

FCC TEST REPORT

FCC ID : BEK9E3UH-42

Applicant : Nady Systems Inc

Address : 6701 Bay Street Emeryville California United States

Equipment Under Test (EUT) :

Product description : Wireless Microphone

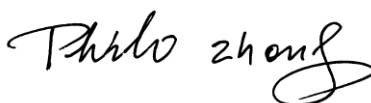
Model No. : UH-4

Frequency Range : 906MHz

Standards : FCC 15 Paragraph 15.249

Date of Test : Dec. 07, 2009

Test Engineer : Olic huang

Reviewed By : 

PERPARED BY:

Waltek Services (Shenzhen) Co., Ltd.

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3 Test Summary

Test	Test Requirement	Test Method	Class / Severity	Result
Radiated Emission (30MHz to 10GHz)	FCC PART 15: 2007	ANSI C63.4: 2003	N/A	PASS
Conducted Emission (150KHz to 30MHz)	FCC PART 15: 2007	ANSI C63.4: 2003	Class B	N/A
Occupied Bandwidth	FCC PART 15: 2007	ANSI C63.4: 2003	Note	PASS

Note: Please refers to the FCC PART 15.249 for the more details

4 General Information

4.1 Client Information

Applicant: Nady Systems Inc
Address of Applicant: 6701 Bay Street Emeryville California United States

Manufacturer: Nady Systems Inc
Address of Manufacture: 6701 Bay Street Emeryville California United States

4.2 General Description of E.U.T.

Product description: Wireless Microphone
Model No.: UH-4

4.3 Details of E.U.T.

Power Supply: DC 9V Battery

4.4 Description of Support Units

The EUT has been tested as an independent unit.

4.5 Standards Applicable for Testing

The customer requested FCC tests for a Wireless Microphone. The standards used were FCC 15 Paragraph 15.249, Paragraph 15.207, Paragraph 15.209, Paragraph 15.31, Paragraph 15.33, Paragraph 15.35.

4.6 Test Facility

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

- **IC – Registration No.:7760A**

Waltek Services(Shenzhen) Co., Ltd. has been registered and fully described in a report filed with the Industry Canada. The acceptance letter from the Industry Canada is maintained in our files. Registration No.:7760A,July 24,2008.

- **FCC – Registration No.: 880581**

Waltek Services (Shenzhen) Co., Ltd. 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.:880581, June 24, 2008.

4.7 Test Location

All Emissions tests were performed at:-

Waltek Services(Shenzhen) Co., Ltd. at 1/F, Fukangtai Building, West Baima Rd., Songgang Street, Baoan District, Shenzhen 518105, China.

5 Equipment Used during Test

Equipment Name	Manufacturer Model	Equipment No	Internal No	Specification	Cal. Date	Due Date	Cert. No	Uncertainty
EMC Analyzer	Agilent/ E7405A	MY45114943	W2008001	9k-26.5GHz	Aug-09	Aug-10	Wws20081596	±1dB
Trilog Broadband Antenne 30-3000 MHz	SCHWARZB ECK MESS-ELEK TROM/ VULB9163	336	W2008002	30-3000 MHz	Aug-09	Aug-10		±1dB
Broad-band Horn Antenna 1-18 GHz	SCHWARZB ECK MESS-ELEK TROM/ VULB9163	667	W2008003	1-18GHz	Aug-09	Aug-10		f<10 GHz: ±1dB 10GHz<f<18 GHz: ±1.5dB
Broadband Preamplifier 0.5-18 GHz	SCHWARZB ECK MESS-ELEK TROM/ BBV 9718	9718-148	W2008004	0.5-18GHz	Aug-09	Aug-10		±1.2dB
10m Coaxial Cable with N-male Connectors usable up to 18GHz,	SCHWARZB ECK MESS-ELEK TROM/ AK 9515 H	-	-	-	Aug-09	Aug-10		-
10m 50 Ohm Coaxial Cable with N-plug, individual length, usable up to 3(5)GHz, Connector	SCHWARZB ECK MESS-ELEK TROM/ AK 9513				Aug-09	Aug-10		
Positioning Controller	C&C LAB/ CC-C-IF				N/A	N/A		
Color Monitor	SUNSP0/ SP-14C				N/A	N/A		
Test Receiver	ROHDE&SC HWARZ/ ESPI	101155	W2005001	9k-3GHz	Aug-09	Aug-10	Wws20080942	±1dB
EMI Receiver	Beijingkehua n	KH3931		9k-1GHz	Aug-09	Aug-10		
Two-Line V-Network	ROHDE&SC HWARZ/ ENV216	100115	W2005002	50Ω/50μH	Aug-09	Aug-10	Wws20080941	±10%
Absorbing Clamp	ROHDE&SC HWARZ/ MDS-21	100205	W2005003	impedance 50 Ω loss : 17 dB	Aug-09	Aug-10	Wws20080943	±1dB

Equipment Name	Manufacturer Model	Equipment No	Internal No	Specification	Cal. Date	Due Date	Cert. No	Uncertainty
10m 50 Ohm Coaxial Cable with N-plug, individual length, usable up to 3(5)GHz, Connectors	SCHWARZB ECK MESS-ELEKTROM/ AK 9514				Aug-09	Aug-10		
Digital Power Analyzer	Em Test AG/Switzerland/ DPA 500	V07451 03095	W2008012	Power: 2000VA Vol-range: 0-300V Freq_range: 10-80Hz	Aug-09	Aug-10	Wwd200 81185	Voltage distinguish: 0.025% Power_freq distinguish: 0.02Hz
Power Source	Em Test AG/Switzerland/ ACS 500	V07451 03096	W2008013	Vol-range: 0-300V Power_freq: 10-80Hz				
Electrostatic Discharge Simulator	Em Test AG/Switzerland/DITO	V07451 03094	W2008005	Contact discharge: 500V-10KV Air discharge: 500V-16.5KV	Aug-09	Aug-10	Wwc200 82400	7.5A current will be changed in $V_m=1.5V$
RF Generator	TESEQ GmbH/ NSG4070	25781	W2008008	Freq-range: 9K-1GHz RF voltage: -60 dBm-+10dBm	Aug-09	Aug-10	Wws200 81890	Power_freq distinguish: 0.1Hz RF electricity distinguish: 0.1 B
CDN M-Type	TESEQ GmbH/ CDN M016	25112	W2008009	Voltage correct factor 9.5 dB	Aug-09	Aug-10	Wwc200 82396	150K-80MHz: $\pm 1dB$ 80-230MHz: -2-+3dB
EM-Clamp	TESEQ GmbH/ KEMZ 801	25453	W2008010	Freq_range: 0.15-1000 MHz	Aug-09	Aug-10	Wwc200 82397	0.3-400 MHz: $\pm 4dB$ Other freq: $\pm 5dB$
Attenuator 6dB	TESEQ GmbH/ ATN6050	25365			Aug-09	Aug-10	Wws200 81597	
All Modules Generator	SCHAFFNER/ 6150	34579	W2008006	voltage: 200V-4.4KV Pulse current: 100A-2.2KA	Aug-09	Aug-10	Wwc200 82401	voltage: $\pm 10\%$ Pulse current: $\pm 10\%$
Capacitive Coupling Clamp	SCHAFFNER/ CDN 8014	25311			Aug-09	Aug-10	Wwc200 82398	-

Equipment Name	Manufacturer Model	Equipment No	Internal No	Specification	Cal. Date	Due Date	Cert. No	Uncertainty
Signal and Data Line Coupling Network	SCHAFFNER/ CDN 117	25627	W2008011	1.2/50 μ S	Aug-09	Aug-10	Wwc20082399	-
AC Power Supply	TONGYUN/ DTDGC-4				Aug-09	Aug-10	Wws20080944	-
Exposure Level Tester ELT-400	Narda Safety TEST Solutions/2304/03	M-0155	w2008022	Test freq range: 1 – 400kHz	Aug-09	Aug-10	Wwd20081191	Test uncertainty: 1 – 120kHz: $\pm 1.83\%$, 120 kHz-400 kHz: $\pm 4.06\%$
Magnetic Field Probe 100cm ²	Narda Safety TEST Solutions/2300/90.10	M-1070	w2008021	Test freq range: 1 – 400kHz				Test uncertainty: 1Hz-10Hz: $\pm 16.2\%$, 10Hz -120kHz: $\pm 2.2\%$, 120 kHz-400 kHz: $\pm 4.7\%$
Active Loop Antenna Charger 10kHz-30 MHz	Beijing Dazhi / ZN30900A	-	-	10kHz-30MHz	Aug-09	Aug-10		± 1 dB

6 Conducted Emission Test

Product Name:	Wireless Microphone
Test Requirement:	FCC Part15 Paragraph 15.207
Test Method:	Based on FCC Part15 Paragraph 15.207
Test Date:	-----
Frequency Range:	150 kHz to 30MHz
Class:	Class B
Detector:	Peak for pre-scan (9 kHz Resolution Bandwidth) Quasi-Peak & Average if maximised peak within 6dB of Average Limit

6.1 Test Equipment

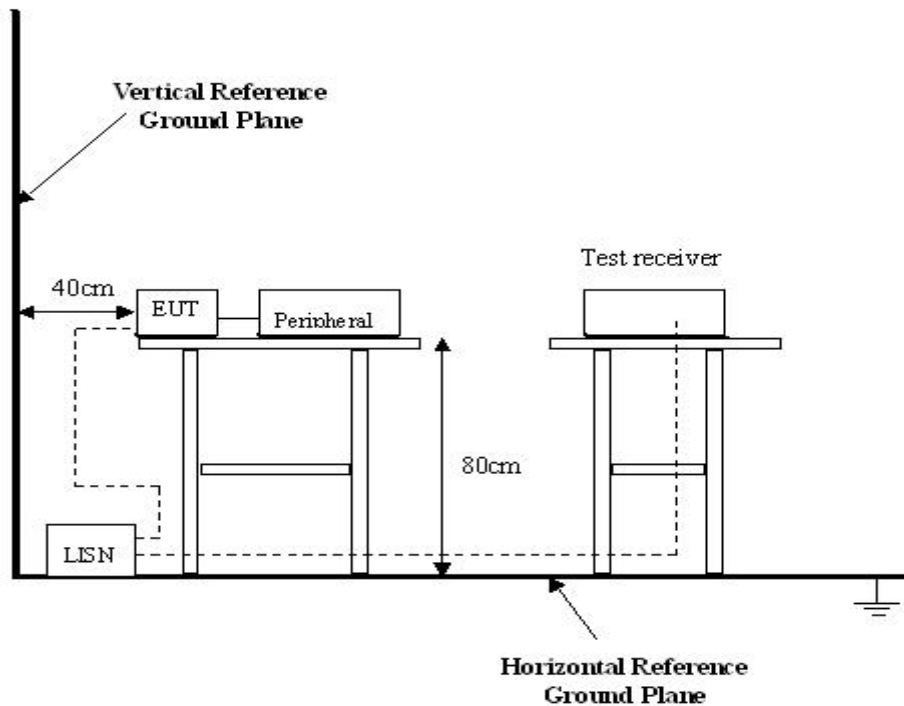
Please refer to Section 5 this report.

6.2 Test Procedure

1. The EUT was tested according to ANSI C63.4: 2003. The frequency spectrum from 150kHz to 30MHz was investigated.
2. The maximised peak emissions from the EUT was scanned and measured for both the Live and Neutral Lines. Quasi-peak & average measurements were performed if peak emissions were within 6dB of the average limit line.

6.3 Conducted Test Setup

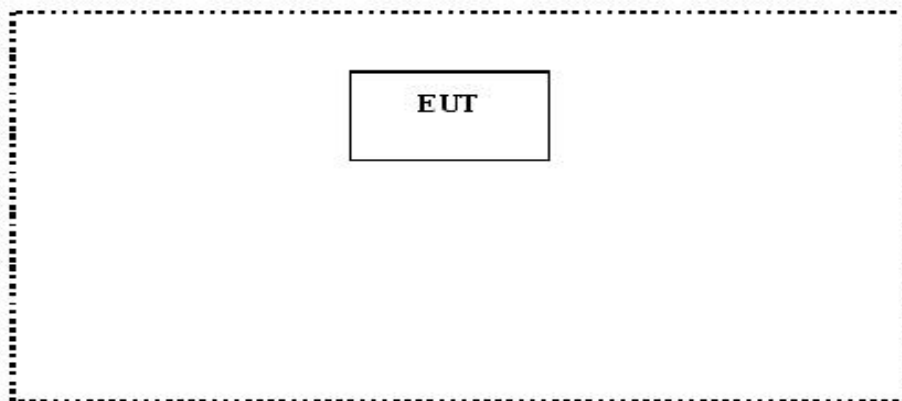
The conducted emission tests were performed using the setup accordance with the ANSI C63.4:2003, The specification used in this report was the FCC Part15 Paragraph 15.207 limits.



6.4 EUT Operating Condition

Operating condition is according to ANSI C63.4: 2003.

- A. Setup the EUT and simulators as shown on follow.
- B. Enable RF signal and confirm EUT active.
- C. Modulate output capacity of EUT up to specification.



6.5 Conducted Emission Limits

66-56 dB μ V between 0.15MHz & 0.5MHz

56 dB μ V between 0.5MHz & 5MHz

60 dB μ V between 5MHz & 30MHz

Note: In the above limits, the tighter limit applies at the band edges.

Remark: Own to the EUT uses the battery to work, so the test wasn't need in the report.

7 Radiation Emission Test

Product Name:	Wireless Microphone
Test Requirement:	FCC Part15 Paragraph 15.249
Test Method:	Based on FCC Part15 Paragraph 15.31 and Paragraph 15.33
Test Date:	Dec 07, 2009
Frequency Range:	30MHz to 10GHz
Measurement Distance:	3m
Detector:	Peak for pre-scan (120kHz resolution bandwidth) Quasi-Peak if maximised peak within 6dB of limit

7.1 Test Equipment

Please refer to Section 5 this report.

7.2 Measurement Uncertainty

All measurements involve certain levels of uncertainties, especially in the field of EMC. The factors contributing to uncertainties are spectrum analyzer, cable loss, antenna factor calibration, antenna directivity, antenna factor variation with height, antenna phase centre variation, antenna factor frequency interpolation, measurement distance variation, site imperfections, mismatch (average), and system repeatability.

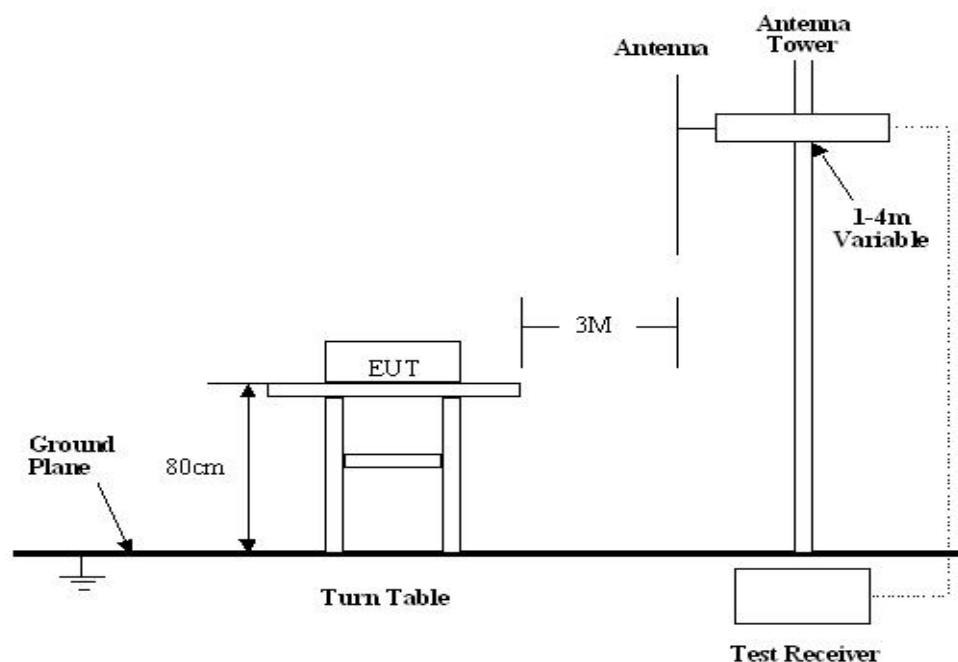
Based on NIS 81, The Treatment of Uncertainty in EMC Measurements, the best estimate of the uncertainty of a radiation emissions measurement at Waltek EMC Lab is ± 5.03 dB.

7.3 Test Procedure

- 1.Measurement was made on anechoic chamber. The EUT system was placed on non-conductive turntable which is 0.8 meters height, top surface 1.0*1.5 meter, Raise and lower the test antenna from 1m to 4m with the transmitter facing the antenna. The EUT was placed in three direction of the space in order to obtain maximum emission.
2. New battery was installed in the equipment under test for radiated emissions test.
- 3.This is a handheld device, The radiation emission should be tested under 3-axes(X,Y,Z) position(X denotes lying on the table, Y denotes side stand and Z denotes vertical stand),After pre-test, It was found that the worse radiation emission was get at the X position. So the data shown was the X position only.
4. Maximizing procedure was performed on the six (6) highest emissions to ensure EUT is compliant with all installation combinations.
5. All data was recorded in the peak detection mode if the test data under the limit 6dB.
- 6.The EUT was under working mode during the final qualification test and the configuration was used to represent the worst case results.

7.4 Radiated Test Setup

The radiated emission tests were performed in the 3m Semi- Anechoic Chamber test site, using the setup accordance with the ANSI C63.4: 2003, The specification used in this report was the FCC Part15 Paragraph 15.249 and Paragraph 15.209 limits.



7.5 Spectrum Analyzer Setup

According to FCC Part 15 Paragraph 15.249 Rules, the system was tested to 10GHz.

Below 1GHz

Start Frequency..... 30 MHz
 Stop Frequency..... 1000 MHz
 Sweep Speed Auto
 IF Bandwidth..... 120 KHz
 Video Bandwidth..... 100KHz
 Quasi-Peak Adapter Bandwidth 120 KHz
 Quasi-Peak Adapter Mode Normal
 Resolution Bandwidth 100KHz

Above 1GHz

Start Frequency..... 1000 MHz
 Stop Frequency..... 10000 MHz
 Sweep Speed Auto
 IF Bandwidth..... 120 KHz
 Video Bandwidth..... 1 M Hz
 Quasi-Peak Adapter Bandwidth 120 KHz
 Quasi-Peak Adapter Mode Normal
 Resolution Bandwidth 1M Hz

7.6 Corrected Amplitude & Margin Calculation

The Corrected Amplitude is calculated by adding the Antenna Factor and Cable Factor, and subtracting the Amplifier Gain from the Amplitude reading. The basic equation is as follows:

$$\text{Corr. Ampl.} = \text{Indicated Reading} + \text{Antenna Factor} + \text{Cable Factor} - \text{Amplifier Gain}$$

The “**Margin**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of -7dBμV means the emission is 7dBμV below the maximum limit for Class B. The equation for margin calculation is as follows:

$$\text{Margin} = \text{Corr. Ampl.} - \text{Class B Limit}$$

7.7 Summary of Test Results

According to the data in section 6.10, the EUT complied with the FCC Part15 Paragraph 15.249 standards.EUT Operating Condition: Same as section 6.4 of this report.

7.8 Radiated Emissions Limit

A. FCC Part 15 subpart C Paragraph 15.249 Limit

Fundamental Frequency	Field Strength of Fundamental		Field Strength of Harmonics	
	mV/m	dBuV/m	uV/m	dBuV/m
902-928MHz	50	94	500	54
2400-2483.5 MHz	50	94	500	54
5725-5875 MHz	50	94	500	54
24.0-24.25GHz	250	108	2500	68

- Note:**
- (1) RF Voltage(dBuV)=20 log RF Voltage(uV)
 - (2) Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
 - (3)The emission limit in this paragraph is based on measurement instrumentaion employing an average detector.Measurement using instrumentation with a peak detector function,corresponding to 20dB above the maximum permitted average limit.
 - (4) Above 1GHz,do a Peak and average measurements for all emissions,Limit for peak is 94dBuV/m,According to Part15.35(b) and average is 54BuvV/m.

B. Frequencies in restricted band are complied to limit on Paragraph 15.209

Frequency(MHZ)	Distance(m)	Field strength(dBuV/m)
30-88	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

- Note:**
- (1) RF Voltage(dBuV)=20 log RF Voltage(uV)
 - (2) In the Above Table,the tighter limit applies at the band edges.
 - (3) Distance refers to the distance in meters between the measuring instrument antenna.

7.9 Radiated Emissions Test Result

Formula of conversion factors: the field strength at 3m was established by adding
 The meter reading of the spectrum analyzer (which is set to read in units of dBuV)
 To the antenna correction factor supplied by the antenna manufacturer. The antenna
 Correction factors are stated in terms of dB. The gain of the pressletor was accounted
 For in the spectrum analyser meter reading.

Example:

Freq(MHz) Meter Reading +ACF=FS

33 20dBuV+10.36dB=30.36dBuV/m @3m

Radiated Emission Test Data

Test Mode: TX On
 Temperature: 25.5 °C
 Humidity: 51%RH
 Test Result: PASS

30MHz-1GHz Radiated Emission Data

Below 1GHz

Frequency(MHz)	Detector	Antenna Polarization	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Turntable Angle (°)
Test Frequency:906MHz							
48.02	Peak	Vertical	33.36	40.00	6.64	1.0	60
453.01	Peak	Vertical	42.32	46.00	3.68	1.2	90
604.51	Peak	Vertical	41.02	46.00	4.98	1.1	135
45.36	Peak	Horizontal	32.32	40.00	7.68	1.5	120
453.02	Peak	Horizontal	41.89	46.00	4.11	1.6	20
604.24	Peak	Horizontal	39.99	46.00	6.01	1.3	100

1GHz-10GHz Radiated Emission Data

Frequency(MHz)	Detector	Antenna Polarization	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Turntable Angle (°)
Test Frequency:906MHz							
906	AV	Vertical	79.96	94.00	14.04	1.0	45
1812	AV	Vertical	36.12	54.00	17.88	1.1	60
2718	AV	Vertical	35.11	54.00	18.89	1.1	130
3624	AV	Vertical	42.65	54.00	11.35	1.0	60
4530	AV	Vertical	36.12	54.00	17.88	1.1	120
5436	AV	Vertical	37.33	54.00	16.67	1.1	135
6342	AV	Vertical	37.45	54.00	16.55	1.2	105
7248	AV	Vertical	36.15	54.00	17.85	1.1	120
8154	AV	Vertical	36.48	54.00	17.52	1.2	100
9060	AV	Vertical	37.04	54.00	16.96	1.1	150
906	AV	Horizontal	86.21	94.00	8.79	1.2	50
1812	AV	Horizontal	41.43	54.00	12.57	1.1	120
2718	AV	Horizontal	46.35	54.00	7.65	1.2	45
3624	AV	Horizontal	35.11	54.00	18.89	1.1	180
4530	AV	Horizontal	36.81	54.00	18.19	1.2	60
5436	AV	Horizontal	35.44	54.00	18.56	1.1	70
6342	AV	Horizontal	34.38	54.00	19.62	1.2	110
7248	AV	Horizontal	33.77	54.00	20.23	1.1	15
8154	AV	Horizontal	32.48	54.00	21.52	1.1	135
9060	AV	Horizontal	31.92	54.00	22.08	1.3	120
906	PK	Vertical	103.00	114.00	11.00	1.2	45
1812	PK	Vertical	53.34	74.00	20.66	1.3	10
2718	PK	Vertical	52.00	74.00	22.00	1.2	30
3624	PK	Vertical	58.99	74.00	15.01	1.1	50
4530	PK	Vertical	47.24	74.00	26.76	1.2	140
5436	PK	Vertical	47.34	74.00	26.66	1.1	150
6342	PK	Vertical	46.78	74.00	27.22	1.0	180
7248	PK	Vertical	46.79	74.00	27.21	1.0	110
8154	PK	Vertical	45.33	74.00	28.67	1.1	45
9060	PK	Vertical	43.56	74.00	30.44	1.1	180

906	PK	Horizontal	106.34	114.00	7.66	1.1	180
1812	PK	Horizontal	52.32	74.00	21.68	1.2	160
2718	PK	Horizontal	56.32	74.00	17.68	1.1	190
3624	PK	Horizontal	46.35	74.00	27.65	1.2	90
4530	PK	Horizontal	45.44	74.00	28.56	1.1	45
5436	PK	Horizontal	44.33	74.00	29.67	1.1	60
6342	PK	Horizontal	43.56	74.00	30.44	1.3	160
7248	PK	Horizontal	42.34	74.00	31.66	1.2	160
8154	PK	Horizontal	41.88	74.00	32.12	1.1	120
9060	PK	Horizontal	41.25	74.00	32.75	1.2	40

Note: Above 1GHz, do a Peak and average measurements for all emissions, limit for peak is 74BuvV/m, according to Part 15.35(b) and average is 54BuvV/m.

8 Occupied Bandwidth

8.1 Test Equipment

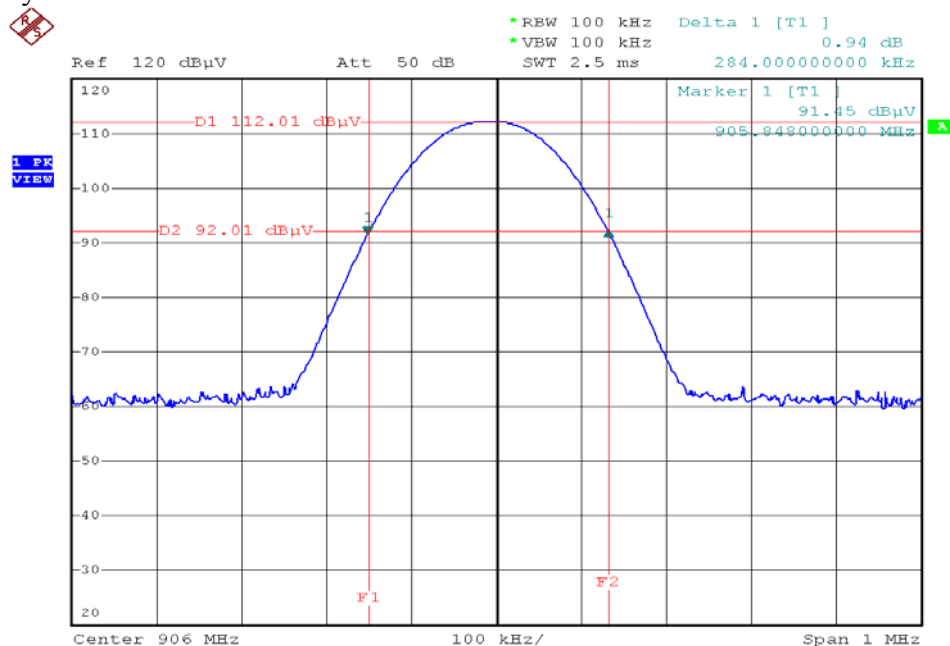
Please refer to Section 5 this report.

8.2 Test Procedure

1. The EUT, peripherals were put on the turntable which table size is 1mX1.5m, table high 0.8m. All set up is according to ANSI C63.4: 2003.
2. The bandwidth of the fundamental frequency was measure by spectrum analyser with 100KHz RBW and 100KHz VBW. The 20dB bandwidth is defined as the total spectrum the power of which is higher than peak power 20dB.

8.3 Test Results

Test Frequency: 906MHz



- Note:**
- (1) The field strength of any emissions which appear outside of this band shall not exceed the general radiated emission limits in Section 15.249.
 - (2) This device does meet the FCC requirement.

9 Band Edge Test Result

Product Name: Wireless Microphone
 Test Item: Band Edge Test Result Test
 Test Mode: TX On
 Temperature: 25.5 °C
 Humidity: 51%RH

9.1 Test Requirement

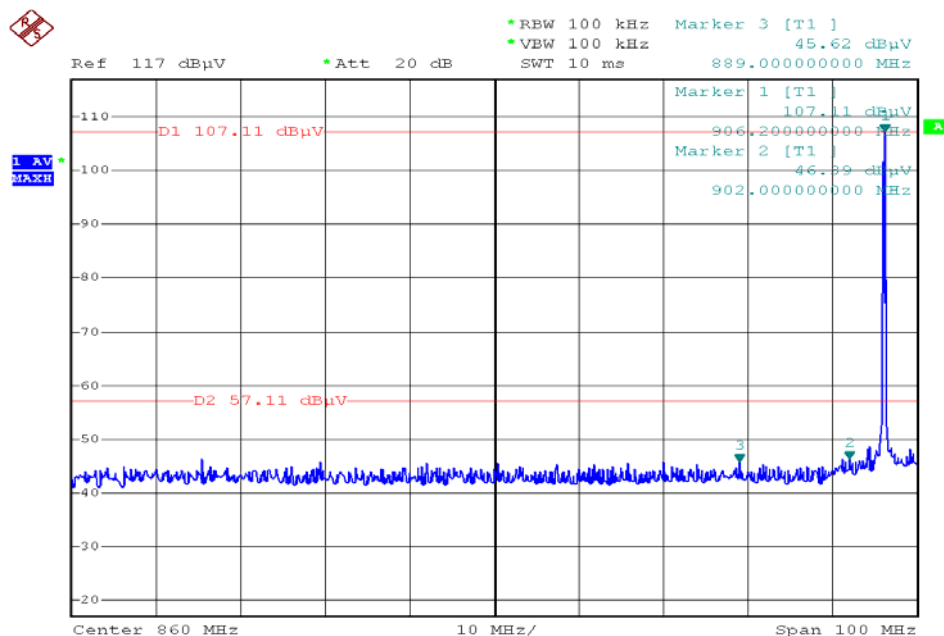
Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in Section 15.209, whichever is the lesser attenuation.

9.2 Test Procedure:

An in band field strength measurement of the fundamental emission using the average detector function required by C63.4-2003 and FCC Rules. The procedure was repeated with an average detector and a plot made. The calculated field strength in the adjacent restricted band is presented below.

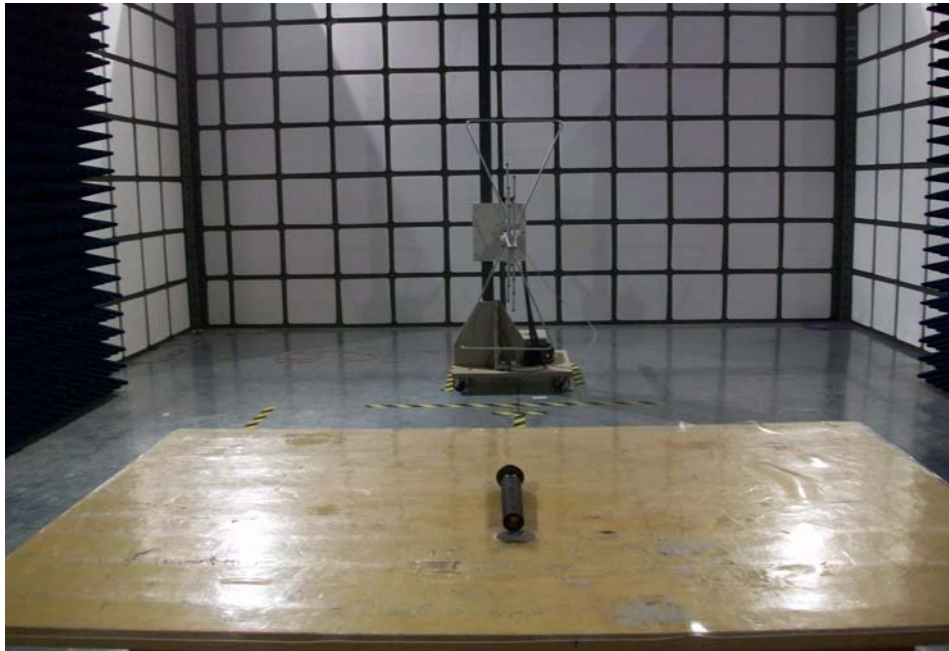
Test Frequency: 906MHz

bandedge/ restricted band (AV Value)

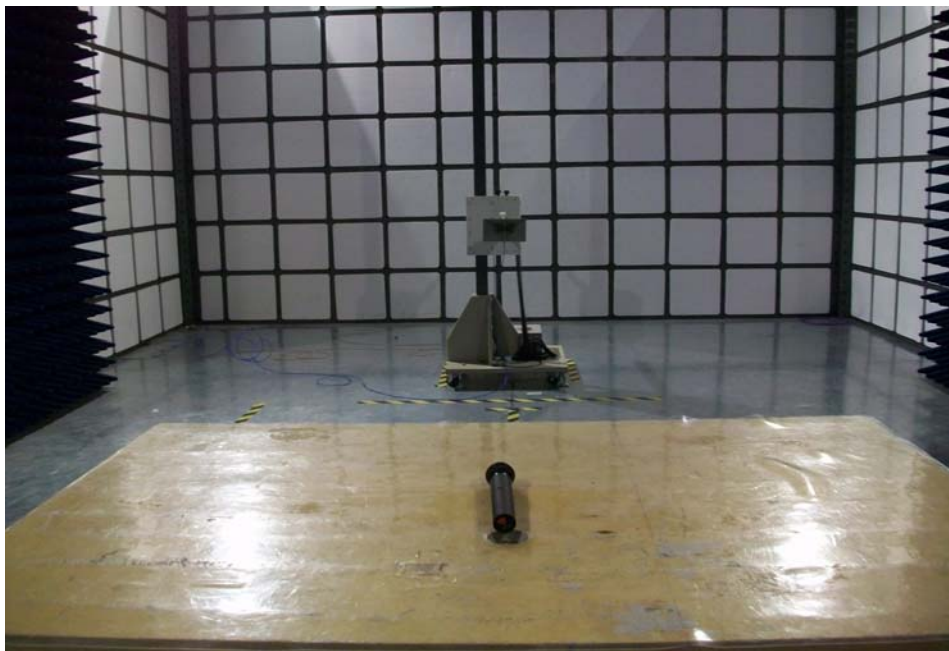


10 Photographs of Testing

10.1 Radiation Emission Test View For 30MHz-1000MHz



10.2 Radiation Emission Test View For 1GHz-10GHz



11 Photographs - Constructional Details

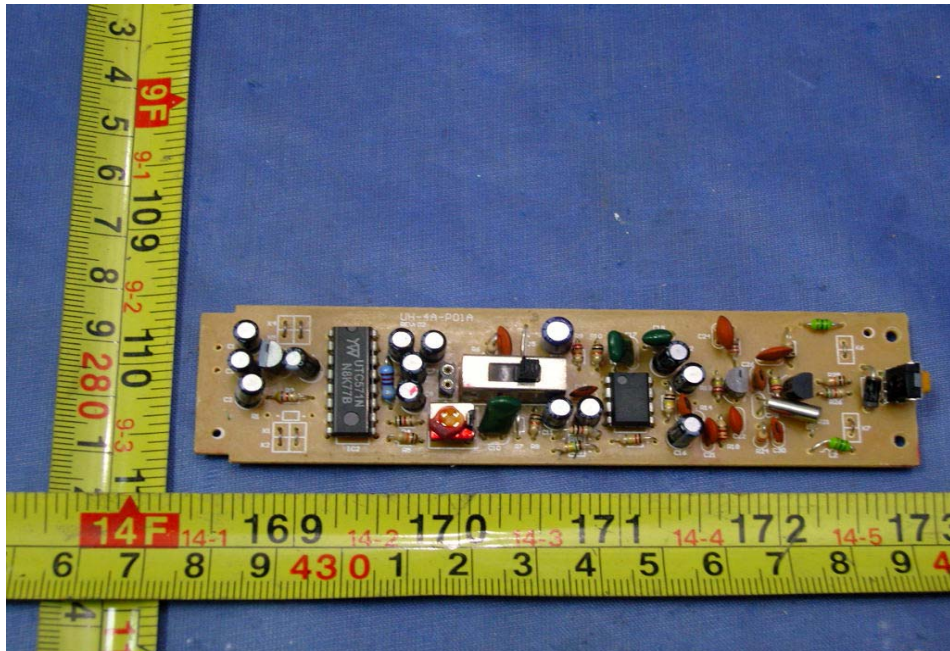
11.1 EUT - Front View



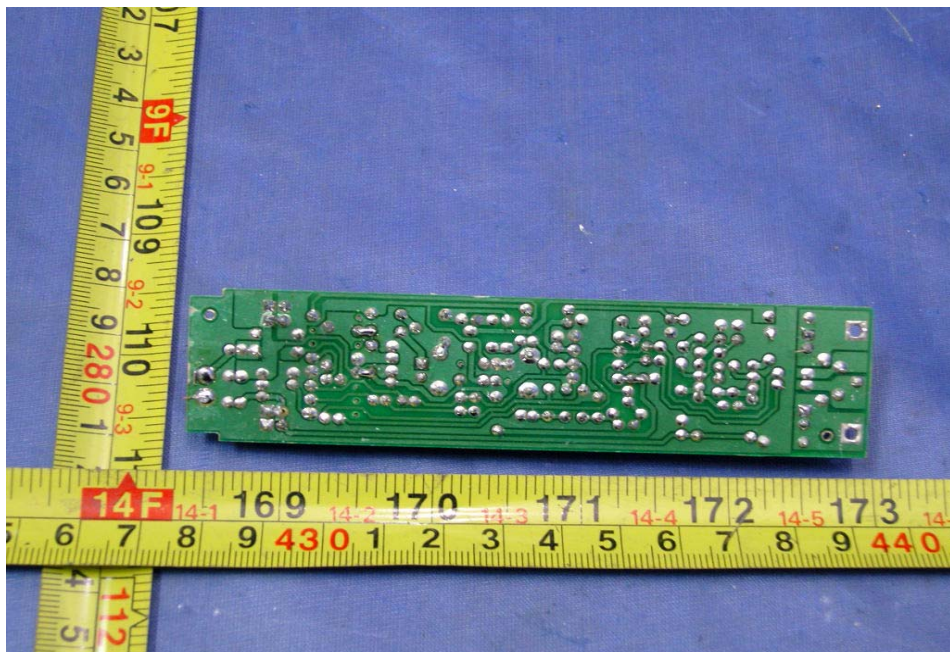
11.2 EUT - Back View



11.3 PCB - Front View



11.4 PCB - Back View



12 FCC ID Label

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation

The Label must not be a stick-on paper. The Label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Proposed Label Location on EUT
EUT Bottom View/proposed FCC Mark Location

