FCC ID: 2AYWT-Q23L

Portable device

According to §15.247(e)(i) and §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.

According to KDB447498 D01 General RF Exposure Guidance V06

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

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

When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion.

BR+EDR:

Antenna Type: PCB Antenna Antenna Gain: 0 dBi Conduct Max Max Channel Tune-up Result 1g SAR Conducte ed tune-up tune-up Distance SAR test calculatio Exclusion Modulation Freq. d power power power power power (mm) exclusion (GHz) (mW) (dBm) threshold (dBm) (mW) (dBm) 2.402 -0.797 0.832 0±1 1.259 0.39023 3.00 YES <5 GFSK 2.441 0.143 1.033 0±1 1 1.259 <5 0.39338 3.00 YES 2.480 -0.231 0.948 0±1 1.259 <5 0.39651 3.00 YES 1 2.402 0.908 1.233 1±1 2 1.585 <5 0.49127 3.00 YES π/4-2.441 1.968 1.573 1±1 2 1.585 <5 0.49524 3.00 YES DQPSK 2.480 1.66 1.466 1±1 1.585 <5 0.49918 3.00 YES

Conclusion:

Signature:

For the max result: 0.49918≤ 3.0 for 1-g SAR, No SAR is required.

NAME AND TITLE (Please print or type): Alex Li /Manager

Alex

COMPANY (Please print or type): Shenzhen NTEK Testing Technology Co., Ltd./ 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street Bao'an District, Shenzhen 518126 P.R. China

Date: 2021-02-24