



Report No.: T201209N02-MF

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Declaration of SAR Exclusion Letter

According to KDB 447498 section 4.3.1, the 1-g SAR test exclusion thresholds at test separation distance ≤ 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 0 dBm +/- 0.5dBm, therefore the highest tune-up power is

0.50 dBm (1.12 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,

$((1.12 \text{ mW}) / 5\text{mm}) \cdot (2.402\text{GHz}^{0.5}) = 0.3$

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

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

Approved by:

Eric Huang
Section Manager

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.
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