Report No.: T160930D09-MF

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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)] \*-[ $\sqrt{f(GHz)}$ ]  $\leq 3.0$ 

The tune-up power is -7 dBm +/- 2dB, therefore the highest tune-up power is -5.0 dBm (0.32 mW) @ 2402 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,

 $(0.32 \text{mW} / 5 \text{mm}) * (2.402 \text{GHz} ^0.5) = 0.1$ 

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] \* [ $\sqrt{f}(GHz)$ ] = 0.1 < 3.0

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