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FCC Test Report (Bluetooth)

FCC ID 2AHF5FITACTIVE

Applicant Dongguan Rentong Electric Co.,Ltd

Hecheng Industrial Zone, Qiaotou Town, Dongjiang, Dongguan, Guangdong,

China

Sample Description

Product Name FitActive JET

Model No. FitActive JET

Trademark iLUV

Receipt Date 2016-02-01

Test Date 2016-02-02 to 2016-02-05

Issue Date 2016-02-06

FCC CFR Title 47 Part 15 Subpart C Section 15.247 Test Standard(s)

PASSED* **Conclusions**

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

Test/Witness Engineer

Joson Deny Franke thang **Approved & Authorized**

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in the report.



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1. General Information

1.1. Client Information

Applicant	:	Dongguan Rentong Electric Co.,Ltd	
Address	:	lecheng Industrial Zone, Qiaotou Town, Dongjiang, Dongguan, Guangdong, China	
Manufacturer	:	Dongguan Hetong Electric Co.,Ltd	
Address	:	Hecheng Industrial Zone, Qiaotou Town, Dongjiang, Dongguan, Guangdong, China	

1.2. General Description of EUT (Equipment Under Test)

Product Name	:	FitActive JET		
Models No.	:	FitActive JET		
Trademark	:	iLUV		
		Operation Frequency:	2402MHz~2480MHz	
	-	Transfer Rate:	1/2/3 Mbits/s	
Deadwat		Number of Channel:	79 Channels	
Product Description	:	Modulation Type:	GFSK, π/4-DQPSK, 8-DPSK	
		Modulation Technology:	FHSS	
		Antenna Type:	Integral PCB Antenna	
		Antenna Gain:	0 dBi	
Power Supply	:	DC 3.7V From battery or DC 5V From USB For Charge		

Note

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

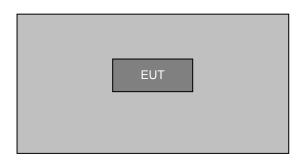
(2) Channel List:

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
00	2402	27	2429	54	2456
01	2403	28	2430	55	2457
02	2404	29	2431	56	2458
03	2405	30	2432	57	2459
04	2406	31	2433	58	2460
05	2407	32	2434	59	2461
06	2408	33	2435	60	2462
07	2409	34	2436	61	2463



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08	2410	35	2437	62	2464
09	2411	36	2438	63	2465
10	2412	37	2439	64	2466
11	2413	38	2440	65	2467
12	2414	39	2441	66	2468
13	2415	40	2442	67	2469
14	2416	41	2443	68	2470
15	2417	42	2444	69	2471
16	2418	43	2445	70	2472
17	2419	44	2446	71	2473
18	2420	45	2447	72	2474
19	2421	46	2448	73	2475
20	2422	47	2449	74	2476
21	2423	48	2450	75	2477
22	2424	49	2451	76	2478
23	2425	50	2452	77	2479
24	2426	51	2453	78	2480
25	2427	52	2454		
26	2428	53	2455		

1.3. Block Diagram Showing The Configuration of System Tested





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1.4. Description of Support Units

Name	Model	Serial Number	Manufacturer
Printer	HP1020	CNCJ410726	HP
LCD Monitor	G205HV	10306738385	ACER
PC	ASPIREM1830	PTSF90C00305005CAC3000	ACER
Keyboard	SK-9625	KBUSB1580500037E0100	ACER
Mouse	MS.11200.014	M-UAY-ACR2	ACER

1.5. External I/O Cable

N/A

1.6. Description of Test Mode

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 follow was evaluated respectively.

Test Mode	Description	
Transmitting mode	Keep the EUT in Transmitting mode with worst case data rate	
Remark	GFSK(1Mbps) is the worst case mode	

Remark: The sample was placed 0.8m above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.

1.7. Test Instruments List

	Test Equipment	Manufacturer	Model No.	Cal. Date	Cal. Due date
1	Bilog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9163	May 23, 2014	May 22, 2016
2	Double -ridged waveguide horn	SCHWARZBECK MESS-ELEKTRONIK	BBHA9120D	May 28, 2014	May 27, 2016
3	Coaxial Cable	N/A	N/A	Mar. 30, 2015	Mar. 29, 2016



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4	Coaxial Cable	N/A	N/A	Mar. 30, 2015	Mar. 29, 2016
5	Coaxial cable	N/A	N/A	Mar. 30, 2015	Mar. 29, 2016
6	Coaxial Cable	N/A	N/A	Mar. 30, 2015	Mar. 29, 2016
7	Coaxial Cable	N/A	N/A	Mar. 30, 2015	Mar. 29, 2016
8	Amplifier (10kHz-1.3GHz)	HP	8447D	Mar. 30, 2015	Mar. 29, 2016
9	Amplifier (1GHz-18GHz)	Compliance Direction Systems Inc.	PAP-1G18	Jun. 07, 2015	Jun. 06, 2016
10	Pre-amplifier (18-26GHz)	Rohde & Schwarz	AFS33-18002 650-30-8P-44	Mar. 30, 2015	Mar. 29, 2016
11	Horn Antenna	ETS-LINDGREN	3160	Mar. 30, 2015	Mar. 29, 2016
12	Positioning Controller	UC	UC3000	N/A	N/A
13	Spectrum analyzer 9kHz-30GHz	Rohde & Schwarz	FSP	May 27, 2015	May 26, 2016
14	EMI Test Receiver	Rohde & Schwarz	ESPI	Mar. 30, 2015	Mar. 29, 2016
15	Loop antenna	Laplace instrument	RF300	May 27, 2015	May 26, 2016
16	Universal radio communication tester	Rhode & Schwarz	CMU200	May 27, 2015	May 26, 2016
17	Signal Analyzer	Rohde & Schwarz	FSIQ3	May 27, 2015	May 26, 2016
18	L.I.S.N.#1	Rohde & Schwarz	NSLK8126	May 27, 2015	May 26, 2016
19	L.I.S.N.#2	Rohde & Schwarz	ENV216	May 27, 2015	May 26, 2016
20	Power Meter	Anritsu	ML2487A	May 27, 2015	May 26, 2016
21	Power sensor	Anritsu	MA2491A	May 27, 2015	May 26, 2016

1.8. Laboratory Location

Shenzhen TOBY technology Co.,Ltd

Address: 1 A/F., Bldg.6, Yusheng Industrial Zone The National Road No.107 Xixiang Section 467, Xixiang, Bao'an, Shenzhen, Guangdong, 518057, China

At the time of testing, the Laboratory is accredited. It is listed in the United States of American Federal Communications Commission (FCC), and the registration number is 811562 7.

Tel:0086-755-26509301 Fax: 0086-755-26509195



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2. Test Summary

Standard Section	Test Item	Judgment	
15.203/15.247(c)	Antenna Requirement	PASSED	
15.207	Conducted Emission	PASSED	
15.247(b)(1)	Conducted Peak Output Power	PASSED	
15.247(a)(1)	20dB Occupied Bandwidth	PASSED	
15.247(a)(1)	Carrier Frequencies Separation	PASSED	
15.247(a)(1)	Hopping Channel Number	PASSED	
15.247(a)(1)	Dwell Time	PASSED	
15.247(b)(4)&TCB Exclusion List (7 July 2002)	Pseudorandom Frequency Hopping Sequence	PASSED	
15.205/15.209	Spurious Emission	PASSED	
15.247(d)	Band Edge	PASSED	
Remark: "N/A" is an abbreviation for Not Applicable.			



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3. Antenna Requirement

3.1. Standard Requirement

3.1.1 Test standard

FCC Part15 Section 15.203 /247(c)

3.1.2 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 exceeds 6 dBi.

3.2. Antenna Connected Construction

The bluetooth antenna is an integral antenna which permanently attached, and the best case gain of the antenna is 0 dBi. It complies with the standard requirement.



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4. Conducted Emission Test

4.1. Test Standard and Limit

4.1.1 Test Standard

FCC Part15 Section 15.207

4.1.2 Test Limit

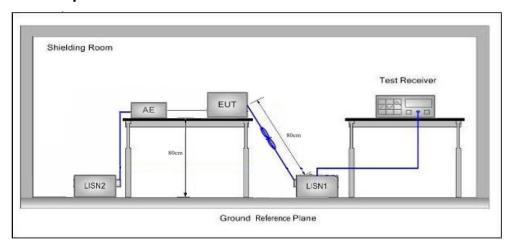
Conducted Emission Test Limit

Eroguenov	Maximum RF Line Voltage (dBμV)		
Frequency	Quasi-peak Level	Average Level	
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 frequencies.

4.2. Test Setup



4.3. Test Procedure

- 1) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50 Ω /50μH + 5 Ω linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
- 2) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane.

The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal



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ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.

The Test Receiver setup: RBW=9kHz, VBW=30kHz, Sweep time= auto

4.4. Test Data

PASS.



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EUT: FitActive JET M/N: FitActive JET

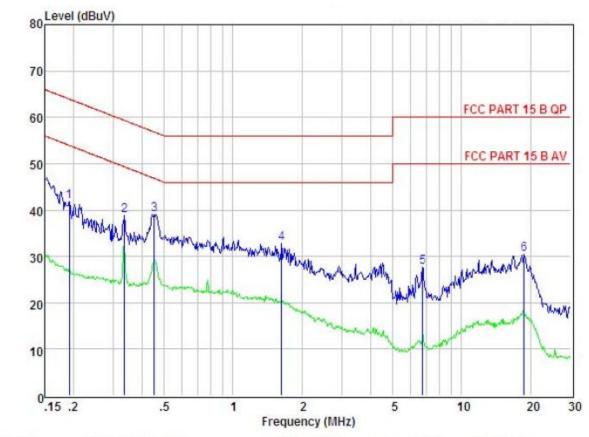
Operating Condition: Bluetooth TX mode
Test Site: Conduction Room

Operator: Jason

Test Specification: USB DC 5V from PC, DC 3.7V from Li-ion battery

Polarization: Line

Note Tem:23℃ Hum:50%



FCC PART 15	B QP		POL:	LINE	Temp:	24.1 °C	Hum:51 %
eq Read				Level	Limit	Margin	Remark
z dBuV	dB	dB	dB	dBuV	dBuV	dBuV	
2 32.18	0.03	-9.52	0.10	41.83	63.93	-22.10	Peak
6 29.07	0.03	-9.56	0.10	38.76	59.31	-20.55	Peak
2 29.31	0.03	-9.58	0.10	39.02	56.85	-17.83	Peak
8 23.03	0.05	-9.69	0.10	32.87	56.00	-23.13	Peak
9 17.51	0.12	-9.97	0.15	27.75	60.00	-32.25	Peak
0 20.12	0.30	-9.81	0.33	30.56	60.00	-29.44	Peak
	eq Read z dBuV 2 32.18 6 29.07 2 29.31 8 23.03 9 17.51	Factor dBuV dB 2 32.18 0.03 6 29.07 0.03 2 29.31 0.03 8 23.03 0.05 9 17.51 0.12	eq Read LISN Preamp Factor Factor Z dBuV dB dB 2 32.18 0.03 -9.52 6 29.07 0.03 -9.56 2 29.31 0.03 -9.58 23.03 0.05 -9.69 9 17.51 0.12 -9.97	eq Read LISN Preamp Cable Factor Factor Lose dBuV dB dB dB dB 2 32.18 0.03 -9.52 0.10 6 29.07 0.03 -9.56 0.10 2 29.31 0.03 -9.58 0.10 8 23.03 0.05 -9.69 0.10 9 17.51 0.12 -9.97 0.15	eq Read LISN Preamp Cable Level Factor Factor Lose Z dBuV dB dB dB dB dBuV 2 32.18 0.03 -9.52 0.10 41.83 6 29.07 0.03 -9.56 0.10 38.76 2 29.31 0.03 -9.58 0.10 39.02 8 23.03 0.05 -9.69 0.10 32.87 9 17.51 0.12 -9.97 0.15 27.75	eq Read LISN Preamp Cable Level Limit Factor Factor Lose Z dBuV dB dB dB dB dBuV dBuV 2 32.18 0.03 -9.52 0.10 41.83 63.93 6 29.07 0.03 -9.56 0.10 38.76 59.31 2 29.31 0.03 -9.58 0.10 39.02 56.85 8 23.03 0.05 -9.69 0.10 32.87 56.00 9 17.51 0.12 -9.97 0.15 27.75 60.00	Read LISN Freamp Cable Level Limit Margin Factor Factor Lose Z dBuV dB dB dB dB dBuV dBuV dBuV 2 32.18 0.03 -9.52 0.10 41.83 63.93 -22.10 6 29.07 0.03 -9.56 0.10 38.76 59.31 -20.55 2 29.31 0.03 -9.58 0.10 39.02 56.85 -17.83 8 23.03 0.05 -9.69 0.10 32.87 56.00 -23.13 9 17.51 0.12 -9.97 0.15 27.75 60.00 -32.25

Remarks: Level = Read + LISN Factor - Freamp Factor + Cable loss



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EUT: FitActive JET M/N: FitActive JET

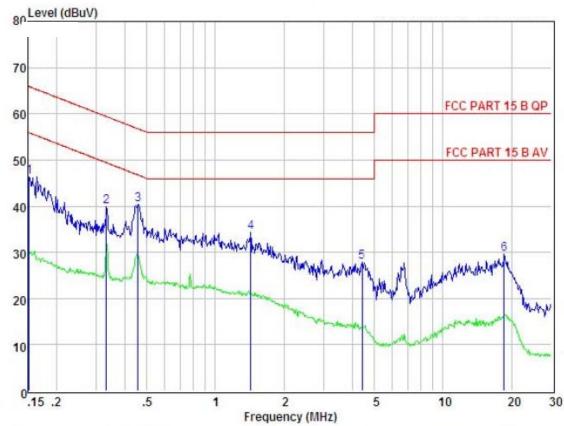
Operating Condition: Bluetooth TX mode
Test Site: Conduction Room

Operator: Jason

Test Specification: USB DC 5V from PC, DC 3.7V from Li-ion battery

Polarization: Neutral

Note Tem:23℃ Hum:50%



Ite	m Freq	Read	LISN Factor			Level	Limit	Margin	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dBuV	
1	0.152	36.73	0.03	-9.52	0.10	46.38	65.91	-19.53	Peak
2	0.332	30.18	0.03	-9.56	0.10	39.87	59.40	-19.53	Peak
3	0.456	30.60	0.03	-9.58	0.10	40.31	56.76	-16.45	Peak
4	1.433	24.44	0.05	-9.66	0.10	34.25	56.00	-21.75	Peak
5	4.407	17.89	0.09	-9.89	0.12	27.99	56.00	-28.01	Peak
6	18.622	19.18	0.30	-9.81	0.33	29.62	60.00	-30.38	Peak

Remarks: Level = Read + LISN Factor - Freamp Factor + Cable loss



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5. Conducted Peak Output Power Test

5.1. Test Standard and Limit

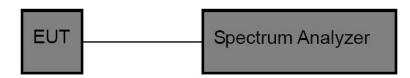
5.1.1 Test Standard

FCC Part15 C Section 15.247 (b)(3)

5.1.2 Test Limit

FCC Part 15 Subpart C(15.247)					
Test Item	Limit	Frequency Range (MHz)			
Peak Output Power	Hopping Channels>75 Power<1W(30dBm) Other <125 mW(21dBm)	2400~2483.5			

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=1MHz, VBW=3MHz, Detector=Peak (If 20dB BW \leq 1 MHz) RBW=2MHz, VBW=6MHz, Detector=Peak (If 20dB BW > 1 MHz)

(3) The EUT was set to continuously transmitting in the max power during the test.

5.4. Test Data



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	G	FSK mode		
Channel Number	Channel Frequency (MHz)	Test Result (dBm)	Limit (30dBm)	Judgment
CH 00	2402	6.412	21	PASSED
CH 39	2441	6.885	21	PASSED
CH 78	2480	7.879	21	PASSED
	π/4-	-DQPSK mode		
Channel Number	Channel Frequency (MHz)	Test Result (dBm)	Limit (30dBm)	Judgment
CH 00	2402	4.878	21	PASSED
CH 39	2441	5.366	21	PASSED
CH 78	2480	6.405	21	PASSED
	81	DPSK mode		
Channel Number	Channel Frequency (MHz)	Test Result (dBm)	Limit (30dBm)	Judgment
CH 00	2402	5.296	21	PASSED
CH 39	2441	5.727	21	PASSED
CH 78	2480	6.684	21	PASSED



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6. 20dB Occupy Bandwidth Test

6.1. Test Standard and Limit

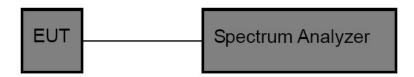
6.1.1 Test Standard

FCC Part15 C Section 15.247 (a)(1)

6.1.2 Test Limit

FCC Part 15 Subpart C(15.247)					
Test Item Limit Frequency Range (MHz)					
Bandwidth	20dB bandwidth	2400~2483.5			

6.2. Test Setup



6.3. 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:

Bandwidth: RBW=10 kHz, VBW=30 kHz, detector= Peak

6.4. Test Data

Channel Number	Channel Frequency	20dB Bandwidth (kHz)					
Number	riequeilcy	GFSK	π/4-DQPSK	8DPSK			
CH 00	2402(MHz)	842.5	1236	1211			
CH 39	2441(MHz)	865.4	1233	1210			
CH 78	2480(MHz)	842.7	1224	1208			
Remark: Test	Remark: Test plot as follows						



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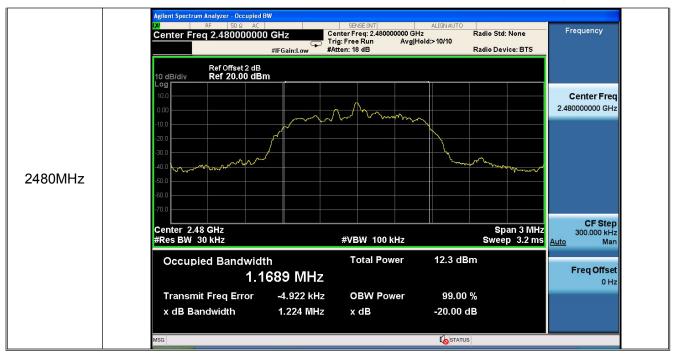


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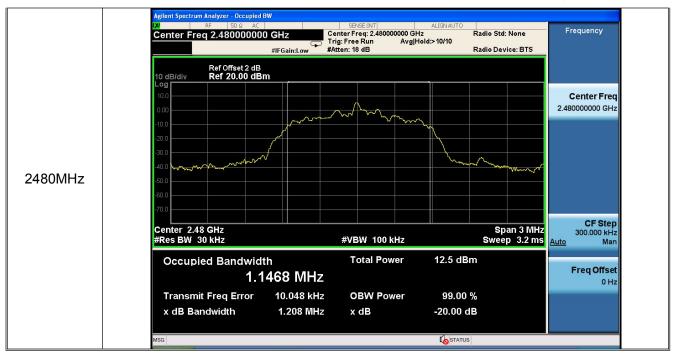


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7. Carrier Frequency Separation Test

7.1. Test Standard and Limit

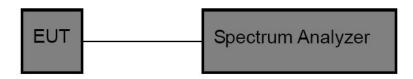
7.1.1 Test Standard

FCC Part15 C Section 15.247 (a)(1)

7.1.2 Test Limit

FCC Part 15 Subpart C(15.247)					
Test Item	Limit	Frequency Range (MHz)			
Channel Separation	>25KHz or >two-thirds of the 20 dB bandwidth (Which is greater)	2400~2483.5			

7.2. Test Setup



7.3. 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=100 kHz, VBW=300 kHz, detector= Peak, Sweep Time =auto.
- (3) The EUT was set to the Hopping Mode for Channel Separation Test and continuously transmitting for the Test.

7.4. Test Data



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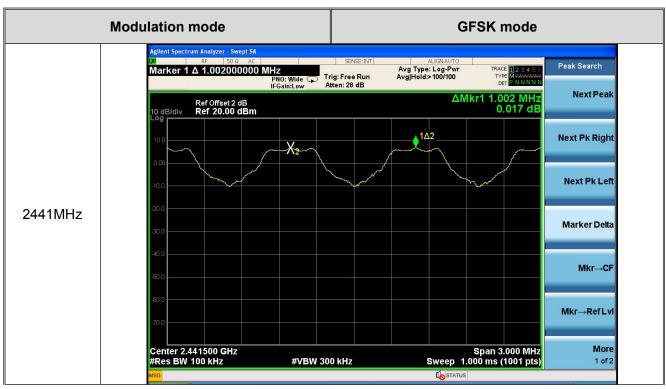
GFSK mode					
Channel Number	Channel Frequency (MHz)	Test Result (KHz)	Limit (KHz)	Judgment	
CH 39	2441	1002	576.933	PASSED	
π/4-DQPSK mode					
Channel Number	Channel Frequency (MHz)	Test Result (KHz)	Limit (KHz)	Judgment	
CH 39	2441	1002	822.000	PASSED	
	8	DPSK mode			
Channel Number	Channel Frequency (MHz)	Test Result (KHz)	Limit (KHz)	Judgment	
	2441	1002	806.667	PASSED	

According to section 6.4

Test Mode	20dB bandwidth (KHz)	Limit (KHz) (Carrier Frequency Separation)
GFSK	865.400	576.933
π/4-DQPSK	1233.000	822.000
8DPSK	1210.000	806.667



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8. Number of Hopping Channel

8.1. Test Standard and Limit

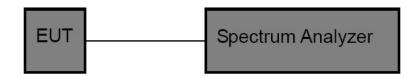
8.1.1 Test Standard

FCC Part15 C Section 15.247 (a)(1)

8.1.2 Test Limit

FCC Part 15 Subpart C (15.247)					
Test Item Limit Frequency Range (MHz)					
Number of Hopping Channel	>15 channels	2400~2483.5			

8.2. Test Setup



8.3. Test Procedure

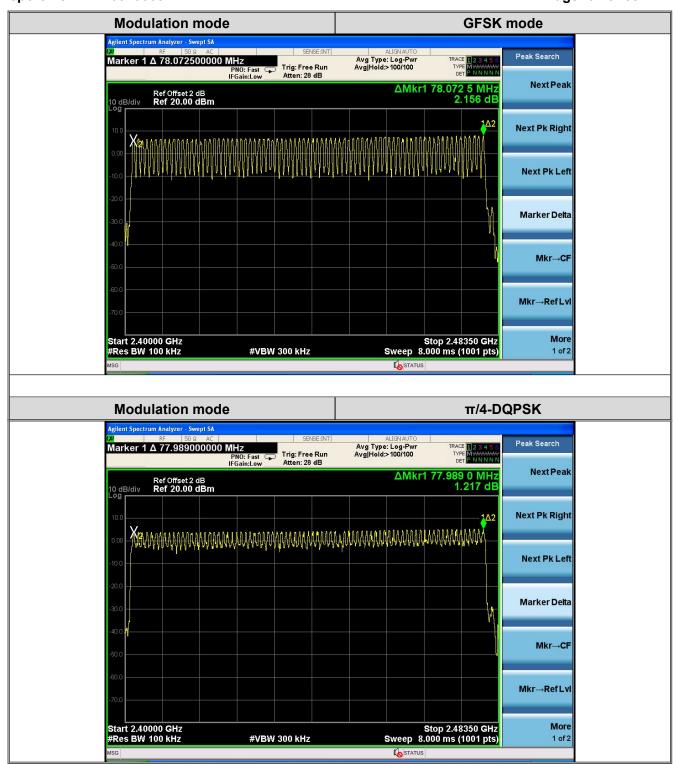
- (1) The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram above.
- (2) Spectrum Setting: RBW=100 kHz, VBW=300 kHz, Detector=Peak, Sweep time= Auto.
- (3) The EUT was set to the Hopping Mode for Channel Separation Test and continuously transmitting for the Test.

8.4. Test Data

Mode	Quantity of Hopping	Limit	Judgment
	Channel		
GFSK, π/4-DQPSK, 8DPSK	79	>15	PASSED



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