

Compliance Certification Services Inc.

FCC: Y4O-AD12 Report No.: T160624N13-MF

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

The tune-up power is 5.0 dBm +/- 0.5dB, therefore the highest tune-up power is

5.50 dBm (3.55 mW)

@ 2408 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,

$$((4.00 \text{ mW}) / 5\text{mm})*((2.402\text{GHz})^{0.5}) = 1.2$$

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] * [$\sqrt{f(GHz)}$] = 1.1 < 3.0

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