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FCC TEST REPORT

Client Name : Guangzhou Havit Technology Co.,LTD

ROOM 1307,13F,PHASE 2 B,C BUILDING OF POLY

Address : WORLD, TRADE CENTER, NO. 1000, XINGANG EAST

ROAD, HAIZHU, GUANGDONG, 510000, China

Product Name : Bluetooth Headset

Date : Nov. 01, 2019

Shenzhen Anbotek Compliance Laboratory Limited





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TEST REPORT

Applicant : Guangzhou Havit Technology Co.,LTD

Manufacturer : Guangzhou Havit Technology Co.,LTD

Product Name : Bluetooth Headset

Model No. : HAKII MOON

Trade Mark : HAKII

Rating(s) : Headset: DC 5V, 1A (with DC 3.7V, 60 mAh Battery inside)

Headphone box: Input: DC 5V, 1A (with DC 3.7V, 500 mAh Battery inside)

Test Standard(s) : FCC Part15 Subpart C 2018, Section 15.247

Test Method(s) : ANSI C63.10: 2013

The device described above is tested by Shenzhen Anbotek Compliance Laboratory Limited to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The measurement results are contained in this test report and Shenzhen Anbotek Compliance Laboratory Limited is assumed full of responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (Equipment Under Test) is technically compliant with the FCC Part 15 Subpart C requirements.

This report applies to above tested sample only and shall not be reproduced in part without written approval of Shenzhen Anbotek Compliance Laboratory Limited.

Date of Receipt
Date of Test

Aug. 13, 2019
Aug. 13~Oct. 23, 2019

Dail Into
Reviewer

(Engineer / Dolly Mo)

Reviewer

(Supervisor / Bibo Zhang)

Approved & Authorized Signer

(Manager / Sally Zhang)

Shenzhen Anbotek Compliance Laboratory Limited





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1. General Information

1.1. Client Information

Applicant	Guangzhou Havit Technology Co.,LTD
Address	: ROOM 1307,13F,PHASE 2 B,C BUILDING OF POLY WORLD, TRADE CENTER,NO.1000,XINGANG EAST ROAD,HAIZHU, GUANGDONG, 510000, China
Manufacturer	Guangzhou Havit Technology Co.,LTD
Address	: ROOM 1307,13F,PHASE 2 B,C BUILDING OF POLY WORLD, TRADE CENTER,NO.1000,XINGANG EAST ROAD,HAIZHU, GUANGDONG, 510000, China
Factory	Shenzhen Cannice Technology Co., Ltd. Dongguan Branch
Address	4F, Workshop No.70, Pulongtun, Puxin Lake Tangxia Town Dongguan Guangdong 523710 China

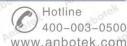
1.2. Description of Device (EUT)

Product Name	:	Bluetooth Headset	abotek Anbotek Anbotek Anb
Model No.	:	HAKII MOON	unbotek Anbotes Anbotek Anbotek
Trade Mark	:	HAKII	Aupotek Aupotek Aupotek
Test Power Supply	:	AC 120V, 60Hz for adapt DC 3.7V Battery inside	oter Anborek Anborek Anborek Anborek
Test Sample No.	:	1-2-1(Normal Sample),	1-2-2(Engineering Sample)
		Operation Frequency:	2402~2480MHz
o e e e e e e e e e e e e e e e e e e e		Transfer Rate:	1/2/3 Mbits/s
Product		Number of Channel:	79 Channels
Description	:	Modulation Type:	GFSK, π/4-DQPSK, 8-DPSK
o.		Antenna Type:	FPCB Antenna
		Antenna Gain(Peak):	Right earphone: -2.8 dBi Left earphone: -2.29 dBi

Remark: 1) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

2) The EUT consists of two parts, the left and right earphone, both have been tested and only the test data of left earphone recorded in this report.

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1.3. Auxiliary Equipment Used During Test

b)	Adapter :	Manufacturer: ZTE
		M/N: STC-A2050I1000USBA-C
vi		S/N: 201202102100876
, e		Input: 100-240V~ 50/60Hz, 0.3A
o d		Output: DC 5V, 1000mA

1.4. Description of Test Modes

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Mode 1	anbotek anbotek anbo	CH00	ak Anbo stak Anbotek
Mode 2	GFSK	CH39	pote Anbu otek anbotek
Mode 3	Anbotek Anbotek	CH78	Anbotek Anbotek
Mode 4	And hotek Andotek	CH00	Inbotes Anbotek Anbo
Mode 5	π/4-DQPSK	CH39	TX+Charging/TX Only
Mode 6	Appoint All Appoint Aupon	CH78	W Valous Valouek
Mode 7	Anborek Anborek An	CH00	ote Anbo stek Amborek
Mode 8	8-DPSK	CH39	anbotek anbotek
Mode 9	Anbotek Anbotek	CH78	Anbores Anborek Anbor

Note:

- (1) The measurements are performed at the highest, middle, lowest available channels.
- (2) The data rate was set in 1Mbps for radiated emission due to the highest RF output power.

Hotline 400-003-0500 www.anbotek.com



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1.5. List of channels

Channel	Freq. (MHz)								
00	2402	17	2419	34	2436	51	2453	68	2470
01	2403	18	2420	35	2437	52	2454	69	2471
02	2404	19	2421	36	2438	53	2455	70	2472
03	2405	20	2422	37	2439	54	2456	71	2473
04	2406	21	2423	38	2440	55	2457	72	2474
05	2407	22	2424	39	2441	56	2458	73	2475
05	2408	23	2425	40	2442	57	2459	74	2476
07	2409	24	2426	41	2443	58	2460	75	2477
08	2410	25	2427	42	2444	59	2461	76	2478
09	2411	26	2428	43	2445	60	2462	77	2479
10	2412	27	2429	44	2446	61	2463	78	2480
11	2413	28	2430	45	2447	62	2464		9019
12	2414	29	2431	46	2448	63	2465		
13	2415	30	2432	47	2449	64	2466		
14	2416	31	2433	48	2450	65	2467		
15	2417	32	2434	49	2451	66	2468		
16	2418	33	2435	50	2452	67	2469		

Note:

- 1. The engineering test program was provided and the EUT was programmed to be in continuously transmitting mode.
- 2. EUT built-in battery-powered, fully-charged battery use of the test battery.



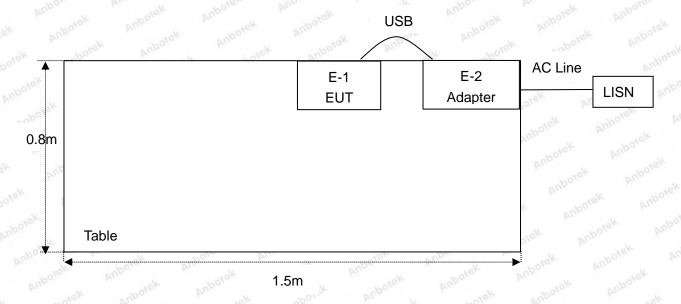
Report No.: SZAWW190813003-01

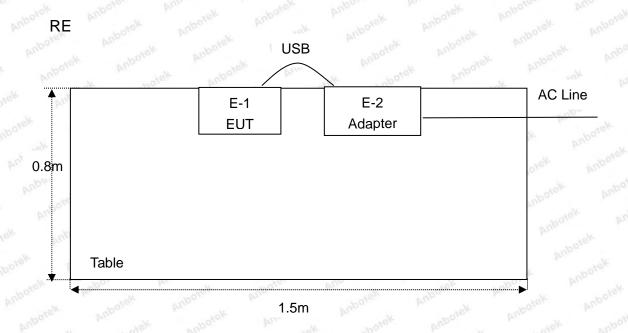
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1.6. Description Of Test Setup

CE







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1.7. Test Equipment List

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.Ant	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	100055	Nov. 26, 2018	1 Year
2.	EMI Test Receiver	Rohde & Schwarz	ESPI3	101604	Nov. 05, 2018	1 Year
3.	RF Switching Unit	Compliance Direction	RSU-M2	38303	Nov. 05, 2018	1 Year
4.	Spectrum Analysis	Agilent	E4407B	US39390582	Nov. 05, 2018	1 Year
5.	MAX Spectrum Analysis	Agilent	N9020A	MY51170037	Nov. 05, 2018	1 Year
6.	Preamplifier	SKET Electronic	BK1G18G30 D	KD17503	Nov. 05, 2018	1 Year
.ni7:tel	Double Ridged Horn Antenna	Instruments corporation	GTH-0118	351600	Nov. 20, 2018	1 Year
8.	Bilog Broadband Antenna	Schwarzbeck	VULB9163	VULB 9163-289	Nov. 19, 2018	1 Year
- 9.	Loop Antenna	Schwarzbeck	FMZB1519B	00053	Nov. 20, 2018	1 Year
10.	Horn Antenna	A-INFO	LB-180400-K F	J211060628	Nov. 20, 2018	1 Year
11.	Pre-amplifier	SONOMA	310N	186860	Nov. 05, 2018	1 Year
12.	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A	N/A	N/A
13.	RF Test Control System	YIHENG	YH3000	2017430	Nov. 05, 2018	1 Year
14.	Power Sensor	DAER	RPR3006W	15I00041SN045	Nov. 05, 2018	1 Year
15.	Power Sensor	DAER	RPR3006W	15I00041SN046	Nov. 05, 2018	1 Year
16.	MXA Spectrum Analysis	Agilent	N9020A	MY51170037	Nov. 05, 2018	1 Year
17.	MXG RF Vector Signal Generator	Agilent	N5182A	MY48180656	Nov. 05, 2018	1 Year
18.	Signal Generator	Agilent	E4421B	MY41000743	Nov. 05, 2018	1 Year
19.	DC Power Supply	LW	TPR-6420D	374470	Oct. 31, 2018	1 Year
20.	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ-KHWS80 B	N/A	Nov. 01, 2018	1 Year





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1.8. Measurement Uncertainty

Radiation Uncertainty	:	Ur = 3.9 dB (Horizontal)	nborek.
		Ur = 3.8 dB (Vertical)	Anborek
		Josek Anbo tek anbotek Anbote Anti-	Anbot
Conduction Uncertainty	:	Uc = 3.4 dB	an

1.9. Description of Test Facility

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

FCC-Registration No.: 184111

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registed 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. 184111, September 27, 2019.

ISED-Registration No.: 8058A

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (ISED) Innovation, Science and Economic Development Canada. The acceptance letter from the ISED is maintained in our files. Registration 8058A, March 07, 2019.

Test Location

Shenzhen Anbotek Compliance Laboratory Limited.

1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.518102

400-003-0500

Code: AB-RF-05-a

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2. Summary of Test Results

Standard Section	Test Item	Result
15.203/15.247(c)	Antenna Requirement	PASS
15.207	Conducted Emission	PASS
15.205/15.209	Spurious Emission	PASS
15.247(b)(1)	Conducted Peak Output Power	PASS
15.247(a)(1)	20dB Occupied Bandwidth	PASS
15.247(a)(1)	Carrier Frequencies Separation	PASS
15.247(a)(1)	Hopping Channel Number	PASS
15.247(a)(1)	Dwell Time	PASS
15.247(d)	Band Edge	PASS
Remark: "N/A" is an abbre	viation for Not Applicable.	Anbotek Anboten



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3. Conducted Emission Test

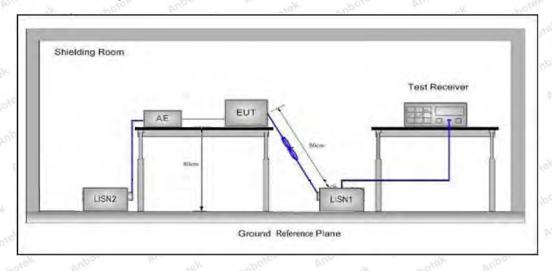
3.1. Test Standard and Limit

Test Standard	FCC Part15 Section 15.20	7 tek subotek Antic	
	Faccusació	Maximum RF Li	ne Voltage (dBuV)
	Frequency	Quasi-peak Level	Average Level
Test Limit	150kHz~500kHz	66 ~ 56 *	56 ~ 46 *
	500kHz~5MHz	56	46
	5MHz~30MHz	60	50

Remark: (1) *Decreasing linearly with logarithm of the frequency.

(2) The lower limit shall apply at the transition frequency.

3.2. Test Setup



3.3. Test Procedure

The EUT system is connected to the power mains through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm coupling impedance for the EUT system. Please refer the block diagram of the test setup and photographs. Both sides of AC line are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to FCC ANSI C63.10-2013 on Conducted Emission Measurement.

The bandwidth of test receiver (ESCI) set at 9kHz.

The frequency range from 150kHz to 30MHz is checked.

3.4. Test Data

During the test, pre-scan the GFSK, π/4QPSK, 8DPSK modulation, and found the GFSK modulation Low channel(TX+Charging Mode) which is the worst case, only the worst case is recorded in the report. Please to see the following pages.





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Conducted Emission Test Data

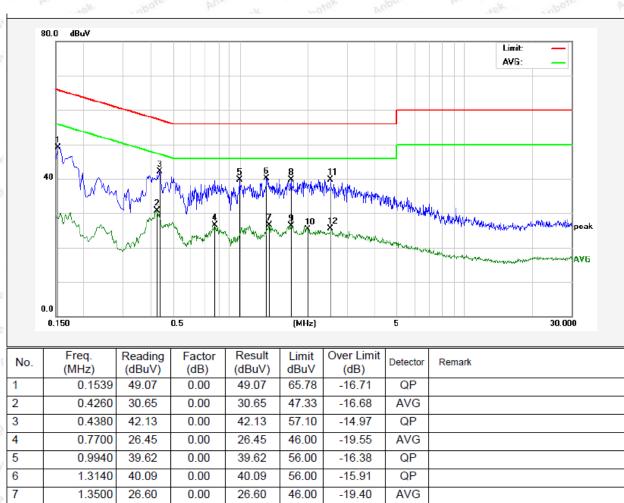
Test Site: 1# Shielded Room

Operating Condition: Mode 1

Test Specification: AC 120V, 60Hz for adapter

Comment: Live Line

Tem.: 22.1℃ Hum.: 54%



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8

9

10

11

12

1.6820

1.6820

1.9980

2.5380

2.5380

39.66

26.25

25.38

39.72

25.47

0.00

0.00

0.00

0.00

0.00

39.66

26.25

25.38 39.72

25.47

56.00

46.00

46.00

56.00

46.00

-16.34

-19.75

-20.62

-16.28

-20.53

QP

AVG

AVG

QP

AVG



10

11 12

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Conducted Emission Test Data

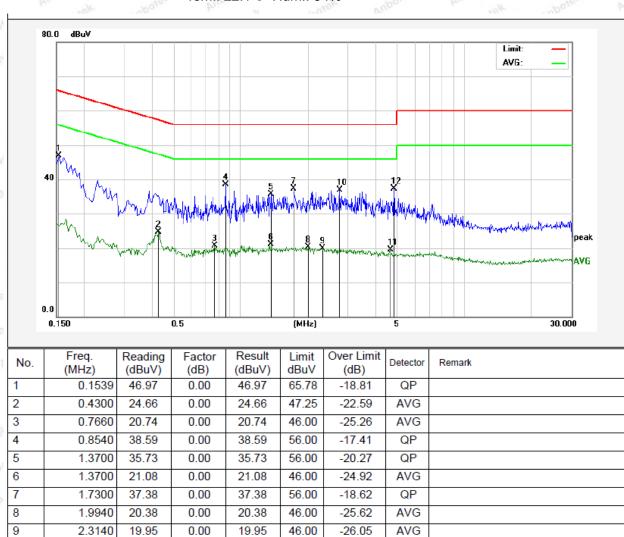
Test Site: 1# Shielded Room

Operating Condition: Mode 1

Test Specification: AC 120V, 60Hz for adapter

Comment: Neutral Line

Tem.: 22.1℃ Hum.: 54%



QP

AVG

QP

-19.11

-26.41

Chanzhan	Anhotek Com	nliancal	hovotovil	imited

36.89

19.59

2.7700

4.6420

4.8300

0.00

0.00

36.89

19.59

56.00

46.00



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4. Radiation Spurious Emission and Band Edge

4.1. Test Standard and Limit

Test Standard	FCC Part15 C Section 15	5.209 and 15.205	boyek Vupo,	ak Plu.	rek Anbores
	Frequency (MHz)	Field strength (microvolt/meter)	Limit (dBuV/m)	Remark	Measurement distance (m)
	0.009MHz~0.490MHz	2400/F(kHz)	Pupo.	a nootek	300
	0.490MHz-1.705MHz	24000/F(kHz)	D'Up out	k nobolek	30
	1.705MHz-30MHz	30	loses Public	rek - anbot	30
Test Limit	30MHz~88MHz	100	40.0	Quasi-peak	3 1000
	88MHz~216MHz	150	43.5	Quasi-peak	Sinbolek 3 Ar
	216MHz~960MHz	200	46.0	Quasi-peak	3
	960MHz~1000MHz	500	54.0	Quasi-peak	3
	AL 4000MII	500	54.0	Average	3.000100
	Above 1000MHz	And	74.0	Peak	stell 3 Anbol

Remark:

- (1) The lower limit shall apply at the transition frequency.
- (2) 15.35(b), Unless otherwise specified, the limit on peak radio frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test. This peak limit applies to the total peak emission level radiated by the device.

4.2. Test Setup

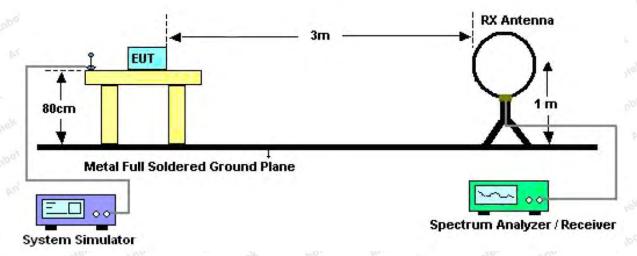


Figure 1. Below 30MHz



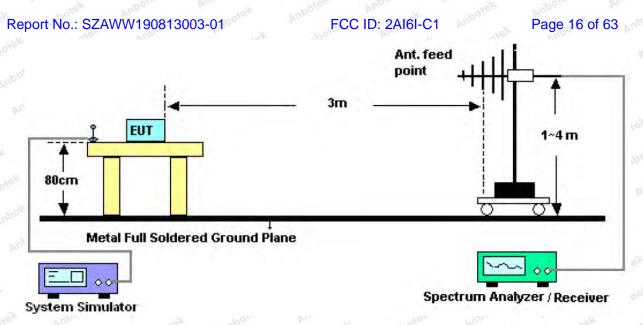


Figure 2. 30MHz to 1GHz

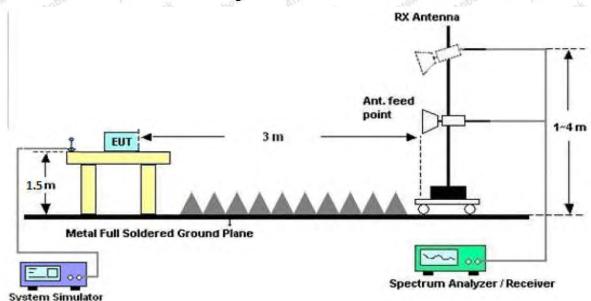


Figure 3. Above 1 GHz

4.3. Test Procedure

For below 1GHz: The EUT is placed on a turntable, which is 0.8m above the ground plane.

For above 1GHz: The EUT is placed on a turntable, which is 1.5m above the ground plane.

The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT is set 3 meters away from the receiving antenna which is mounted on a antenna tower. The antenna can be moved up and down from 1 to 4 meters to find out the maximum emission level. Rotated the EUT through three orthogonal axes to determine the maximum emissions, both horizontal and vertical polarization of the antenna are set on test. The EUT is tested in 9*6*6 Chamber. The device is evaluated in xyz orientation.

For the radiated emission test above 1GHz:

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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.

For 9kHz to 150kHz, Set the spectrum analyzer as:

RBW = 200Hz, VBW =1kHz, Detector= Quasi-Peak, Trace mode= Max hold, Sweep- auto couple.

For 150kHz to 30MHz, Set the spectrum analyzer as:

RBW = 9KHz, VBW =30kHz, Detector= Quasi-Peak, Trace mode= Max hold, Sweep- auto couple.

For 30MHz to 1000MHz, Set the spectrum analyzer as:

RBW = 100kHz, VBW =300kHz, Detector= Quasi-Peak, Trace mode= Max hold, Sweep- auto couple.

For above 1GHz,Set the spectrum analyzer as:

RBW =1MHz, VBW =1MHz, Detector= Peak, Trace mode= Max hold, Sweep- auto couple.

RBW =1MHz, VBW =10Hz, Detector= Average, Trace mode= Max hold, Sweep- auto couple.

4.4. Test Data

PASS

During the test, pre-scan the GFSK, $\pi/4$ QPSK, 8DPSK modulation from 30~1000MHz, and found the GFSK modulation Middle channel which is the worst case, only the worst case is recorded in the report.

The test results of 9kHz-30MHz was attenuated more than 20dB below the permissible limits, so the results don't record in the report.

Hotline

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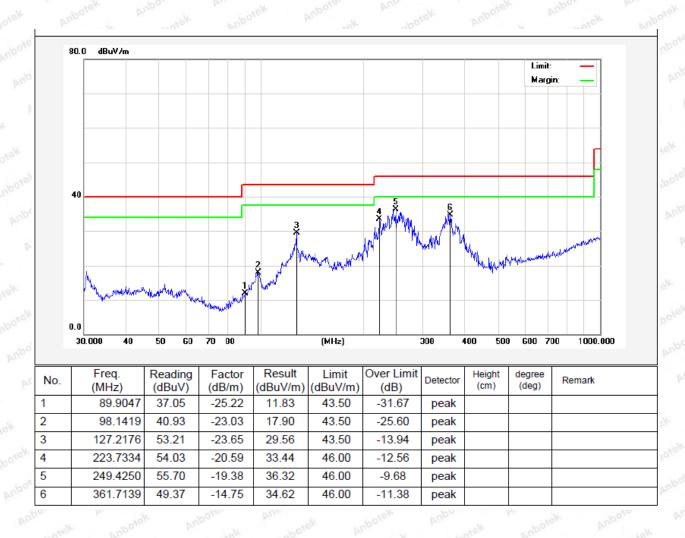
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Test Results (30~1000MHz)

Job No.: SZAWW190813003-01 Temp.(℃)/Hum.(%RH): 23.1℃/50%RH

Standard: FCC PART 15C Power Source: AC 120V, 60Hz for adapter

Test Mode: Mode 2 Polarization: Horizontal





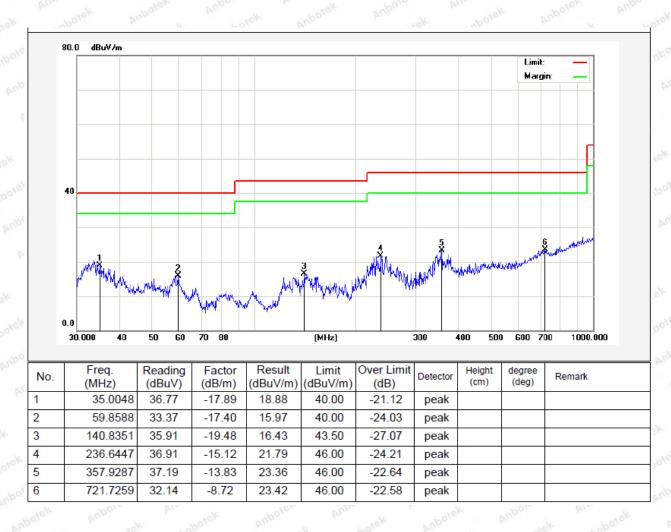
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Test Results (30~1000MHz)

Job No.: SZAWW190813003-01 Temp.(℃)/Hum.(%RH): 23.1℃/50%RH

Standard: FCC PART 15C Power Source: AC 120V, 60Hz for adapter

Test Mode: Mode 2 Polarization: Vertical





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Test Results (1GHz-25GHz)

Test Mode:	CHOO			Tool	channel: Lov	wost		
Test Mode:	CHUU				channel: Lov	vest		
			F	Peak Value				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.
4804.00	38.56	34.04	6.58	34.09	45.09	74.00	-28.91	V
7206.00	32.66	37.11	7.73	34.50	43.00	74.00	-31.00	V
9608.00	32.21	39.31	9.23	34.79	45.96	74.00	-28.04	V
12010.00	Prince * Ofer	Anbotek	Pupa	oft and	otsk bup	74.00	porek p	A CALL
14412.00	bus * wolek	anbot	Die brillion	-18K	apolek b	74.00	hotek	ARVIE
4804.00	43.10	34.04	6.58	34.09	49.63	74.00	-24.37	Hip
7206.00	34.53	37.11	7.73	34.50	44.87	74.00	-29.13	Н.
9608.00	31.75	39.31	9.23	34.79	45.50	74.00	-28.50	iek H
12010.00	Aupoter*	Paley	Pulpolisk	Anbo	rek wpc	74.00	Vr Burn	word#
14412.00	Pulp & se	bun Pale	k anboli	Anb	rek bu	74.00	Dojor b	High
			Av	erage Valu	ie			
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.
4804.00	27.14	34.04	6.58	34.09	33.67	54.00	-20.33	V
7206.00	21.21	37.11	7.73	34.50	31.55	54.00	-22.45	V
9608.00	20.21	39.31	9.23	34.79	33.96	54.00	-20.04	Vole
12010.00	* * *	t and	olsk bup	, ek	abolek.	54.00	hun rotek	Vool
14412.00	*	Nek 0	Apolek b	Upo, eak	by.	54.00	Pula Polek	٧
4804.00	31.50	34.04	6.58	34.09	38.03	54.00	-15.97	₩ Н
7206.00	23.46	37.11	7.73	34.50	33.80	54.00	-20.20	Hiero
9608.00	20.04	39.31	9.23	34.79	33.79	54.00	-20.21	His
12010.00	An*Orok	Ambre	lek vup	Jek bu	Day bu	54.00	nboles	H
14412.00	*nbols	Wupi	-tol-	potek	Aubore	54.00	pupoles	MADO



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Test Results (1GHz-25GHz)

Test Mode:	CH39			Test	channel: Mid	ldle		
			F	Peak Value				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.
4882.00	36.98	34.38	6.69	34.09	43.96	74.00	-30.04	V
7323.00	31.62	37.22	7.78	34.53	42.09	74.00	-31.91	V
9764.00	31.28	39.46	9.35	34.80	45.29	74.00	-28.71	V
12205.00	Pring * Ofer	Anbotek	Pupa	9k "4p	otek bup	74.00	porell p	V
14646.00	by. * wolek	rodos	Ple billion	-18/k	abolek p	74.00	hotek	NO VIEW
4882.00	41.20	34.38	6.69	34.09	48.18	74.00	-25.82	Har
7323.00	33.34	37.22	7.78	34.53	43.81	74.00	-30.19	Н
9764.00	30.67	39.46	9.35	34.80	44.68	74.00	-29.32	iek H
12205.00	Aupoter*	Paley	anbolak	Anbo	egy app	74.00	PLIN	word!
14646.00	Pulo aven	Vuo.	indens 1	Pup.	rek par	74.00	Dolor b	He
1633			A۱	verage Valu	е		1	
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.
4882.00	25.87	34.38	6.69	34.09	32.85	54.00	-21.15	V
7323.00	20.35	37.22	7.78	34.53	30.82	54.00	-23.18	V
9764.00	19.44	39.46	9.35	34.80	33.45	54.00	-20.55	V
12205.00	* * * * * * * * * * * * * * * * * * *	day s	olek bup	o, b.	abolek	54.00	totek.	Voc
14646.00	*	Nek 0	Apotek b	upo, cole	by,	54.00	Pula Polek	V
4882.00	30.06	34.38	6.69	34.09	37.04	54.00	-16.96	Ж Н
7323.00	22.50	37.22	7.78	34.53	32.97	54.00	-21.03	Hoto
9764.00	19.15	39.46	9.35	34.80	33.16	54.00	-20.84	Hill
12205.00	An*oro*	Ambu	lek publ	Hay Du	Joseph Pu	54.00	upolor	H
14646.00	*nboles	Wug	rak h	potek	Aupor	54.00	Pupoley	AITEL



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Test Results (1GHz-25GHz)

Test Mode:	CH78			Test	channel: Hig	hest		
			F	Peak Value				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.
4960.00	36.48	34.72	6.79	34.09	43.90	74.00	-30.10	V
7440.00	31.29	37.34	7.82	34.57	41.88	74.00	-32.12	V
9920.00	30.98	39.62	9.46	34.81	45.25	74.00	-28.75	V
12400.00	* Alle	Anbotek	Pupa	9k "4p	otsk bup	74.00	porek p	V
14880.00	Water	rodos	Ple billion	-18/k	abolek p	74.00	Potsk	NO VA
4960.00	40.60	34.72	6.79	34.09	48.02	74.00	-25.98	Hari
7440.00	32.97	37.34	7.82	34.57	43.56	74.00	-30.44	Н
9920.00	30.33	39.62	9.46	34.81	44.60	74.00	-29.40	iek H
12400.00	Aupoten*	Puly	anbolak	Anbo	rek apo	74.00	PLUT	W050
14880.00	Pulp & s	bun.	Nodna N	Vup.	10/4	74.00	DOJO, PI	He
1.53			A۱	verage Valu	е			
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.
4960.00	25.52	34.72	6.79	34.09	32.94	54.00	-21.06	V
7440.00	20.11	37.34	7.82	34.57	30.70	54.00	-23.30	V
9920.00	19.23	39.62	9.46	34.81	33.50	54.00	-20.50	V
12400.00	*	day s	olek bup	26/r	abolek	54.00	totek.	V
14880.00	*	Hely 0	Apotek b	upo, cole	by,	54.00	bus Folek	V
4960.00	29.66	34.72	6.79	34.09	37.08	54.00	-16.92	/ H
7440.00	22.23	37.34	7.82	34.57	32.82	54.00	-21.18	Hoto
9920.00	18.90	39.62	9.46	34.81	33.17	54.00	-20.83	Hill
12400.00	An*oro*	Ambu	lek publ	Hay Du	DO. PU	54.00	apolos	H
14880.00	* Anboles	Willer	rak h	potek	anbore	54.00	Pupoley	AITE

Remark:

- 1. During the test, the GFSK, π / 4QPSK, and 8DPSK modulations were pre-scanned. It was found that the TX+Charging was poor when the GFSK modulation was below 1 GHz, and the TX was worse when the was above 1 GHz. Only the mode was recorded in the report.
- 2. Level =Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor
- 3. "*" means the test results were attenuated more than 20dB below the permissible limits, so the results don't record in the report.

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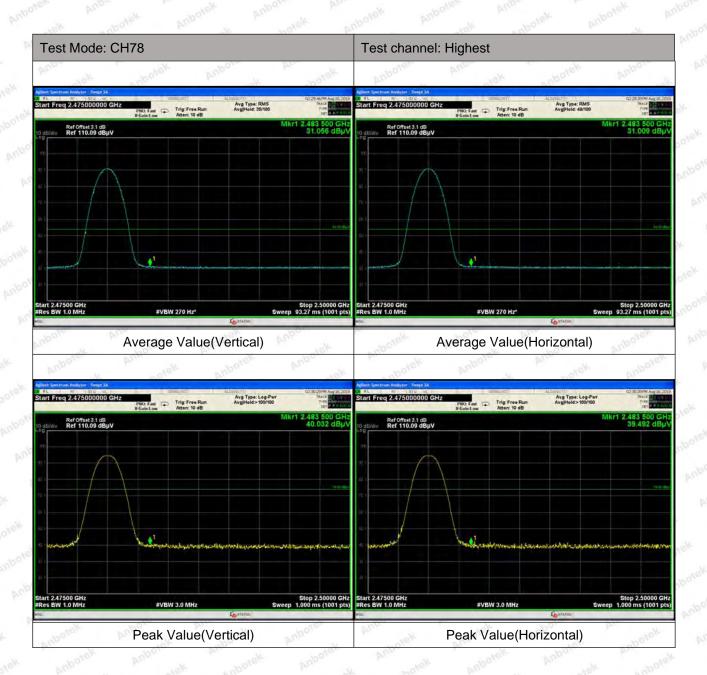
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Radiated Band Edge:





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Remark:

- 1. During the test, pre-scan the GFSK, $\pi/4$ QPSK, 8DPSK modulation, and found the GFSK modulation is worse case, the report only record this mode.
- 2. Level =Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor



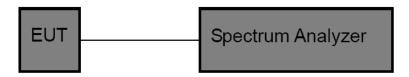
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5. Maximum Peak Output Power Test

5.1. Test Standard and Limit

Test Standard	FCC Part15 C Secti	on 15.247 (b)(3)	Norek	Anborer	Andstorek	anbotek
Test Limit	125mW	Anbo, sak	abatek	Auporen	AUD POLEK	anbot

5.2. Test Setup



5.3. Test Procedure

- 1. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram above,
- 2. Spectrum Setting:

RBW > the 20 dB bandwidth of the emission being measured

Span = approximately 5 times the 20 dB bandwidth, centered on a hopping channel

VBW ≥ RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.4. Test Data

Test Item	:	Max. peak output power	Test Mode	:	CH Low ~ CH High
Test Voltage	:	DC 3.7V Battery inside	Temperature	:	22.6℃
Test Result	:	PASS	Humidity	:	51%RH

Channe	el Frequency	Peak Power output	Limit	Dogulto	Modulation	
	(MHz)	(dBm)	(dBm)	Results		
drig	2402	1.197	20.96	PASS	BDR	
tell b	2441	2.678	20.96	PASS	BDR	
-tell	2480	2.737	20.96	PASS	BDR	
loc tell	2402	1.180	20.96	PASS	EDR	
PUDO.	2441	2.664	20.96	PASS	EDR	
Aupol	2480	2.690	20.96	PASS	EDR TOTAL	

Remark: The EDR was tested on (π /4DQPSK, 8DPSK) modes, only the worst data of (8DPSK) is attached in the following pages

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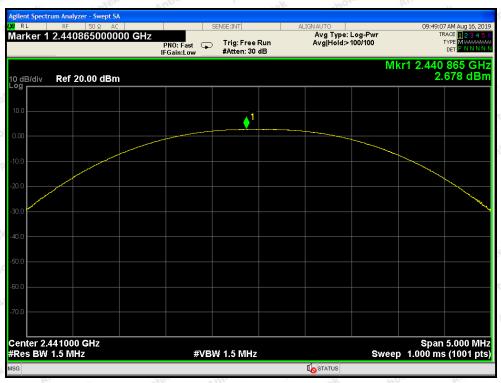




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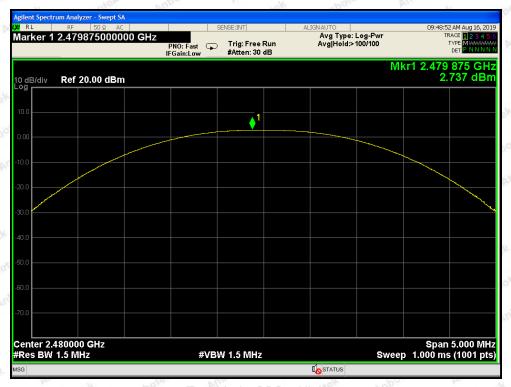
Test Mode: BDR---Low



Test Mode: BDR---Middle



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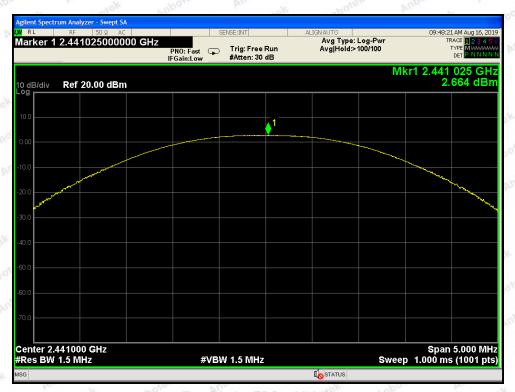
Test Mode: BDR---High



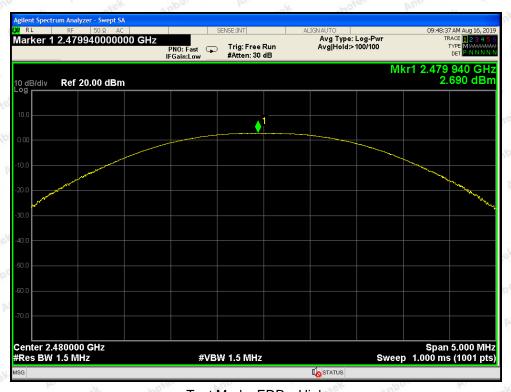
Test Mode: EDR---Low



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Test Mode: EDR---Middle



Test Mode: EDR---High



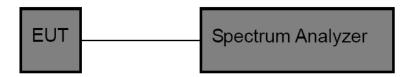
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6. 20DB Occupy Bandwidth Test

6.1. Test Standard

Test Standard FCC Part15 C Section 15.247 (a)(1)

6.2. Test Setup



6.3. Test Procedure

Using the following spectrum analyzer settings:

- 1. Span= approximately 2 to 3 times the 20dB bandwidth, centered on a hopping channel.
- 2. Set the RBW = 30 kHz.
- 3. Set the VBW = 100 kHz.
- 4. Sweep time = auto couple.
- 5. Detector function = peak.
- 6. Trace mode = max hold.
- 7. Allow trace to fully stabilize.

6.4. Test Data

Test Item : 20dB BW Test Mode : CH Low ~ CH High

Test Voltage : DC 3.7V Battery inside Temperature : 22.6℃
Test Result : PASS Humidity : 51%RH

Channel	Frequency(MHz)	20dB Down BW(kHz)	Modulation Mode
Low	2402	1054	BDR
Middle	2441	1052	BDR
High	2480	1048	BDR
Low	2402	1186	EDR DO
Middle	2441	1187	All abotek EDR Amborek
High	2480	1183	EDR ANDORES

Remark: The EDR was tested on $(\pi/4DQPSK, 8DPSK)$ modes, only the worst data of (8DPSK) is attached in the following pages

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Test Mode: BDR---Low



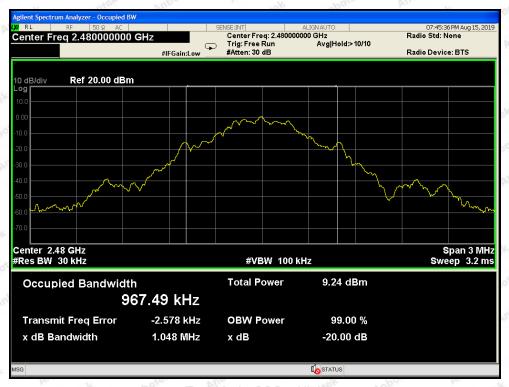
Test Mode: BDR---Middle

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Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community,



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Test Mode: BDR---High



Test Mode: EDR---Low



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Test Mode: EDR---Middle



Test Mode: EDR---High



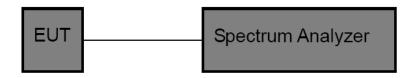
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7. Carrier Frequency Separation Test

7.1. Test Standard and Limit

Test Standard	FCC Part15 C Section 15.247 (a)(1)	Wipola.	And horek	Anborek
Test Limit	>25KHz or >two-thirds of the 20 dB bandwidth	Anbore	r Pun	Anbot

7.2. Test Setup



7.3. Test Procedure

The EUT must have its hopping function enabled. Using the following spectrum analyzer settings:

- 1. Span= Wide enough to capture the peaks of two adjacent channels
- 2. Set the RBW = 30 kHz.
- 3. Set the VBW = 100 kHz.
- 4. Sweep time = auto couple.
- 5. Detector function = peak.
- 6. Trace mode = max hold.
- 7. Allow trace to fully stabilize.

7.4. Test Data

Test Item	:	Frequency Separation	Test Mode	:	CH Low ~ CH High
Test Voltage	:	DC 3.7V Battery inside	Temperature	:	22.6℃
Test Result	:	PASS	Humidity	:	51%RH

Channel	Frequency (MHz)	Separation Read Value (kHz)	Limit (kHz)	Modulation Mode
Low	2402	1000	702.7	BDR
Middle	2441	1000	701.3	BDR BDR
High	2480	1000	698.7	BDR
Low	2402	1000	790.7	EDR
Middle	2441	1000	791.3	EDR
High	2480	1000	788.7	edR EDR

Remark: (1)The limit is 2/3 of 20dB BW;

(2)The EDR was tested on (π /4DQPSK, 8DPSK) modes, only the worst data of (8DPSK) is attached in the following pages

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Test Mode: BDR---Low



Test Mode: BDR---Middle

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Test Mode: BDR---High



Test Mode: EDR---Low



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Test Mode: EDR---Middle



Test Mode: EDR---High



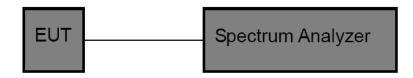
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8. Number of Hopping Channel Test

8.1. Test Standard and Limit

Test Standard	FCC Part15 C Sec	ction 15.247 (a)	(1)	Anbora	Pun	Pupotey
Test Limit	>15 channels	Anbo	anbatek	Anbore	hotek.	Anbot

8.2. Test Setup



8.3. Test Procedure

The EUT must have its hopping function enabled. Using the following spectrum analyzer setting:

- 1. Span= the frequency band of operation
- 2. Set the RBW = 100kHz.
- 3. Set the VBW = 300kHz.
- 4. Sweep time = auto couple.
- 5. Detector function = peak.
- 6. Trace mode = max hold.
- 7. Allow trace to fully stabilize.

8.4. Test Data

Test Item	:	Number of Hopping Frequency	Test Mode	:	CH Low ~ CH High
Test Voltage	:	DC 3.7V Battery inside	Temperature	:	22.6℃
Test Result	:	PASS	Humidity	:	51%RH

Hopping Channel	Quantity of Hopping	Quantity of Hopping	Modulation Mode	
Frequency Range	Channel	Channel	Modulation Mode	
2402-2480MHz	79	>15	BDR	
2402-2480MHz	79	>15	at about EDR And Date Park	

Remark: The EDR was tested on (π/4DQPSK, 8DPSK) modes, only the worst data of (8DPSK) is attached in the following pages

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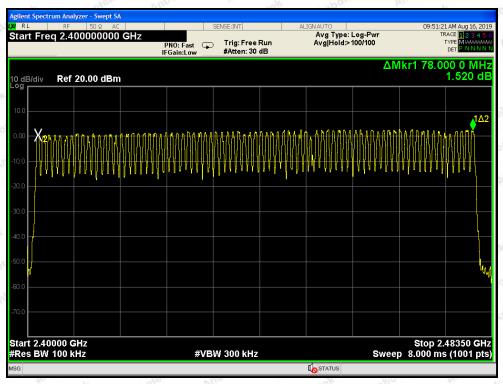
400-003-0500 www.anbotek.com

Code: AB-RF-05-a

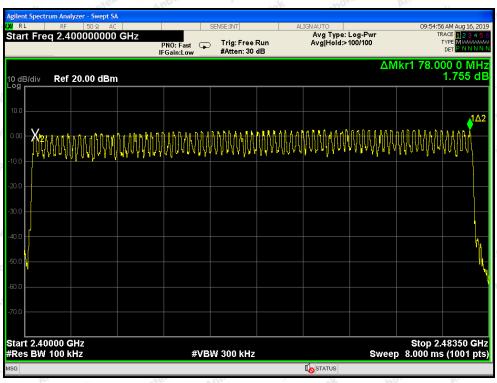


FCC ID: 2AI6I-C1

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BDR Mode



EDR Mode



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9. Dwell Time Test

9.1. Test Standard and Limit

Test Standard	FCC Part15 C Section 15.247 (a)(1)	Aupola	Ano horek	Aupolek
Test Limit	0.4 sec	Anbore	Pur Polek	Anboy

9.2. Test Setup



9.3. Test Procedure

The EUT must have its hopping function enabled. Use the following spectrum analyzer settings:

- 1. Span= zero span, centered on a hopping channel
- 2. Set the RBW = 1 MHz.
- 3. Set the VBW = 1 MHz.
- 4. Sweep time = as necessary to capture the entire dwell time per hopping channel.
- 5. Detector function = peak.
- 6. Trace mode = max hold.
- 7. Allow trace to fully stabilize.

9.4. Test Data

Test Item : Time of Occupancy : CH Low ~ CH High

Test Voltage : DC 3.7V Battery inside Temperature : 22.6° C Test Result : PASS Humidity : 51%RH

Package Type	Pulse width (ms)	Time slot length(ms)	Dwell time (ms)	Limit (s)	Modulation
DH1	0.368	time slot length *1600/2 /79 * 31.6	117.76	0.4	BDR
DH3	1.608	time slot length *1600/4 /79 * 31.6	257.28	0.4	BDR
M DH5	2.868	time slot length *1600/6 /79 * 31.6	305.92	0.4	BDR
3DH1	0.372	time slot length *1600/2 /79 * 31.6	119.04	0.4	EDR
3DH3	1.616	time slot length *1600/4 /79 * 31.6	258.56	0.4	EDR
3DH5	2.856	time slot length *1600/6 /79 * 31.6	304.64	0.4	EDR

Remark: The EDR was tested on (π /4DQPSK, 8DPSK) modes, only the worst data of (8DPSK) is attached in the following pages

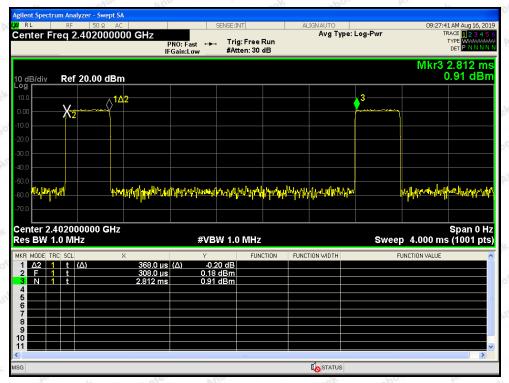
Shenzhen Anbotek Compliance Laboratory Limited

Code:AB-RF-05-a

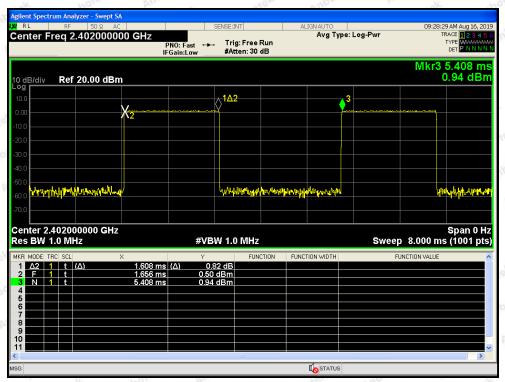




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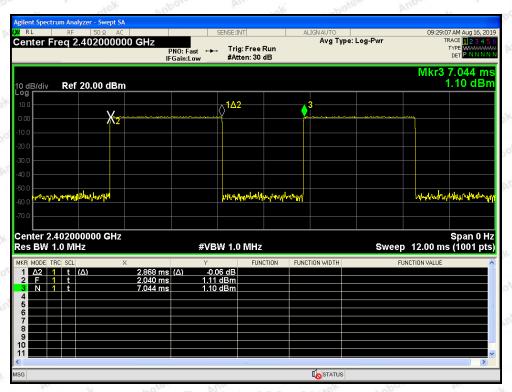
Test Mode: BDR---DH1



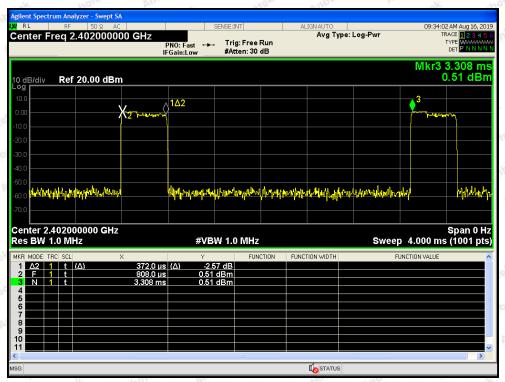
Test Mode: BDR---DH3



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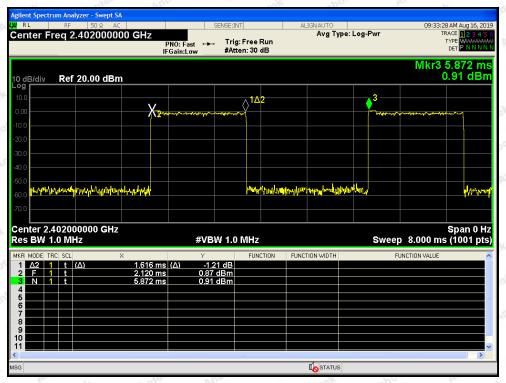
Test Mode: BDR---DH5



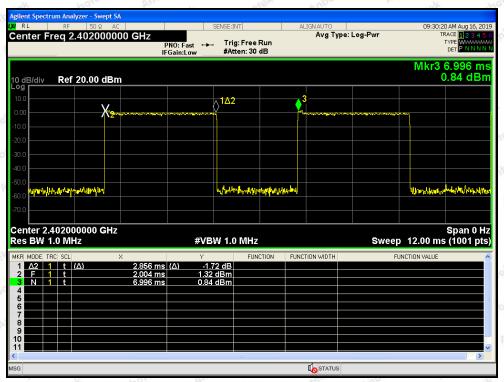
Test Mode: EDR---3DH1



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Test Mode: EDR---3DH3



Test Mode: EDR---3DH5



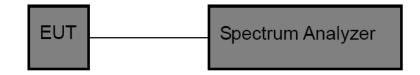
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10. 100kHz Bandwidth of Frequency Band Edge Requirement

10.1. Test Standard and Limit

Test Standard	FCC Part15 C Section 15.247 (d)
Test Limit	in any 100 kHz bandwidth outside the frequency bands in which the spread spectrum intentional radiator in operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100kHz bandwidth within the band that contains the highest level of the desired power, In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission

10.2. Test Setup



10.3. Test Procedure

The EUT must have its hopping/Non-hopping function enabled. Using the following spectrum analyzer setting:

- 1. Set the RBW = 100kHz.
- 2. Set the VBW = 300kHz.
- 3. Sweep time = auto couple.
- 4. Detector function = peak.
- 5. Trace mode = max hold.
- 6. Allow trace to fully stabilize.

10.4. Test Data

Test Item : Band edge : CH Low ~ CH High

Test Voltage : DC 3.7V Battery inside : Temperature : 22.6° C Test Result : PASS : Humidity : 51° RH

Remark: The EDR was tested on (π /4QPSK, 8DPSK) modes, only the worst data of (π /4DQPSK) is attached in the following pages.

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Code:AB-RF-05-a

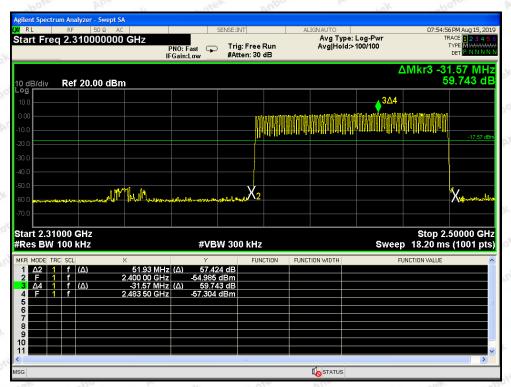




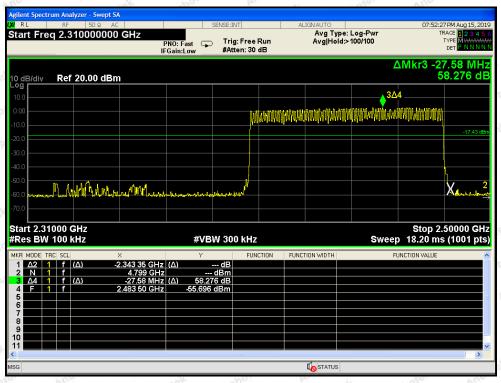
FCC ID: 2AI6I-C1

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For Hopping Mode



BDR mode



EDR mode

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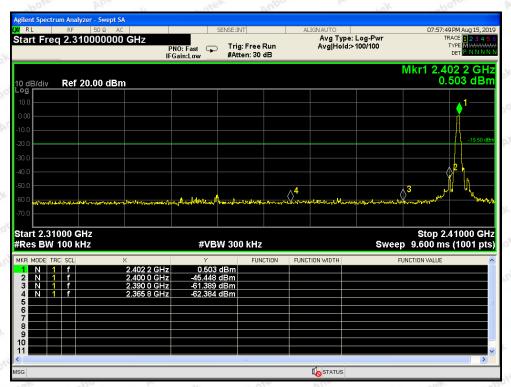
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FCC ID: 2AI6I-C1

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For Non-Hopping Mode



BDR mode -- Lowest



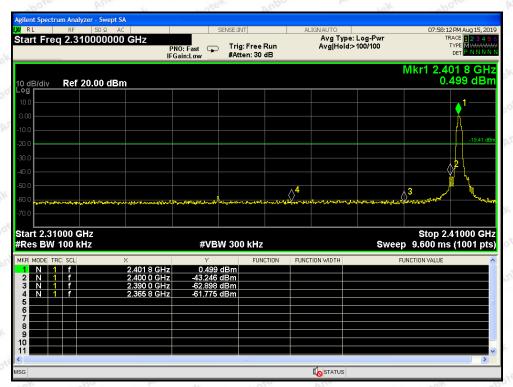
BDR mode -- Highest



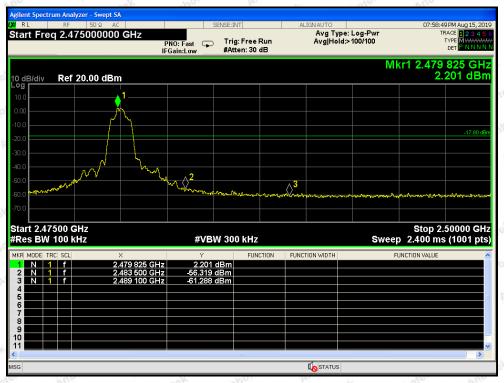
FCC ID: 2AI6I-C1

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For Non-Hopping Mode



EDR mode -- Lowest



EDR mode -- Highest

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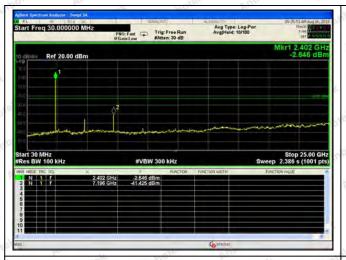
Code:AB-RF-05-a

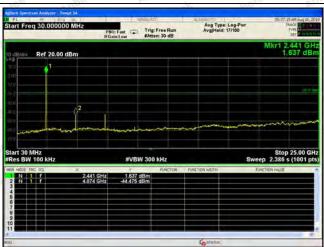


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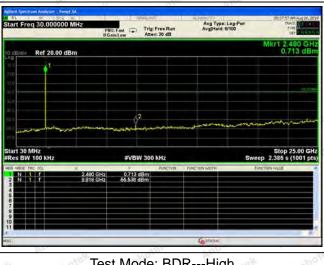
Conducted Emission Method

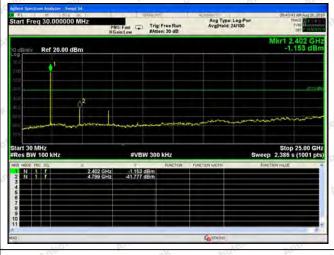




Test Mode: BDR---Low

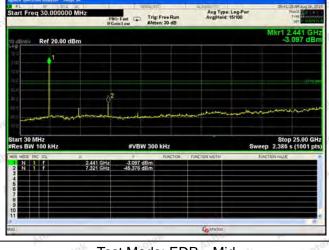
Test Mode: BDR---Mid

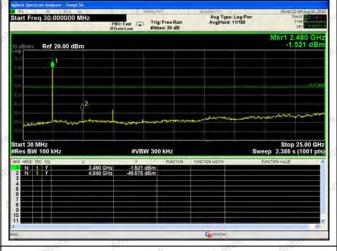




Test Mode: BDR---High

Test Mode: EDR---Low





Test Mode: EDR---Mid

Test Mode: EDR---High



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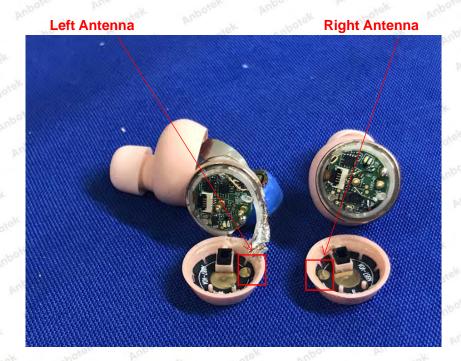
11. Antenna Requirement

11.1. Test Standard and Requirement

Test Standard	FCC Part15 Section 15.203 /247(c)
Requirement	1) 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. 2) 15.247(c) (1)(i) requirement: Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna

11.2. Antenna Connected Construction

The antenna is FPCB Antenna which permanently attached, and the best case gain of the antenna is -2.29 dBi & -2.8 dBi. It complies with the standard requirement. (Note: left earphone antenna: -2.29 dBi; right earphone: -2.8 dBi)



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APPENDIX I -- TEST SETUP PHOTOGRAPH

Photo of Conducted Emission Measurement



Photo of Radiation Emission Test





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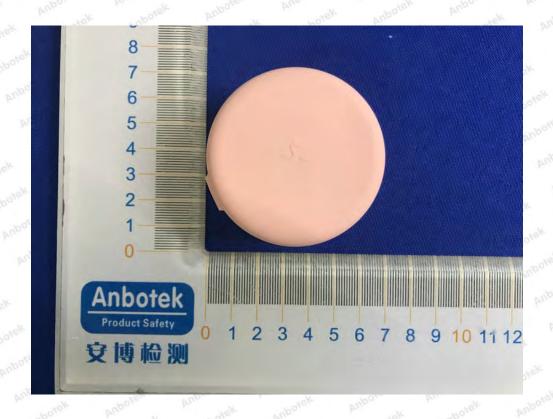


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APPENDIX II -- EXTERNAL PHOTOGRAPH





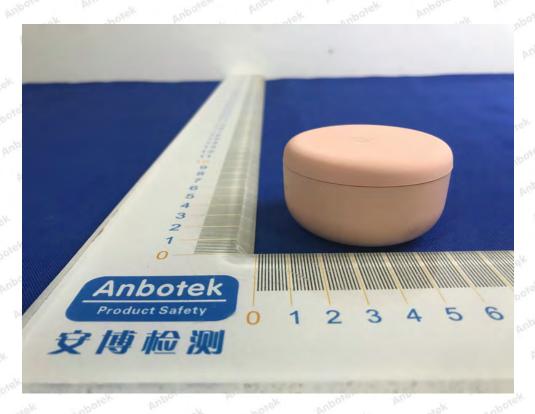
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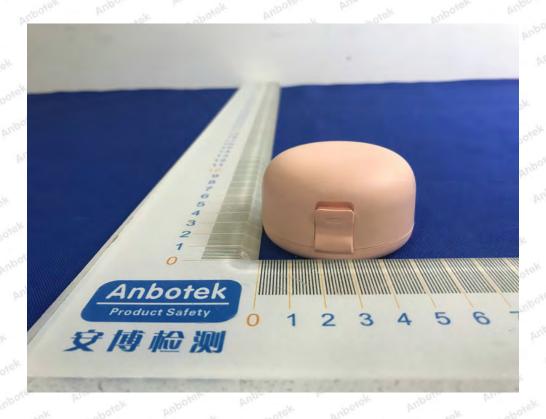
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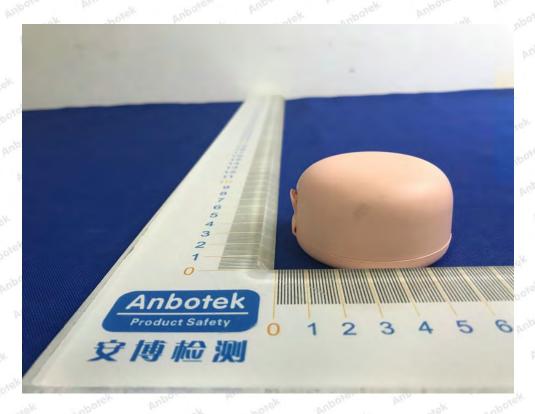






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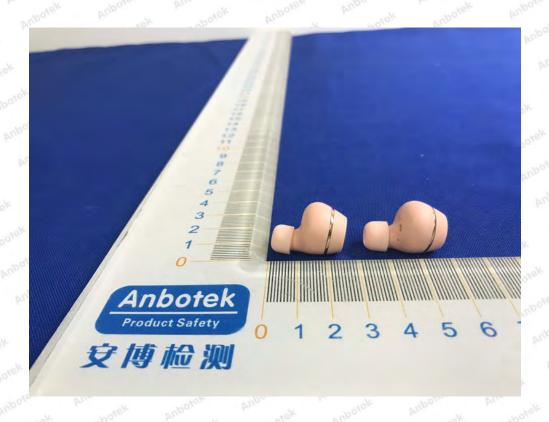
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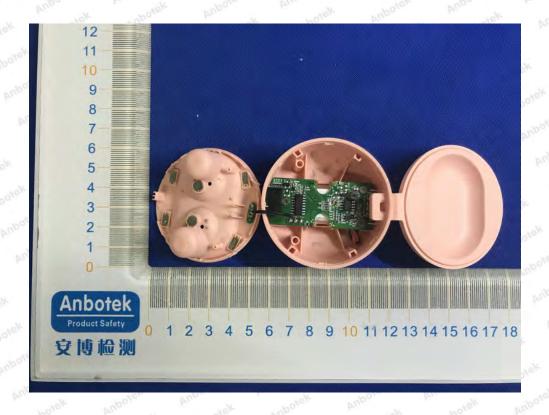






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APPENDIX III -- INTERNAL PHOTOGRAPH



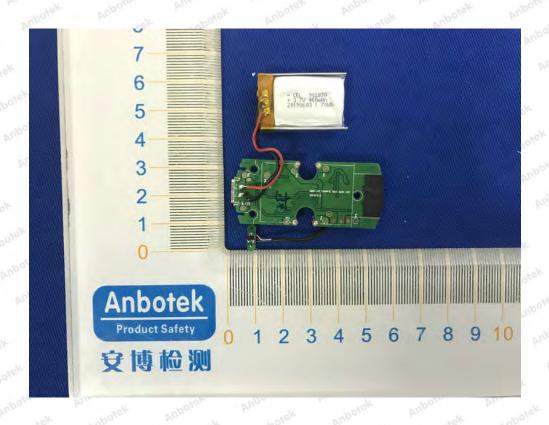


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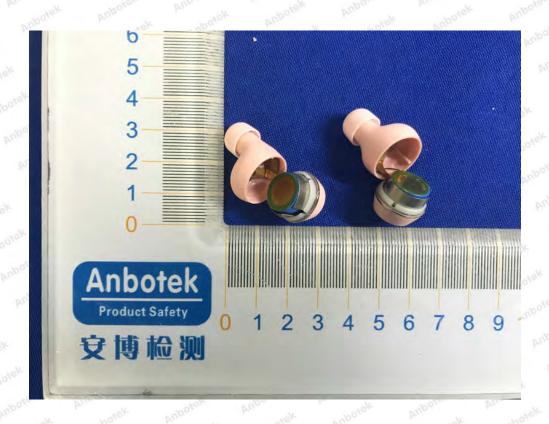
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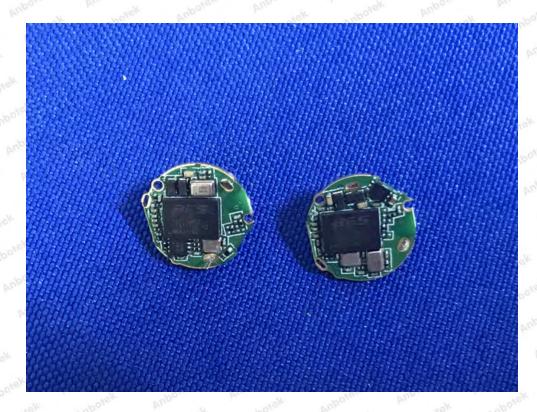






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