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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:

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

The max. average power of channel, including tune-up tolerance(mW) is **0.0078mW @ 433.8378MHz** (With Tune-up tolerance),

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

So, $[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] = 0.001 < 3.0$ (With Tune-up tolerance).

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


Signature _____

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