



Neutron Engineering Inc.

FCC RF EXPOSURE REPORT

FCC ID: T58WF2119R

Project No. : 1203C241
Equipment : 150Mbps Wireless-N USB Adapter
Model : WF2119
Applicant : NETIS SYSTEMS CO., LTD.
Address : 9F,B Block, Tsinghua Information Park, High-tech
Industrial Park, Nanshan, Shenzhen, China

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



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GENERAL CONCLUSION:

No evaluation required if power is below this threshold:

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

Maximum measured transmitter power:

Out Power (dBm)		Out Power (mW)
Conducted Power	7.95	6.2373
EIRP Power	12.95	19.7242

Note: Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	Gortec	R-AN2400-1901RS	Dipole	R-SMA	5

Threshold for no SAR evaluation is 24.620mW.
Transmitter power is 19.7242mW.

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