

FCC REPORT

Applicant: FengShun Peiying Electro-Acoustic Co., Ltd

Address of Applicant: No.8, Fengda Road, Tangkeng Town Ind. Area, Fengshun County, Guangdong Province, China

Manufacturer/Factory: FengShun Peiying Electro-Acoustic Co., Ltd

Address of Manufacturer/Factory: No.8, Fengda Road, Tangkeng Town Ind. Area, Fengshun County, Guangdong Province, China

Equipment Under Test (EUT)

Product Name: Car Multimedia Player

Model No.: AVM70, AVM70LH, AVM72NAV, AVM72NAVLH, AVM101, AVM101LH, AVM111NAV, AVM111NAVLH

FCC ID: 2AFXA-AVM70

Applicable standards: FCC CFR Title 47 Part 15 Subpart C Section 15.249:2016

Date of sample receipt: January 02, 2017

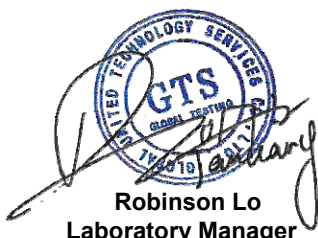
Date of Test: January 06-12, 2017

Date of report issued: January 12, 2017

Test Result : PASS *

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

Authorized Signature:



Robinson Lo
Laboratory Manager

This results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.

2 Version

Version No.	Date	Description
00	January 12, 2017	Original

Prepared By:

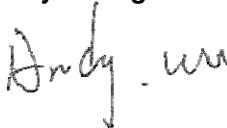


Date:

January 12, 2017

Project Engineer

Check By:



Date:

January 12, 2017

Reviewer

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4 Test Summary

Test Item	Section in CFR 47	Result
Antenna requirement	15.203	Pass
AC Power Line Conducted Emission	15.207	N/A
Field strength of the fundamental signal	15.249 (a)	Pass
Spurious emissions	15.249 (a) (d)/15.209	Pass
Band edge	15.249 (d)/15.205	Pass
20dB Occupied Bandwidth	15.215 (c)	Pass

Pass: The EUT complies with the essential requirements in the standard.

Remark: Test according to ANSI C63.10: 2013 and ANSI C63.4: 2014.

4.1 Measurement Uncertainty

Test Item	Frequency Range	Measurement Uncertainty	Notes
Radiated Emission	9kHz ~ 30MHz	$\pm 4.34\text{dB}$	(1)
Radiated Emission	30MHz ~ 1000MHz	$\pm 4.24\text{dB}$	(1)
Radiated Emission	1GHz ~ 26.5GHz	$\pm 4.68\text{dB}$	(1)
AC Power Line Conducted Emission	0.15MHz ~ 30MHz	$\pm 3.45\text{dB}$	(1)

Note (1): The measurement uncertainty is for coverage factor of $k=2$ and a level of confidence of 95%.

5 General Information

5.1 General Description of EUT

Product Name:	Car Multimedia Player
Model No.:	AVM70, AVM70LH, AVM72NAV, AVM72NAVLH, AVM101, AVM101LH, AVM111NAV, AVM111NAVLH
Test Model No.:	AVM70
Remark:	<i>All above models are identical in the same PCB layout, interior structure and electrical circuits. The only difference is model name for commercial purpose.</i>
Operation Frequency:	2402MHz~2480MHz
Channel numbers:	40
Channel separation:	2MHz
Modulation type:	GFSK
Antenna Type:	Integral antenna
Antenna gain:	0dBi(declare by Applicant)
Power supply:	DC 12V

Operation Frequency each of channel							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	2402MHz	11	2422MHz	21	2442MHz	31	2462MHz
2	2404MHz	12	2424MHz	22	2444MHz	32	2464MHz
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
9	2418MHz	19	2438MHz	29	2458MHz	39	2478MHz
10	2420MHz	20	2440MHz	30	2460MHz	40	2480MHz

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	2402MHz
The middle channel	2440MHz
The Highest channel	2480MHz

5.2 Test mode

Transmitting mode	Keep the EUT in continuously transmitting mode
<i>Remark: During the test, the dutycycle >98%, the test voltage was tuned from 85% to 115% of the nominal rated supply voltage, and found that the worst case was under the nominal rated supply condition. So the report just shows that condition's data.</i>	

Per-test mode.

We have verified the construction and function in typical operation, The EUT was placed on three different polar directions; i.e. X axis, Y axis, Z axis. which was shown in this test report and defined as follows:

Axis	X	Y	Z
Field Strength(dBuV/m)	89.16	90.25	88.64

5.3 Description of Support Units

Manufacturer	Description	Model	Serial Number	FCC ID/DoC
GS	lead-acid battery	S5D26R-MFZ	9442804454	DoC

5.4 Test Facility

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

- **FCC —Registration No.: 600491**

Global United Technology Services 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 files. Registration 600491, June 22, 2016.

- **Industry Canada (IC) —Registration No.: 9079A-2**

The 3m Semi-anechoic chamber of Global United Technology Services Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 9079A-2, August 15, 2016

5.5 Test Location

All tests were performed at:

Global United Technology Services Co., Ltd.

Address: No. 301-309, 3/F., Jinyuan Business Building, No.2, Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102

Tel: 0755-27798480

Fax: 0755-27798960

5.6 Other Information Requested by the Customer

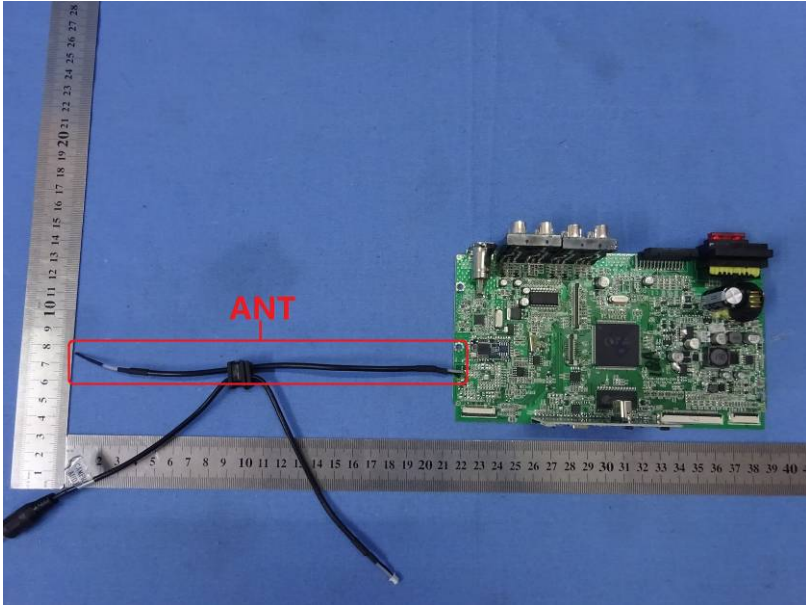
None.

6 Test Instruments list

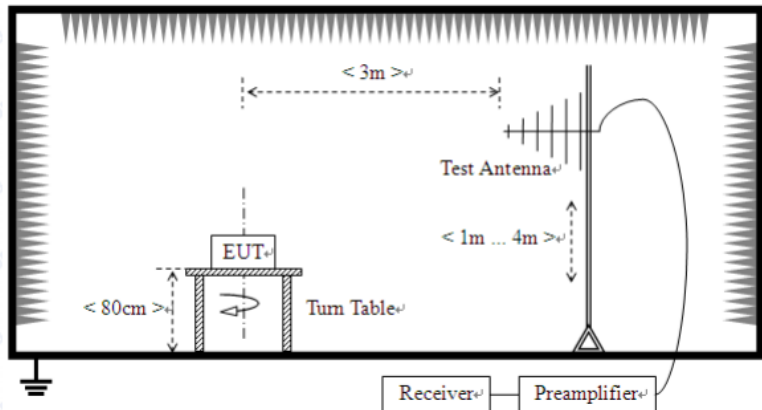
Radiated Emission:						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	3m Semi- Anechoic Chamber	ZhongYu Electron	9.2(L)*6.2(W)* 6.4(H)	GTS250	July 03 2015	July 02 2020
2	Control Room	ZhongYu Electron	6.2(L)*2.5(W)* 2.4(H)	GTS251	N/A	N/A
3	Spectrum Analyzer	Agilent	E4440A	GTS533	June 29 2016	June 28 2017
4	EMI Test Receiver	Rohde & Schwarz	ESU26	GTS203	June 29 2016	June 28 2017
5	BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9163	GTS214	June 29 2016	June 28 2017
6	Double -ridged waveguide horn	SCHWARZBECK MESS-ELEKTRONIK	9120D-829	GTS208	June 29 2016	June 28 2017
7	Horn Antenna	ETS-LINDGREN	3160	GTS217	June 29 2016	June 28 2017
8	EMI Test Software	AUDIX	E3	N/A	N/A	N/A
9	Coaxial Cable	GTS	N/A	GTS213	June 29 2016	June 28 2017
10	Coaxial Cable	GTS	N/A	GTS211	June 29 2016	June 28 2017
11	Coaxial cable	GTS	N/A	GTS210	June 29 2016	June 28 2017
12	Coaxial Cable	GTS	N/A	GTS212	June 29 2016	June 28 2017
13	Amplifier(100kHz-3GHz)	HP	8347A	GTS204	June 29 2016	June 28 2017
14	Amplifier(2GHz-20GHz)	HP	8349B	GTS206	June 29 2016	June 28 2017
15	Amplifier (18-26GHz)	Rohde & Schwarz	AFS33-18002 650-30-8P-44	GTS218	June 29 2016	June 28 2017
16	Band filter	Amindeon	82346	GTS219	June 29 2016	June 28 2017
17	Power Meter	Anritsu	ML2495A	GTS540	June 29 2016	June 28 2017
18	Power Sensor	Anritsu	MA2411B	GTS541	June 29 2016	June 28 2017

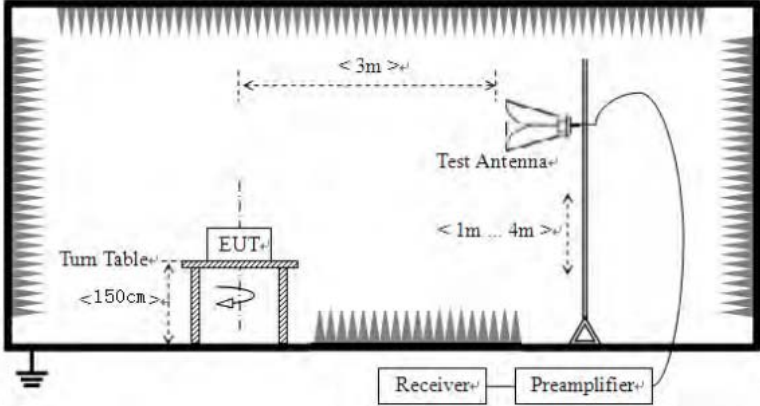
7 Test results and Measurement Data

7.1 Antenna requirement

Standard requirement:	FCC Part15 C 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: <i>The antenna is Integral antenna, the best case gain of the antenna is 1.0dBi</i>	
	

7.2 Radiated Emission Method

Test Requirement:	FCC Part15 C Section 15.209				
Test Method:	ANSI C63.10:2013				
Test Frequency Range:	30MHz to 25GHz				
Test site:	Measurement Distance: 3m				
Receiver setup:	Frequency	Detector	RBW	VBW	Remark
	30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
		Peak	1MHz	10Hz	Average Value
Limit: (Field strength of the fundamental signal)	Frequency		Limit (dBuV/m @3m)		Remark
	2400MHz-2483.5MHz		94.00		Average Value
Limit: (Spurious Emissions)	Frequency		Limit (dBuV/m @3m)		Remark
	30MHz-88MHz		40.00		Quasi-peak Value
	88MHz-216MHz		43.50		Quasi-peak Value
	216MHz-960MHz		46.00		Quasi-peak Value
	960MHz-1GHz		54.00		Quasi-peak Value
	Above 1GHz		54.00		Average Value
			74.00		Peak Value
Limit: (band edge)	Emissions radiated outside of the specified frequency bands, except 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 lesser attenuation.				
Test setup:	Below 1GHz				
	<div></div>				
	Above 1GHz				

	
Test Procedure:	<ol style="list-style-type: none"> 1. The EUT was placed on the top of a rotating table (0.8m for below 1GHz and 1.5 meters for above 1GHz) above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. 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. 4. 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 and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. 6. 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.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

Measurement data:

7.2.1 Field Strength of The Fundamental Signal

Peak value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
2402.00	86.43	27.58	5.39	30.18	89.22	114.00	-24.78	Vertical
2402.00	84.82	27.58	5.39	30.18	87.61	114.00	-26.39	Horizontal
2440.00	85.26	27.55	5.43	30.06	88.18	114.00	-25.82	Vertical
2440.00	83.94	27.55	5.43	30.06	86.86	114.00	-27.14	Horizontal
2480.00	87.19	27.52	5.47	29.93	90.25	114.00	-23.75	Vertical
2480.00	84.80	27.52	5.47	29.93	87.86	114.00	-26.14	Horizontal

Average value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
2402.00	75.56	27.58	5.39	30.18	78.35	94.00	-15.65	Vertical
2402.00	73.97	27.58	5.39	30.18	76.76	94.00	-17.24	Horizontal
2440.00	74.21	27.55	5.43	30.06	77.13	94.00	-16.87	Vertical
2440.00	71.57	27.55	5.43	30.06	74.49	94.00	-19.51	Horizontal
2480.00	76.10	27.52	5.47	29.93	79.16	94.00	-14.84	Vertical
2480.00	73.94	27.52	5.47	29.93	77.00	94.00	-17.00	Horizontal

Remark: RBW 3MHz, VBW 10MHz , peak detector for PK value, RBW 3MHz, VBW 10MHz AV detector for AV value

7.2.2 Spurious emissions

■ Below 1GHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
108.65	54.26	14.39	1.27	29.64	40.28	43.50	-3.22	Vertical
126.78	56.86	11.41	1.41	29.53	40.15	43.50	-3.35	Vertical
144.84	58.04	10.23	1.53	29.43	40.37	43.50	-3.13	Vertical
202.81	53.81	12.64	1.86	29.23	39.08	43.50	-4.42	Vertical
326.75	54.37	15.59	2.50	29.85	42.61	46.00	-3.39	Vertical
337.22	53.94	16.05	2.56	29.79	42.76	46.00	-3.24	Vertical
108.65	54.18	14.39	1.27	29.64	40.20	43.50	-3.30	Horizontal
135.03	57.92	10.56	1.47	29.49	40.46	43.50	-3.04	Horizontal
144.88	57.54	10.23	1.54	29.43	39.88	43.50	-3.62	Horizontal
253.88	56.32	14.06	2.14	29.67	42.85	46.00	-3.15	Horizontal
300.37	53.36	15.06	2.36	29.99	40.79	46.00	-5.21	Horizontal
326.76	54.12	15.59	2.50	29.85	42.36	46.00	-3.64	Horizontal

■ Above 1GHz

Test channel:	Lowest channel
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Peak value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4804.00	35.53	31.78	8.60	32.09	43.82	74.00	-30.18	Vertical
7206.00	30.65	36.15	11.65	32.00	46.45	74.00	-27.55	Vertical
9608.00	30.42	37.95	14.14	31.62	50.89	74.00	-23.11	Vertical
12010.00	*					74.00		Vertical
14412.00	*					74.00		Vertical
4804.00	39.45	31.78	8.60	32.09	47.74	74.00	-26.26	Horizontal
7206.00	32.25	36.15	11.65	32.00	48.05	74.00	-25.95	Horizontal
9608.00	29.67	37.95	14.14	31.62	50.14	74.00	-23.86	Horizontal
12010.00	*					74.00		Horizontal
14412.00	*					74.00		Horizontal

Average value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4804.00	24.68	31.78	8.60	32.09	32.97	54.00	-21.03	Vertical
7206.00	19.54	36.15	11.65	32.00	35.34	54.00	-18.66	Vertical
9608.00	18.73	37.95	14.14	31.62	39.20	54.00	-14.80	Vertical
12010.00	*					54.00		Vertical
14412.00	*					54.00		Vertical
4804.00	28.71	31.78	8.60	32.09	37.00	54.00	-17.00	Horizontal
7206.00	21.59	36.15	11.65	32.00	37.39	54.00	-16.61	Horizontal
9608.00	18.31	37.95	14.14	31.62	38.78	54.00	-15.22	Horizontal
12010.00	*					54.00		Horizontal
14412.00	*					54.00		Horizontal

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor
2. “*”, means this data is the too weak instrument of signal is unable to test.

Test channel:	Middle
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Peak value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4880.00	35.52	31.85	8.67	32.12	43.92	74.00	-30.08	Vertical
7320.00	30.65	36.37	11.72	31.89	46.85	74.00	-27.15	Vertical
9760.00	30.42	38.35	14.25	31.62	51.40	74.00	-22.60	Vertical
12200.00	*					74.00		Vertical
14640.00	*					74.00		Vertical
4880.00	39.45	31.85	8.67	32.12	47.85	74.00	-26.15	Horizontal
7320.00	32.25	36.37	11.72	31.89	48.45	74.00	-25.55	Horizontal
9760.00	29.67	38.35	14.25	31.62	50.65	74.00	-23.35	Horizontal
12200.00	*					74.00		Horizontal
14640.00	*					74.00		Horizontal

Average value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4880.00	24.68	31.85	8.67	32.12	33.08	54.00	-20.92	Vertical
7320.00	19.54	36.37	11.72	31.89	35.74	54.00	-18.26	Vertical
9760.00	18.73	38.35	14.25	31.62	39.71	54.00	-14.29	Vertical
12200.00	*					54.00		Vertical
14640.00	*					54.00		Vertical
4880.00	28.71	31.85	8.67	32.12	37.11	54.00	-16.89	Horizontal
7320.00	21.60	36.37	11.72	31.89	37.80	54.00	-16.20	Horizontal
9760.00	18.31	38.35	14.25	31.62	39.29	54.00	-14.71	Horizontal
12200.00	*					54.00		Horizontal
14640.00	*					54.00		Horizontal

Remark:

1. *Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor*
2. *“*”*, means this data is the too weak instrument of signal is unable to test.

Test channel:	Highest
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Peak value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4960.00	35.49	31.93	8.73	32.16	43.99	74.00	-30.01	Vertical
7440.00	30.62	36.59	11.79	31.78	47.22	74.00	-26.78	Vertical
9920.00	30.39	38.81	14.38	31.88	51.70	74.00	-22.30	Vertical
12400.00	*					74.00		Vertical
14880.00	*					74.00		Vertical
4960.00	39.40	31.93	8.73	32.16	47.90	74.00	-26.10	Horizontal
7440.00	32.22	36.59	11.79	31.78	48.82	74.00	-25.18	Horizontal
9920.00	29.64	38.81	14.38	31.88	50.95	74.00	-23.05	Horizontal
12400.00	*					74.00		Horizontal
14880.00	*					74.00		Horizontal

Average value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4960.00	24.67	31.93	8.73	32.16	33.17	54.00	-20.83	Vertical
7440.00	19.54	36.59	11.79	31.78	36.14	54.00	-17.86	Vertical
9920.00	18.72	38.81	14.38	31.88	40.03	54.00	-13.97	Vertical
12400.00	*					54.00		Vertical
14880.00	*					54.00		Vertical
4960.00	28.71	31.93	8.73	32.16	37.21	54.00	-16.79	Horizontal
7440.00	21.59	36.59	11.79	31.78	38.19	54.00	-15.81	Horizontal
9920.00	18.31	38.81	14.38	31.88	39.62	54.00	-14.38	Horizontal
12400.00	*					54.00		Horizontal
14880.00	*					54.00		Horizontal

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor
2. “*”, means this data is the too weak instrument of signal is unable to test.
3. The emission levels of other frequencies are very lower than the limit and not show in test report.

7.2.3 Bandedge emissions

All of the restriction bands were tested, and only the data of worst case was exhibited.

Test channel:	Lowest channel
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Peak value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization
2390.00	35.64	27.59	5.38	30.18	38.43	74.00	-35.57	Horizontal
2400.00	51.40	27.58	5.39	30.18	54.19	74.00	-19.81	Horizontal
2390.00	35.50	27.59	5.38	30.18	38.29	74.00	-35.71	Vertical
2400.00	52.66	27.58	5.39	30.18	55.45	74.00	-18.55	Vertical

Average value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization
2390.00	27.83	27.59	5.38	30.18	30.62	54.00	-23.38	Horizontal
2400.00	38.63	27.58	5.39	30.18	41.42	54.00	-12.58	Horizontal
2390.00	27.26	27.59	5.38	30.18	30.05	54.00	-23.95	Vertical
2400.00	39.59	27.58	5.39	30.18	42.38	54.00	-11.62	Vertical

Test channel:	Highest channel
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Peak value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization
2483.50	36.88	27.53	5.47	29.93	39.95	74.00	-34.05	Horizontal
2500.00	37.43	27.55	5.49	29.93	40.54	74.00	-33.46	Horizontal
2483.50	36.52	27.53	5.47	29.93	39.59	74.00	-34.41	Vertical
2500.00	37.74	27.55	5.49	29.93	40.85	74.00	-33.15	Vertical

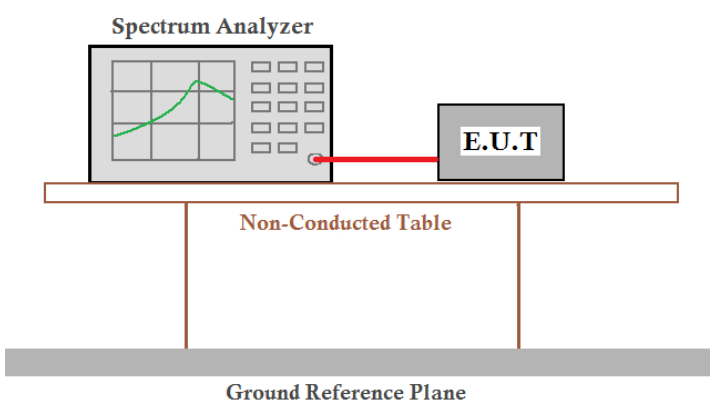
Average value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization
2483.50	30.57	27.53	5.47	29.93	33.64	54.00	-20.36	Horizontal
2500.00	29.60	27.55	5.49	29.93	32.71	54.00	-21.29	Horizontal
2483.50	31.18	27.53	5.47	29.93	34.25	54.00	-19.75	Vertical
2500.00	28.92	27.55	5.49	29.93	32.03	54.00	-21.97	Vertical

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor

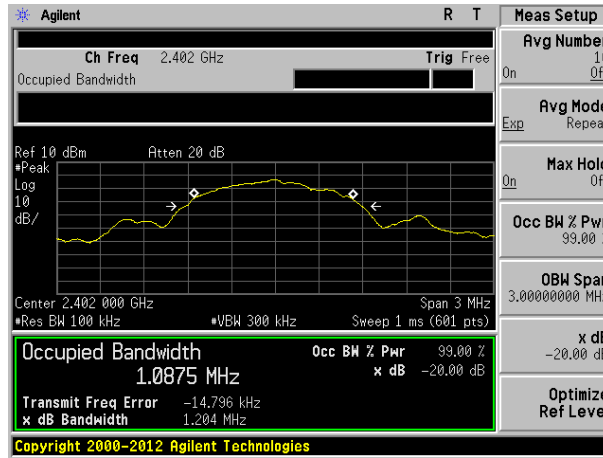
7.3 20dB Occupy Bandwidth

Test Requirement:	FCC Part15 C Section 15.249/15.215
Test Method:	ANSI C63.10:2013
Limit:	Operation Frequency range 2400MHz~2483.5MHz
Test setup:	 <p>The diagram illustrates the test setup. A Spectrum Analyzer is connected to an E.U.T (Equipment Under Test) via a red cable. Both the Spectrum Analyzer and the E.U.T are placed on a Non-Conducted Table. Below the table is a Ground Reference Plane.</p>
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

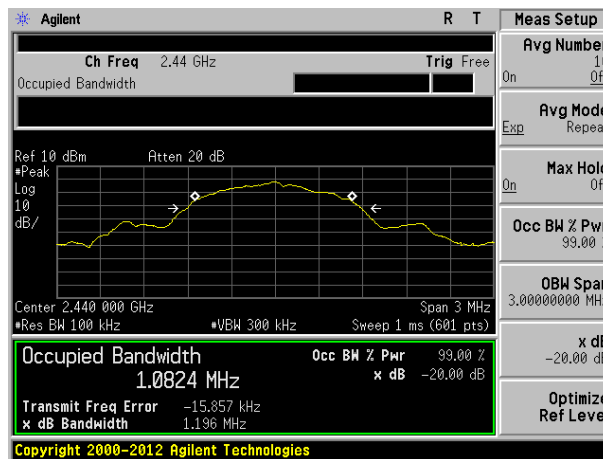
Measurement Data

Test channel	20dB bandwidth(MHz)	Result
Lowest	1.204	Pass
Middle	1.196	Pass
Highest	1.202	Pass

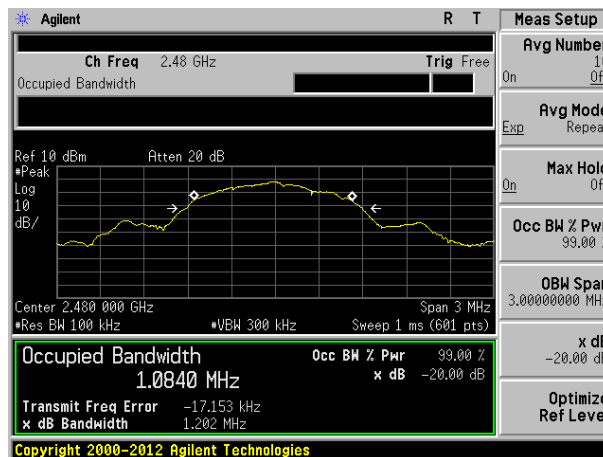
Test plot as follows:



Lowest channel



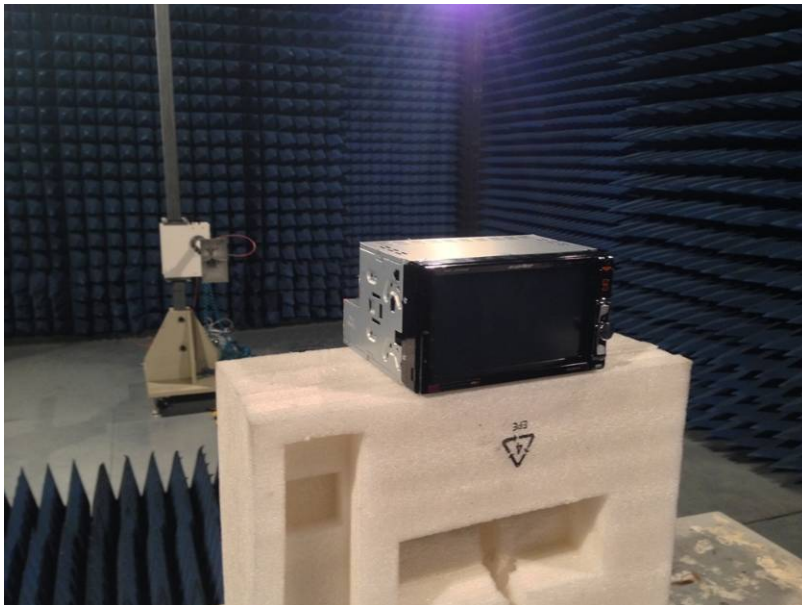
Middle channel



Highest channel

8 Test Setup Photo

Radiated Emission



9 EUT Constructional Details

Reference to the test report No. GTS201612000127F01

----- End -----