FCC RF EXPOSURE REPORT

FCC ID:UZZSFQ14

Project No.	**: 1706C196**
Equipment	**: Sound Rise Classic**
Model	**: SFQ-14**
Applicant	**: Beautiful Enterprise Co., Ltd.**
Address	**: 27th Floor, Beautiful Group Tower, 77 Connaught Road Central, Hong Kong**
According:	**: FCC Guidelines for Human Exposure IEEE C95.1 & FCC Part 2.1091**

BTL INC.

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MPE CALCULATION METHOD:

Calculation Method of RF Safety Distance:

$$S = \frac{PG}{4\pi r^2} = \frac{EIRP}{4\pi r^2}$$

where:
S = power density
P = power input to the antenna
G = power gain of the antenna in the direction of interest relative to an isotropic radiator
R = distance to the center of radiation of the antenna

Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	PCB Antenna	N/A	1.30

TEST RESULTS

EUT：	Sound Rise Classic	Model Name :	SFQ-14
Temperature：	25 ℃	Relative Humidity:	55 %
Test Voltage :	AC 120V/60Hz		

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Antenna Gain (dBi)	Antenna Gain (numeric)	Peak Output Power (dBm)	Peak Output Power (mW)	Power Density (S) (mW/cm^2)	Limit of Power Density (S) (mW/cm^2)	Test Result
1.30	1.3490	3.22	2.0989	0.00056	1	Complies

Note: the calculated distance is 20 cm.