

廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

Application No. : LU021947(1)

Applicant : Zego Electronic Company Limited

Room 703, Kowloon Building, 555 Nathan Road, Kowloon, HK

Sample Description : One(1) item of submitted sample stated to be <u>Copter of Flap Drone</u>

of Model No. 6001437

Sample registration No. : RU023238-014

Radio Frequency : 2405MHz – 2475MHz Transceiver

Rating : 3.7V rechargeable battery

: USB 5V charging adaptor

No. of submitted sample: Three (3) set (s)

Date Received : 02 Jun 2016

Test Period : 14 Jun 2016 to 16 Jun 2016

Test Requested : FCC Part 15 Permissive Change

Test Method : 47 CFR Part 15 (10-1-15 Edition)

ANSI C63.4 – 2014, ANSI C63.10 – 2013

Test Engineer : Mr. LEUNG Shu-kan, Ken

Test Result : See attached sheet(s) from page 2 to 35.

Conclusion : The submitted sample was found to comply with requirement of FCC Part 15

Subpart B and C.

For and on behalf of

CMA Industrial Development Foundation Limited

Authorized Signature : Page 1 of 35

Mr. WONG Lap-pone Andrew

Manager Electrical Division

FCC ID: 2ACS610RX

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廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

Table of Contents

1	Gen	neral Information	3
	1.1	General Description	
	1.2	Location of the test site	. 4
	1.3	List of measuring equipment	5
	1.4	Measurement Uncertainty	
2	Des	cription of the radiated emission test	. 7
,	2.1	Test Procedure	. 7
	2.2	Test Result	. 8
	2.3	Radiated Emission Measurement Data	. 9
3	Des	cription of the Line-conducted Test	13
		Test Procedure	
	3.2	Test Result	13
	3.3	Graph and Table of Conducted Emission Measurement Data	13
4	Pho	tograph	14
	4.1	Photographs of the Test Setup for Radiated Emission and Conducted Emission	14
	4.2	Photographs of the External and Internal Configurations of the EUT	
5	Sup	plementary document	15
	5.1	Bandwidth	
	5.2	Antenna requirement	15
6	App	pendices	

Page 2 of 35



Report No. : AU0038633(1) Date : 30 Jun 2016

1 General Information

1.1 General Description

The equipment under test (EUT) is a copter for Battle Drone. The EUT is power by 3.7V rechargeable battery. It operates at 2405MHz – 2475MHz. When the receiver receives radio signal from transmitter, it will take corresponding actions.

The brief circuit description is listed as follows:

- U1, U4 and its associated circuit act as MCU
- U5 and its associated circuit act as RF circuit
- X1 and its associated circuit act as oscillator
- Q2 and its associated circuit act as power
- M1, M2, M3, M4 and its associated circuit act as motor

Page 3 of 35



Report No. : AU0038633(1) Date : 30 Jun 2016

1.2 Location of the test site

FCC Registered Test Site Number: 552221

Radiated emissions measurements are investigated and taken pursuant to the procedures of ANSI C63.10 – 2013. A Semi-Anechoic Chamber Testing Site is set up for investigation and located at:

Ground Floor, Yan Hing Centre, 9 – 13 Wong Chuk Yeung Street, Fo Tan, Shatin, New Territories, Hong Kong.

Conducted emissions measurements are investigated and also taken pursuant to the procedures of ANSI C63.10 – 2013. A shielded room is located at:

Ground Floor, Yan Hing Centre, 9 – 13 Wong Chuk Yeung Street, Fo Tan, Shatin, New Territories, Hong Kong.

Page 4 of 35



Report No. : AU0038633(1) Date : 30 Jun 2016

1.3 List of measuring equipment

Equipment	Manufacturer	Model No.	Serial No.	Calibration Due Date	Calibration Period
EMI Test Receiver	R&S	ESCI	100152	27 Sep 2016	1Year
Spectrum Analyzer	R&S	FSV40	100628	09 Feb 2017	1Year
Broadband Antenna	Schaffner	CBL6112B	2718	15 Mar 2017	2Years
Loop Antenna	EMCO	6502	00056620	25 Jan 2018	2Years
Horn Antenna	Schwarzbeck	BBHA 9120D	9120D-531	24 Nov 2016	2Years
Broadband Pre-Amplifier	Schwarzbeck	BBV 9718	9718-119	24 Nov 2016	2Years
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170442	02 Aug 2017	2Years
Broadband Pre-Amplifier	Schwarzbeck	BBV 9719	9719-010	02 Aug 2017	2Years
Coaxial Cable	Schaffner	RG 213/U	N/A	18 May 2017	1Years
Coaxial Cable	Suhner	RG 214/U	N/A	18 May 2017	1Years
Coaxial Cable	Suhner	Sucoflex_104	N/A	13 Dec 2016	1Years
LISN	R&S	ENV216	101323	21 Oct 2016	1Year
Coaxial Cable	Tyco Electronics	RG 58C/U	N/A	01 Nov 2016	1Year

Support equipment:

Adaptor

Model: A1299

Supply by CMA

FCC ID: 2ACS610RX

Page 5 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

1.4 Measurement Uncertainty

The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Radiated emissions

Frequency	Uncertainty (U_{lab})
30MHz ~ 200MHz (Horizontal)	4.83dB
30MHz ~ 200MHz (Vertical)	4.84dB
200MHz ~1000MHz (Horizontal)	4.87dB
200MHz ~1000MHz (Vertical)	5.94dB
1GHz ~6GHz	4.41dB
6GHz ~18GHz	4.64dB

Conducted emissions

Frequency	Uncertainty (U _{lab})					
150kHz~30MHz	2.64dB					

FCC ID: 2ACS610RX

Page 6 of 35



Report No. : AU0038633(1) Date : 30 Jun 2016

2 Description of the radiated emission test

2.1 Test Procedure

Radiated emissions measurements are investigated and taken pursuant to the procedures of ANSI C63.10 - 2013.

The equipment under test (EUT) was placed on a non-conductive turntable with dimensions of 1.5m x 1m and 0.8m high above the ground. 3m from the EUT, a broadband antenna mounting on the mast received the signal strength. The turntable was rotated to maximize the emission level. The antenna was then moving along the mast from 1m up to 4m until no more higher value was found. Both horizontal and vertical polarization of the antenna were placed and investigated.

For below 30MHz, a loop antenna with its vertical plane is placed 3m from the EUT and rotated about its vertical axis for maximum response at each azimuth about the EUT. And the centre of the loop shall be 1 m above the ground.

For 30MHz to 1GHz, broadband antenna with its vertical and horizontal plane is placed 3m from the EUT and rotated about its vertical and horizontal axis for maximum response at each azimuth about the EUT. And the reference point of antenna shall be 1 m above the ground.

For above 1GHz, horn antenna with its vertical and horizontal plane is placed 3m from the EUT and rotated about its vertical and horizontal axis for maximum response at each azimuth about the EUT. Preamplifier and High Pass filter was used for measurements. The reference point of antenna shall be 1 m above the ground.

The device was rotated through three orthogonal to determine which attitude and configuration produce the highest emission during measurement for Radiated Emission measurement.

FCC ID: 2ACS610RX

Page 7 of 35



Report No. : AU0038633(1) Date : 30 Jun 2016

2.2 Test Result

Subpart C:

Peak Detector data were measured unless otherwise stated.

"#" means emissions appear within the restricted bands shall follow the requirement of section 15.205.

The Frequencies from fundamental up to tenth harmonics were investigated, and emissions more 20dB below limited were not reported. Thus, those higher emissions were presented in next page (section 2.3).

Subpart B:

Quasi-Peak Detector data were measured unless otherwise stated.

"#" means emissions appear within the restricted bands shall follow the requirement of section 15.205.

The emissions meet the requirement of section 15.109 are based on measurements employing the CISPR quasi-peak detector below 1000MHz and average detector for frequencies above 1000MHz.

The frequencies from 30MHz to 1000MHz were investigated, and emissions more 20dB below limit were not reported. Thus, those highest emissions were presented in next page (section 2.3).

It was found that the EUT meet the FCC requirement.

Page 8 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

2.3 Radiated Emission Measurement Data

Radiated emission

pursuant to

the requirement of FCC Part 15 subpart C

Environmental conditions:

ParameterRecorded valueAmbient temperature:26° CRelative humidity:75%

Measurement: Peak RBW: 1MHz VBW: 3MHz Operation mode: Transmission

Testing frequency range: 9kHz to 25GHz

g frequency range. Actiz to 250112							
Frequency (MHz)	Polarity (H/V)	Reading at 3m (dBµV)	Transducer Factor (dB/m)	Field Strength at 3m (dBµV/m)	Limit at 3m (dBµV/m)	Margin (dB)	
2404.648	V	79.5	- 4.2	75.3	114.0	- 38.7	
#4807.784	Н	46.3	3.7	50.0	74.0	- 24.0	
7214.080	V	39.1	11.5	50.6	74.0	- 23.4	
7215.394	Н	41.4	11.5	52.9	74.0	- 21.1	
2432.652	V	78.4	- 4.2	74.2	114.0	- 39.8	
#4863.746	Н	46.8	3.7	50.5	74.0	- 23.5	
#7297.801	V	39.6	11.5	51.1	74.0	- 22.9	
#7299.374	Н	41.3	11.5	52.8	74.0	- 21.2	
2475.145	V	76.2	- 4.3	71.9	114.0	- 42.1	
#4947.828	V	43.2	4.0	47.2	74.0	- 26.8	
#4950.371	Н	45.0	4.0	49.0	74.0	- 25.0	
#7424.051	Н	40.7	11.5	52.2	74.0	- 21.8	

Remark: Peak measurement values are lower than average limit, therefore average measurement is not necessary.

Other emissions more than 20dB below the limit are not reported.

Page 9 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

2.3 Radiated Emission Measurement Data (Con't)

Radiated emission

pursuant to

the requirement of FCC Part 15 subpart C

Environmental conditions:

ParameterRecorded valueAmbient temperature:26° CRelative humidity:75%

Detector: Quasi-peak Mode; Transmission RBW: 120kHz VBW: 300kHz

Testing frequency range: 9kHz to 25GHz

Frequency (MHz)	Polarity (H/V)	Reading at 3m	Antenna Factor and Cable Loss	Field Strength at 3m	Limit at 3m (dBµV/m)	Margin (dB)
		(dBµV)	(dB/m)	(dBµV/m)		
116.980	Н	10.2	12.2	22.4	43.5	- 21.1
146.050	Н	7.7	14.1	21.8	43.5	- 21.7
185.610	Н	8.6	11.2	19.8	43.5	- 23.7
219.780	Н	8.4	11.8	20.2	46.0	- 25.8
248.250	Н	10.3	13.2	23.5	46.0	- 22.5
287.810	Н	9.1	15.4	24.5	46.0	- 21.5
333.070	Н	9.2	16.8	26.0	46.0	- 20.0

Remark: Other emissions more than 20dB below the limit are not reported.

Page 10 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

2.3 Radiated Emission Measurement Data (Con't)

Radiated emission

pursuant to

the requirement of FCC Part 15 subpart B

Environmental conditions:

ParameterRecorded valueAmbient temperature:26° CRelative humidity:75%

Detector: Quasi-peak Mode: Receiving RBW: 120kHz VBW: 300kHz

Testing frequency range: 9kHz to 25GHz

Frequency (MHz)	Polarity (H/V)	Reading at 3m	Antenna Factor and Cable Loss	Field Strength at 3m	Limit at 3m (dBµV/m)	Margin (dB)
		(dBµV)	(dB/m)	(dBµV/m)		
109.490	Н	9.5	12.2	21.7	43.5	- 21.8
169.130	Н	7.7	11.9	19.6	43.5	- 23.9
199.100	Н	9.2	11.2	20.4	43.5	- 23.1
238.060	Н	9.0	13.2	22.2	46.0	- 23.8
276.420	Н	8.9	15.4	24.3	46.0	- 21.7
305.490	Н	8.2	16.8	25.0	46.0	- 21.0
340.560	Н	9.5	16.8	26.3	46.0	- 19.7

Remark: Other emissions more than 20dB below the limit are not reported.

Page 11 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

2.3 Radiated Emission Measurement Data (Con't)

Radiated emission

pursuant to

the requirement of FCC Part 15 subpart B

Environmental conditions:

ParameterRecorded valueAmbient temperature:26° CRelative humidity:75%

Detector: Quasi-peak Mode; Charging RBW: 120kHz VBW: 300kHz

Testing frequency range: 9kHz to 25GHz

Frequency (MHz)	Polarity (H/V)	Reading at 3m	Antenna Factor and Cable Loss	Field Strength at 3m	Limit at 3m (dBµV/m)	Margin (dB)
		(dBµV)	(dB/m)	(dBµV/m)		
69.330	Н	8.2	7.6	15.8	40.0	- 24.2
106.490	Н	9.1	12.2	21.3	43.5	- 22.2
129.870	Н	8.3	14.4	22.7	43.5	- 20.8
160.740	Н	8.2	11.9	20.1	43.5	- 23.4
218.880	Н	8.4	11.8	20.2	46.0	- 25.8
253.050	Н	8.4	15.4	23.8	46.0	- 22.2
284.220	Н	9.0	15.4	24.4	46.0	- 21.6

Remark: Other emissions more than 20dB below the limit are not reported.

Page 12 of 35



Report No. : AU0038633(1) Date : 30 Jun 2016

3 Description of the Line-conducted Test

3.1 Test Procedure

Conducted emissions measurements are investigated and also taken pursuant to the procedures of ANSI C63.10 - 2013. The EUT was setup as described in the procedures, and both lines were measured.

3.2 Test Result

The EUT connected to an adaptor for charging.

It was found that the EUT met the FCC requirement.

3.3 Graph and Table of Conducted Emission Measurement Data

The plots in Appendices A6 show the graph and data of conducted emission.

Page 13 of 35



Report No. : AU0038633(1) Date : 30 Jun 2016

- 4 Photograph
- 4.1 Photographs of the Test Setup for Radiated Emission and Conducted Emission

For electronic filing, the photos are saved with filename 2ACS610RX TSup.pdf.

4.2 Photographs of the External and Internal Configurations of the EUT

For electronic filing, the photos are saved with filename 2ACS610RX ExPho.pdf and 2ACS610RX InPho.pdf.

FCC ID: 2ACS610RX

Page 14 of 35



Report No. : AU0038633(1) Date : 30 Jun 2016

5 Supplementary document

The following document were submitted by applicant, and for electronic filing, the document are saved with the following filenames:

Document	Filename	
ID Label/Location	LabelSmp.jpg	
Block Diagram	BlkDia.pdf	
Schematic Diagram	Schem.pdf	
Users Manual	UserMan.pdf	
Operational Description	OpDes.pdf	

5.1 Bandwidth

The plot in Appendices A8 shows the fundamental emission is confined in the specified band. It shows the 20dB bandwidth met the 15.215 requirement for frequency band 2400 to 2483.5 MHz.

The plot in Appendices A7 shows the band edge is fulfil 15.209 requirement.

5.2 Antenna requirement

Appendices A4 shows the antenna is permanently attached and cannot be changed. Therefore it fulfils the section 15.203 requirement.

FCC ID: 2ACS610RX

Page 15 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

6 Appendices

A1	Photos of the set-up of Radiated Emissions	4	pages
A2	Photos of the set-up of Conducted Emissions	2	pages
A3	Photos of External Configurations	4	pages
A4	Photos of Internal Configurations	2	pages
A5	ID Label/Location	1	page
A6	Conducted Emission Measurement Data	3	pages
A7	Band Edge	2	pages
A8	20dB Bandwidth Plot	2	pages

Page 16 of 35

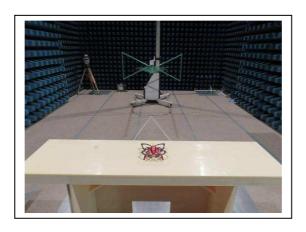


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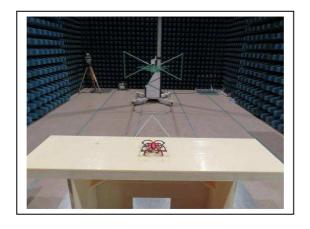
TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A1. Photos of the set-up of Radiated Emissions



(Front view, 30MHz – 1GHz)



(Back view, 30MHz – 1GHz)

Tested by:

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 17 of 35

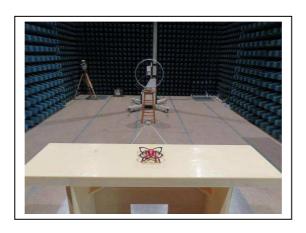


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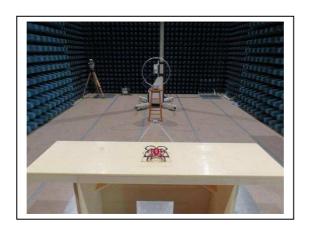
TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A1. Photos of the set-up of Radiated Emissions



(Front view, 9KHz – 30MHz)



(Back view, 9KHz - 30MHz)

Tested by:

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 18 of 35

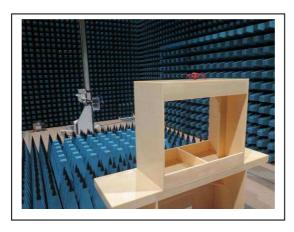


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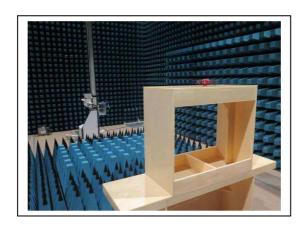
TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A1. Photos of the set-up of Radiated Emissions



(front view, 1GHz – 25GHz)



(rear view, 1GHz – 25GHz)

Tested by:

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 19 of 35

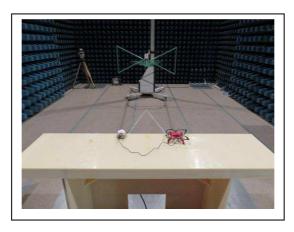


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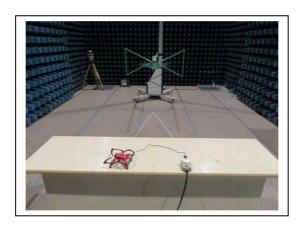
TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A1. Photos of the set-up of Radiated Emissions



(front view, charging)



(rear view, charging)

Tested by:

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 20 of 35

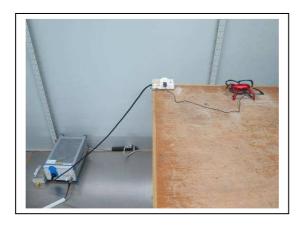


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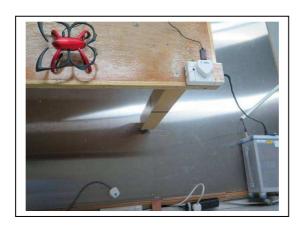
TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A2 Photos of the set-up of Conducted Emission



(front view)



(rear view)

Tested by:

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 21 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A2 Photos of the set-up of Conducted Emission



(side view)

Tested by:

FCC ID: 2ACS610RX

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 22 of 35

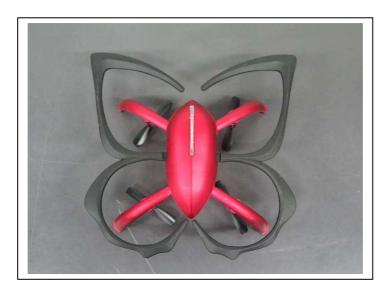


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TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A3. Photos of External Configuration



External Configuration 1



External Configuration 2

Tested by:

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 23 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A3. Photos of External Configuration



External Configuration 3



External Configuration 4

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Reviewed by:

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Page 24 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A3. Photos of External Configuration



External Configuration 5



External Configuration 6

Tested by:

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Reviewed by:

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Page 25 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A3. Photos of External Configuration



External Configuration 7

Tested by:

FCC ID: 2ACS610RX

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 26 of 35

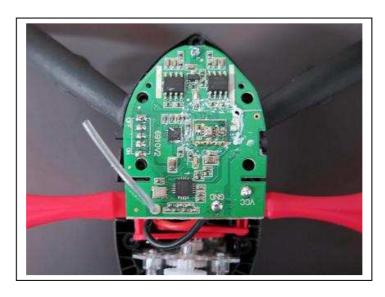


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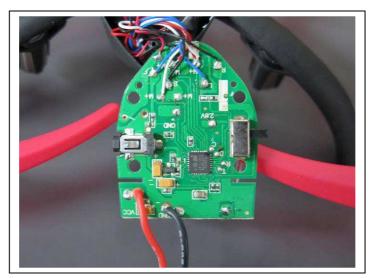
TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A4. Photos of Internal Configuration



Internal Configuration 1



Internal Configuration 2

Tested by:

Mr. LEUNG Shu-kan, Ken

Reviewed by:

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Page 27 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A4. Photos of Internal Configuration



Internal Configuration 3



Internal Configuration 4

Tested by:

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Page 28 of 35



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A5. ID Label/Location



ID Label 1



ID Label 2

Tested by:

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Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 29 of 35

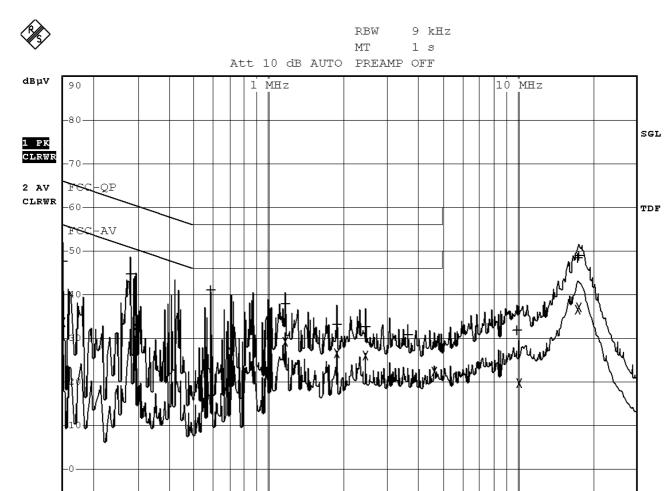


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TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A6 Conducted Emission Measurement Date



Tested by:

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 30 of 35

30 MHz

FCC ID: 2ACS610RX

150 kHz



廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A6 Conducted Emission Measurement Date

	EDIT PEAK LIST (Final Measurement Results)								
Tra	.ce1 :	FCC-QP							
Tra	.ce2 :	FCC-AV							
Tra	.ce3:								
	TRACE	FREQUENCY	LEVEL dBµV	DELTA LIMIT dB					
1	Quasi Peak	150 kHz	47.66 N gnd	-18.33					
2	Average	150 kHz	33.59 N gnd	-22.40					
1	Quasi Peak	280.5 kHz	44.68 N gnd	-16.11					
2	Average	294 kHz	32.57 N gnd	-17.83					
1	Quasi Peak	581 kHz	41.00 N gnd	-14.99					
2	Average	707 kHz	26.97 N gnd	-19.02					
1	Quasi Peak	1.1615 MHz	37.81 L1 gnd	-18.18					
2	Average	1.1615 MHz	29.27 N gnd	-16.72					
1	Quasi Peak	1.8905 MHz	33.13 N gnd	-22.86					
2	Average	1.8905 MHz	26.58 N gnd	-19.41					
1	Quasi Peak	2.4665 MHz	32.52 N gnd	-23.47					
2	Average	2.4665 MHz	26.12 N gnd	-19 . 87					
1	Quasi Peak	3.641 MHz	30.80 N gnd	-25.19					
2	Average	4.6535 MHz	22.42 N gnd	-23.57					
1	Quasi Peak	9.9905 MHz	31.82 N gnd	-28.17					
2	Average	10.148 MHz	19.88 L1 gnd	-30.11					
2	Average	17.4425 MHz	36.62 N gnd	-13.37					
1	Quasi Peak	17.456 MHz	48.39 N gnd	-11.60					
2	Average	17.6855 MHz	37 . 11 N gnd	-12.88					
1	Quasi Peak	17.7125 MHz	48.83 N gnd	-11.16					

Tested by:

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 31 of 35



廠商會檢定中心

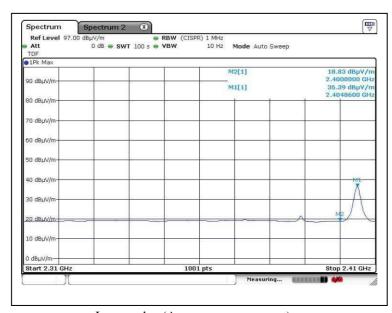
TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A7. Band Edge



Lower edge (Peak measurement)



Lower edge (Average measurement)

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Mr. LEUNG Shu-kan, Ken

Reviewed by:

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Page 32 of 35

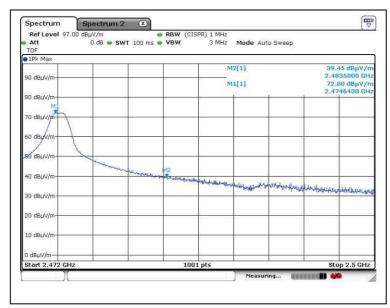


廠商會檢定中心

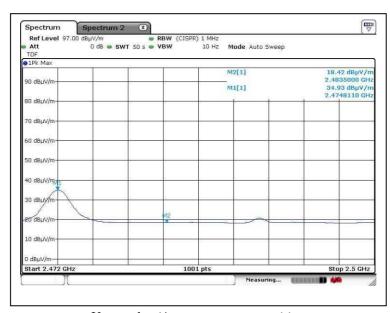
TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A7. Band Edge



Upper edge (Peak measurement)



Upper edge (Average measurement))

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Reviewed by:

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Page 33 of 35

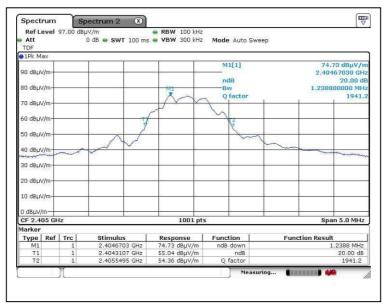


廠商會檢定中心

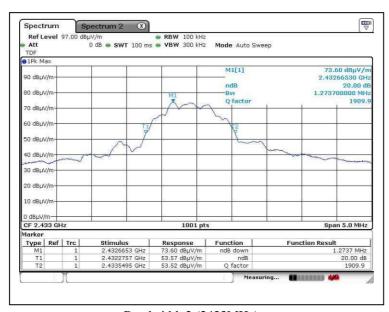
TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A8. 20dB Bandwidth Plot



Bandwidth 1 (2405MHz)



Bandwidth 2 (2433MHz)

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Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

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Page 34 of 35

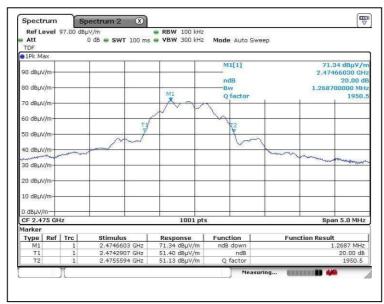


廠商會檢定中心

TEST REPORT

Report No. : AU0038633(1) Date : 30 Jun 2016

A8. 20dB Bandwidth Plot



Bandwidth 3 (2475MHz)

***** End of Report *****

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Mr. LEUNG Shu-kan, Ken

Reviewed by:

Mr. WONG Lap-pong, Andrew

Page 35 of 35

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