

RF EXPOSURE EVALUATION

1. PRODUCT INFORMATION

_	11 1 KOBOOT IIKI OKIII/KITOK		
	Product Description	Wireless Speaker	
	Model Name	LE-SHOW-BLU	
	Series Model	LE-SHOW, LE-SHOW-XXX, SA-SHOW-BLU, SA-SHOW, SA-SHOW-XXX	
	FCC ID	2AANZSHOW	

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 ≤ 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

P₁= -0.517dBm=0.89mW

The value of the Maximum output power P_t is referred to the test report of the CFR47 §15.247.

The result for RF exposure evaluation SAR= (0.89 mW / 5 mm). [$\sqrt{2.480 \text{GHz}}$)]=0.29<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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