## FCC RF EXPOSURE REPORT

FCC ID: YJYUA101MA

**Project No.** : 1111C178

**Equipment**: 150Mbps Wireless N Mini USB Adapter

Model : FWN-652N

**Applicant** : Shanghai Feixun Communication Co., Ltd.

**Address**: Wing B, 15/F, GDC Building, NO.9 Gaoxinzhong 3rd Ave.,

Nanshan, Shenzhen, Guangdong, China

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

## Neutron Engineering Inc.

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## **GENERAL CONCULUSION:**

No evaluation required if power is below this threshold:

F(GHz)		P(mW)	
Low	2.412	24.62	
High	2.462	24.02	

## Maximum measured transmitter power:

Out Power (dBm)		Out Power (mW)	
Conducted Power	13.54	22.5944	
EIRP Power	13.54	22.5944	

Note: Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	N/A	N/A	Integral	N/A	0

Threshold for no SAR evaluation is 24.620mW. Transmitter power is 22.5944 mW.

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