

Prüfbericht-Nr.: <i>Test report No.:</i>	50065892 001	Auftrags-Nr.: <i>Order No.:</i>	164075556	Seite 1 von 14 Page 1 of 14
Kunden-Referenz-Nr.: <i>Client reference No.:</i>	N/A	Auftragsdatum: <i>Order date.:</i>	09.10.2016	
Auftraggeber: <i>Client:</i>	Bowens Studio Lighting Technology (Suzhou) Co.,Ltd. 1F, Block7, 158# QiMing RD, IFTZ, Suzhou Industrial Park, Jiangsu Province, 215121, P.R.China			
Prüfgegenstand: <i>Test item:</i>	XMT TTL TRIGGER			
Bezeichnung / Typ-Nr.: <i>Identification / Type No.:</i>	XMTRC, XMTRN, XMTRS			
Auftrags-Inhalt: <i>Order content:</i>	FCC and IC approval			
Prüfgrundlage: <i>Test specification:</i>	CFR47 FCC Part 15: Subpart B Section 15.107 CFR47 FCC Part 15: Subpart B Section 15.109 ICES-003 Issue 6 January 2016			
Wareneingangsdatum: <i>Date of receipt:</i>	21.10.2016	Please refer to photo documents		
Prüfmuster-Nr.: <i>Test sample No.:</i>	A000435351-025			
Prüfzeitraum: <i>Testing period:</i>	16.11.2016 - 19.11.2016			
Ort der Prüfung: <i>Place of testing:</i>	Accurate Technology Co., Ltd.			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (Shenzhen) Co., Ltd.			
Prüfergebnis*: <i>Test result*:</i>	Pass			
geprüft von / tested by:		kontrolliert von / reviewed by:		
 07.02.2017 Andy Yan / Project Manager		 07.02.2017 Owen Tian / Technical Certifier		
Datum <i>Date</i>	Name/Stellung <i>Name/Position</i>	Unterschrift <i>Signature</i>	Datum <i>Date</i>	Name/Stellung <i>Name/Position</i>
Sonstiges / Other: For model difference information refer to clause 3.1.				
FCC ID: 2AI2WXMTR				
IC: 22262-XMTR HVIN: XMTR				
Zustand des Prüfgegenstandes bei Anlieferung: <i>Condition of the test item at delivery:</i>		Prüfmuster vollständig und unbeschädigt <i>Test item complete and undamaged:</i>		
* Legende: 1 = sehr gut 2 = gut 3 = befriedigend 4 = ausreichend 5 = mangelhaft				
P(ass) = entspricht o.g. Prüfgrundlage(n)	F(ail) = entspricht nicht o.g. Prüfgrundlage(n)			
Legend: 1 = very good 2 = good 3 = satisfactory 4 = sufficient 5 = poor				
P(ass) = passed a.m. test specifications(s)	F(ail) = failed a.m. test specifications(s)			
N/A = not applicable N/T = not tested				
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.				
<i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>				

V04

Prüfbericht - Nr.: 50065892 001
Test Report No.

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Test Summary

5.1.1 CONDUCTED EMISSION

RESULT: Pass

5.1.2 RADIATED EMISSION

RESULT: Pass

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1 General Remarks

1.1 Complementary Materials

All attachments are integral parts of this test report. This applies especially to the following appendix:

Appendix A: Test Results of Conducted Emission and Radiated Emission

2 Test Sites

2.1 Test Facilities

Accurate Technology Co., Ltd.

F1, Bldg. A, Changyuan New Material Port Keyuan Rd., Science & Industry Park, Nanshan Shenzhen, 518057, P.R. China

FCC Registration No.: 752051

Test site Industry Canada No.: 5077A-2

The tests at the test sites have been conducted under the supervision of a TÜV engineer.

2.2 List of Test and Measurement Instruments

Table 1: List of Test and Measurement Equipment

Accurate Technology Co., Ltd.

Radiated Emission				
Equipment	Manufacturer	Model No.	Serial No.	Cal. Until
Spectrum Analyzer	R&S	FSV40	101495	09.01.2017
Test Receiver	R&S	ESCS30	100307	09.01.2017
Bilog Antenna	Schwarzbeck	VULB9163	9163-323	14.01.2017
Horn Antenna	Schwarzbeck	BBHA9120D	9120D-655	14.01.2017
RF Switching Unit+PreAMP	Compliance Direction	RSU-M2	38322	09.01.2017
Pre-Amplifier	R&S	CBLU11835 40-01	3791	09.01.2017
50 Coaxial Switch	Anritsu Corp	MP59B	6200506474	09.01.2017
RF Coaxial Cable	SUHNER	N-3m	No.8	09.01.2017
RF Coaxial Cable	RESENBERGER	N-3.5m	No.9	09.01.2017
RF Coaxial Cable	SUHNER	N-6m	No.10	09.01.2017
RF Coaxial Cable	RESENBERGER	N-12m	No.11	09.01.2017
50_ Coaxial Switch	Anritsu Corp	MP59B	6200283933	09.01.2017
Conducted Emission				
Equipment	Manufacturer	Model No.	Serial No.	Cal. Until
Test Receiver	R&S	ESCS30	100307	09.01.2017
L.I.S.N.	R&S	NLSK8126	8126431	09.01.2017
50Ω Coaxial Switch	Anritsu	MP59B	6200283933	09.01.2017

2.3 Traceability

All measurement equipment calibrations are traceable to NIM (National Institute of Metrology) or where calibration is performed in other countries, to equivalent nationally recognized standards organizations.

2.4 Calibration

Equipment requiring calibration is calibrated periodically by the manufacturer or according to manufacturer's specifications. Additionally all equipment is verified for proper performance on a regular basis using in house standards or comparisons.

2.5 Measurement Uncertainty

The estimated combined standard uncertainty for radiated emissions and conducted emissions measurements as below table

Item		Extended Uncertainty
Conducted Emission		± 3.0 dB
Radiated Emission (9kHz-30MHz)	Field strength (dB μ V/m)	U=3.08dB, k=2, σ =95%
Radiated Emission (30-1000MHz)	Field strength (dB μ V/m)	U=4.42dB, k=2, σ =95%
Radiated Emission (above 1000MHz)	Field strength (dB μ V/m)	U=4.06dB, k=2, σ =95%

2.6 Location of Original Data

The original copies of all test data taken during actual testing were attached at Appendix A of this report and delivered to the applicant. A copy has been retained in the TÜV Rheinland (Shenzhen) file for certification follow-up purposes.

2.7 Status of Facility Used for Testing

The Accurate Technology Co., Ltd. Test facility located at F1, Bldg. A, Changyuan New Material Port Keyuan Rd., Science & Industry Park, Nanshan Shenzhen, 518057, P.R. China is listed on the US Federal Communications Commission list of facilities approved to perform measurements.

3 General Product Information

3.1 Product Function and Intended Use

The EUT is a radio remote and trigger transmitter operating in 2.4GHz ISM band, this report is only for JBP.

The models difference information:

Model	Difference Description	
XMTRC	All three models are the same with each other in hardware and electronic aspect except the minor changes in connector port to different camera.	Connect with the camera of CANON
XMTRN		Connect with the camera of NIKON
XMTRS		Connect with the camera of SONY

All three models have been tested and reported.

For details refer to the User Manual, Technical Description and Circuit Diagram.

3.2 Ratings and System Details

Table 2: Technical Specification of EUT

General Information of EUT	Value
Kind of Equipment	XMT TTL TRIGGER
Type Designation	XMTRC, XMTRN, XMTRS
Trade Mark	bowens
FCC ID	2AI2WXMTR
IC / HVIN	22262-XMTR / XMTRC, XMTRN, XMTRS
Operating Temperature Range	-5 °C ~ +50 °C
Frequency of highest digital internal source	Less than 1.2GHz
Normal Operating Voltage	2 x 1.5V AA batteries
Testing Voltage	2 x 1.5V AA new batteries+ PC USB Port for Transfer data Mode A.1 2 x 1.5V AA new batteries for Normal Operating Mode A.2

3.3 Independent Operation Modes

The basic operation modes are:

- A.1 On, Transfer data with PC
- A.2 On, Normal working with Camera

3.4 Noise Generating and Noise Suppressing Parts

Refer to Circuit Diagram for further details.

3.5 Submitted Documents

- | | |
|--------------------|----------------------------------|
| - Application Form | - FCC/IC Label and Location Info |
| - Block Diagram | - Photo Document |
| - User Manual | |

4 Test Set-up and Operation Modes

4.1 Principle of Configuration Selection

Emission: The equipment under test (EUT) was configured to measure its highest possible radiation level. The test modes were adapted accordingly in reference to the instructions for use.

4.2 Test Operation and Test Software

Test operation refers to test setup in chapter 5. All testing were performed according to the procedures in ANSI C63.4: 2014.

4.3 Special Accessories and Auxiliary Equipment

Table 3: List of Accessories and Auxiliary Equipment

Description	Manufacturer	Model	S/N	Rating
Notebook PC	Lenovo	ThinkPad X240	N/A	N/A
Printer	HP	HP laserjet 1015	CNFG030424	N/A
USB Cable	N/A	N/A	N/A	100cm, shielded
THINKLITE Flash	GODOX	TT520II	--	--
Digital Camera	NIKON	D3000	9006490	--
Digital Camera	SONY	SLT-A58	2025639	--
Digital Camera	CANON	EOS1100D	084062166483	--

4.4 Countermeasures to Achieve EMC Compliance

The test sample which has been tested contained the noise suppression parts as described in the Technical Construction File (TCF).

No additional measures were employed to achieve compliance.

4.5 Test Setup Diagram

Diagram of Measurement Configuration for Radiation Test (Below 1GHz)

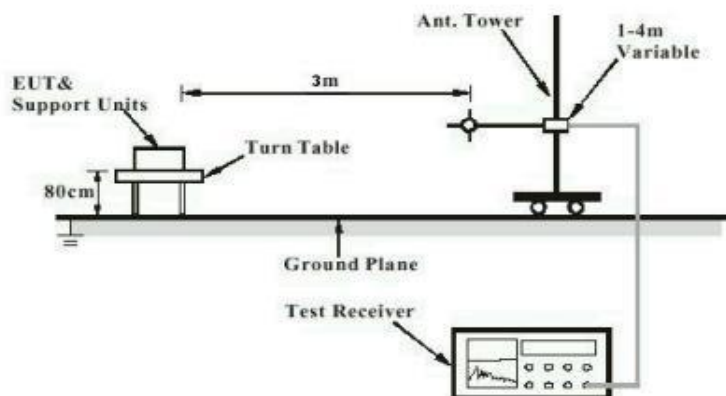


Diagram of Measurement Configuration for Radiation Test (Above 1GHz)

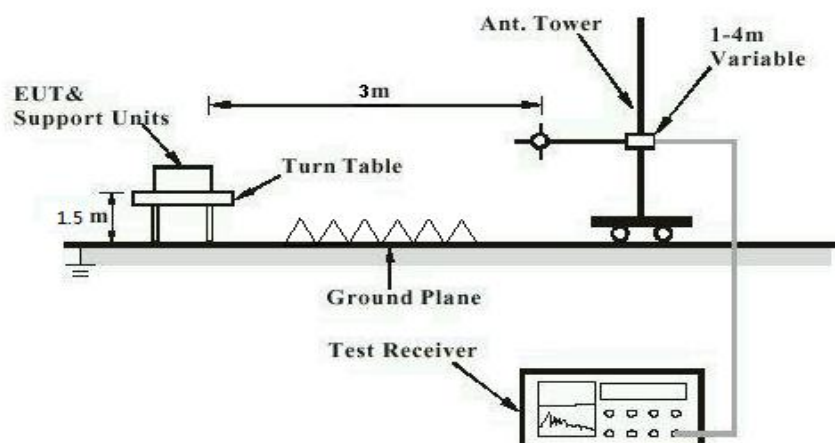
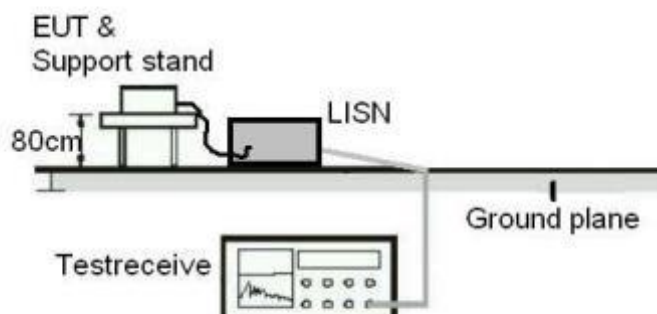


Diagram of Measurement Configuration for Mains Conduction Measurement



5 Test Results

5.1 Transmitter Requirement & Test Suites

5.1.1 Conducted Emission

RESULT:

Pass

Test Specification

Test standard	: FCC Part 15.107(a) ICES-003
Basic standard	: ANSI C63.4: 2014
Frequency range	: 0.15 – 30MHz
Limits	: FCC Part 15.107(a) ICES-003 Table 2
Kind of test site	: Shielded Room

Test Setup

Date of testing	: 19.11.2016
Input voltage	: 2 x 1.5V AA new batteries + PC USB port (PC adapter with 120V/60Hz input)
Operation mode	: A.1
Earthing	: Not connected
Ambient temperature	: 23 °C
Relative humidity	: 48 %
Atmospheric pressure	: 101 kPa

For the measurement records, refer to the Appendix A.

5.1.2 Radiated Emission

RESULT:**Pass****Test Specification**

Test standard	: FCC Part 15.109(a) ICES-003
Basic standard	: ANSI C63.4: 2014
Frequency range	: 30 - 6000MHz
Classification	: Class B
Limits	: FCC Part 15.109(a) ICES-003 Table 5 & Table 7
Kind of test site	: 3m Semi-anechoic Chamber

Test Setup

Date of testing	: 16.11.2016~18.11.2016 2 x 1.5V AA new batteries for Mode A.2
Input voltage	: 2 x 1.5V AA new batteries + PC USB port for Mode A.1 (PC adapter with 120V/60Hz input)
Operation mode	: A.1, A.2
Earthing	: Not connected
Ambient temperature	: 23 °C
Relative humidity	: 48 %
Atmospheric pressure	: 101 kPa

For the measurement records, refer to the Appendix A.

6 Photographs of the Test Set-Up

Photograph 1: Set-up for Conducted Emission

Please refer to the attached Test setup photos.

Photograph 2: Set-up for Radiated Emission

Please refer to the attached Test setup photos.

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Appendix A

Test Results of Conducted Emission and Radiated Emission

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Appendix A.1: Test Plots of Conducted Emission

Model: XMTRN

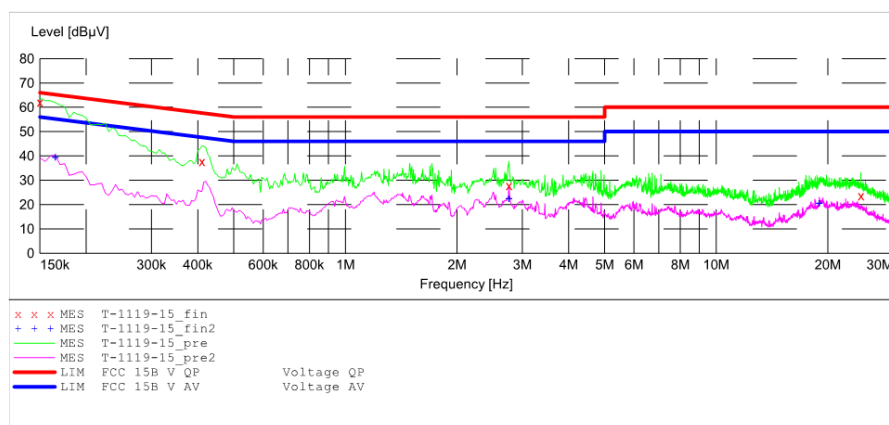
ACCURATE TECHNOLOGY CO., LTD

CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Radio Remote and Trigger M/N:XMTRN
Manufacturer:
Operating Condition: Transfer Data
Test Site: 1#Shielding Room
Operator: LGWADE
Test Specification: L 120V/60Hz
Comment: Mains Port
Start of Test: 11/19/2016 /

SCAN TABLE: "V 9K-30MHz fin"

Short Description: _SUB_STD_VTERM2 1.70
Start Stop Step Detector Meas. IF Transducer
Frequency Frequency Width Time Bandw.
9.0 kHz 150.0 kHz 100.0 Hz QuasiPeak 1.0 s 200 Hz NSLK8126 2008
Average
150.0 kHz 30.0 MHz 5.0 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
Average



MEASUREMENT RESULT: "T-1119-15_fin"

11/19/2016

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.150000	62.10	10.5	66	3.9	QP	L1	GND
0.410000	37.70	10.7	58	19.9	QP	L1	GND
2.760000	27.80	11.0	56	28.2	QP	L1	GND
24.550000	23.60	11.5	60	36.4	QP	L1	GND

MEASUREMENT RESULT: "T-1119-15_fin2"

11/19/2016

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.165000	39.30	10.5	55	15.9	AV	L1	GND
2.760000	22.30	11.0	46	23.7	AV	L1	GND
18.955000	20.40	11.4	50	29.6	AV	L1	GND

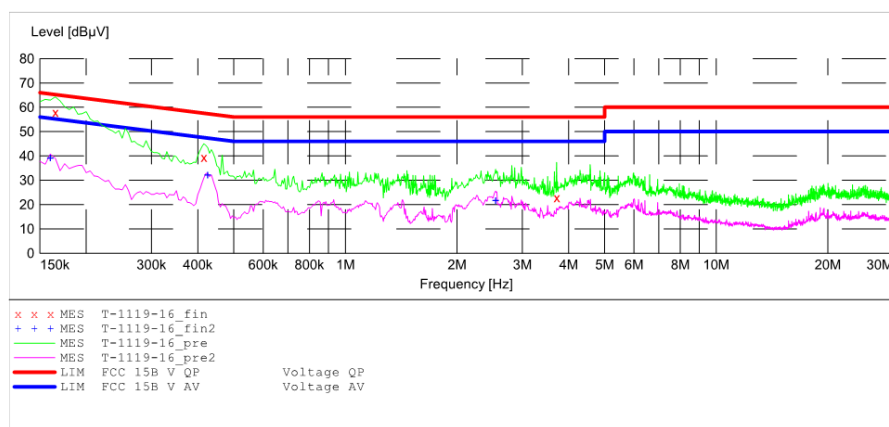
ACCURATE TECHNOLOGY CO.,LTD

CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Radio Remote and Trigger M/N:XMTRN
Manufacturer:
Operating Condition: Transfer Data
Test Site: 1#Shielding Room
Operator: LGWADE
Test Specification: N 120V/60Hz
Comment: Mains Port
Start of Test: 11/19/2016 /

SCAN TABLE: "V 9K-30MHz fin"

Short Description: SUB_STD_VTERM2 1.70
Start Stop Step Detector Meas. IF Transducer
Frequency Frequency Width Time Bandw.
9.0 kHz 150.0 kHz 100.0 Hz QuasiPeak 1.0 s 200 Hz NSLK8126 2008
Average
150.0 kHz 30.0 MHz 5.0 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
Average



MEASUREMENT RESULT: "T-1119-16_fin"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.165000	57.90	10.5	65	7.3	QP	N	GND
0.415000	39.40	10.7	58	18.1	QP	N	GND
3.710000	22.80	11.1	56	33.2	QP	N	GND

MEASUREMENT RESULT: "T-1119-16_fin2"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.160000	39.00	10.5	56	16.5	AV	N	GND
0.425000	32.00	10.7	47	15.3	AV	N	GND
2.540000	21.50	11.0	46	24.5	AV	N	GND

Model: XMTRC

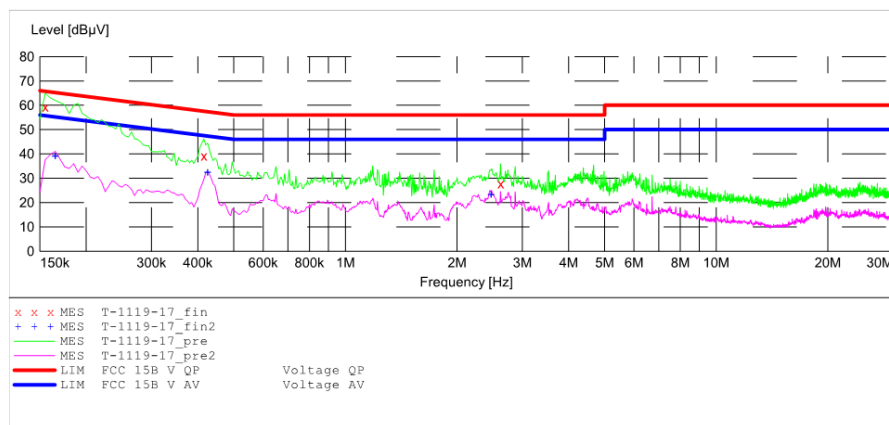
ACCURATE TECHNOLOGY CO.,LTD

CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Radio Remote and Trigger M/N:XMTRC
Manufacturer:
Operating Condition: Transfer Data
Test Site: 1#Shielding Room
Operator: LGWADE
Test Specification: N 120V/60Hz
Comment: Mains Port
Start of Test: 11/19/2016 /

SCAN TABLE: "V 9K-30MHz fin"

Short Description: _SUB_STD_VTERM2 1.70
Start Stop Step Detector Meas. IF Transducer
Frequency Frequency Width Time Bandw.
9.0 kHz 150.0 kHz 100.0 Hz QuasiPeak 1.0 s 200 Hz NSLK8126 2008
Average
150.0 kHz 30.0 MHz 5.0 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
Average



MEASUREMENT RESULT: "T-1119-17_fin"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.155000	59.30	10.5	66	6.4	QP	N	GND
0.415000	39.10	10.7	58	18.4	QP	N	GND
2.620000	27.70	11.0	56	28.3	QP	N	GND

MEASUREMENT RESULT: "T-1119-17_fin2"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.165000	39.00	10.5	55	16.2	AV	N	GND
0.425000	32.30	10.7	47	15.0	AV	N	GND
2.470000	23.20	11.0	46	22.8	AV	N	GND

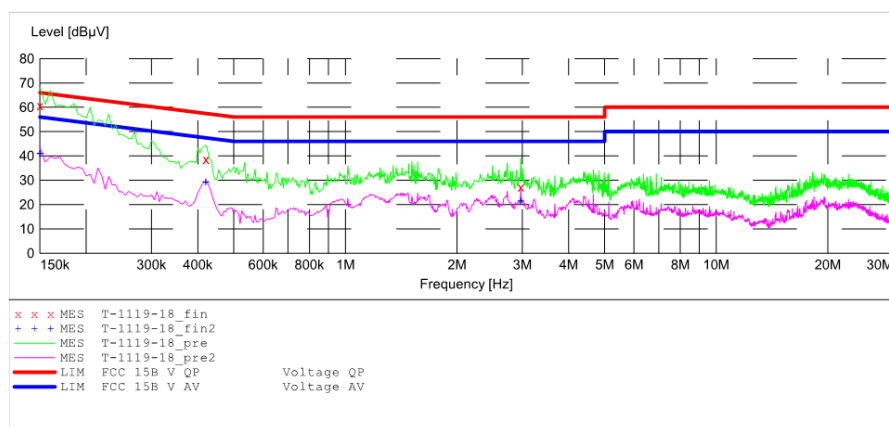
ACCURATE TECHNOLOGY CO.,LTD

CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Radio Remote and Trigger M/N:XMTRC
 Manufacturer:
 Operating Condition: Transfer Data
 Test Site: 1#Shielding Room
 Operator: LGWADE
 Test Specification: L 120V/60Hz
 Comment: Mains Port
 Start of Test: 11/19/2016 /

SCAN TABLE: "V 9K-30MHz fin"

Short Description: SUB_STD_VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 9.0 kHz 150.0 kHz 100.0 Hz QuasiPeak 1.0 s 200 Hz NSLK8126 2008
 Average
 150.0 kHz 30.0 MHz 5.0 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average



MEASUREMENT RESULT: "T-1119-18_fin"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.150000	60.70	10.5	66	5.3	QP	L1	GND
0.420000	38.60	10.7	57	18.8	QP	L1	GND
2.970000	27.20	11.1	56	28.8	QP	L1	GND

MEASUREMENT RESULT: "T-1119-18_fin2"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.150000	40.90	10.5	56	15.1	AV	L1	GND
0.420000	29.20	10.7	47	18.2	AV	L1	GND
2.970000	21.40	11.1	46	24.6	AV	L1	GND

Model: XMTRS

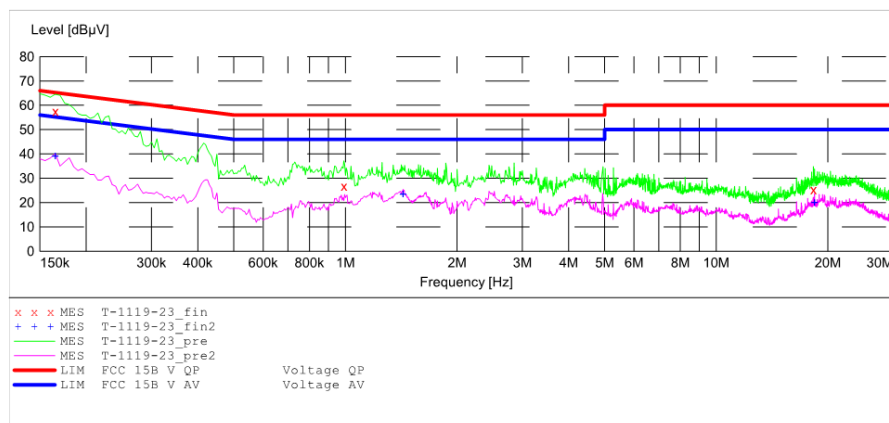
ACCURATE TECHNOLOGY CO., LTD

CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Radio Remote and Trigger M/N:XMTRS
 Manufacturer:
 Operating Condition: Transfer Data
 Test Site: 1#Shielding Room
 Operator: LGWADE
 Test Specification: L 120V/60Hz
 Comment: Mains Port
 Start of Test: 11/19/2016 /

SCAN TABLE: "V 9K-30MHz fin"

Short Description: _SUB_STD_VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 9.0 kHz 150.0 kHz 100.0 Hz QuasiPeak 1.0 s 200 Hz NSLK8126 2008
 Average
 150.0 kHz 30.0 MHz 5.0 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average



MEASUREMENT RESULT: "T-1119-23_fin"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.165000	57.50	10.5	65	7.7	QP	L1	GND
0.990000	26.70	10.8	56	29.3	QP	L1	GND
18.280000	25.30	11.4	60	34.7	QP	L1	GND

MEASUREMENT RESULT: "T-1119-23_fin2"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.165000	39.00	10.5	55	16.2	AV	L1	GND
1.430000	23.40	10.9	46	22.6	AV	L1	GND
18.400000	19.90	11.4	50	30.1	AV	L1	GND

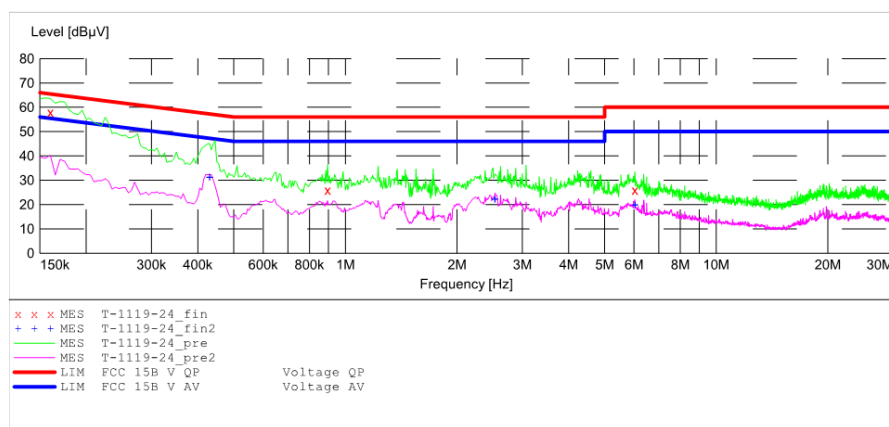
ACCURATE TECHNOLOGY CO.,LTD

CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Radio Remote and Trigger M/N:XMTRS
Manufacturer:
Operating Condition: Transfer Data
Test Site: 1#Shielding Room
Operator: LGWADE
Test Specification: N 120V/60Hz
Comment: Mains Port
Start of Test: 11/19/2016 /

SCAN TABLE: "V 9K-30MHz fin"

Short Description: SUB_STD_VTERM2 1.70
Start Stop Step Detector Meas. IF Transducer
Frequency Frequency Width Time Bandw.
9.0 kHz 150.0 kHz 100.0 Hz QuasiPeak 1.0 s 200 Hz NSLK8126 2008
Average
150.0 kHz 30.0 MHz 5.0 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
Average



MEASUREMENT RESULT: "T-1119-24_fin"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.160000	57.90	10.5	66	7.6	QP	N	GND
0.895000	25.90	10.8	56	30.1	QP	N	GND
6.030000	25.90	11.2	60	34.1	QP	N	GND

MEASUREMENT RESULT: "T-1119-24_fin2"

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.430000	31.10	10.7	47	16.2	AV	N	GND
2.530000	22.10	11.0	46	23.9	AV	N	GND
6.030000	19.70	11.2	50	30.3	AV	N	GND

Appendix A.2: Test Plots of Radiated Emission

Model: XMTRC



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: LGW2015 #3592

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Radio Remote and Trigger

Mode: Transfer Data

Model: XMTRC

Manufacturer:

Polarization: Horizontal

Power Source: DC 5V

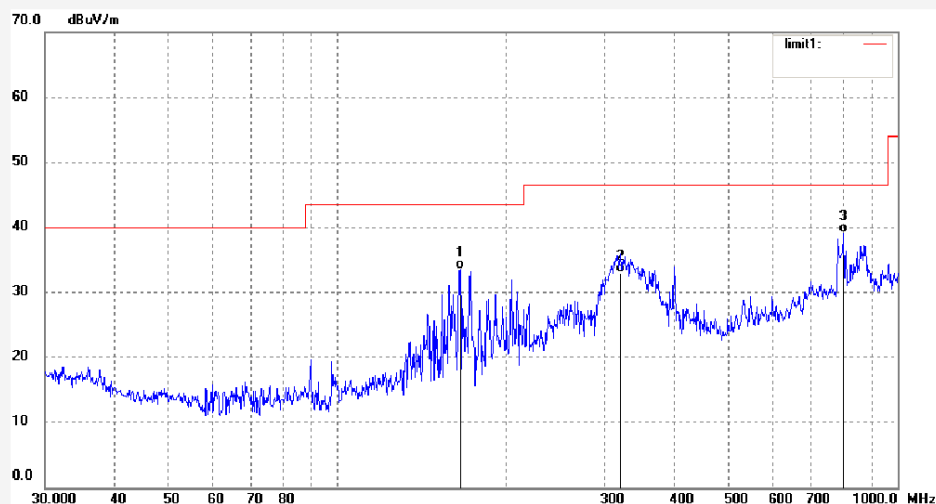
Date: 16/11/16/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	165.4866	47.77	-14.24	33.53	43.50	-9.97	QP			
2	319.9370	41.37	-8.45	32.92	46.40	-13.48	QP			
3	801.7862	38.30	0.87	39.17	46.40	-7.23	QP			



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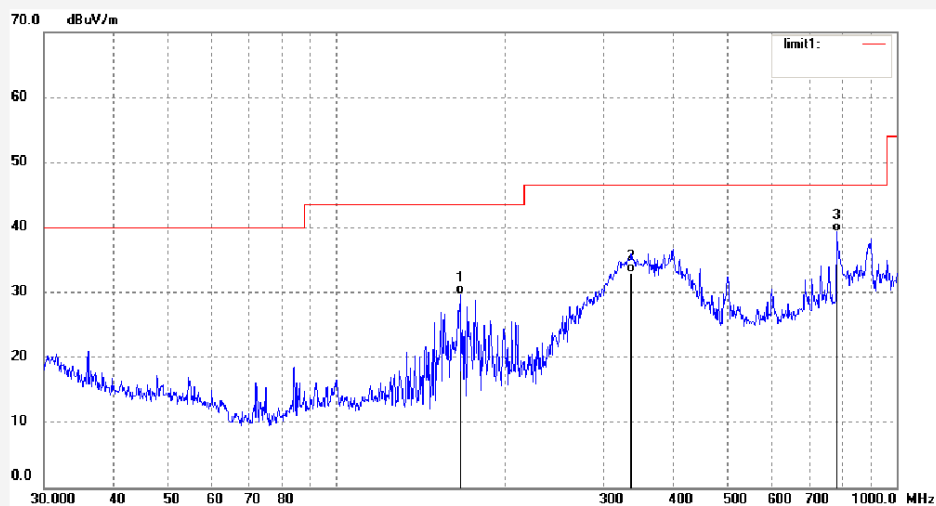
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3461
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: Transfer Data
Model: XMTRC
Manufacturer:

Polarization: Vertical
Power Source: DC 5V
Date: 16/11/16/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	166.0680	43.84	-14.16	29.68	43.50	-13.82	QP			
2	336.0351	40.86	-7.91	32.95	46.40	-13.45	QP			
3	782.3452	38.84	0.41	39.25	46.40	-7.15	QP			



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Site: 2# Chamber
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Job No.: LGW2015 #3524

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Radio Remote and Trigger

Mode: Transfer Data

Model: XMTRC

Manufacturer:

Polarization: Horizontal

Power Source: DC 5V

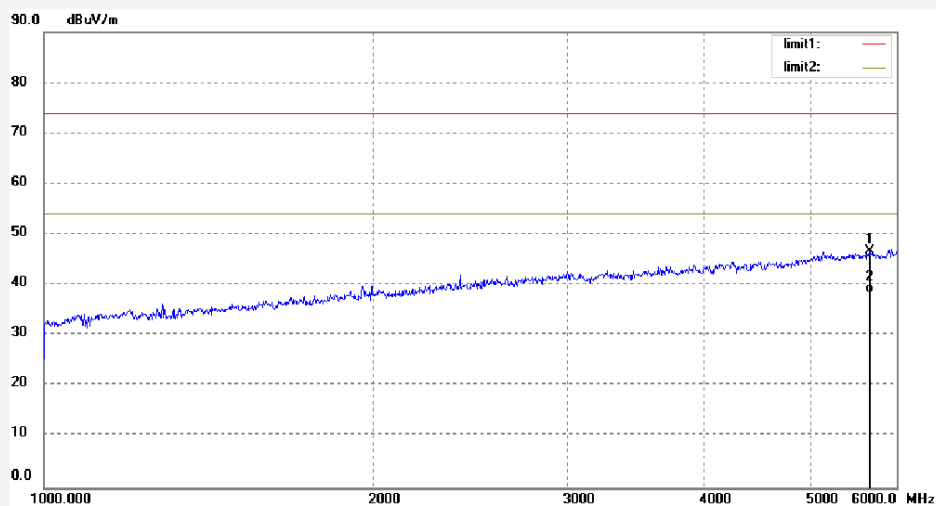
Date: 16/11/18/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5665.659	39.04	7.58	46.62	74.00	-27.38	peak			
2	5665.659	30.89	7.58	38.47	54.00	-15.53	AVG			



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Fax:+86-0755-26503396

Job No.: LGW2015 #3525

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Radio Remote and Trigger

Mode: Transfer Data

Model: XMTRC

Manufacturer:

Polarization: Vertical

Power Source: DC 5V

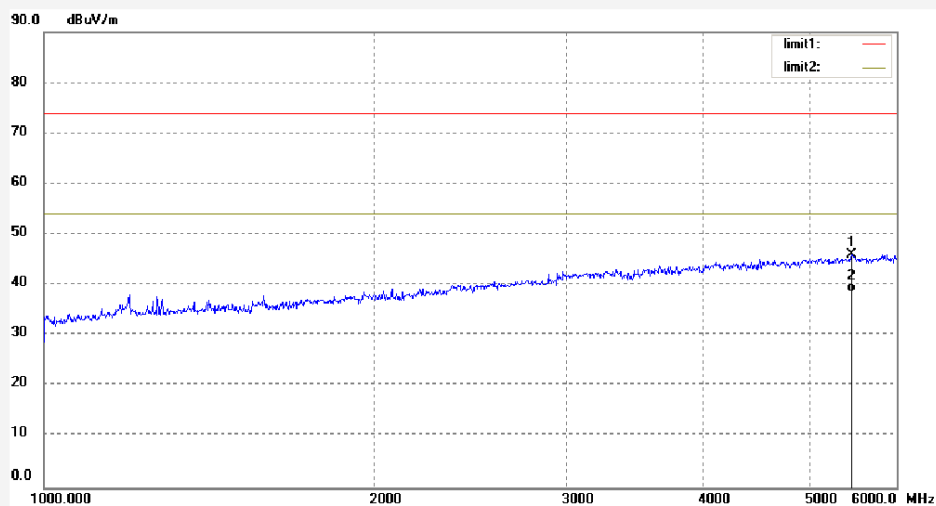
Date: 16/11/18/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5456.438	38.88	7.16	46.04	74.00	-27.96	peak			
2	5456.438	31.38	7.16	38.54	54.00	-15.46	AVG			



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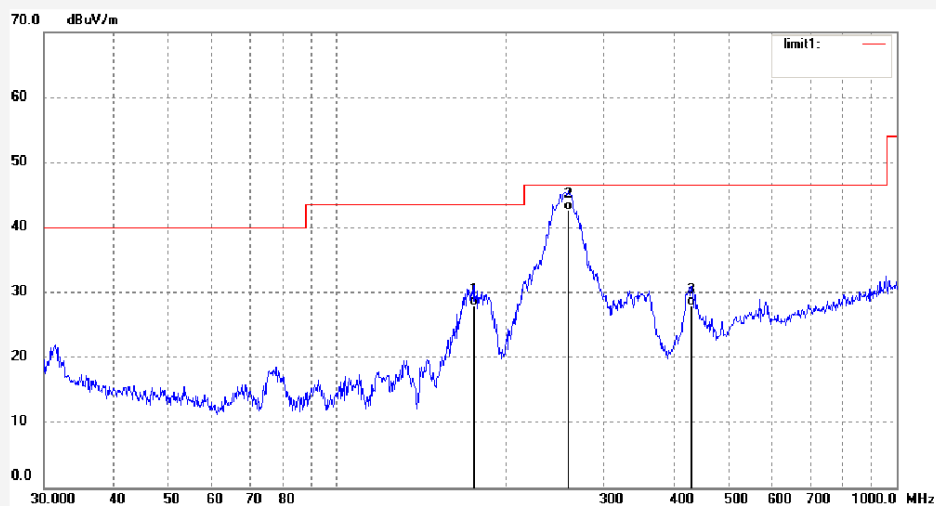
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
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Job No.: LGW2015 #3455
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRC
Manufacturer:

Polarization: Horizontal
Power Source: DC 3V
Date: 16/11/16/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	175.6516	41.45	-13.47	27.98	43.50	-15.52	QP			
2	259.2337	53.15	-10.49	42.66	46.40	-3.74	QP			
3	429.5228	33.54	-5.64	27.90	46.40	-18.50	QP			



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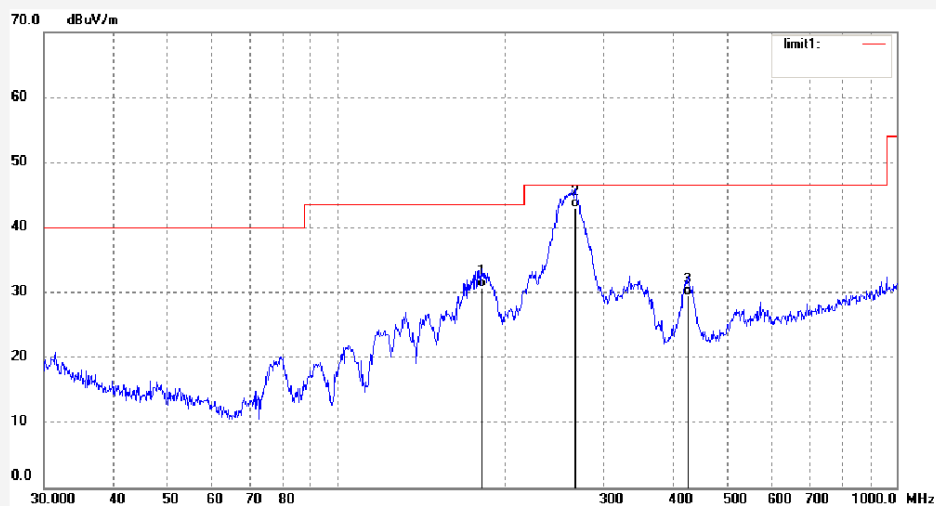
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3456
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRC
Manufacturer:

Polarization: Vertical
Power Source: DC 3V
Date: 16/11/16/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	181.9201	43.77	-13.02	30.75	43.50	-12.75	QP			
2	266.6089	53.06	-10.11	42.95	46.40	-3.45	QP			
3	423.5403	35.29	-5.75	29.54	46.40	-16.86	QP			



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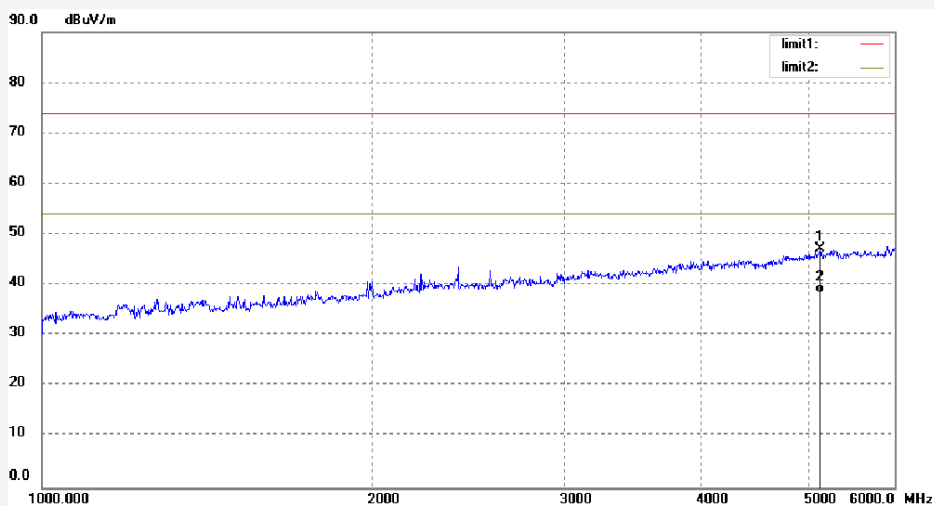
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3526
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRC
Manufacturer:

Polarization: Vertical
Power Source: DC 3V
Date: 16/11/18/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5133.955	40.77	6.32	47.09	74.00	-26.91	peak			
2	5133.955	32.14	6.32	38.46	54.00	-15.54	AVG			



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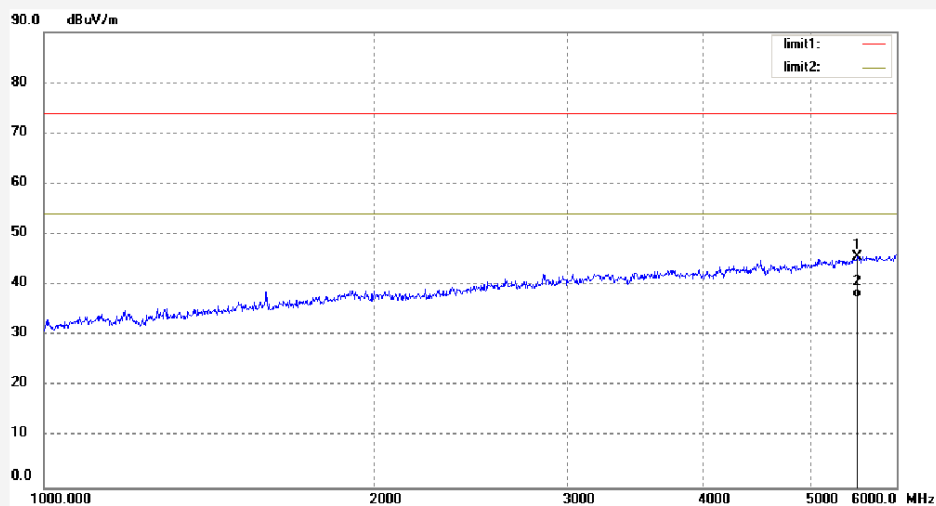
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3527
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRC
Manufacturer:

Polarization: Horizontal
Power Source: DC 3V
Date: 16/11/18/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5525.306	38.18	7.48	45.66	74.00	-28.34	peak			
2	5525.306	30.08	7.48	37.56	54.00	-16.44	AVG			

Model: XMTRS



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Job No.: LGW2015 #3445

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Radio Remote and Trigger

Mode: Transfer Data

Model: XMTRS

Manufacturer:

Polarization: Vertical

Power Source: DC 5V

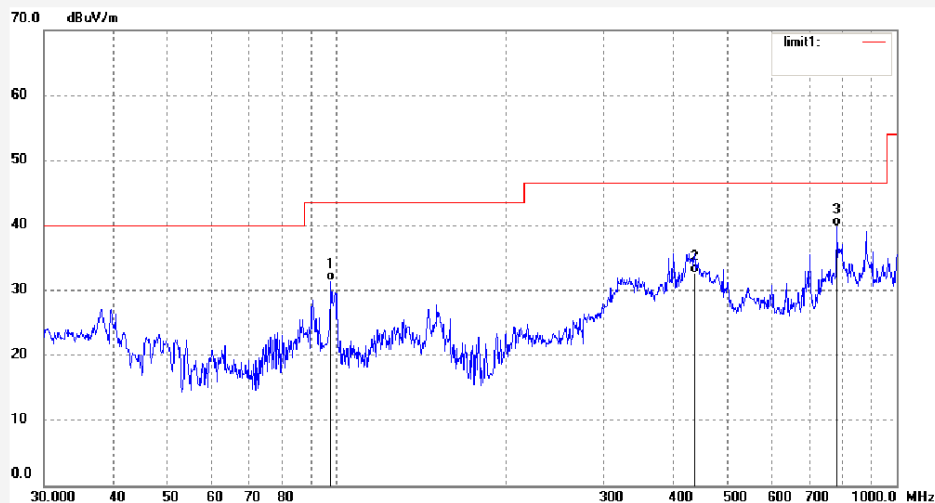
Date: 16/11/16/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	97.7982	45.27	-13.80	31.47	43.50	-12.03	QP			
2	435.5898	38.15	-5.51	32.64	46.40	-13.76	QP			
3	782.3452	39.33	0.41	39.74	46.40	-6.66	QP			



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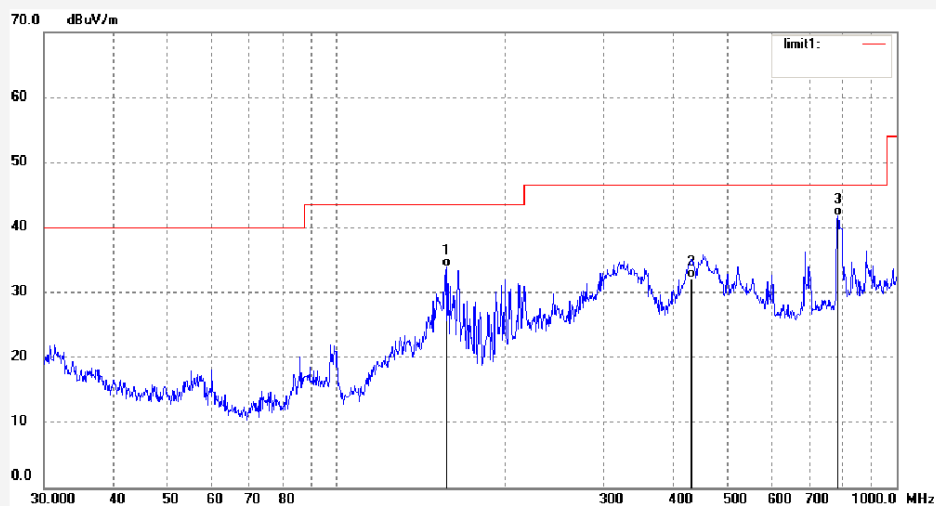
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3446
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: Transfer Data
Model: XMTRS
Manufacturer:

Polarization: Horizontal
Power Source: DC 5V
Date: 16/11/16/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	157.5588	48.62	-14.69	33.93	43.50	-9.57	QP			
2	429.5228	37.74	-5.64	32.10	46.40	-14.30	QP			
3	785.0934	41.27	0.46	41.73	46.40	-4.67	QP			



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Fax:+86-0755-26503396

Job No.: LGW2015 #3522

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Radio Remote and Trigger

Mode: Transfer Data

Model: XMTRS

Manufacturer:

Polarization: Vertical

Power Source: DC 5V

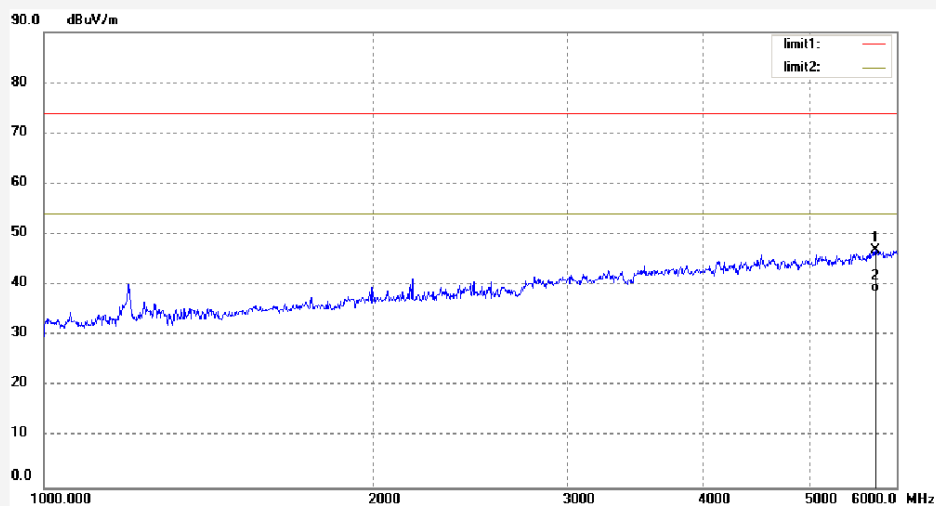
Date: 16/11/18/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5737.167	39.20	7.72	46.92	74.00	-27.08	peak			
2	5737.167	30.82	7.72	38.54	54.00	-15.46	AVG			



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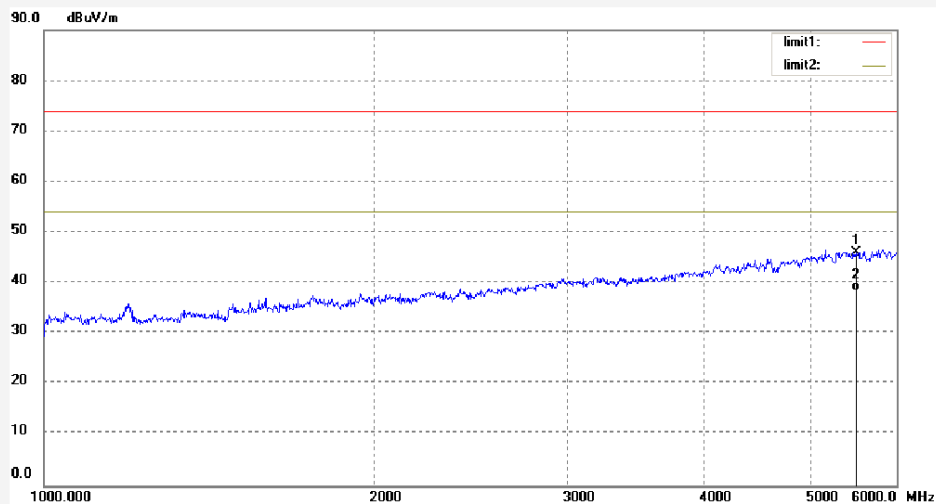
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3523
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: Transfer Data
Model: XMTRS
Manufacturer:

Polarization: Horizontal
Power Source: DC 5V
Date: 16/11/18/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5505.541	38.70	7.42	46.12	74.00	-27.88	peak			
2	5505.541	31.04	7.42	38.46	54.00	-15.54	AVG			



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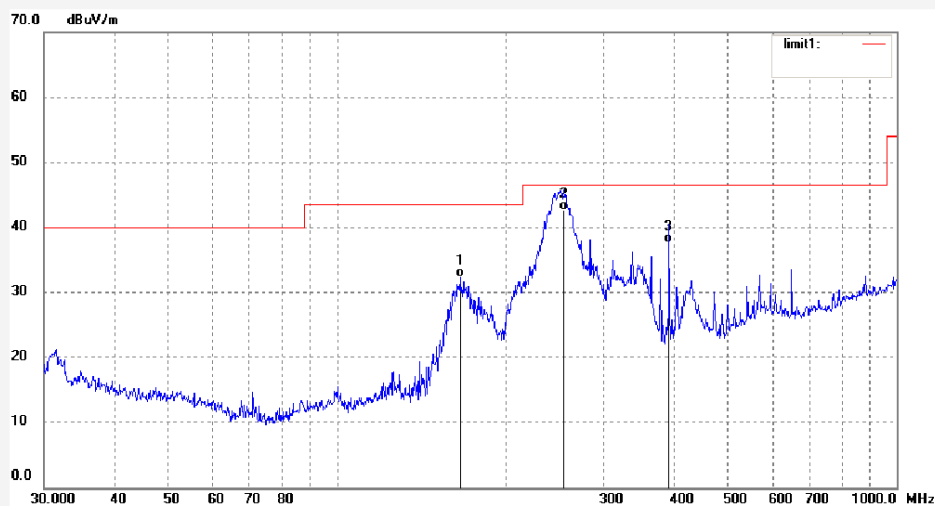
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3439
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRS
Manufacturer:

Polarization: Horizontal
Power Source: DC 3V
Date: 16/11/16/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	166.0680	46.40	-14.16	32.24	43.50	-11.26	QP			
2	254.7283	53.21	-10.53	42.68	46.40	-3.72	QP			
3	392.0951	44.35	-6.77	37.58	46.40	-8.82	QP			



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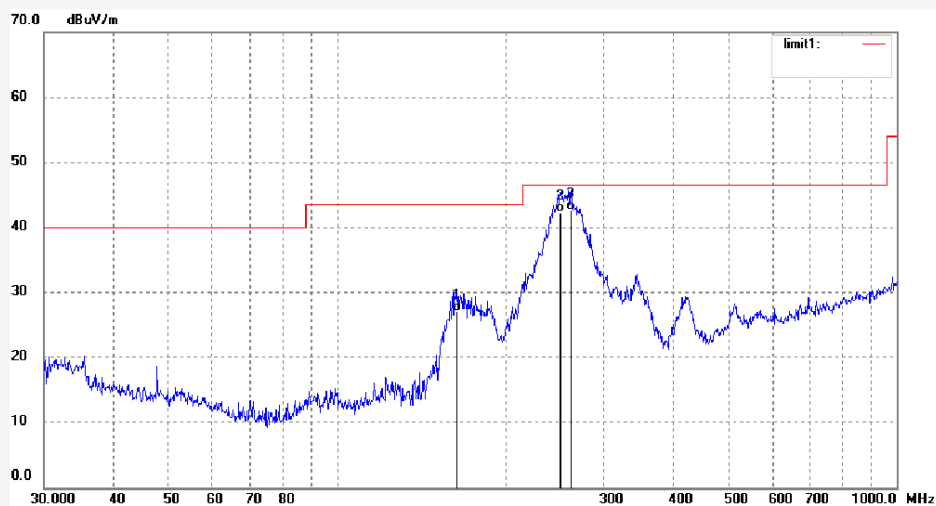
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3440
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRS
Manufacturer:

Polarization: Vertical
Power Source: DC 3V
Date: 16/11/16/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	164.3301	41.45	-14.34	27.11	43.50	-16.39	QP			
2	251.1803	52.87	-10.54	42.33	46.40	-4.07	QP			
3	261.9753	52.90	-10.37	42.53	46.40	-3.87	QP			



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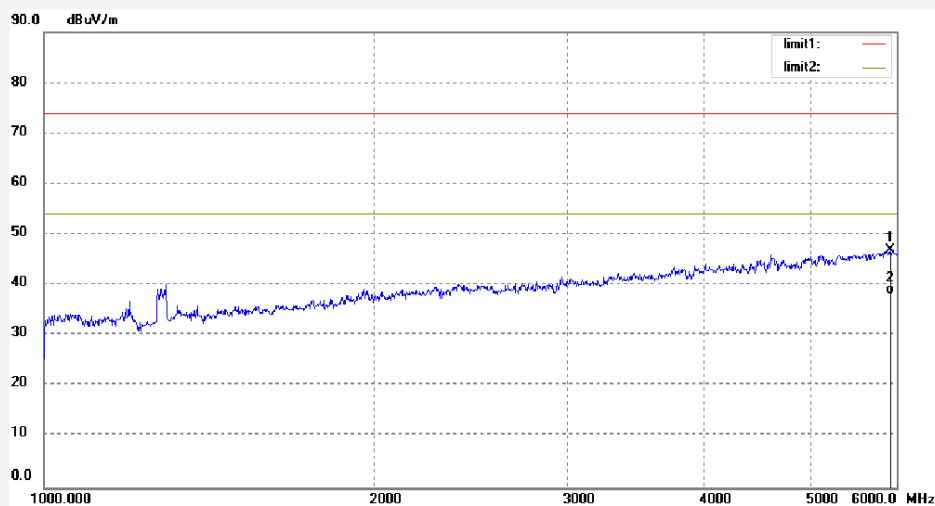
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3520
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRS
Manufacturer:

Polarization: Horizontal
Power Source: DC 3V
Date: 16/11/18/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5914.609	38.40	8.46	46.86	74.00	-27.14	peak			
2	5914.609	29.64	8.46	38.10	54.00	-15.90	AVG			



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Fax:+86-0755-26503396

Job No.: LGW2015 #3521

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Radio Remote and Trigger

Mode: On

Model: XMTRS

Manufacturer:

Polarization: Vertical

Power Source: DC 3V

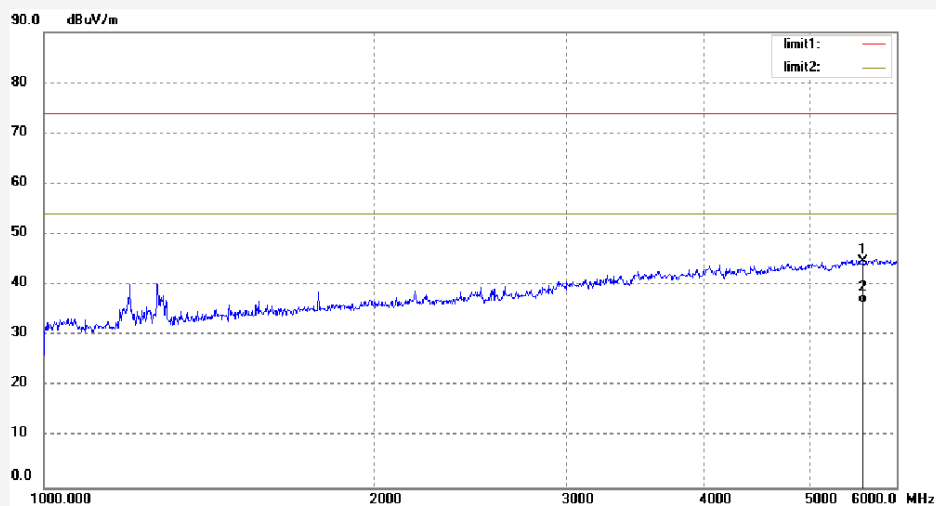
Date: 16/11/18/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5595.042	37.03	7.69	44.72	74.00	-29.28	peak			
2	5595.042	28.54	7.69	36.23	54.00	-17.77	AVG			

Model: XMTRN



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Site: 2# Chamber

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Fax:+86-0755-26503396

Job No.: LGW2015 #3447

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Radio Remote and Trigger

Mode: Transfer Data

Model: XMTRN

Manufacturer:

Polarization: Horizontal

Power Source: DC 5V

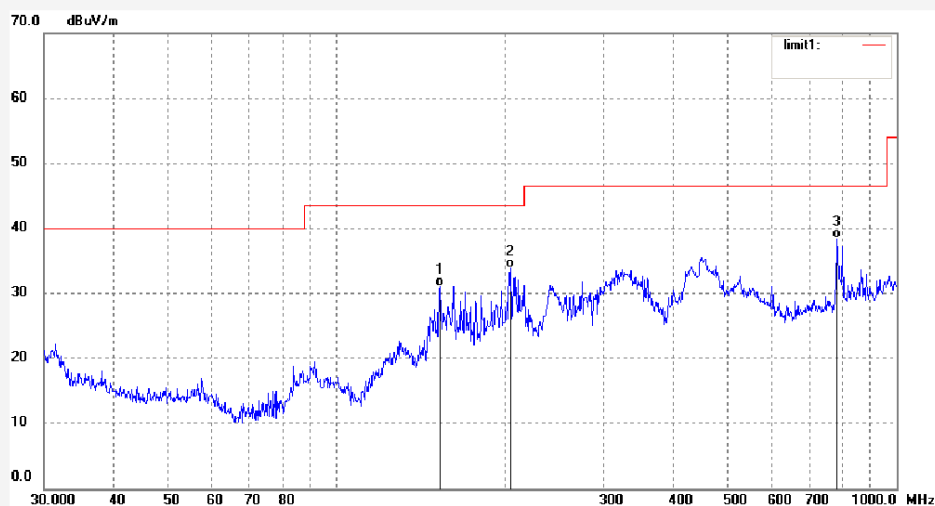
Date: 16/11/16/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	153.2004	46.01	-14.99	31.02	43.50	-12.48	QP			
2	204.2376	46.00	-12.14	33.86	43.50	-9.64	QP			
3	782.3452	37.93	0.41	38.34	46.40	-8.06	QP			



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Site: 2# Chamber
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Job No.: LGW2015 #3448

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Radio Remote and Trigger

Mode: Transfer Data

Model: XMTRN

Manufacturer:

Polarization: Vertical

Power Source: DC 5V

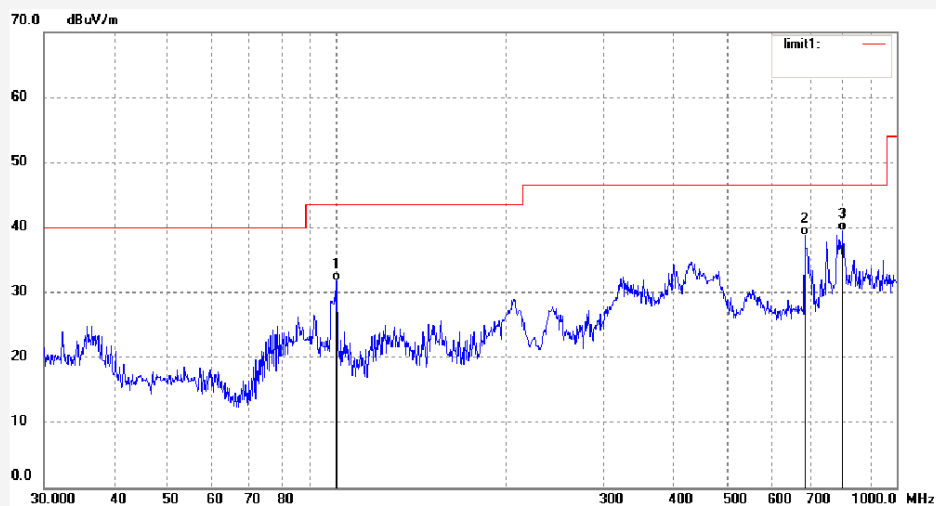
Date: 16/11/16/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	99.8777	44.90	-13.09	31.81	43.50	-11.69	QP			
2	684.7454	40.07	-1.30	38.77	46.40	-7.63	QP			
3	801.7862	38.63	0.87	39.50	46.40	-6.90	QP			



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Job No.: LGW2015 #3508

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Radio Remote and Trigger

Mode: Transfer Data

Model: XMTRN

Manufacturer:

Polarization: Horizontal

Power Source: DC 5V

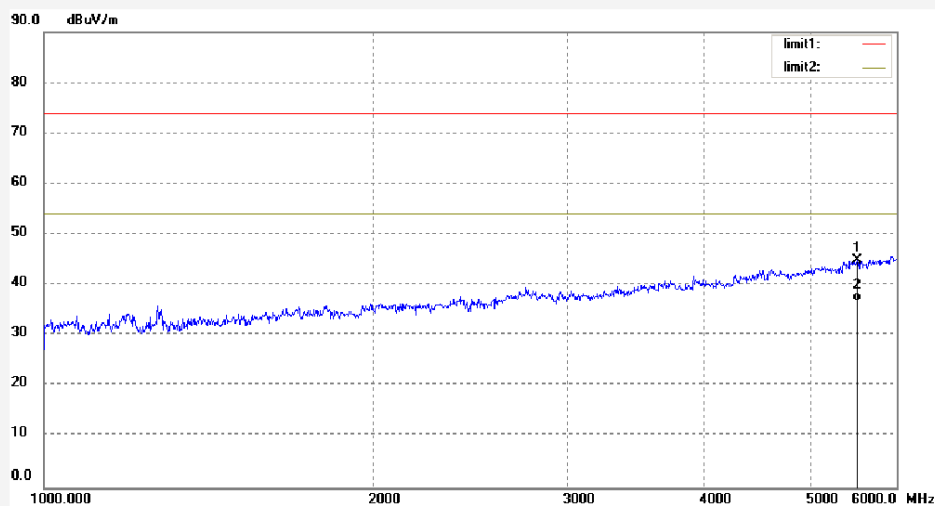
Date: 16/11/18/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5525.306	37.42	7.48	44.90	74.00	-29.10	peak			
2	5525.306	29.34	7.48	36.82	54.00	-17.18	AVG			



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

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3509

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Radio Remote and Trigger

Mode: Transfer Data

Model: XMTRN

Manufacturer:

Polarization: Vertical

Power Source: DC 5V

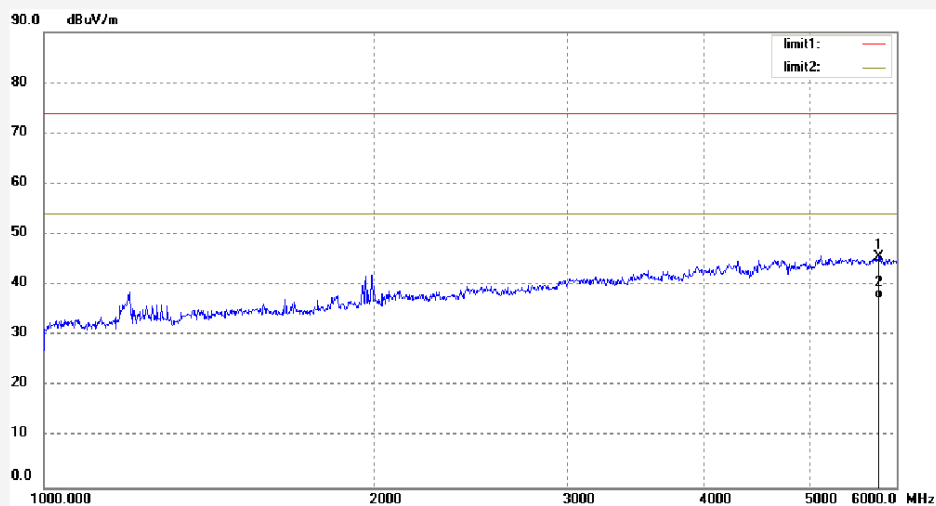
Date: 16/11/18/

Time:

Engineer Signature: LGWADE

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5778.433	37.55	7.97	45.52	74.00	-28.48	peak			
2	5778.433	29.28	7.97	37.25	54.00	-16.75	AVG			



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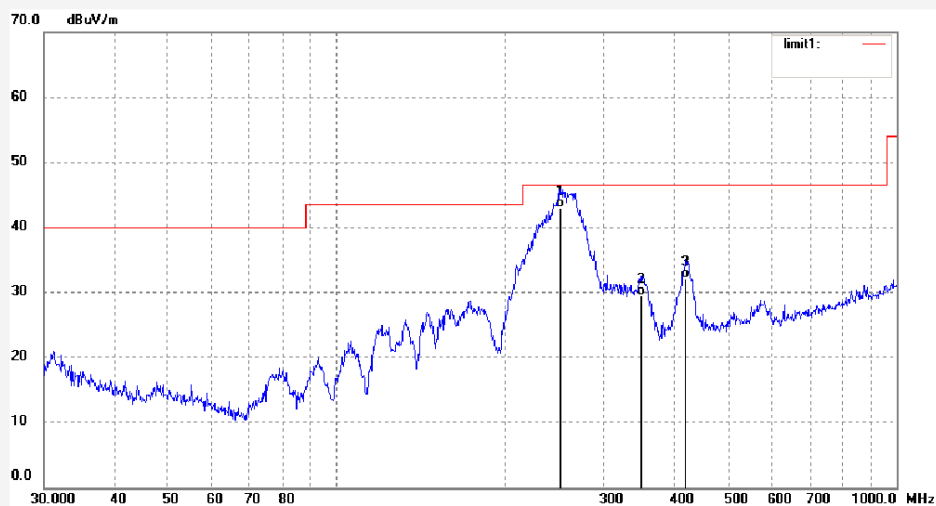
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3453
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRN
Manufacturer:

Polarization: Vertical
Power Source: DC 3V
Date: 16/11/16/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	251.1803	53.47	-10.54	42.93	46.40	-3.47	QP			
2	349.2500	36.96	-7.44	29.52	46.40	-16.88	QP			
3	420.5803	37.87	-5.75	32.12	46.40	-14.28	QP			



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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3454
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRN
Manufacturer:

Polarization: Horizontal
Power Source: DC 3V
Date: 16/11/16/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	133.1511	38.59	-13.89	24.70	43.50	-18.80	QP			
2	252.9482	53.32	-10.53	42.79	46.40	-3.61	QP			
3	348.0274	37.24	-7.47	29.77	46.40	-16.63	QP			



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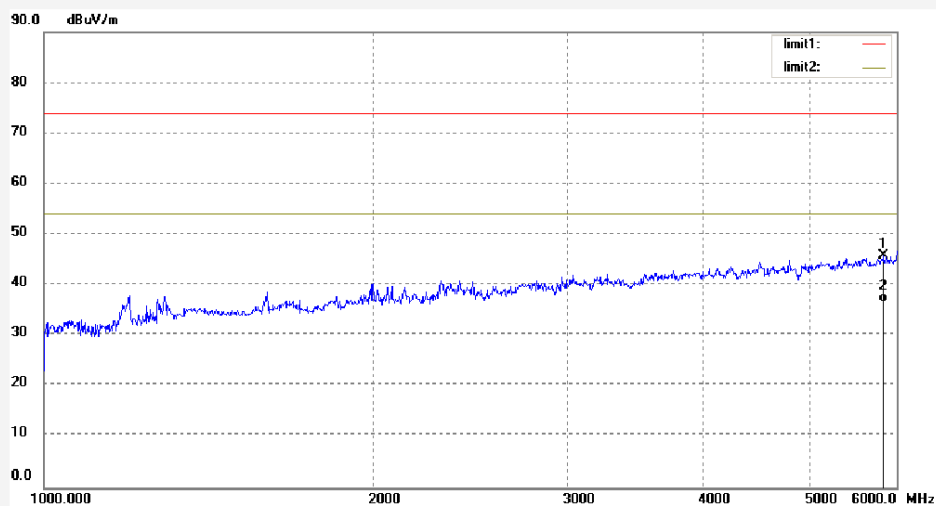
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3510
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRN
Manufacturer:

Polarization: Vertical
Power Source: DC 3V
Date: 16/11/18/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5840.889	37.62	8.23	45.85	74.00	-28.15	peak			
2	5840.889	28.33	8.23	36.56	54.00	-17.44	AVG			



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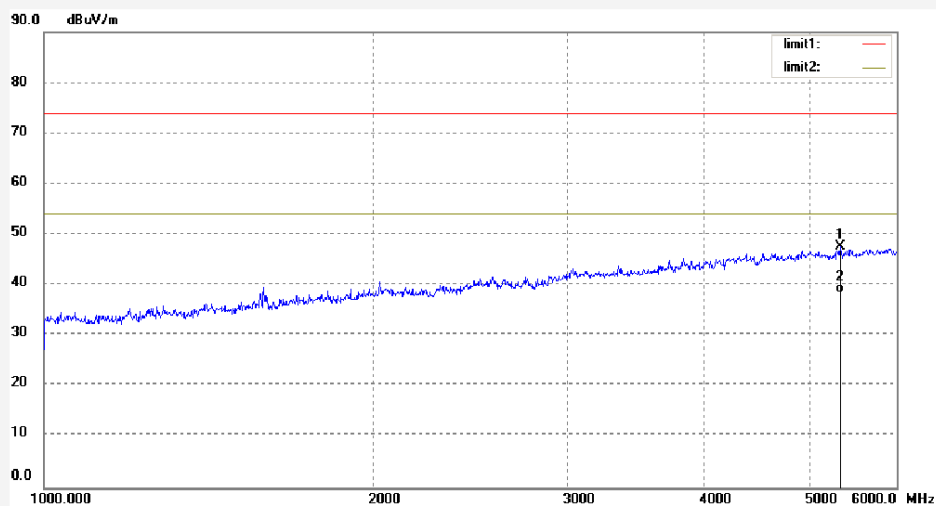
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: LGW2015 #3511
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Radio Remote and Trigger
Mode: On
Model: XMTRN
Manufacturer:

Polarization: Horizontal
Power Source: DC 3V
Date: 16/11/18/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5330.811	40.81	6.87	47.68	74.00	-26.32	peak			
2	5330.811	31.59	6.87	38.46	54.00	-15.54	AVG			