RF EXPOSURE REPORT

for

Shenzhen Great Power Innovation And Technology Enterprise Co.,Ltd.

Aroma Diffuser

Model Number: ARM-1210

FCC ID: ZY9-ARM1210

Prepared for : Shenzhen Great Power Innovation And Technology

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Sep.10, 2016

Test Result of RF Exposure Evaluation

According to the KDB-447498 D01 V06, FCC 47CFR § 2.1091 the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Friis transmission formula: Pd = (Pout*G)/(4*pi*r2)

Where

Pd = power density in mW/cm2, Pout = output power to antenna in mW;

G = gain of antenna in linear scale, Pi = 3.1416;

R = distance between observation point and center of the radiator in cm.

	Target power W/ tolerance (dBm)	Max tune up power tolerance (dBm)	Output power to antenna (mW)	Antenna Gain(dBi)	Power Density at R=20cm (mW/cm²)	Limit (mW/cm²)	Result
GFSK/ Pi/4DQPSK/ 8-DPSK	1 ±1.0	2.0	1.58	0.5	0.00035	1.0	Pass

Conclusion: No SAR is required.