sqrt{f(GHz)}$] ≤ 3.0

The tune-up power is 0 dBm +/- 2dB, therefore the highest tune-up power is 2.0 dBm (1.58 mW) @ 2408 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,

 $(1.58 \text{mW} / 5 \text{mm}) * (2.408 \text{GHz} ^0.5) = 0.5$

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] * $[\sqrt{f(GHz)}] = 0.5 < 3.0$

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