

## FCC RF EXPOSURE REPORT

FCC ID: PUWJSHT-2K14-RC2

**Project No.** : 1310C010

**Equipment** : RF Control Transmitter

**Model** : YKF352-001; YKF351 series; YKF352 series

**Applicant**: Jiangsu Huitong Group Co., Ltd

Address : 24#,2 block TaoHuawu new district,ZhenJiang City, ,JiangSu,P.R.C,

ZhenJiang ,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:**

Table for Filed Antenna:

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	<b>P</b> partron	SDBTPTR3 015	Printed Antenna	N/A	1.99

Maximum measured transmitter power:

Output Power (dBm)	Out Power (mW)	Limit (mW)
-3.75	0.42	10

According to FCC KDB447498, Appendix A, SAR Test Exclusion Thresholds for 100 MHz − 6 GHz and ≤ 50 mm

The maximum power specification of this device is-3.75dBm (0.42mW), less than10mW at 5mm distance.

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