FCC ID: 2AKNJ-TQ-LT1504

Portable device

According to KDB 447498 D01 General RF Exposure Guidance v06, section 4.3.1

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances \leq 50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] • [\checkmark f(GHz)] \le 3.0 for 1-g SAR and \le 7.5 for 10-g extremity SAR, ¹⁶ where f(GHz) is the RF channel transmit frequency in GHz Power and distance are rounded to the nearest mW and mm before calculation The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is \leq 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion.

The test was performed with 202.2MHz TX

The result is rounded to one decimal place for comparison Worse case is as below:(202.2MHz :3.206mW output power) [(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] • [$\sqrt{f(GHz)}$] =(3.206mW/5mm)* $\sqrt{(0.2022GHz)}$ =0.288<3.0 for 1 – g SAR Then SAR evaluation is not required

Conclusion: No SAR is required.

SIMULTANEOUS TRANSMISSION EVALUATION N/A