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)]  $*\cdot[\sqrt{f(GHz)}] \le 3.0$ 

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The tune-up power is 3dBm +/- 2dB, therefore the highest tune-up power is 5.0 dBm (3.16 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.

(3.16 mW / 5 mm) \* (2.480 GHz ? 0.5) = 1.0

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] \*  $[\sqrt{f(GHz)}] = 0.7 < 3.0$ 

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