

**Statement of compliance to
Maximum Permissible Exposure (MPE)
No. 160602051SHA-002**

Applicant : THE BUBBLES COMPANY

11 cite Vaneau 75007 PARIS FRANCE

Manufacturer : THE BUBBLES COMPANY

11 cite Vaneau 75007 PARIS FRANCE

Product Name : Smart USB Charger

Type/Model : BUBBLETWO

According to §2.1091, §2.1093 and §1.1307(b), 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.

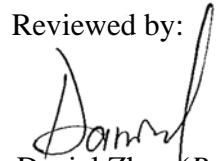
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Reviewed by:



Daniel Zhao (Reviewer)

Power density (S) is calculated according to the formula:

$$S = PG / (4\pi R^2)$$

Where S = power density in mW/cm²

P = transmit power in mW

G = numeric gain of transmit antenna (numeric gain=Log-1(dB antenna gain/10))

R = distance (cm)

The calculations in the table below use the highest gain of antenna for client EUT. These calculations represent worst case in terms of the exposure levels.

Frequency band (MHz)	Power			Antenna Gain		R (cm)	S (mW/cm ²)	Limits (mW/cm ²)
	dBuV/m	dBm	mW	dB _i	(Numeric)			
2402 – 2480	92.12	-3.08	0.49	1.6	1.45	20	0.0001	1

Note: 1 mW/cm² from 1.310 Table 1.

Appendix I

Definition below must be outlined in the User Manual:

To satisfy FCC RF exposure requirements, a separation distance of **20** cm or more should be maintained between the antenna of this device and persons during device operation. To ensure compliance, operations at closer than this distance is not recommended.