FCC ID: 2AKNJ-TQ-LT1502

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)] • [√f(GHz)] ≤ 3.0 for 1-g SAR and ≤ 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 calculation¹7

The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm

and for transmission frequencies between 100 MHz and 6 GHz. 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 185.15MHz TX

The result is rounded to one decimal place for comparison Worse case is as below:(185.15MHz :3.524mW output power) [(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] • [\checkmark f(GHz)] =(3.524mW/5mm)* \checkmark (0.18515GHz)=0.303<3.0 for 1 – g SAR Then SAR evaluation is not required

Conclusion: No SAR is required.

SIMULTANEOUS TRANSMISSION EVALUATION N/A