Report No.: T161114D06-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)] *-[$\sqrt{f(GHz)}$] ≤ 3.0

The tune-up power is 4 dBm +/- 2dB, therefore the highest tune-up power is 6.0 dBm (3.98 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, 4mW / 5mm) * (2.402GHz ^0.5)= 1.2

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] * $[\sqrt{f(GHz)}] = 1.2 < 3.0$

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