

## RF EXPOSURE EVALUATION

#### 1. PRODUCT INFORMATION

Product Description	Cute meet 600, Cute meet 800, Cute meet 900
Model Name	LS006
Series Model	LS006B, LS006C
FCC ID	2AY3ILS006

#### 2. EVALUATION METHOD

According to 447498 D01 General RF Exposure Guidance v06

The 1-g 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)]  $\cdot [\sqrt{f(GHz)}] \le 3.0$  for 1-g SAR and  $\le 7.5$  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

### 3. CALCULATION

Left:

P<sub>+</sub>=2.415dBm=1.74mW

The value of the Maximum output power P<sub>t</sub> is referred to the test report of the CFR47 §15.247.

The result for RF exposure evaluation SAR= $(1.74\text{mW} / 5\text{mm}).[\sqrt{2.480\text{GHz}}]=0.55<3.0$  for 1-g SAR and  $\leq 7.5$  for 10-g extremity SAR.

Right:

Pt=1.834dBm=1.53mW

The value of the Maximum output power P<sub>t</sub> is referred to the test report of the CFR47 §15.247.

The result for RF exposure evaluation SAR= $(1.53\text{mW} / 5\text{mm}).[\sqrt{2.480\text{GHz}}]=0.48<3.0$  for 1-g SAR and  $\leq$  7.5 for 10-g extremity SAR.

# 4. CONCLUSION

The SAR evaluation is not required.

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