

FCC CERTIFICATION
On Behalf of
ATake Digital Technology Shenzhen Co., Ltd.

Wireless Mouse
Model No.: AMS-700

FCC ID: WWLAMS-700

Prepared for : ATake Digital Technology Shenzhen Co., Ltd.
Address : 13th Building, The 4th Industry Park, Han Shui Ko, Kong
Ming Town, Shenzhen City, China

Prepared by : ACCURATE TECHNOLOGY CO. LTD
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Report Number : ATE20112762
Date of Test : December 21-26, 2011
Date of Report : December 26, 2011

TABLE OF CONTENTS

Description	Page
Test Report Certification	
1. GENERAL INFORMATION	4
1.1. Description of Device (EUT).....	4
1.2. Description of Test Facility	4
1.3. Measurement Uncertainty.....	5
2. MEASURING DEVICE AND TEST EQUIPMENT	6
3. SUMMARY OF TEST RESULTS.....	7
4. FUNDAMENTAL AND HARMONICS RADIATED EMISSION FOR SECTION 15.249(A) 8	8
4.1. Block Diagram of Test Setup.....	8
4.2. The Emission Limit	9
4.3. Configuration of EUT on Measurement	9
4.4. Operating Condition of EUT	9
4.5. Test Procedure	10
4.6. The Field Strength of Radiation Emission Measurement Results	11
5. SPURIOUS RADIATED EMISSION FOR SECTION 15.249(D)	14
5.1. Block Diagram of Test Setup.....	14
5.2. The Emission Limit For Section 15.249(d)	15
5.3. EUT Configuration on Measurement	15
5.4. Operating Condition of EUT	15
5.5. Test Procedure	16
5.6. The Emission Measurement Result	17
6. BAND EDGES	20
6.1. The Requirement	20
6.2. EUT Configuration on Measurement	20
6.3. Operating Condition of EUT	20
6.4. Test Procedure	20
6.5. The Measurement Result	21
7. ANTENNA REQUIREMENT.....	23
7.1. The Requirement	23
7.2. Antenna Construction	23

APPENDIX I (TEST CURVES) (28 pages)

Test Report Certification

Measurement Procedure Used:

**FCC Rules and Regulations Part 15 Subpart C Section 15.249: 2008
ANSI C63.4: 2003**

The device described above is tested by ACCURATE TECHNOLOGY CO. LTD to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart C Section 15.249 limits. The measurement results are contained in this test report and ACCURATE TECHNOLOGY CO. LTD is assumed full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the Equipment Under Test (EUT) is to be technically compliant with the FCC requirements.

This report applies to above tested sample only. This report shall not be reproduced in part without written approval of ACCURATE TECHNOLOGY CO. LTD.

Date of Test : December 21-26, 2011

Prepared by :

December 21-26, 2011

Prepared by : Apple Lv

(Engineer)

Approved & Authorized Signer :

George

1. GENERAL INFORMATION

1.1. Description of Device (EUT)

EUT : Wireless Mouse
 Model Number : AMS-700
 Power Supply : DC 3.0V ("AAA" batteries 2×)
 Operate Frequency : 2402.000-2478.000MHz
 Applicant : ATake Digital Technology Shenzhen Co., Ltd.
 Address : 13th Building, The 4th Industry Park, Han Shui Ko, Kong Ming Town, Shenzhen City, China
 Manufacturer : ATake Digital Technology Shenzhen Co., Ltd.
 Address : 13th Building, The 4th Industry Park, Han Shui Ko, Kong Ming Town, Shenzhen City, China
 Date of sample received : December 21, 2011
 Date of Test : December 21-26, 2011

1.2. Description of Test Facility

EMC Lab : Accredited by TUV Rheinland Shenzhen
 Listed by FCC
 The Registration Number is 752051
 Listed by Industry Canada
 The Registration Number is 5077A-2
 Accredited by China National Accreditation Committee
 for Laboratories
 The Certificate Registration Number is L3193
 Name of Firm : ACCURATE TECHNOLOGY CO. LTD
 Site Location : F1, Bldg. A, Changyuan New Material Port, Keyuan Rd.
 Science & Industry Park, Nanshan, Shenzhen, Guangdong
 P.R. China

1.3.Measurement Uncertainty

Conducted Emission Expanded Uncertainty = 2.23dB, k=2

Radiated emission expanded uncertainty (9kHz-30MHz) = 3.08dB, k=2

Radiated emission expanded uncertainty (30MHz-1000MHz) = 4.42dB, k=2

Radiated emission expanded uncertainty (Above 1GHz) = 4.06dB, k=2

2. MEASURING DEVICE AND TEST EQUIPMENT

Table 1: List of Test and Measurement Equipment

Kind of equipment	Manufacturer	Type	S/N	Calibrated until
EMI Test Receiver	Rohde&Schwarz	ESCS30	100307	Jan. 15, 2012
EMI Test Receiver	Rohde&Schwarz	ESPI3	101526/003	Jan. 15, 2012
Spectrum Analyzer	Agilent	E7405A	MY45115511	Jan. 15, 2012
Pre-Amplifier	Rohde&Schwarz	CBLU118354 0-01	3791	Jan. 15, 2012
Loop Antenna	Schwarzbeck	FMZB1516	1516131	Jan. 15, 2012
Bilog Antenna	Schwarzbeck	VULB9163	9163-323	Jan. 15, 2012
Horn Antenna	Schwarzbeck	BBHA9120D	9120D-655	Jan. 15, 2012
Horn Antenna	Schwarzbeck	BBHA9170	9170-359	Jan. 15, 2012
LISN	Rohde&Schwarz	ESH3-Z5	100305	Jan. 15, 2012
LISN	Schwarzbeck	NSLK8126	8126431	Jan. 15, 2012

3. SUMMARY OF TEST RESULTS

FCC Rules	Description of Test	Result
Section 15.207	Conducted Emission	N/A
Section 15.249(a)	Fundamental and Harmonics Radiated Emission	Compliant
Section 15.249(d)	Spurious Radiated Emission	Compliant
Section 15.249(d)	Band Edge	Compliant
Section 15.203	Antenna Requirement	Compliant

Remark: “N/A” means “Not applicable”.

4. FUNDAMENTAL AND HARMONICS RADIATED EMISSION FOR SECTION 15.249(A)

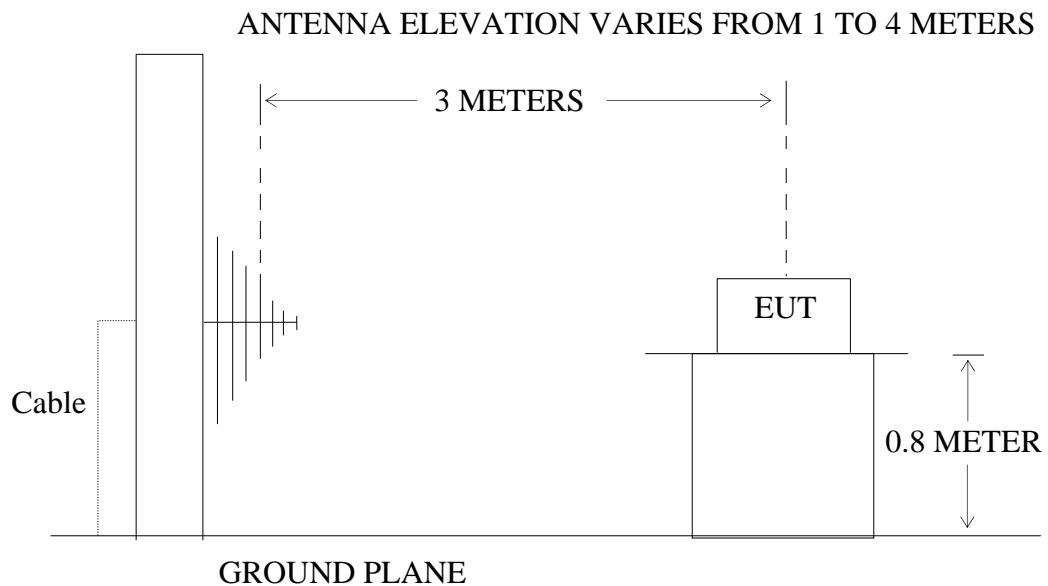
4.1. Block Diagram of Test Setup

4.1.1. Block diagram of connection between the EUT and simulators



(EUT: Wireless Mouse)

4.1.2. Semi-Anechoic Chamber Test Setup Diagram



(EUT: Wireless Mouse)

4.2.The Emission Limit

4.2.1.For intentional radiators, According to section 15.249(a), Operation within the frequency band of 2.4 to 2.4835GHz, The fundamental field strength shall not exceed 94 dB μ V/m and the harmonics shall not exceed 54 dB μ V/m.

Fundamental Frequency	Field Strength of Fundamental (millivolts/meter)	Field Strength of harmonics (microvolts/meter)
902-928MHz	50	500
2400-2483.5MHz	50	500
5725-5875MHz	50	500
24.0-24.25GHz	250	2500

4.2.2.According to section 15.249(e), as shown in section 15.35(b), the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

4.3.Configuration of EUT on Measurement

The following equipment are installed on Radiated Emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

4.3.1. Wireless Mouse (EUT)

Model Number : AMS-700
 Serial Number : N/A
 Manufacturer : ATake Digital Technology Shenzhen Co., Ltd.

4.4.Operating Condition of EUT

4.4.1.Setup the EUT and simulator as shown as Section 4.1.

4.4.2.Turn on the power of all equipment.

4.4.3.Let the EUT work in TX modes measure it. The transmit frequency are 2402.000 - 2478.000 MHz MHz. We are select 2402.000MHz, 2442.000MHz, 2478.000MHz TX frequency to transmit.

4.5. Test Procedure

The EUT and its simulators are placed on a turntable, which is 0.8 meter high above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bi-log antenna) is used as receiving antenna. Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4: 2003 on radiated emission measurement. The EUT was tested in 3 orthogonal planes.

The bandwidth of test receiver is set at 120kHz in 30-1000MHz. and set at 1MHz in above 1000MHz.

The frequency range from 30MHz to 25000MHz is checked.

**4.6.The Field Strength of Radiation Emission Measurement Results
PASS.**

Date of Test:	December 24, 2011	Temperature:	25°C
EUT:	Wireless Mouse	Humidity:	50%
Model No.:	AMS-700	Power Supply:	DC 3.0V
Test Mode:	TX 2402.000MHz	Test Engineer:	Pei

Fundamental Radiated Emissions

Frequency (MHz)	Reading(dB μ V/m)		Factor(dB)	Result(dB μ V/m)		Limit(dB μ V/m)		Margin(dB)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
2402.000	96.57	97.72	-7.45	89.12	90.27	94	114	-4.88	-23.73	Vertical
2402.000	93.24	94.62	-7.45	85.79	87.17	94	114	-8.21	-26.83	Horizontal

Harmonics Radiated Emissions

Frequency (MHz)	Reading(dB μ V/m)		Factor(dB)	Result(dB μ V/m)		Limit(dB μ V/m)		Margin(dB)		Polarization
	AV	PEAK		Corr.	AV	PEAK	AV	PEAK	AV	
-	-	-	-	-	-	-	-	-	-	Vertical
-	-	-	-	-	-	-	-	-	-	Horizontal

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

Where Corrected Factor = Antenna Factor + Cable Loss + High Pass Filter Loss – Amplifier Gain

3. The spectral diagrams in appendix I display the measurement of peak values.

Date of Test:	December 24, 2011	Temperature:	25°C
EUT:	Wireless Mouse	Humidity:	50%
Model No.:	AMS-700	Power Supply:	DC 3.0V
Test Mode:	TX 2442.000MHz	Test Engineer:	Pei

Fundamental Radiated Emissions

Frequency (MHz)	Reading(dB μ V/m)		Factor(dB) Corr.	Result(dB μ V/m)		Limit(dB μ V/m)		Margin(dB)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
2442.000	96.24	97.15	-7.35	88.89	89.80	94	114	-5.11	-24.20	Vertical
2442.000	93.02	94.51	-7.35	85.67	87.16	94	114	-8.33	-26.84	Horizontal

Harmonics Radiated Emissions

Frequency (MHz)	Reading(dB μ V/m)		Factor(dB) Corr.	Result(dB μ V/m)		Limit(dB μ V/m)		Margin(dB)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
-	-	-	-	-	-	-	-	-	-	Vertical
-	-	-	-	-	-	-	-	-	-	Horizontal

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$

Where Corrected Factor = Antenna Factor + Cable Loss + High Pass Filter Loss – Amplifier Gain

3. The spectral diagrams in appendix I display the measurement of peak values.

Date of Test:	December 24, 2011	Temperature:	25°C
EUT:	Wireless Mouse	Humidity:	50%
Model No.:	AMS-700	Power Supply:	DC 3.0V
Test Mode:	TX 2478.000MHz	Test Engineer:	Pei

Fundamental Radiated Emissions

Frequency (MHz)	Reading(dB μ V/m)		Factor(dB) Corr.	Result(dB μ V/m)		Limit(dB μ V/m)		Margin(dB)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
2478.000	96.97	97.60	-7.37	89.60	90.23	94	114	-4.4	-23.77	Vertical
2478.000	92.46	93.69	-7.37	85.09	86.32	94	114	-8.91	-27.77	Horizontal

Harmonics Radiated Emissions

Frequency (MHz)	Reading(dB μ V/m)		Factor(dB) Corr.	Result(dB μ V/m)		Limit(dB μ V/m)		Margin(dB)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
-	-	-	-	-	-	-	-	-	-	Vertical
-	-	-	-	-	-	-	-	-	-	Horizontal

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

Where Corrected Factor = Antenna Factor + Cable Loss + High Pass Filter Loss – Amplifier Gain

3. The spectral diagrams in appendix I display the measurement of peak values.

5. SPURIOUS RADIATED EMISSION FOR SECTION 15.249(D)

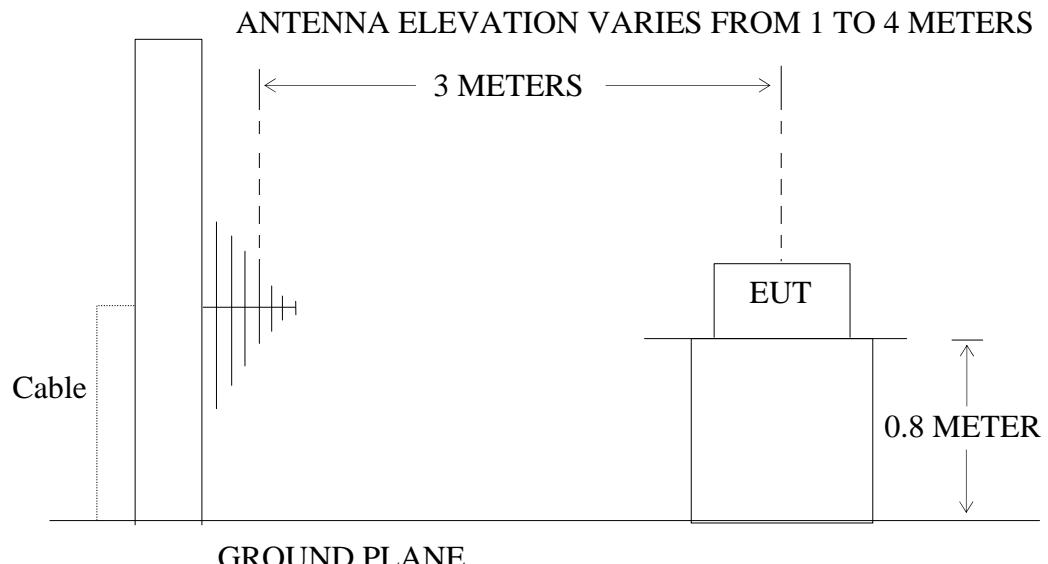
5.1. Block Diagram of Test Setup

5.1.1. Block diagram of connection between the EUT and simulators



(EUT: Wireless Mouse)

5.1.2. Semi-Anechoic Chamber Test Setup Diagram



(EUT: Wireless Mouse)

5.2.The Emission Limit For Section 15.249(d)

5.2.1.Emission radiated outside of the specified frequency bands, except for harmonics, shall be comply with the general radiated emission limits in Section 15.209.

Radiation Emission Measurement Limits According to Section 15.209

Frequency (MHz)	Limit		
	Field Strength of Quasi-peak Value (microvolts/m)	Field Strength of Quasi-peak Value (dB μ V/m)	The final measurement in band 9-90kHz, 110-490kHz and above 1000MHz is performed with Average detector. Except those frequency bands mention above, the final measurement for frequencies below 1000MHz is performed with Quasi Peak detector.
30 - 88	100	40	
88 - 216	150	43.5	
216 - 960	200	46	
Above 960	500	54	

5.3.EUT Configuration on Measurement

The following equipment are installed on the emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

5.3.1. Wireless Mouse (EUT)

Model Number : AMS-700
 Serial Number : N/A
 Manufacturer : ATake Digital Technology Shenzhen Co., Ltd.

5.4.Operating Condition of EUT

5.4.1.Setup the EUT and simulator as shown as Section 5.1.

5.4.2.Turn on the power of all equipment.

5.4.3. Let the EUT work in TX modes measure it. The transmit frequency are 2402.000 - 2478.000 MHz MHz. We are select 2402.000MHz, 2442.000MHz, 2478.000MHz TX frequency to transmit.

5.5. Test Procedure

The EUT and its simulators are placed on a turntable, which is 0.8 meter high above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bilog antenna) is used as receiving antenna. Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4: 2003 on radiated emission measurement. The EUT was tested in 3 orthogonal planes.

The bandwidth of test receiver is set at 120kHz in 30-1000MHz. and set at 1MHz in above 1000MHz.

The frequency range from 30MHz to 25000MHz is checked.

The final measurement in band 9-90kHz, 110-490kHz and above 1000MHz is performed with Average detector. Except those frequency bands mention above, the final measurement for frequencies below 1000MHz is performed with Quasi Peak detector.

5.6.The Emission Measurement Result

PASS.

Date of Test:	December 24, 2011	Temperature:	25°C
EUT:	Wireless Mouse	Humidity:	50%
Model No.:	AMS-700	Power Supply:	DC 3.0V
Test Mode:	TX 2402.000MHz	Test Engineer:	Pei

Frequency (MHz)	Reading (dB μ V/m)	Factor(dB) Corr.	Result	Limit	Margin	Polarization
			(dB μ V/m)	(dB μ V/m)	(dB)	
-	-	-	-	-	-	Vertical
-	-	-	-	-	-	Horizontal

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$

Where $\text{Corrected Factor} = \text{Antenna Factor} + \text{Cable Loss} + \text{High Pass Filter Loss} - \text{Amplifier Gain}$
3. The spectral diagrams in appendix I display the measurement of peak values.

Date of Test:	December 24, 2011	Temperature:	25°C
EUT:	Wireless Mouse	Humidity:	50%
Model No.:	AMS-700	Power Supply:	DC 3.0V
Test Mode:	TX 2442.000MHz	Test Engineer:	Pei

Frequency (MHz)	Reading (dB μ V/m)	Factor(dB) Corr.	Result	Limit	Margin	Polarization
			(dB μ V/m)	(dB μ V/m)	(dB)	
-	-	-	-	-	-	Vertical
-	-	-	-	-	-	Horizontal

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

Where Corrected Factor = Antenna Factor + Cable Loss + High Pass Filter Loss – Amplifier Gain

3. The spectral diagrams in appendix I display the measurement of peak values.

Date of Test:	December 24, 2011	Temperature:	25°C
EUT:	Wireless Mouse	Humidity:	50%
Model No.:	AMS-700	Power Supply:	DC 3.0V
Test Mode:	TX 2478.000MHz	Test Engineer:	Pei

Frequency (MHz)	Reading (dB μ V/m)	Factor(dB) Corr.	Result	Limit	Margin	Polarization
			(dB μ V/m)	(dB μ V/m)	(dB)	
-	-	-	-	-	-	Vertical
-	-	-	-	-	-	Horizontal

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

Where Corrected Factor = Antenna Factor + Cable Loss + High Pass Filter Loss – Amplifier Gain

3. The spectral diagrams in appendix I display the measurement of peak values.

6. BAND EDGES

6.1. The Requirement

6.1.1. Band Edge from 2400MHz to 2483.5MHz. Emission radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in Section 15.209, whichever is the lesser attenuation.

6.2. EUT Configuration on Measurement

The following equipment are installed on the emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

6.2.1. Wireless Mouse (EUT)

Model Number	:	AMS-700
Serial Number	:	N/A
Manufacturer	:	ATake Digital Technology Shenzhen Co., Ltd.

6.3. Operating Condition of EUT

6.3.1. Setup the EUT and simulator as shown as Section 4.1.

6.3.2. Turn on the power of all equipment.

6.3.3. Let the EUT work in TX modes measure it. The transmit frequency are 2402.000-2478.000MHz MHz. We are select 2402.000MHz, 2478.000MHz TX frequency to transmit.

6.4. Test Procedure

1. The EUT is placed on a turntable, which is 0.8m above the ground plane and worked at highest radiated power.
2. The turntable was rotated for 360 degrees to determine the position of maximum emission level.
3. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emission.
4. Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission:
RBW=1MHz, VBW=1MHz

6.5.The Measurement Result

Pass.

Date of Test:	December 24, 2011	Temperature:	25°C
EUT:	Wireless Mouse	Humidity:	50%
Model No.:	AMS-700	Power Supply:	DC 3.0V
Test Mode:	TX 2402.000MHz	Test Engineer:	Pei

Frequency (MHz)	Reading(dB μ V/m)		Factor(dB) Corr.	Result(dB μ V/m)		Limit(dB μ V/m)		Margin(dB)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
-	-	-	-	-	-	-	-	-	-	Vertical
-	-	-	-	-	-	-	-	-	-	Horizontal

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

Where Corrected Factor = Antenna Factor + Cable Loss + High Pass Filter Loss – Amplifier Gain

3. The spectral diagrams in appendix I display the measurement of peak values.

Date of Test:	December 24, 2011	Temperature:	25°C
EUT:	Wireless Mouse	Humidity:	50%
Model No.:	AMS-700	Power Supply:	DC 3.0V
Test Mode:	TX 2478.000MHz	Test Engineer:	Pei

Frequency (MHz)	Reading(dB μ V/m)		Factor(dB) Corr.	Result(dB μ V/m)		Limit(dB μ V/m)		Margin(dB)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
-	-	-	-	-	-	-	-	-	-	Vertical
-	-	-	-	-	-	-	-	-	-	Horizontal

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

Where Corrected Factor = Antenna Factor + Cable Loss + High Pass Filter Loss – Amplifier Gain

3. The spectral diagrams in appendix I display the measurement of peak values.

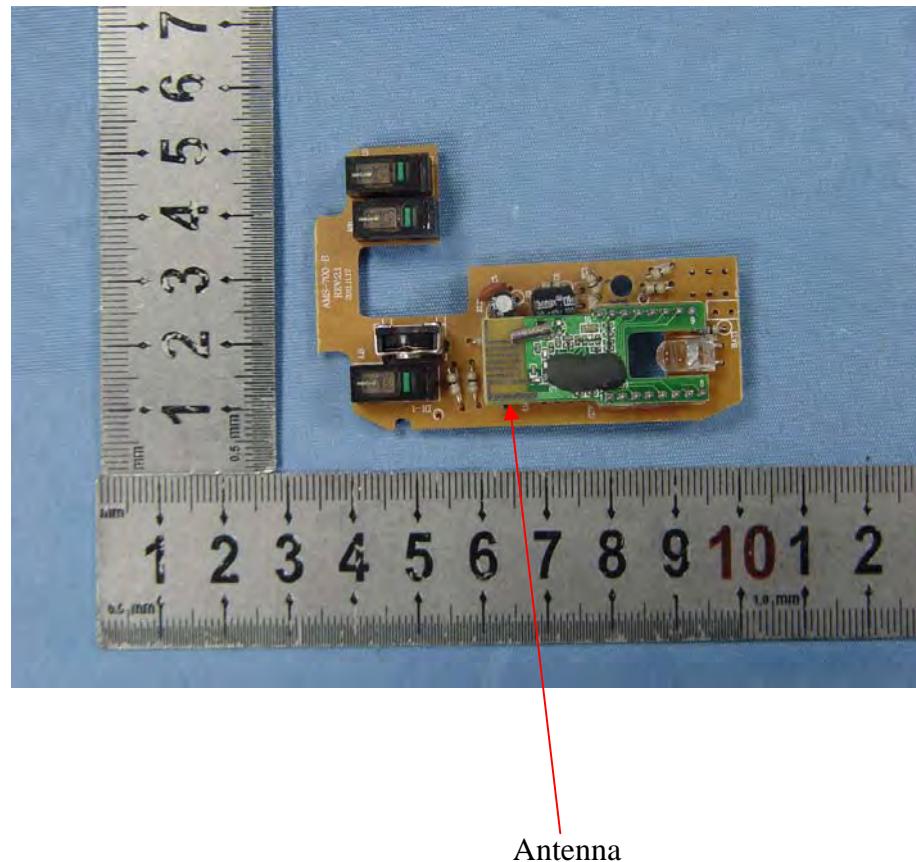
7. ANTENNA REQUIREMENT

7.1. The Requirement

7.1.1. According to Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

7.2. Antenna Construction

The antenna is PCB Layout antenna, no consideration of replacement.



APPENDIX I (Test Curves)

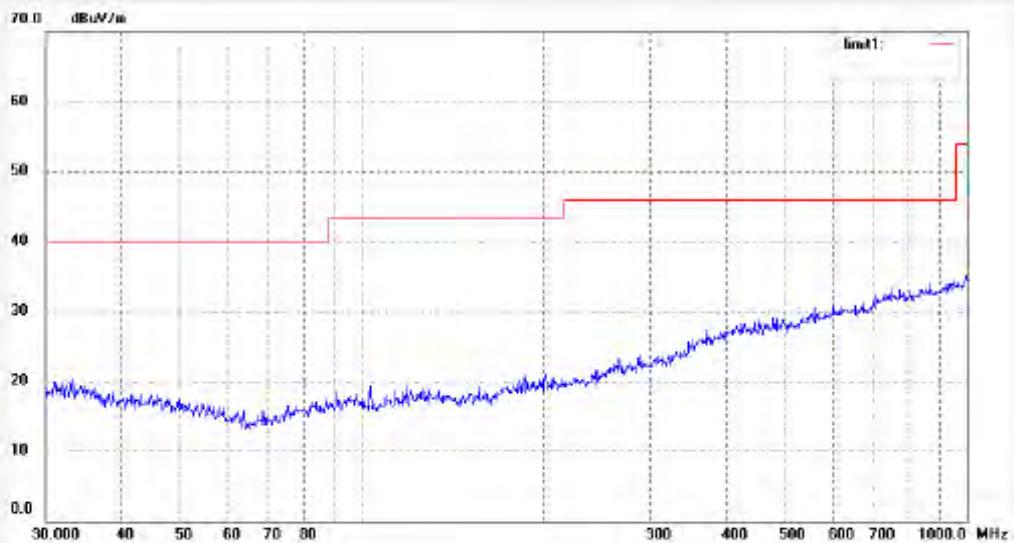


ACCURATE TECHNOLOGY CO., LTD.

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 906 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #1581	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 3V
Test item: Radiation Test	Date: 11/12/24/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 8/36/35
EUT: Wireless mouse	Engineer Signature: Star
Mode: TX 2402MHz	Distance: 3m
Model: AMS-700	
Manufacturer: ATake	
Note: Report No.:ATE20112762	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



ACCURATE TECHNOLOGY CO., LTD.

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 968 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503398

Job No.: star #1562	Polarization: Vertical									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 8/40/12									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2402MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

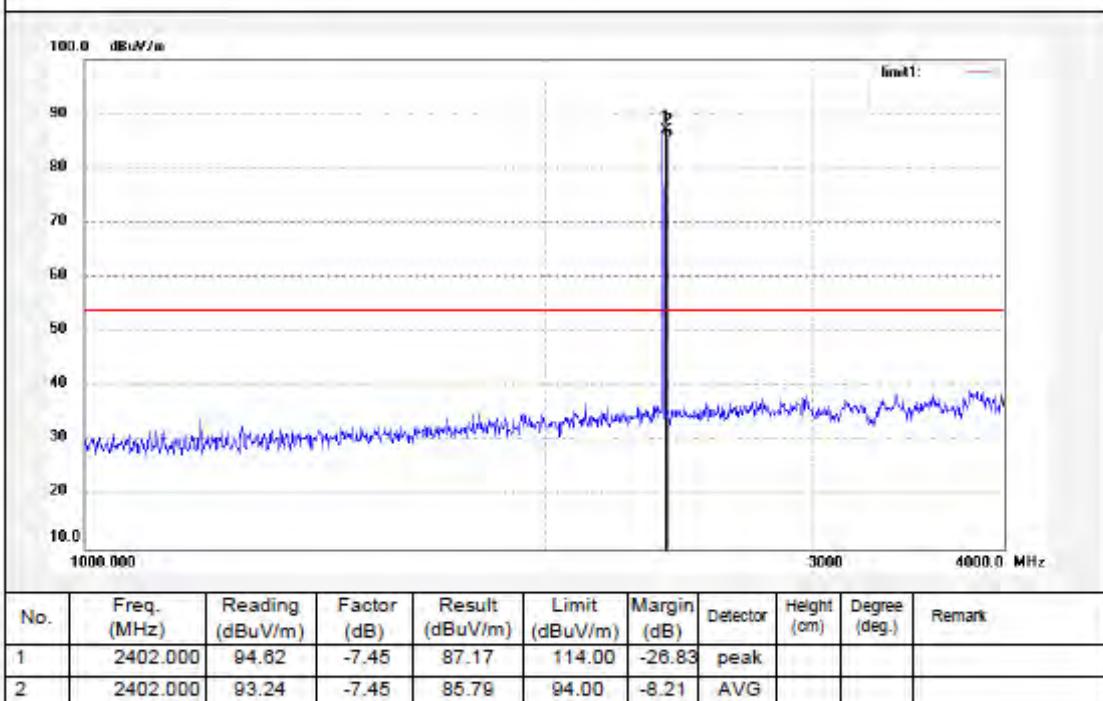


ACCURATE TECHNOLOGY CO., LTD.

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Site: 906 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #1572	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 3V
Test item: Radiation Test	Date: 11/12/24/
Temp.(C)Hum.(%) 24 C / 48 %	Time: 9/20/00
EUT: Wireless mouse	Engineer Signature: Star
Mode: TX 2402MHz	Distance: 3m
Model: AMS-700	
Manufacturer: ATake	
Note: Report No.:ATE20112762	





ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #1573	Polarization: Vertical									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 9/25/23									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2402MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112782										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2402.000	97.72	-7.45	90.27	114.00	-23.73	peak			
2	2402.000	96.57	-7.45	89.12	94.00	-4.88	AVG			



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Site: 966 chamber
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Fax:+86-0755-26503396

Job No.:	star #1580	Polarization:	Horizontal							
Standard:	FCC Class B 3M Radiated	Power Source:	DC 3V							
Test item:	Radiation Test	Date:	11/12/24/							
Temp.(C)/Hum.(%)	24 C / 48 %	Time:	9/54/15							
EUT:	Wireless mouse	Engineer Signature:	Star							
Mode:	TX 2402MHz	Distance:	3m							
Model:	AMS-700									
Manufacturer:	ATake									
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Site: 966 chamber
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Job No.: star #1581

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: DC 3V

Test item: Radiation Test

Date: 11/12/24/

Temp.(C)/Hum.(%) 24 C / 48 %

Time: 9/58/47

EUT: Wireless mouse

Engineer Signature: Star

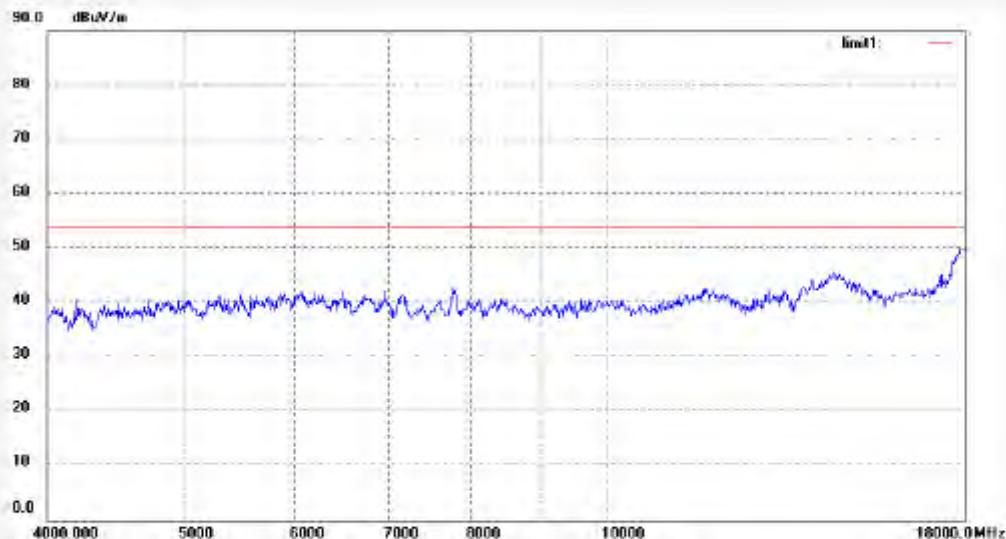
Mode: TX 2402MHz

Distance: 3m

Model: AMS-700

Manufacturer: ATake

Note: Report No.:ATE20112762



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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 Site: 906 chamber
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Job No.: star #1583	Polarization: Horizontal									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 10/07/50									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2402MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Site: 966 chamber

Tel:+86-0755-26503280

Fax:+86-0755-26503396

Job No.: star #1582	Polarization: Vertical									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 10/03/33									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2402MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



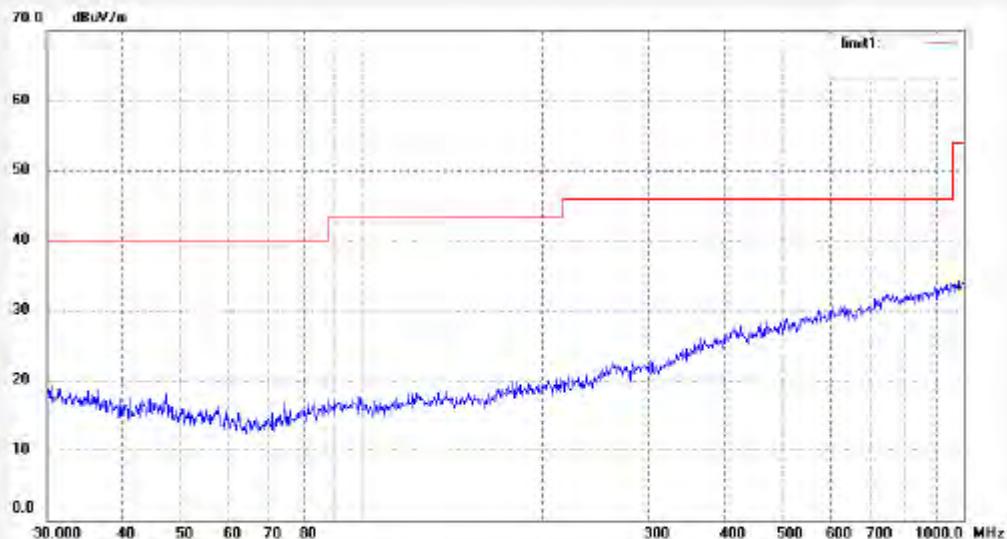
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Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503398

Job No.: star #1584	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 3V
Test item: Radiation Test	Date: 11/12/24/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 8/46/06
EUT: Wireless mouse	Engineer Signature: Star
Mode: TX 2442MHz	Distance: 3m
Model: AMS-700	
Manufacturer: ATake	

Note: Report No.:ATE20112762



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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Site: 988 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	star #1563	Polarization:	Vertical							
Standard:	FCC Class B 3M Radiated	Power Source:	DC 3V							
Test item:	Radiation Test	Date:	11/12/24/							
Temp.(C)/Hum.(%)	24 C / 48 %	Time:	8/43/33							
EUT:	Wireless mouse	Engineer Signature:	Star							
Mode:	TX 2442MHz	Distance:	3m							
Model:	AMS-700									
Manufacturer:	ATake									
Note:	Report No.:ATE20112762									
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Site: 906 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #1575	Polarization: Horizontal									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 9/36/10									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2442MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2442.000	94.51	-7.35	87.16	114.00	-26.84	peak			
2	2442.000	93.02	-7.35	85.67	94.00	-8.33	AVG			



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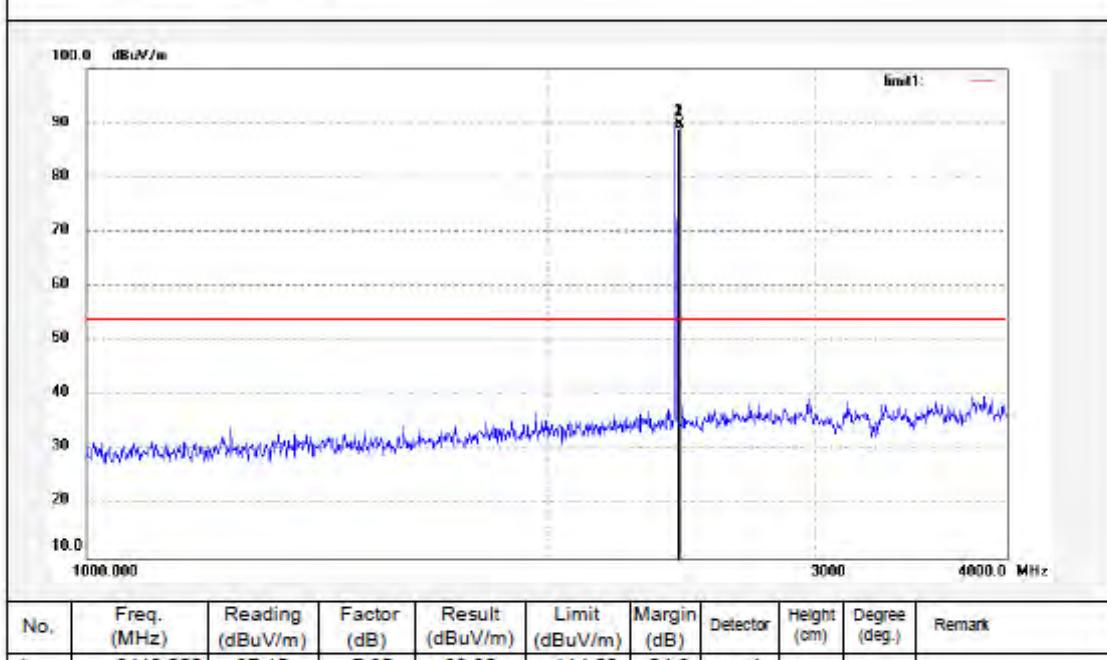
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #1574	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 3V
Test item: Radiation Test	Date: 11/12/24/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 9/30/01
EUT: Wireless mouse	Engineer Signature: Star
Mode: TX 2442MHz	Distance: 3m
Model: AMS-700	
Manufacturer: ATake	
Note: Report No.:ATE20112762	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2442.000	97.15	-7.35	89.80	114.00	-24.2	peak			
2	2442.000	96.24	-7.35	88.89	94.00	-5.11	AVG			



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Job No.: star #1576	Polarization: Horizontal									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 9/40/05									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2442MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Fax:+86-0755-26503396

Job No.: star #1577	Polarization: Vertical									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 9/43/28									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2442MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Job No.: star #1584	Polarization: Horizontal									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 10/11/05									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2442MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Job No.: star #1585	Polarization: Vertical									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 10/15/26									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2442MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Site: 906 chamber

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Fax:+86-0755-26503396

Job No.: star #1565	Polarization: Horizontal									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 8/50/32									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2478MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



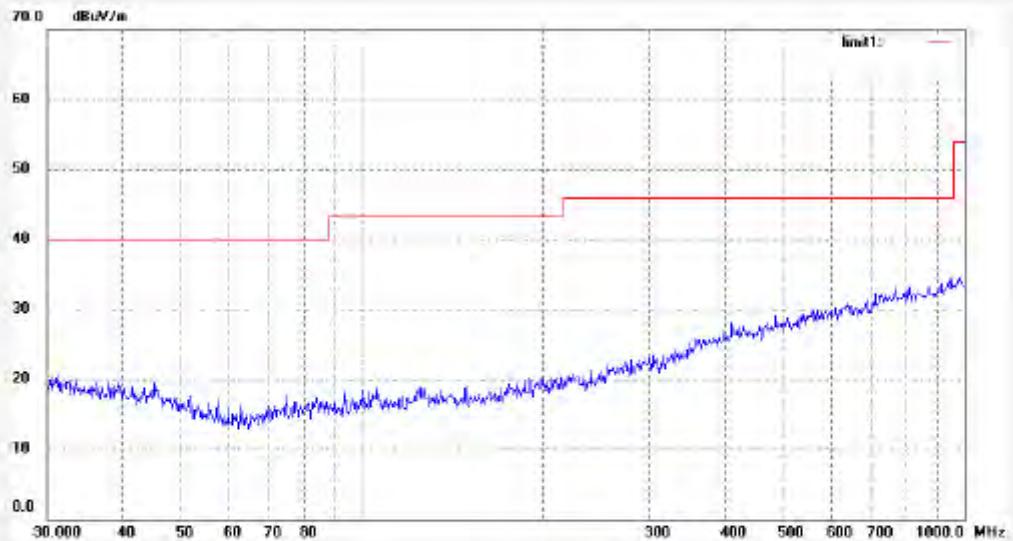
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Fax:+86-0755-26503396

Job No.: star #1566	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 3V
Test item: Radiation Test	Date: 11/12/24/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 8/53/12
EUT: Wireless mouse	Engineer Signature: Star
Mode: TX 2478MHz	Distance: 3m
Model: AMS-700	
Manufacturer: ATake	

Note: Report No.:ATE20112762



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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Fax:+86-0755-26503396

Job No.: star #1571	Polarization: Horizontal									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 9/15/29									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2478MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2478.000	93.69	-7.37	86.32	54.00	32.32	peak			
2	2478.000	92.46	-7.37	85.09	54.00	31.09	AVG			



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Fax:+86-0755-26503396

Job No.: star #1570	Polarization: Vertical									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp. (C) / Hum. (%) 24 C / 48 %	Time: 9/06/09									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2478MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2478.000	97.60	-7.37	90.23	114.00	-23.77	peak			
2	2478.000	96.97	-7.37	89.60	94.00	-4.4	AVG			



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Fax:+86-0755-26503396

Job No.:	star #1579	Polarization:	Horizontal							
Standard:	FCC Class B 3M Radiated	Power Source:	DC 3V							
Test item:	Radiation Test	Date:	11/12/24/							
Temp.(C)/Hum.(%)	24 C / 48 %	Time:	9/50/50							
EUT:	Wireless mouse	Engineer Signature:	Star							
Mode:	TX 2478MHz	Distance:	3m							
Model:	AMS-700									
Manufacturer:	ATake									
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Fax:+86-0755-26503396

Job No.:	star #1578	Polarization:	Vertical							
Standard:	FCC Class B 3M Radiated	Power Source:	DC 3V							
Test item:	Radiation Test	Date:	11/12/24/							
Temp.(C)/Hum.(%)	24 C / 48 %	Time:	9/47/20							
EUT:	Wireless mouse	Engineer Signature:	Star							
Mode:	TX 2478MHz	Distance:	3m							
Model:	AMS-700									
Manufacturer:	ATake									
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Fax:+86-0755-26503396

Job No.: star #1587	Polarization: Horizontal									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 10/22/16									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2478MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Site: 988 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #1586	Polarization: Vertical									
Standard: FCC Class B 3M Radiated	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 10/19/05									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2478MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

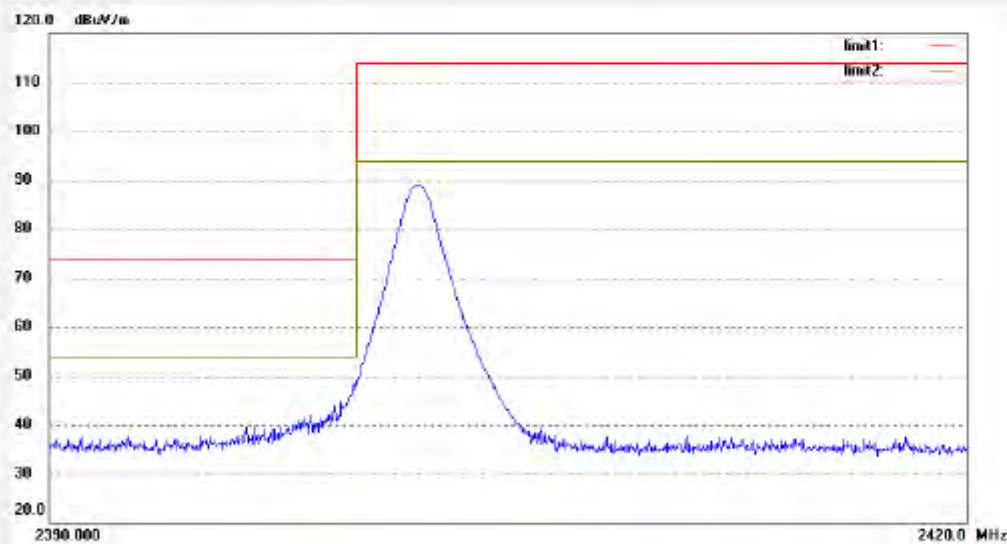


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Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #1588	Polarization: Horizontal
Standard: FCC Part 15 PEAK 2.4G	Power Source: DC 3V
Test item: Radiation Test	Date: 11/12/24/
Temp. (C)/Hum.(%) 24 C / 48 %	Time: 10/28/28
EUT: Wireless mouse	Engineer Signature: Star
Mode: TX 2402MHz	Distance: 3m
Model: AMS-700	
Manufacturer: ATake	
Note: Report No.:ATE20112762	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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Site: 906 chamber

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Fax:+86-0755-26503396

Job No.: star #1589	Polarization: Vertical									
Standard: FCC Part 15 PEAK 2.4G	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 10/33/56									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2402MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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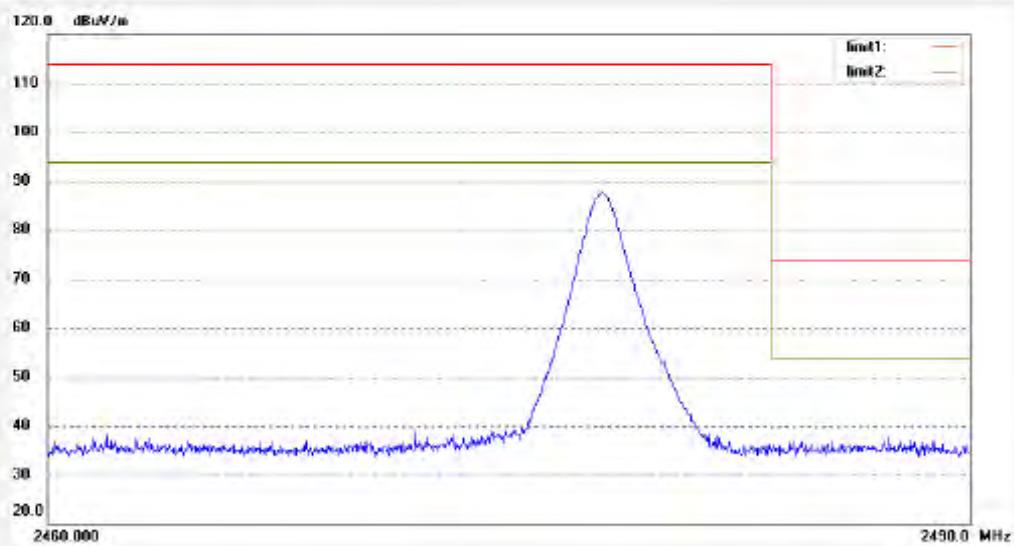
Site: 906 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #1591	Polarization: Horizontal
Standard: FCC Part 15 PEAK 2.4G	Power Source: DC 3V
Test item: Radiation Test	Date: 11/12/24/
Temp.(C) /Hum.(%) 24 C / 48 %	Time: 10/47/47
EUT: Wireless mouse	Engineer Signature: Star
Mode: TX 2478MHz	Distance: 3m
Model: AMS-700	
Manufacturer: ATake	

Note: Report No.:ATE20112762



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark



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Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503398

Job No.: star #1500	Polarization: Vertical									
Standard: FCC Part 15 PEAK 2.4G	Power Source: DC 3V									
Test item: Radiation Test	Date: 11/12/24/									
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 10/43/07									
EUT: Wireless mouse	Engineer Signature: Star									
Mode: TX 2478MHz	Distance: 3m									
Model: AMS-700										
Manufacturer: ATake										
Note: Report No.:ATE20112762										
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark