



FCC ID: 2AP7V-PAV-MMB01

Standalone SAR test exclusion considerations: LE

Date: June 27, 2018

Note1. Please refer to the Operational description for Max. tune-up power.

KDB 447498 D01 clause 4.3.1 Step 1) SAR test exclusion thresholds for 100MHz to 6GHz at test separation distances ≤ 50 mm

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] · [$\sqrt{f(\text{GHz})}$] ≤ 3.0 for 1q SAR and ≤ 7.5 for 10q extremity SAR

Sample Calculation

$$= \lceil (0.5623 \text{mW} / 5 \text{mm}) \rceil \times \lceil \sqrt{2.48 \text{GHz}} \rceil = 0.18$$

Note. The calculation result was rounded to two decimal place for comparison.

Conclusion : SAR evaluation for general population exposure conditions by measurement or numerical simulation is not required