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Report Template Version: V03 Report Template Revision Date: Mar.1st, 2017

FCC Test Report

Report No.: CQASZ20180100001EW-01

Applicant: Weccan Industrial Limited

Address of Applicant: Rm209,2/F,Building W1-A, No.34 Gaoxin South 4th Street, Hi-Tech Industrial

Park, Nanshan District, Shenzhen City, China

Manufacturer: Weccan Industrial Limited

Address of Rm209,2/F,Building W1-A, No.34 Gaoxin South 4th Street, Hi-Tech Industrial

Manufacturer: Park, Nanshan District, Shenzhen City, China

Factory: Dongguan Adoree Industrial Limited

Address of Factory: Building 10, Fuxing Industrial Area, Fuxing Road, Xiagang Village, Changan

Town, Dongguang City, Guangdong Province, China

Equipment Under Test (EUT):

Product: 2.4G RC DRONE

Model No.: All models please see page 2

Test Model No.: SG-F8 **Brand Name:** SKY KING

FCC ID: Z3CWECCAN-RCDRONE

 Standards:
 47 CFR Part 15, Subpart C

 Date of Test:
 2018-01-10 to 2018-01-15

Date of Issue: 2018-01-15

Test Result : PASS*

Tested By:

(Aaron Ma)

Reviewed By: Wen Mou

Owen Zhou)

Approved By:

Jack Ai)



The test report is effective only with both signature and specialized stamp, The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CQA, this report can't be reproduced except in full.

^{*} In the configuration tested, the EUT complied with the standards specified above.



Report No.: CQASZ20180100001EW-01

2 Version

Revision History Of Report

Report No.	Version	Description	Issue Date
CQASZ20180100001EW-01	Rev.01	Initial report	2018-01-15

Note:

1. All Models: 64354, SG-F8, SG-F1, SG-F2, SG-F5, SG-6, SG-F7, SG-F9, SG-F10, SG-F12, SG-F16, SG-F17, SG-F18, SG-F19, SG-F20, SG-F21, SG-F22, SG-F25, SG-F26, SG-F27, SG-F28, SG-F30, SG-F31, SG-F33, SG-F35, SG-F36, SG-F37, SG-F38, SG-F39, SG-F41, SG-F42, SG-F43, SG-F45, SG-F46, SG-F47, SG-F48, SG-F49, SG-F51, SG-F52, SG-F53, SG-F54, SG-F55, SG-F57, SG-F60, SG-F62, SG-F65, SG-F66, SG-F67, SG-F70, SG-F71, SG-F72, SG-F73, SG-F74, SG-F76, SG-F77, SG-F78, SG-F79, SG-F81, SG-F88, SG-F98

Only the model SG-F8 was tested, since the electrical circuit design, layout, components used and internal wiring were identical for the above models, with difference being color of appearance and model name.



Report No.: CQASZ20180100001EW-01

3 Test Summary

Test Item	Test Requirement	Test method	Result	
Antonno Boquiroment	47 CFR Part 15, Subpart C Section	ANSI C62 10 (2012)	PASS	
Antenna Requirement	15.203	ANSI C63.10 (2013)	PASS	
AC Power Line	47 CFR Part 15, Subpart C Section	ANSI C62 10 (2012)	NI/A	
Conducted Emission	15.207	ANSI C63.10 (2013)	N/A	
Field Strength of the	47 CFR Part 15, Subpart C Section	ANSI C62 10 (2012)	PASS	
Fundamental Signal	15.249 (a)	ANSI C63.10 (2013)	PASS	
Spurious Emissions	47 CFR Part 15, Subpart C Section	ANCI C62 40 (2042)	DACC	
Spurious Emissions	15.249 (a)/15.209	ANSI C63.10 (2013)	PASS	
Restricted bands	47 CFR Part 15, Subpart C Section			
around fundamental frequency (Radiated	•	ANSI C63.10 (2013)	PASS	
Emission)	15.249(a)/15.205			
20dB Occupied 47 CFR Part 15, Subpart C Section		ANSI C62 40 (2042)	DASS	
Bandwidth	15.215 (c)	ANSI C63.10 (2013)	PASS	

N/A: Not applicable, This EUT is battery power





Report No.: CQASZ20180100001EW-01

4 Contents

			Page
1	C	COVER PAGE	1
2	V	'ERSION	2
3	T	EST SUMMARY	3
J	''	EST SUMMART	
4	С	CONTENTS	4
5	G	SENERAL INFORMATION	5
	5.1	CLIENT INFORMATION	
	5.2	GENERAL DESCRIPTION OF EUT	5
	5.3	TEST ENVIRONMENT AND MODE	7
	5.4	DESCRIPTION OF SUPPORT UNITS	
	5.5	STATEMENT OF THE MEASUREMENT UNCERTAINTY	
	5.6	TEST LOCATION	
	5.7	TEST FACILITY	
	5.8	DEVIATION FROM STANDARDS	
	5.9	ABNORMALITIES FROM STANDARD CONDITIONS	
	5.10		
	5.11		
6	TI	EST RESULTS AND MEASUREMENT DATA	10
	6.1	Antenna Requirement	10
	6.2	RADIATED EMISSION	
	6.3	20dB Bandwidth	19
7	P	HOTOGRAPHS	22
	7.1	RADIATED EMISSION TEST SETUP	22
	7.2	EUT CONSTRUCTIONAL DETAILS	24
ΕN	ND O	F THE REPORT	29



Report No.: CQASZ20180100001EW-01

5 General Information

5.1 Client Information

Applicant:	Weccan Industrial Limited
Address of Applicant:	Rm209,2/F,Building W1-A, No.34 Gaoxin South 4th Street, Hi-Tech Industrial Park, Nanshan District, Shenzhen City,China
Manufacturer:	Weccan Industrial Limited
Address of Manufacturer:	Rm209,2/F,Building W1-A, No.34 Gaoxin South 4th Street, Hi-Tech Industrial Park, Nanshan District, Shenzhen City,China
Factory:	Dongguan Adoree Industrial Limited
Address of Factory:	Building 10, Fuxing Industrial Area, Fuxing Road, Xiagang Village, Changan Town, Dongguang City, Guangdong Province, China

5.2 General Description of EUT

_	
Name:	2.4G RC DRONE
Model No.:	All models please see page 2
Test Model No.:	SG-F8
Trade Mark :	SKY KING
Hardware Version:	F8TX-2
Software Version:	V16.0
Frequency Range:	2406 MHz ~ 2473MHz
Modulation Type:	GFSK
Number of Channels:	3 (declared by the client)
Sample Type:	Portable production
Test Software of EUT:	RF test (manufacturer declare)
Antenna Type:	Integral antenna
Antenna Gain:	0.8dBi
Power Supply:	2 x AAA battery, DC3V



Report No.: CQASZ20180100001EW-01

Operation Frequency each of channel							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	2406MHz	2	2438MHz	3	2473MHz	/	/

Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

Channel	Frequency
The Lowest channel(CH1)	2406MHz
The Middle channel(CH2)	2438MHz
The Highest channel(CH3)	2473MHz



Report No.: CQASZ20180100001EW-01

5.3 Test Environment and Mode

Operating Environment:	Operating Environment:				
Temperature:	24.0 °C				
Humidity:	52 % RH				
Atmospheric Pressure:	1008 mbar				
Test Mode:	Use test software (RF test) to set the lowest frequency, the middle frequency and the highest frequency keep transmitting of the EUT.				

5.4 Description of Support Units

The EUT has been tested with associated equipment below.

Description	Manufacturer	Model No.	Remark	FCC certification
/	/	/	/	/

5.5 Statement of the measurement uncertainty

The data and results referenced in this document are true and accurate.

The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities.

The measurement uncertainty was calculated for all measurements listed in this test report acc. to CISPR 16 - 4 "Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements" and is documented in the **Shenzhen Huaxia Testing Technology Co., Ltd** quality system acc. to DIN EN ISO/IEC 17025.

Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Hereafter the best measurement capability for **CQA** laboratory is reported:

Test	Range	Uncertainty	Notes
Radiated Emission	Below 1GHz	±5.12dB	(1)
Radiated Emission	Above 1GHz	±4.60dB	(1)
Conducted Disturbance	0.15~30MHz	±3.34dB	(1)

(1)This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.



Report No.: CQASZ20180100001EW-01

5.6 Test Location

All tests were performed at:

Shenzhen Huaxia Testing Technology Co., Ltd.,

1F., Block A of Tongsheng Technology Building, Huahui Road, Dalang Street, Longhua District, Shenzhen, China

5.7 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

• CNAS (No. CNAS L5785)

CNAS has accredited Shenzhen Huaxia Testing Technology Co., Ltd. Shenzhen Branch EMC Lab to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence in the field of testing.

• ISED Registration No.: 22984-1

The 3m Semi-anechoic chamber of Shenzhen Huaxia Testing Technology Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing

A2LA (Certificate No. 4742.01)

Shenzhen Huaxia Testing Technology Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 4742.01.

• FCC Registration No.: 522263

Shenzhen Huaxia Testing Technology Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No.:522263

5.8 Deviation from Standards

None.

5.9 Abnormalities from Standard Conditions

None.

5.10 Other Information Requested by the Customer

None.



Report No.: CQASZ20180100001EW-01

5.11 Equipment List

Item	Test Equipment	Manufacturer	Model No.	Instrument No.	Calibration
					Due Date
1	EMI Test Receiver	R&S	ESR7	CQA-005	2018/9/24
2	Spectrum analyzer	R&S	FSU26	CQA-038	2018/9/24
3	Preamplifier	MITEQ	AFS4- 00010300-18- 10P-4	CQA-035	2018/9/24
4	Preamplifier	MITEQ	AMF-6D- 02001800-29- 20P	CQA-036	2018/9/24
5	Loop antenna	Schwarzbeck	FMZB1516	CQA-087	2018/3/21
6	Bilog Antenna	R&S	HL562	CQA-011	2018/9/24
7	Horn Antenna	R&S	HF906	CQA-012	2018/9/24
8	Horn Antenna	R&S	BBHA 9170	CQA-088	2018/9/24
9	Coax cable (9KHz~40GHz)	CQA	RE-low-01	CQA-077	2018/9/24
10	Coax cable (9KHz~40GHz)	CQA	RE-high-02	CQA-078	2018/9/24
11	Antenna Connector	CQA	RFC-01	CQA-080	2018/9/24
12	RF cable(9KHz~40GHz)	CQA	RF-01	CQA-079	2018/9/24

Note:

The temporary antenna connector is soldered on the PCB board in order to perform conducted tests and this temporary antenna connector is listed in the equipment list.



Report No.: CQASZ20180100001EW-01

6 Test results and Measurement Data

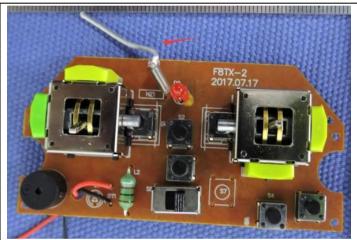
6.1 Antenna Requirement

Standard requirement: 47 CFR Part 15C Section 15.203

15.203 requirement:

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. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

EUT Antenna:



The antenna is integrated on the main PCB and no consideration of replacement. The best case gain of the antenna is 0.8dBi.



Report No.: CQASZ20180100001EW-01

6.2 Radiated Emission

Test Requirement:	47 CFR Part 15C Section	n 15.249 and 15.2	09 and 15.20	05			
Test Method:	ANSI C63.10: 2013						
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)						
Receiver Setup:	Frequency	Detector	RBW	VBW	Re	emark	
	0.009MHz-0.090MHz	Peak	10kHz	30KHz	F	Peak	
	0.009MHz-0.090MHz	Average	10kHz	30KHz	Av	erage	
	0.090MHz-0.110MHz	Quasi-peak	10kHz	30KHz	Qua	si-peak	
	0.110MHz-0.490MHz	Peak	10kHz	30KHz	F	Peak	
	0.110MHz-0.490MHz	Average	10kHz	30KHz	Av	erage	
	0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Qua	si-peak	
	30MHz-1GHz	Quasi-peak	100 kHz	300KHz	Qua	si-peak	
	Above 1GHz	Peak	1MHz	3MHz	F	Peak	
	Above 10112	Peak	1MHz	10Hz	Av	erage	
	Note: For fundamental to value, RMS detection	frequency, RBW= tor is for Average v		=5MHz, Peak	detec	tor is for	PK
Limit: (Spurious Emissions and band edge)	Frequency	Field strength (microvolt/meter)	Limit (dBuV/m) Remark		Measurement distance (m)	
,	0.009MHz-0.490MHz	2400/F(kHz)	-	-		300	
	0.490MHz-1.705MHz	24000/F(kHz)	-	-		30	
	1.705MHz-30MHz	30	-	-		30	
	30MHz-88MHz	100	40.	0 Quasi-pea	ık	3	
	88MHz-216MHz	150	43.	5 Quasi-pea	ık	3	
	216MHz-960MHz	200	46.	0 Quasi-pea	ık	3	
	960MHz-1GHz	500	54.	0 Quasi-pea	ık	3	
	Above 1GHz	500	54.	0 Average		3	
			naximum pe test. This pe	ermitted avera	ige er	mission I	limit
	2) Emissions rac	liated outside of th	e specified f	requency band	ls, exc	ept 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 l	esser attenuation.					
Limit:	Frequency	Limit (dBuV	/m @3m)	Remark			
(Field strength of the	2400MHz-2483 5MH	94.0)	Average Val	lue		
fundamental signal)	ZHOOIVII IZ-ZHOO.JIVII IZ	2400MHz-2483.5MHz 114.0 Peak Value					



Report No.: CQASZ20180100001EW-01

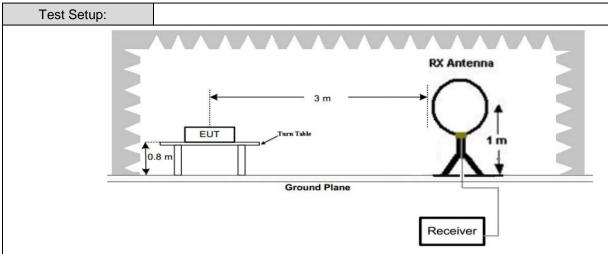
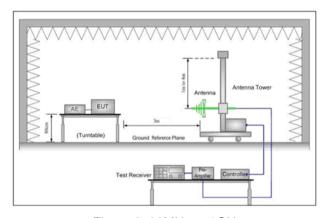


Figure 1. Below 30MHz



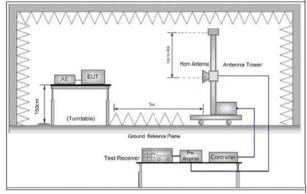


Figure 2. 30MHz to 1GHz

Figure 3. Above 1 GHz

Test Procedure:

- a. 1) Below 1G: The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
 - 2) Above 1G: The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.

Note: For the radiated emission test above 1GHz:

Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.

- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table



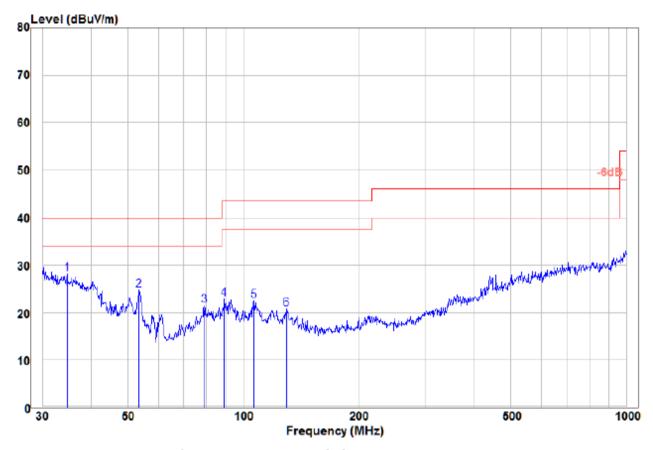
	 was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet. g. Test the EUT in the lowest channel,the middle channel,the Highest channel h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode,And found the X axis positioning which it is worse case. i. Repeat above procedures until all frequencies measured was complete. 		
Instruments Used:	Refer to section 5.11 for details		
Exploratory Test Mode:	Transmitting mode		
Final Test Mode:	Pretest the EUT at Transmitting mode, For below 1GHz part, through pre-scan, the worst case is the lowest channel. Only the worst case is recorded in the report.		
Test Voltage:	DC3V		
Test Results:	Pass		



Report No.: CQASZ20180100001EW-01

Measurement Data

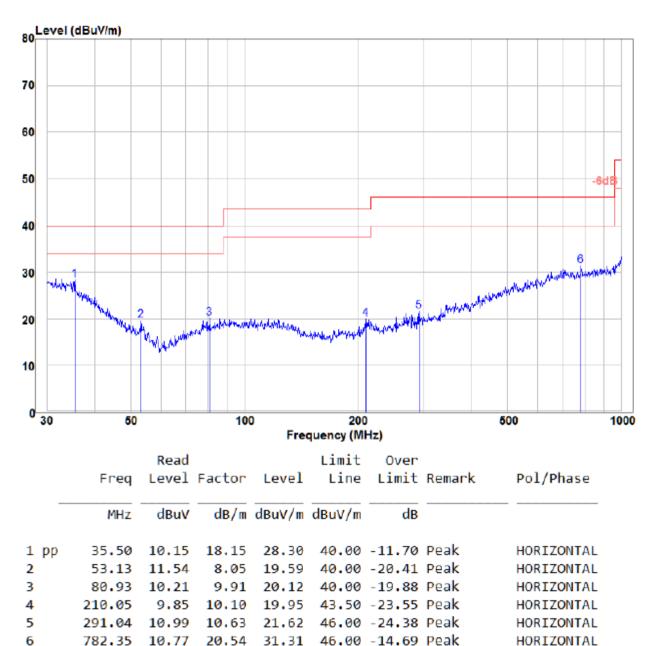
30MHz~1GHz		
Test mode:	Transmitting (lowest channel)	Vertical



		Read			Limit	0ver		
	Freq	Level	Factor	Level	Line	Limit	Remark	Pol/Phase
_	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		
1 pp	34.76	9.54	18.53	28.07	40.00	-11.93	Peak	VERTICAL
2	53.51	16.91	7.89	24.80	40.00	-15.20	Peak	VERTICAL
3	79.24	11.71	9.74	21.45	40.00	-18.55	Peak	VERTICAL
4	89.28	12.71	10.11	22.82	43.50	-20.68	Peak	VERTICAL
5	106.76	12.16	10.37	22.53	43.50	-20.97	Peak	VERTICAL
6	129.92	10.72	10.12	20.84	43.50	-22.66	Peak	VERTICAL









Above 1GHz	Above 1GHz						
Test mode:		Transmitti	ng	Test channel:		Lowest	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector	Ant. Pol.
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Type	
2390	61.60	-9.2	52.40	74	-21.60	Peak	Н
2390	46.22	-9.2	37.02	54	-16.98	AVG	Н
2400	61.28	-9.39	51.89	74	-22.11	Peak	Н
2400	44.89	-9.39	35.50	54	-18.50	AVG	Н
2406	101.15	-9.38	91.77	114	-22.23	peak	Н
2406	96.93	-9.38	87.55	94	-6.45	AVG	Н
4812	57.92	-4.31	53.61	74	-20.39	peak	Н
4812	40.88	-4.31	36.57	54	-17.43	AVG	Н
7218	51.26	1.08	52.34	74	-21.66	peak	Н
7218	36.50	1.08	37.58	54	-16.42	AVG	Н
2390	60.98	-9.2	51.78	74	-22.22	peak	V
2390	45.26	-9.2	36.06	54	-17.94	AVG	V
2400	62.17	-9.39	52.78	74	-21.22	peak	V
2400	46.09	-9.39	36.70	54	-17.30	AVG	V
2406	106.07	-9.38	96.69	114	-17.31	peak	V
2406	97.17	-9.38	87.79	94	-6.21	AVG	V
4812	56.43	-4.31	52.12	74	-21.88	peak	V
4812	41.11	-4.31	36.80	54	-17.20	AVG	V
7218	51.22	1.08	52.30	74	-21.70	peak	V
7218	36.51	1.08	37.59	54	-16.41	AVG	V



Test mode:		Transmitti	ng	Test chann	nel:	Middle	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector	Ant. Pol.
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Type	H/V
2438	103.31	-9.4	93.91	114	-20.09	peak	Н
2438	97.73	-9.4	88.33	94	-5.67	AVG	Н
4876	56.75	-4.11	52.64	74	-21.36	peak	Н
4876	41.83	-4.11	37.72	54	-16.28	AVG	Н
7314	49.90	1.47	51.37	74	-22.63	peak	Н
7314	35.60	1.47	37.07	54	-16.93	AVG	Н
2438	105.81	-9.4	96.41	114	-17.59	peak	V
2438	98.81	-9.4	89.41	94	-4.59	AVG	V
4876	57.52	-4.11	53.41	74	-20.59	peak	V
4876	40.83	-4.11	36.72	54	-17.28	AVG	V
7314	49.92	1.47	51.39	74	-22.61	peak	V
7314	36.02	1.47	37.49	54	-16.51	AVG	V



Report No.: CQASZ20180100001EW-01

Test mode:		Transmitti	ng	Test chann	nel:	Highest	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector	Ant. Pol.
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Type	H/V
2473	104.42	-9.3	95.12	114	-18.88	peak	Н
2473	97.67	-9.3	88.37	94	-5.63	AVG	Н
2483.5	61.41	-9.29	52.12	74	-21.88	Peak	Н
2483.5	45.83	-9.29	36.54	54	-17.46	AVG	Н
4946	58.11	-4.03	54.08	74	-19.92	peak	Н
4946	42.05	-4.03	38.02	54	-15.98	AVG	Н
7419	50.98	1.64	52.62	74	-21.38	peak	Н
7419	34.85	1.64	36.49	54	-17.51	AVG	Н
2473	106.80	-9.3	97.50	114	-16.50	peak	V
2473	98.80	-9.3	89.50	94	-4.50	AVG	V
2483.5	60.76	-9.29	51.47	74	-22.53	peak	V
2483.5	46.18	-9.29	36.89	54	-17.11	AVG	V
4946	57.31	-4.03	53.28	74	-20.72	peak	V
4946	40.81	-4.03	36.78	54	-17.22	AVG	V
7419	51.39	1.64	53.03	74	-20.97	peak	V
7419	35.61	1.64	37.25	54	-16.75	AVG	V

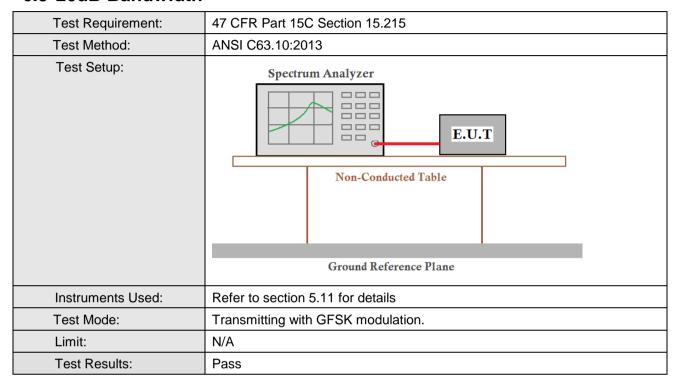
Remark:

- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
 - Final Test Level =Receiver Reading + Antenna Factor + Cable Factor Preamplifier Factor
- 2) Scan from 9kHz to 25GHz, The disturbance above 10GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.



Report No.: CQASZ20180100001EW-01

6.3 20dB Bandwidth

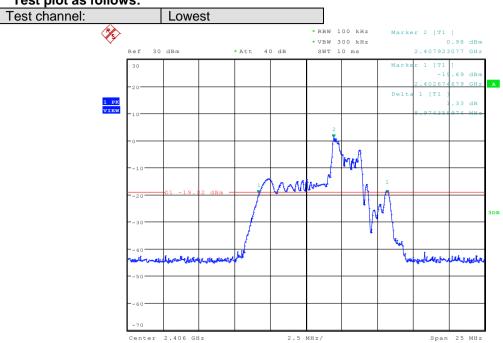


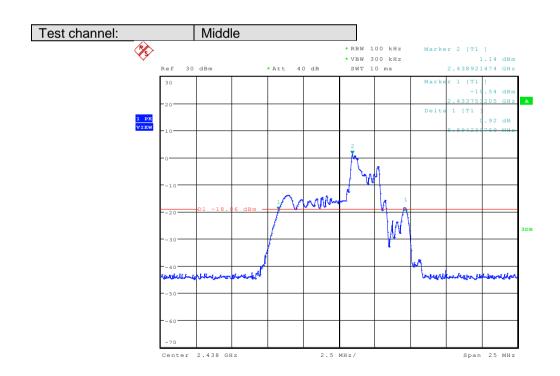
Measurement Data

Test channel	20dB bandwidth (MHz)	Results
Lowest	8.974	Pass
Middle	8.894	Pass
Highest	7.612	Pass

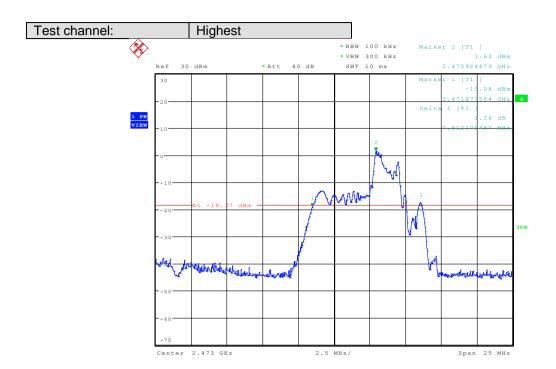












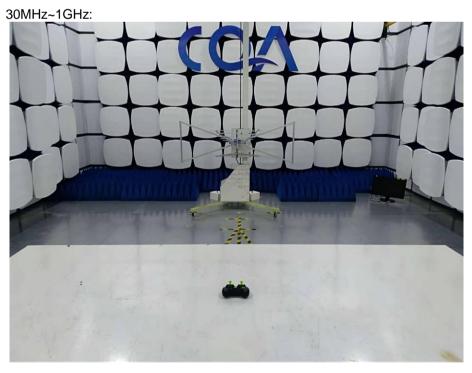


Report No.: CQASZ20180100001EW-01

7 Photographs

7.1 Radiated Emission Test Setup









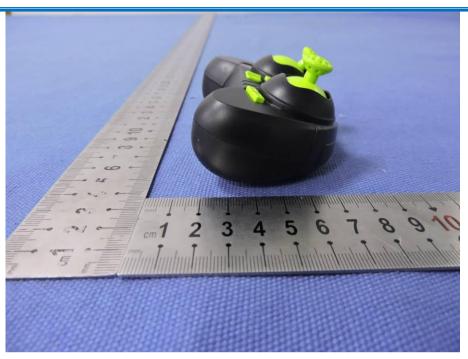
Report No.: CQASZ20180100001EW-01

7.2 EUT Constructional Details



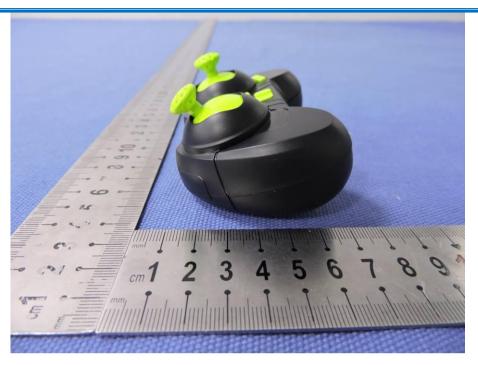






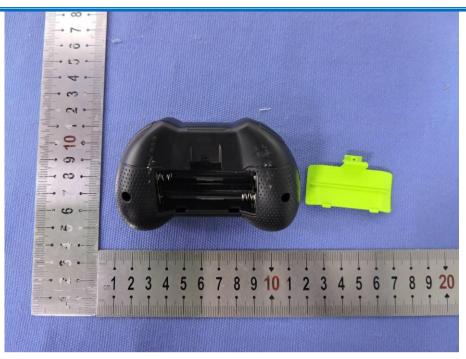


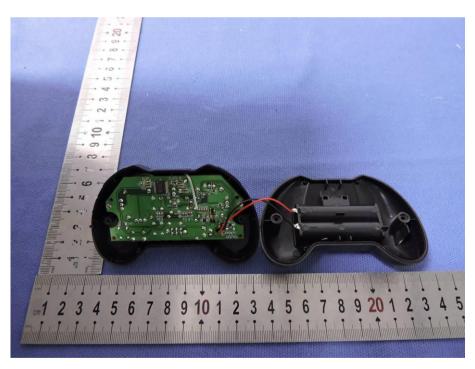




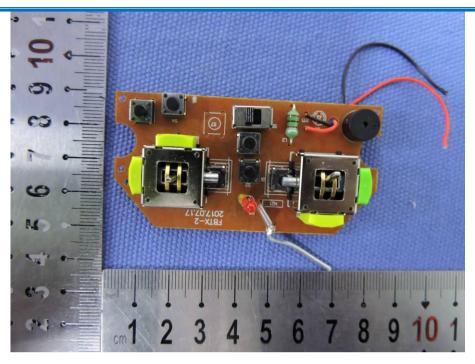


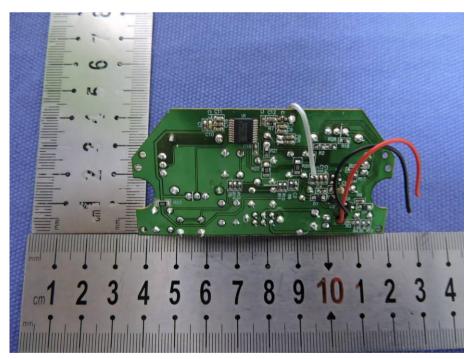






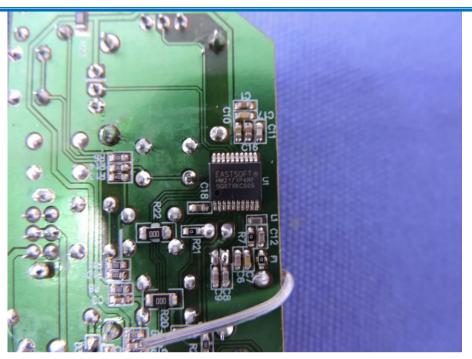








Report No.: CQASZ20180100001EW-01



END OF THE REPORT