

FCC ID: UV3BPW-15XX

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

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

The tune-up power is -1 dBm +/- 2dB, therefore the highest tune-up power is 1.0 dBm (1.26 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,

$( 1\text{mW} / 5\text{mm} ) * ( 2.402\text{GHz} ^{0.5} ) = 0.4$

$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] = 0.4 < 3.0$

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