FCC RF EXPOSURE REPORT

FCC ID: T58WF2120R

Project No. : 1203C242

Equipment: 150Mbps NANO Wireless-N USB Adapter

Model : WF2120

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

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	11.94	15.6315	
EIRP Power	11.94	15.6315	

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 15.6315mW.

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