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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)] *-[$\sqrt{f(GHz)}$] ≤ 3.0

The tune-up power is 2.9 dBm +/- 1dB, therefore the highest tune-up power is 3.9 dBm (2.45 mW) @ 2480 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.

 $(2mW / 5mm) * (2.480GHz ^0.5) = 0.8$

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] * [$\sqrt{f(GHz)}$] = 0.83.0

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

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. 除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部分複製。

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