FCC RF EXPOSURE REPORT

FCC ID: RGR41KMLC

Project No. : 1310C156

Equipment: LED Lighting Controller

Model : 41KMLCRC

Applicant: Stillwater Designs and Audio Inc.

Address: 3100 N Husband, Stillwater, Oklahoma, United States 74075

According: : FCC Guidelines for Human Exposure IEEE C95.1

Neutron Engineering Inc.

No.3, Jinshagang 1st Road, ShiXia, Dalang Town, Dong Guan, China.

TEL: (0769) 8318-3000 FAX: (0769) 8319-6000

GENERAL CONCULUSION:

Maximum measured transmitter power:

Output Power (dBuV/m)	Out Power (mW)	Limit (mW)
76.38	0.01	10

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100~MHz - 6~GHz and $\leq 50~\text{mm}$

The maximum measured output peak power of this EUT is 0.01 mW(76.38dBuV/m), therefore all of them are less than 10mW at 5mm distance.

Conclusion: No SAR evaluation required since transmitter power is below FCC threshold