## ELECTRONICS TESTING CENTER, TAIWAN

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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:

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

The max. average power of channel, including tune-up tolerance(mW) is 0.41411528mW @ 2473MHz (With Tune-up tolerance),

The min. test separation distance (mm) is 5 mm,

So, [(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)]  $\cdot [\sqrt{f}(GHz)] = 0.002 < 3.0$  (With Tune-up tolerance).

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

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