



Shenzhen Certification Technology Service Co., Ltd
3F, Bldg27,Area A, Tanglang Industrial Zone, Xili Town, Nanshan
District, ShenZhen, Guang dong, P.R. China.

TEST REPORT

FCC ID: X3C-HOLYNA

Applicant : BEIJING HOLYNA ELECTRONICS CO., LTD.
Address : 155 BEIYUAN TONGZHOU BEIJING

Equipment under Test (EUT):

Name :Bluetooth car kit phone
Model : Holyna888A

Standards : FCC PART 15, SUBPART C : 2008 (Section 15.239)

Report No. : STE091218713

Date of Test : January 3-5, 2010

Date of Issue : January 6, 2010

Test Result :	PASS *
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* In the configuration tested, the EUT complied with the standards specified above

Authorized Signature

(Mark Zhu)
General Manager

The manufacture should ensure that all the products in series production are in conformity with the product sample detailed in this report.

If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of Shenzhen Certification Technology Service Co., Ltd. Or test done by Shenzhen Certification Technology Service Co., Ltd. Approvals in connection with, distribution or use of the product described in this report must be approved by Shenzhen Certification Technology Service Co., Ltd. Approvals in writing.

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1 General Information

1.1 Description of Device (EUT)

Trade Name	: HOLYNA
EUT	: Bluetooth car kit phone
Model No.	: Holyna888A
Type of Antenna	: Integral Antenna
Operation Frequency	: 88.5MHz (All turning channels is manually verified Which will be only between 88MHZ~108MHZ)
Channel number	1
Modulation type	FM
Power Supply	: DC3.7V
Rated RF output Power	69.34 dBuV(PK detector)
Applicant	: BEIJING HOLYNA ELECTRONICS CO., LTD.
Address	: 155 BEIYUAN TONGZHOU BEIJING
Manufacturer	: BEIJING HOLYNA ELECTRONICS CO., LTD.
Address	: 155 BEIYUAN TONGZHOU BEIJING

1.2 Description of Test Facility

Shenzhen Certification Technology Service Co.,Ltd.
3F, Bldg.27, Area A, Tanglang Industrial Zone, Xili Town, Nanshan District, Shenzhen
518055, Guangdong, P.R. China
FCC Registered No.:305283

2 Test Equipment List

Equipment	Manufacture	Model No.	Serial No.	Last cal.	Cal Interval
3m Semi-Anechoic	ETS-LINDGREN	N/A	SEL0017	16/06/2009	1Year
Spectrum analyzer	Agilent	E4443A	MY46185649	06/06/2009	1Year
Receiver	R&S	ESCI	100492	04/06/2009	1Year
Receiver	R&S	ESCI	101202	07/01/2009	1Year
Bilog Antenna	Sunol	JB3	A121206	04/06/2009	1Year
Horn Antenna	EMCO	3115	640201028-06	04/06/2009	1Year
ETS Horn Antenna	ETS	3160	SEL0076	12/08/2009	1Year
Active Loop Antenna	Beijing Daze	ZN30900A	SEL0097	15/06/2009	1Year
Cable	Resenberger	N/A	No.1	04/06/2009	1Year
Cable	SCHWARZBECK	N/A	No.2	04/06/2009	1Year
Cable	SCHWARZBECK	N/A	No.3	04/06/2009	1Year
Pre-amplifier	R&S	AFS42-00101 800-25-S-42	SEL0081	18/06/2009	1Year
Pre-amplifier	R&S	AFS33-18002650 -30-8P-44	SEL0080	18/06/2009	1Year

3 Summary of Measurement

Test Item	Test Requirement	Standard Paragraph	Result
Antenna Requirement	FCC PART15	15.203	Compliance
Conducted Emission	FCC PART15	15.207	Not applicable
Radiation Emission	FCC PART15	15.209&15.239	Compliance
Bandwidth Requirement	FCC PART15	15.239	Compliance
Band edge Requirement	FCC PART15	15.239	Not applicable

4 Radiated Emission Test

4.1 Conducted Spurious Emission

4.1.1 Test limit

Please refer section 15.247.

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a) (see Section 15.205(c)).

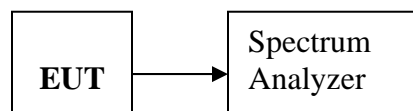
4.1.2 Method of measurement

Conducted RF measurements of the transmitter output were made to confirm that the EUT antenna port conducted emissions meet the specified limit and to identify any spurious signals that require further investigation or measurements on the radiated emissions site.

The transmitter output is connected to the spectrum analyzer. The resolution bandwidth is set to 100 KHz. The video bandwidth is set to 100 KHz.

Measurements are made over the 30MHz to 26GHz range with the transmitter set to the lowest, middle, and highest channels.

4.1.3 Test Setup



4.1.4 Test Results PASS.

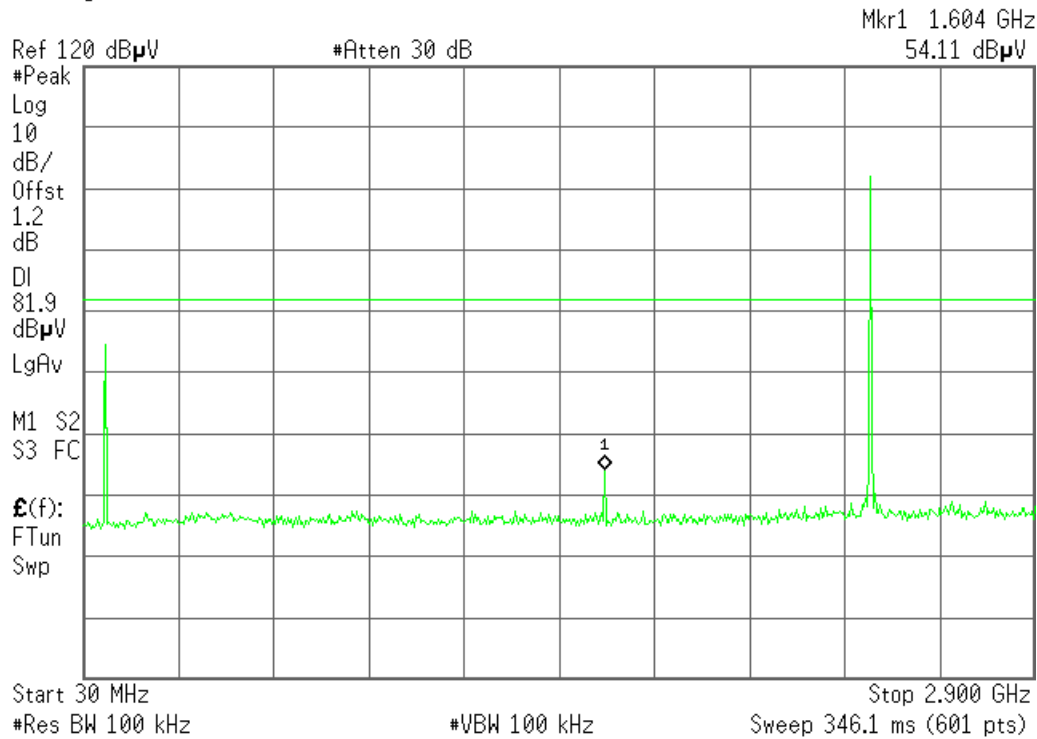
Detailed information please see the following page.

Co-location Conducted Spurious Emission

CH FM88.5 MHz +BT2402MHz : 30MHz-2.65GHz

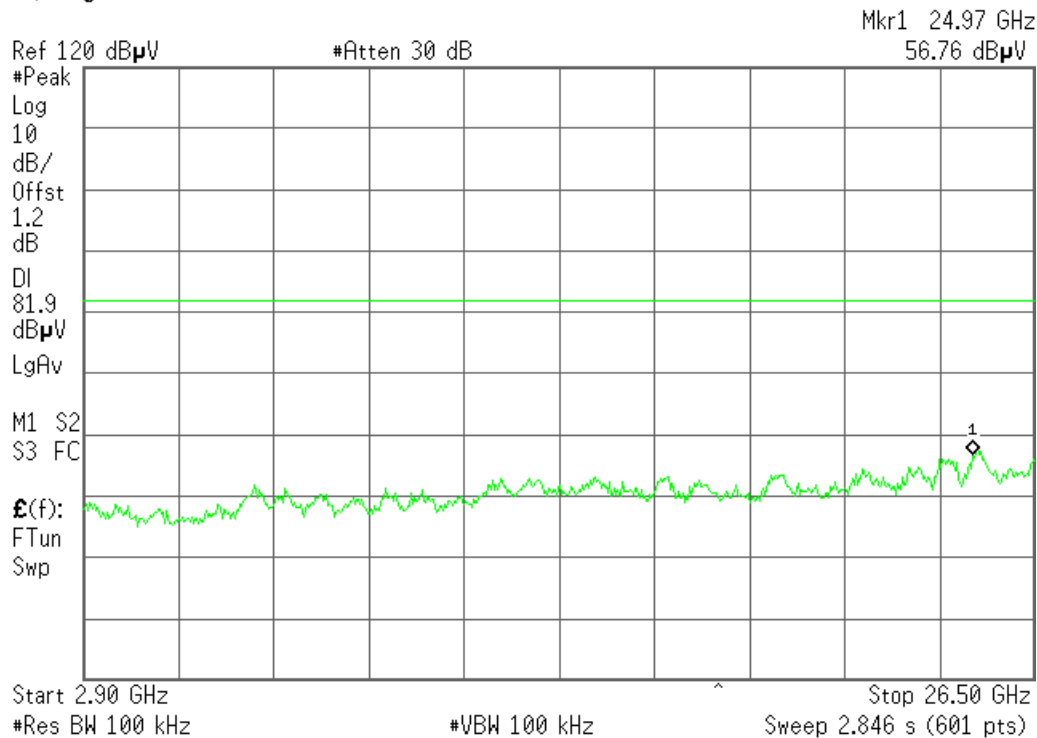
Agilent 09:32:04 Jan 18, 2010

R T



Agilent 09:32:36 Jan 18, 2010

R T

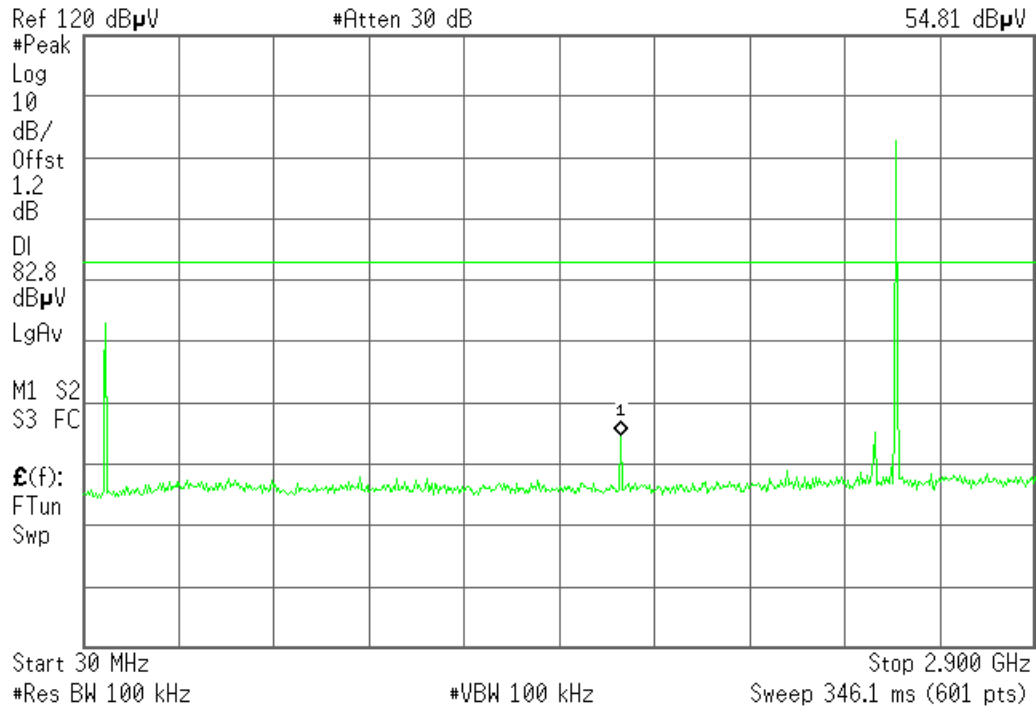


CH FM88.5 MHz +BT2480MHz : 30MHz-2.65GHz

Agilent 09:27:32 Jan 18, 2010

R T

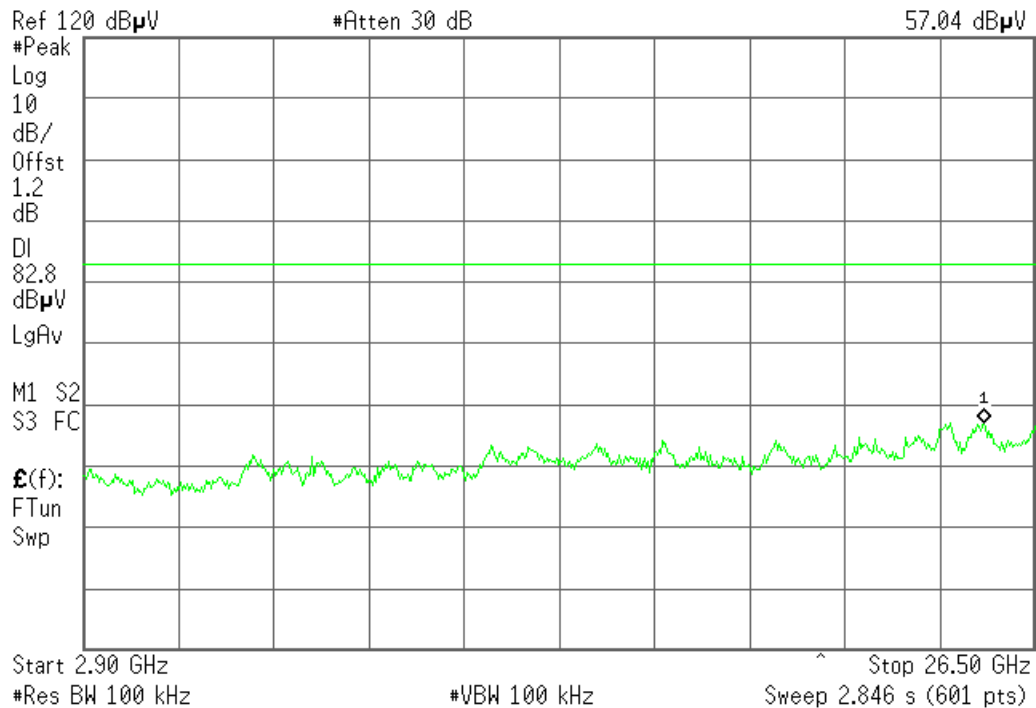
Mkr1 1.652 GHz
54.81 dBμV



Agilent 09:28:33 Jan 18, 2010

R T

Mkr1 25.24 GHz
57.04 dBμV



4.2 Radiated Emission

4.2.1 Radiated Emission Limits(15.209&239)

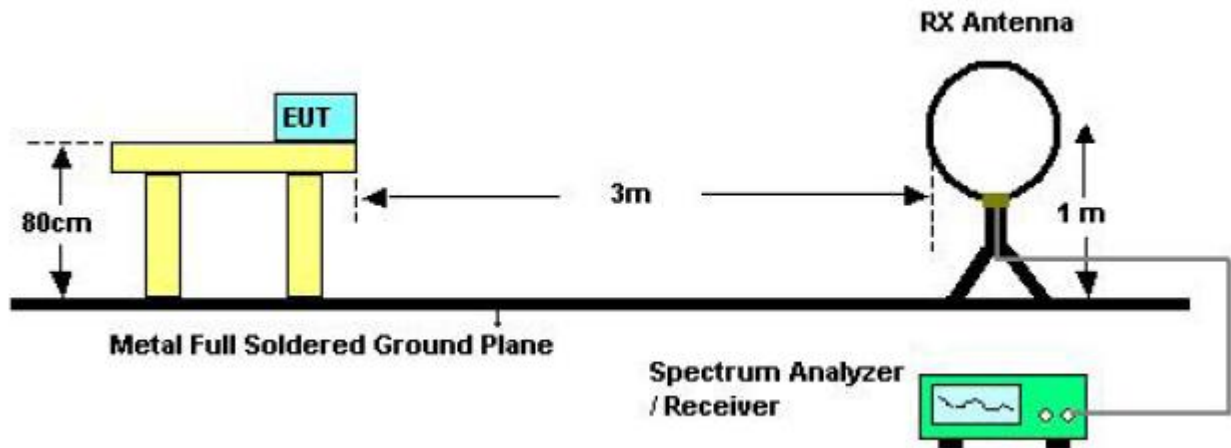
Frequency (MHZ)	Field Strength Limits at 3 metres (watts,e.i.r.p.)		
	uV/m	dB uV/m	Measurement distance(m)
0.009-0.490	2400/F(kHz)	XX	300
0.490-1.705	24000/F(kHz)	XX	30
1.705-30	30	29.5	30
30~88	100(3nW)	40	3
88~216	150(6.8nW)	43.5	3
216~960	200(12nW)	46	3
Above960	500(75nW)	54	3
Carrier frequency	250	48(AV)	3
Carrier frequency		68(PK)	3

NOTE:

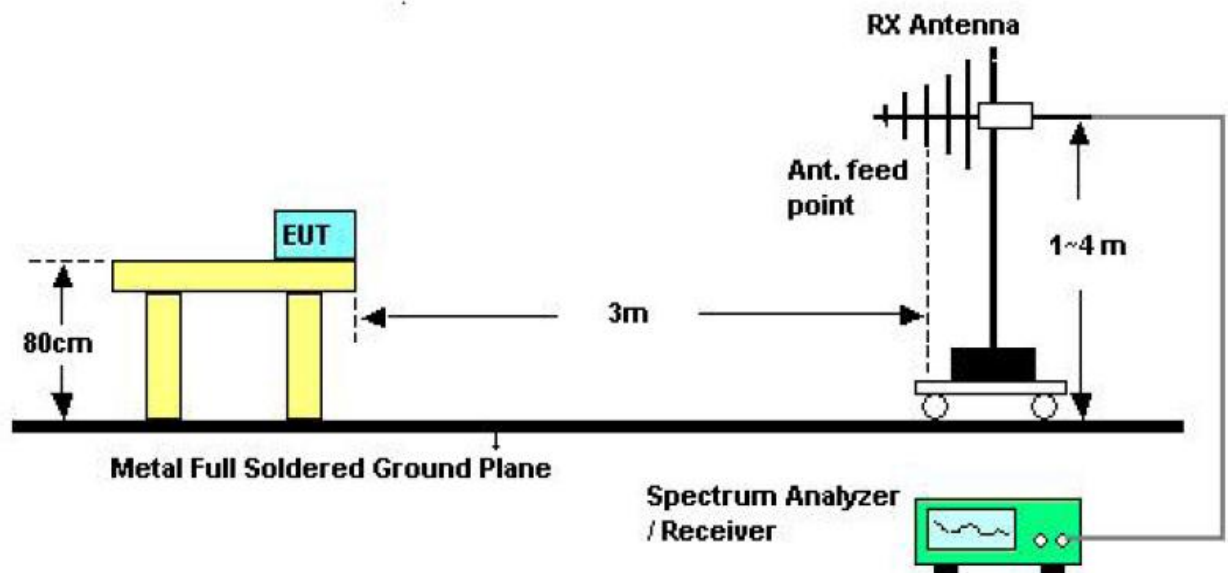
- a) The tighter limit applies at the band edges.
- b) Emission Level(dB uV/m)=20log Emission Level(uV/m)
- c) XX means the limit is unsure

4.2.2 Test Setup for Emission measurement

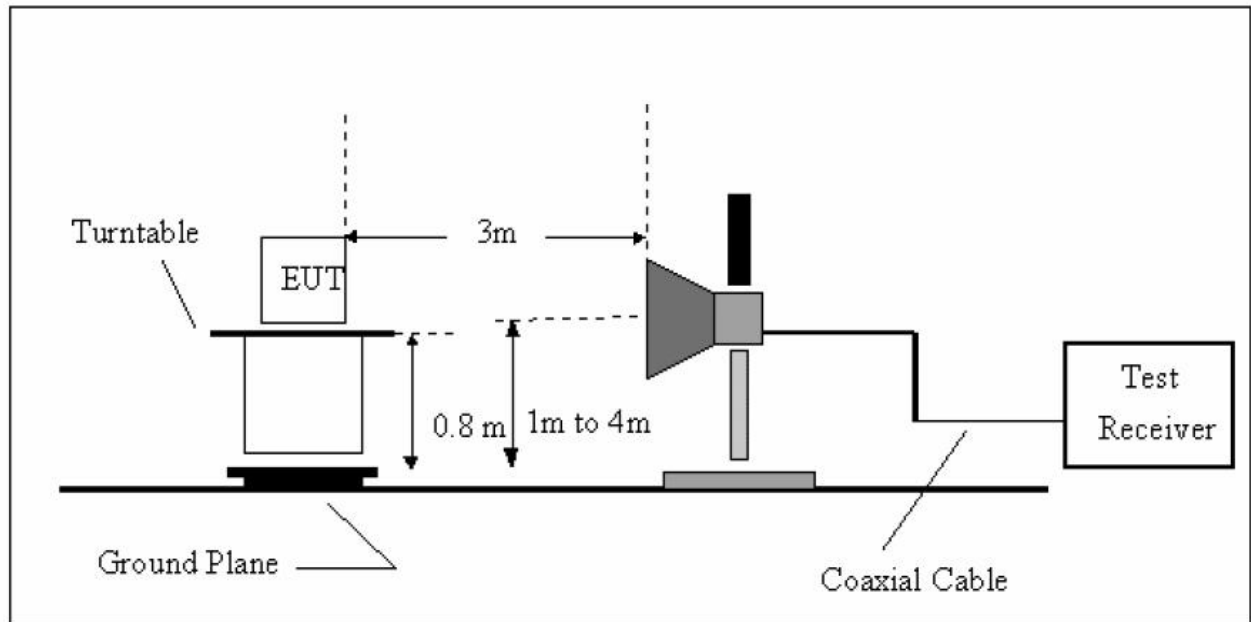
Test Setup for Emission Below 30MHz



Test Setup for Emission above 30MHz



Test Setup for Emission above 1GHz



4.2.3 Test Procedure

- a) The measuring distance of 3m shall be used for measurements at frequency up to 1GHz and above 1 GHz, The EUT was placed on a rotating 0.8 m high above ground. The table was rotated 360 degrees to determine the position of the highest radiation
- b) The Test antenna shall vary between 1m and 4m. Both Horizontal and Vertical antenna are set to make measurement.
- c) The initial step in collecting conducted emission data is a spectrum analyzer Peak detector mode pre-scanning the measurement frequency range. Significant Peaks are then marked and then Qusia Peak Detector mode premeasured
- d) If Peak value comply with QP limit Below 1GHz.The EUT deemed to comply with QP limit. But the Peak value and average value both need to comply with applicable limit above 1GHz.
- e) Repeated step a and d test with EUT in X, Y,Z position, and the maximum emissions data were recorded when EUT in X position as the test photo indicated.

f) For the actual test configuration, please see the test setup photo.

g) Test Equipment Setting For emission test:

30MHZ~1GHZ:

RBW 120KHZ VBW 300KHZ

Above 1GHZ :

RBW 1MHZ VBW 3MHZ for Peak value

RBW 1MHZ VBW 10HZ for Average Value

4.2.4 Test Condition

Test Audio Signal has been set to maximum Level and Continuous Transmitting in maximum power. We have scanned up the 10th harmonics about the EUT.

4.2.5 Test Results

Co-location radiated emission Result

EUT	Bluetooth car kit phone	Model Name	Holyna888A
Temperature	26°C	Relative Humidity	56%
Pressure	960hPa	Test voltage	DC 3.7V
Test Mode	FM88.5MHz+BT2402MHz		

Freq. (MHz)	Ant.Pol. H/V	Detector Mode (PK/OP)	Reading (dBuV)	Factor (dB)	Actual FS (dBuV/m)	Limits 3m (dBuV/m)	Margin (dBuV/m)
86.736	V	Peak	43.21	-20.10	23.11	40.00	-16.89
128.945	V	Peak	47.80	-19.73	28.07	43.50	-15.43
253.178	V	Peak	41.78	-15.49	26.29	46.00	-19.71
369.850	V	Peak	38.00	-12.44	25.56	46.00	-20.44
467.213	V	Peak	41.67	-10.83	30.84	46.00	-15.16
631.946	V	Peak	40.04	-7.93	32.11	46.00	-13.89

EUT	Bluetooth car kit phone	Model Name	Holyna888A
Temperature	26°C	Relative Humidity	56%
Pressure	960hPa	Test voltage	DC 3.7V
Test Mode	FM88.5MHz+BT2402MHz		

Freq. (MHz)	Ant.Pol. H/V	Detector Mode (PK/OP)	Reading (dBuV)	Factor (dB)	Actual FS (dBuV/m)	Limits 3m (dBuV/m)	Margin (dBuV/m)
73.495	H	Peak	38.67	-20.16	18.51	40.00	-21.49
136.827	H	Peak	40.70	-19.34	21.36	43.50	-22.14
214.523	H	Peak	41.61	-17.93	23.68	43.50	-19.82
308.446	H	Peak	42.29	-13.58	28.71	46.00	-17.29
424.964	H	Peak	36.07	-10.76	25.31	46.00	-20.69
581.758	H	Peak	32.65	-7.59	25.06	46.00	-20.94

Notes: Above is Below 1GHZ test data

EUT	Bluetooth car kit phone	Model Name	Holyna888A
Temperature	26°C	Relative Humidity	56%
Pressure	960hPa	Test voltage	DC 3.7V
Test Mode	FM88.5MHz+BT2480MHz		

Freq. (MHz)	Ant.Pol. H/V	Detector Mode (PK/OP)	Reading (dBuV)	Factor (dB)	Actual FS (dBuV/m)	Limits 3m (dBuV/m)	Margin (dBuV/m)
86.736	V	Peak	43.21	-20.10	23.11	40.00	-16.89
128.945	V	Peak	47.80	-19.73	28.07	43.50	-15.43
253.178	V	Peak	41.78	-15.49	26.29	46.00	-19.71
369.850	V	Peak	38.00	-12.44	25.56	46.00	-20.44
467.213	V	Peak	41.67	-10.83	30.84	46.00	-15.16
631.946	V	Peak	40.04	-7.93	32.11	46.00	-13.89

EUT	Bluetooth car kit phone	Model Name	Holyna888A
Temperature	26°C	Relative Humidity	56%
Pressure	960hPa	Test voltage	DC 3.7V
Test Mode	FM88.5MHz+BT2480MHz		

Freq. (MHz)	Ant.Pol. H/V	Detector Mode (PK/OP)	Reading (dBuV)	Factor (dB)	Actual FS (dBuV/m)	Limits 3m (dBuV/m)	Margin (dBuV/m)
73.495	H	Peak	38.67	-20.16	18.51	40.00	-21.49
136.827	H	Peak	40.70	-19.34	21.36	43.50	-22.14
214.523	H	Peak	41.61	-17.93	23.68	43.50	-19.82
308.446	H	Peak	42.29	-13.58	28.71	46.00	-17.29
424.964	H	Peak	36.07	-10.76	25.31	46.00	-20.69
581.758	H	Peak	32.65	-7.59	25.06	46.00	-20.94

Notes: Above is Below 1GHZ test data

EUT	Bluetooth car kit phone	Model Name	Holyna888A
Temperature	26°C	Relative Humidity	56%
Pressure	960hPa	Test voltage	DC 3.7V
Test Mode	FM88.5MHz+BT2402MHz		

Freq. (MHz)	Ant. Pol H/V	Peak Reading (dBuV)	AV Reading (dBuV)	Ant. / CL CF (dB)	Actual Fs		Peak Limit (dBuV/m)	AV Limit (dBuV/m)	Margin (dB)	Remark
					Peak (dBuV/m)	AV (dBuV/m)				
1269.33	V	55.11	---	-10.53	44.58	---	74.00	54.00	-9.42	Peak
1487.50	V	55.96	---	-10.12	45.84	---	74.00	54.00	-8.16	Peak
1936.88	V	56.22	---	-8.74	47.48	---	74.00	54.00	-6.52	Peak
2942.66	V	53.39	---	-6.75	46.64	---	74.00	54.00	-7.36	Peak
N/A										

EUT	Bluetooth car kit phone	Model Name	Holyna888A
Temperature	26°C	Relative Humidity	56%
Pressure	960hPa	Test voltage	DC 3.7V
Test Mode	FM88.5MHz+BT2402MHz		

Freq. (MHz)	Ant. Pol H/V	Peak Reading (dBuV)	AV Reading (dBuV)	Ant. / CL CF (dB)	Actual Fs		Peak Limit (dBuV/m)	AV Limit (dBuV/m)	Margin (dB)	Remark
					Peak (dBuV/m)	AV (dBuV/m)				
1287.55	H	56.59	---	-10.53	46.06	---	74.00	54.00	-7.94	Peak
1375.33	H	57.39	---	-10.24	47.15	---	74.00	54.00	-6.85	Peak
1684.00	H	55.33	---	-8.76	46.57	---	74.00	54.00	-7.43	Peak
2531.33	H	52.24	---	-7.49	44.75	---	74.00	54.00	-9.25	Peak
N/A										

Notes:AV Means AV detector test data,Peak Means Peak detector test data.

Emissions attenuated more than 20 dB below the permissible value are not reported.

Temperature		26°C			Relative Humidity		56%			
Pressure		960hPa			Test voltage		DC 3.7V			
Test Mode		FM88.5MHz+BT2480MHz								
Freq. (MHz)	Ant. Pol H/V	Peak Reading (dBuV)	AV Reading (dBuV)	Ant. / CL CF (dB)	Actual Fs		Peak Limit (dBuV/m)	AV Limit (dBuV/m)	Margin (dB)	Remark
					Peak (dBuV/m)	AV (dBuV/m)				
1365.44	V	55.45	---	-10.42	45.03	---	74.00	54.00	-8.97	Peak
1872.33	V	55.97	---	-9.49	46.48	---	74.00	54.00	-7.52	Peak
2136.88	V	55.48	---	-8.62	46.86	---	74.00	54.00	-7.14	Peak
2654.22	V	53.95	---	-7.34	46.61	---	74.00	54.00	-7.39	Peak
N/A										

EUT	Bluetooth car kit phone	Model Name	Holyna888A
Temperature	26°C	Relative Humidity	56%
Pressure	960hPa	Test voltage	DC 3.7V
Test Mode	FM88.5MHz+BT2480MHz		

Freq. (MHz)	Ant. Pol H/V	Peak Reading (dBuV)	AV Reading (dBuV)	Ant. / CL CF (dB)	Actual Fs		Peak Limit (dBuV/m)	AV Limit (dBuV/m)	Margin (dB)	Remark
					Peak (dBuV/m)	AV (dBuV/m)				
1311.44	H	55.96	---	-10.38	45.58	---	74.00	54.00	-8.42	Peak
1576.55	H	55.78	---	-9.46	46.32	---	74.00	54.00	-7.68	Peak
1946.00	H	53.41	---	-8.19	45.22	---	74.00	54.00	-8.78	Peak
2471.99	H	52.36	---	-7.67	44.69	---	74.00	54.00	-9.31	Peak
N/A										

Notes:AV Means AV detector test data,Peak Means Peak detector test data.

Emissions attenuated more than 20 dB below the permissible value are not reported.

Radiated Emissions Result of Outside the band (88~108MHZ)

EUT	Bluetooth car kit phone	Model Name	Holyna888A
Temperature	26°C	Relative Humidity	56%
Pressure	960hPa	Test voltage	DC 3.7V
Test Mode	TX	TX frequency	88.5MHZ

Antenna polarization: Vertical								
Frequency MHZ	Reading dBuV	Cable Loss dB	Antenna Factor dB	Amplifier Gain	Correct Factor dB	Measurement Result dBuV/m	Limit line dBuV/m	Over Margin
59.10	50.28	0.74	7.68	28.34	-19.92	30.36	40.00	9.64
119.24	51.49	1.57	6.43	27.34	-19.34	32.15	43.50	11.35
359.8	47.25	2.24	11.87	26.63	-12.52	34.73	46.00	11.27
480.08	47.46	2.61	12.74	26.53	-11.18	36.28	46.00	9.72
690.57	41.66	2.94	17.26	26.05	-5.85	35.81	46.00	10.19
840.92	39.44	3.41	17.91	25.83	-4.51	34.93	46.00	11.07
--	--	--	--	--	--	--	--	--

Antenna polarization: Horizontal								
Frequency MHZ	Reading dBuV	Cable Loss dB	Antenna Factor dB	Amplifier Gain	Correct Factor dB	Measurement Result dBuV/m	Limit line dBuV/m	Over Margin
34.62	49.17	0.68	8.31	28.42	-19.43	29.74	40.00	10.26
191.99	50.25	1.99	6.73	27.29	-18.57	31.68	43.50	11.82
354.95	45.00	2.23	11.86	26.64	-12.55	32.45	46.00	13.55
567.38	41.38	2.72	16.39	26.32	-7.21	34.17	46.00	11.83
701.24	39.65	2.96	17.25	26.04	-5.83	33.82	46.00	12.18
878.75	40.17	3.45	17.94	25.82	-4.43	35.74	46.00	10.26
--	--	--	--	--	--	--	--	--

Notes: --Means other frequency and mode comply with standard requirements and at least have 20dB margin.

Correct Factor=Cable Loss+Antenna Factor-Amplifier Gain

Measurement Result=Reading + Correct Factor

Margin=Measurement Result-Limit

Radiated Emissions Result of Inside band (88~108MHZ)

EUT	Bluetooth car kit phone	Model Name	Holyna888A
Temperature	26°C	Relative Humidity	56%
Pressure	960hPa	Test voltage	DC 3.7V
Test Mode	TX	Antenna polarization	Horizontal/Vertical

Channel (88.5MHZ)									
Fre. MHz	Piority H/V	Reading dBuV	Antenna Factor dB	Cable Loss dB	Amplifier Gain dB	Correct Factor dB	Measure Result dBuV/m	Limit dBuV/m	Margin dB
88.5	H	69.34 (PK)	5.8	0.62	26.94	-20.52	48.82	68	-19.18
88.5	H	63.72 (AV)	5.8	0.62	26.94	-20.52	43.20	48	-4.80
--	H	--	--	--	--	--	--	--	--
88.5	V	67.95 (PK)	5.8	0.62	26.94	-20.52	47.43	68	-20.57
88.5	V	62.49 (AV)	5.8	0.62	26.94	-20.52	41.97	48	-6.03
--	V	--	--	--	--	--	--	--	--

Notes: --Means other frequency and mode comply with standard requirements and at least have 20dB margin.

Correct Factor=Cable Loss+Antenna Factor-Amplifier Gain

Measurement Result=Reading + Correct Factor

Margin=Measurement Result-Limit

5 Bandwidth Test

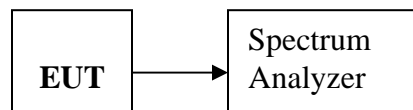
5.1 Limit for Bandwidth

The occupied bandwidth shall not exceed 200 KHZ

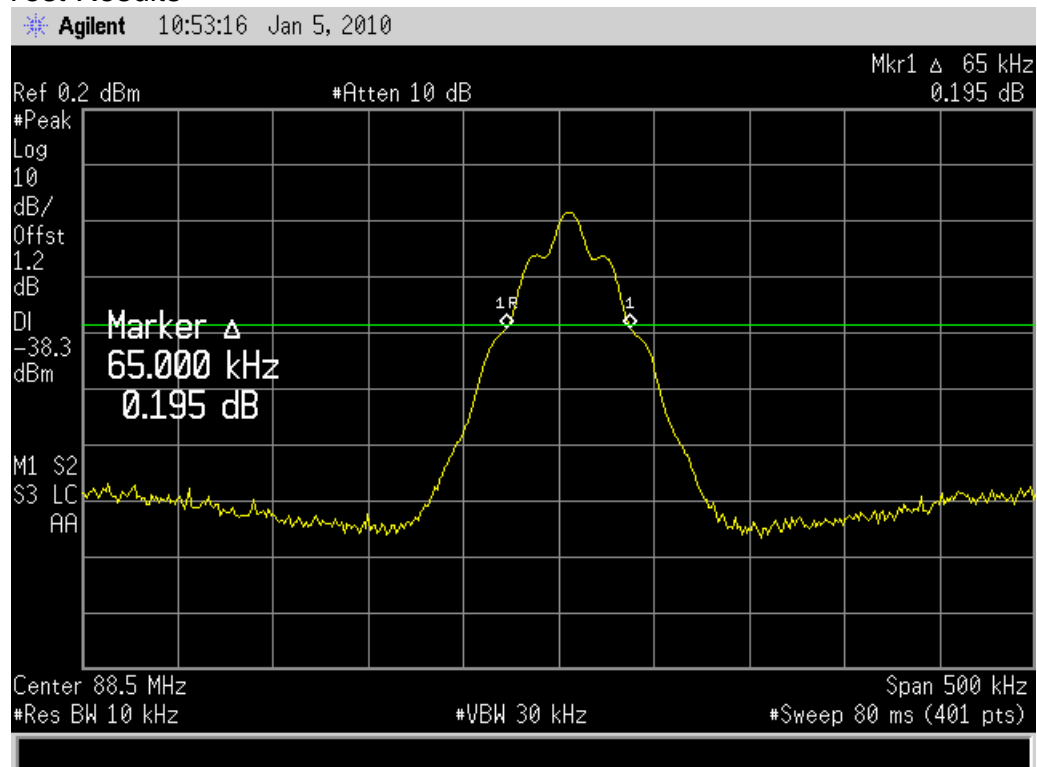
5.2 Method of measurement

- a) The bandwidth is measured at an amplitude level reduced 20dB from the reference level. The reference level is the level of the highest amplitude signal observed from the transmitter at the fundamental frequency. Once the reference level is established, the equipment is conditioned with typical modulating signal to produce the worst-case (i.e. the widest) bandwidth.
- b) The test receiver RBW set 10KHZ,VBW set 30KHZ

5.3 Test Setup



5.4 Test Results



88.1MHz bandwidth test plot

6 Band Edge Test

6.1 Test Limit

Please see the part 15.239a

6.2 Test Procedure

- a) Put the EUT on a 0.8m high table,power on the EUT. Emissions were scanned and measured rotating the EUT to 360 degrees,Find the maximum Emission
- b) Turning to Low and High frequency,then reduced 20dB from the reference level. The reference level is the level of the highest amplitude signal observed from the transmitter at the fundamental frequency.
- c) Check the spurious emissions out of band.
- d) RBW,VBW Setting, please see the following test plot.

6.3 Test Setup

Same to 5.2.

6.4 Test Results

The Restricted bands is 74.8 ~75.2MHz and 108 ~121.94MHz, The EUT operation frequency only is 88.5MHz, So the test is not applicable.

7 Antenna Requirement

7.1 Standard requirement

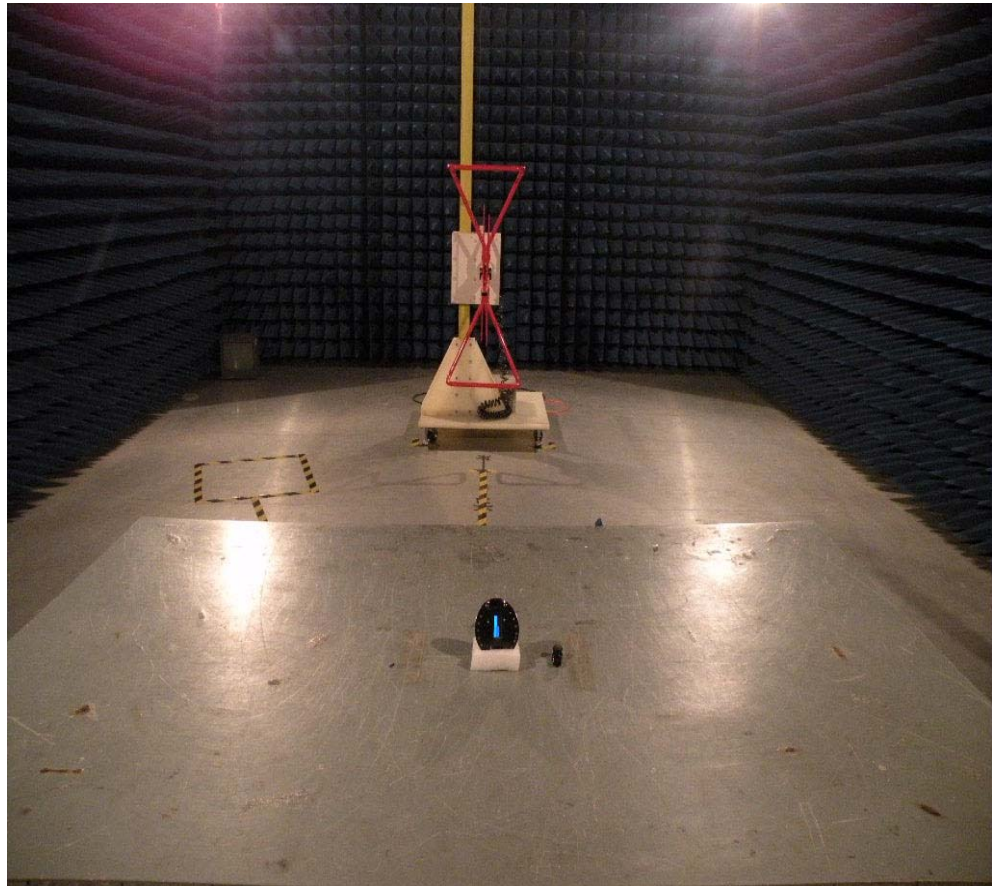
An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this Section. 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.

7.2 Result

The device is integral antenna, it comply with the standard requirement.

8 Photographs of Test Setup

Photographs-Radiated Emission Test Setup in Chamber



9 Photographs of EUT

Figure 1

Photo of EUT

Front View []

Rear View []

Full View [✓]

Bottom View[]

Left View []

Right View []

Full View []

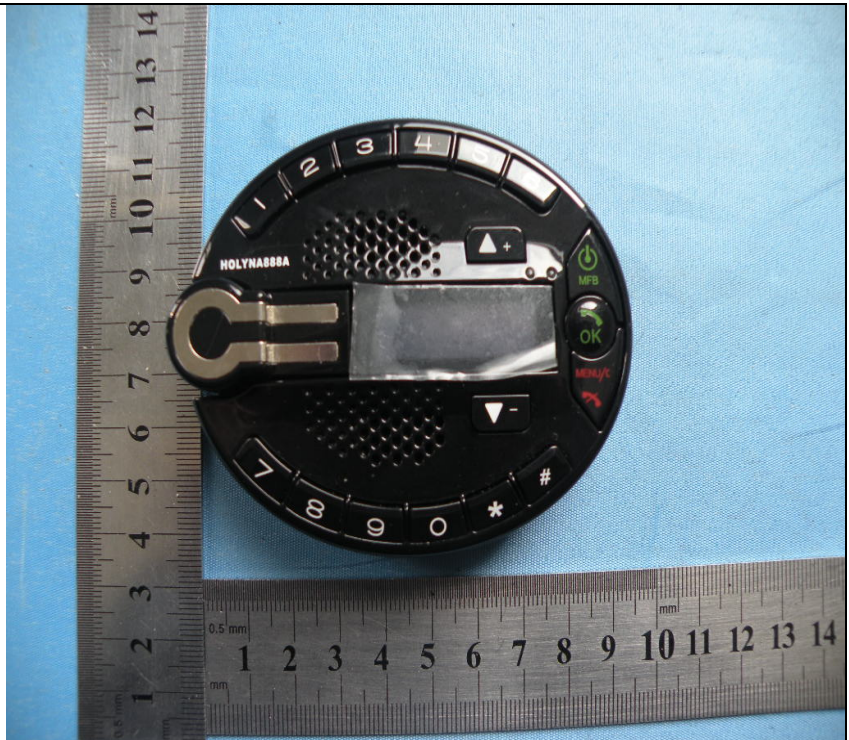


Figure 2

Photo of EUT

Front View []

Rear View []

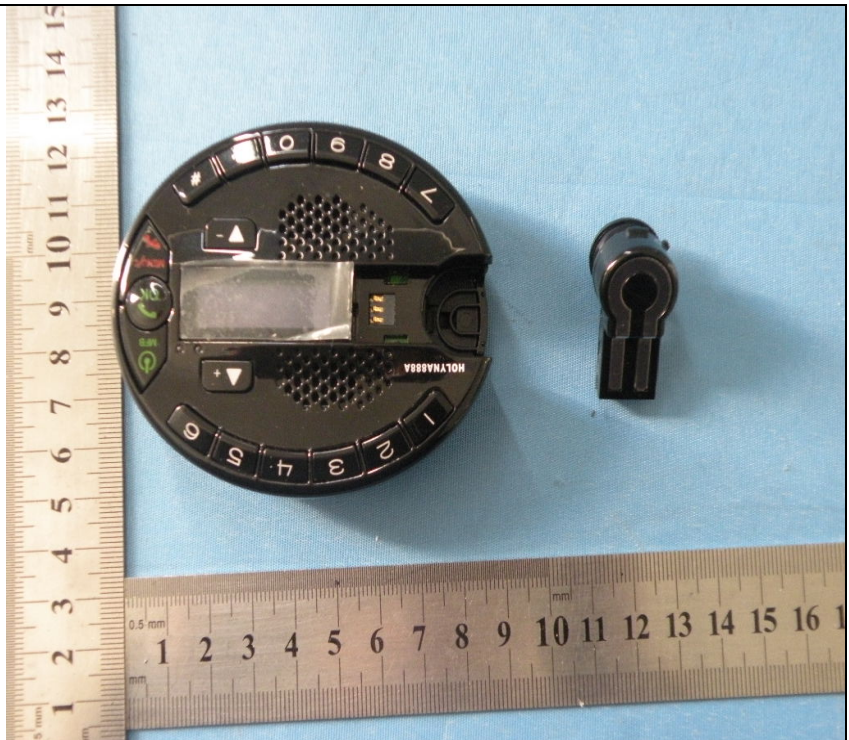
Full View [✓]

Bottom View[]

Left View []

Right View []

Full View []



(Earphone)

Figure 3

Photo of EUT

Front View []

Rear View []

Top View [✓]

Bottom View[]

Left View []

Right View []

Internal View []



Figure 4

Photo of EUT

Front View []

Rear View []

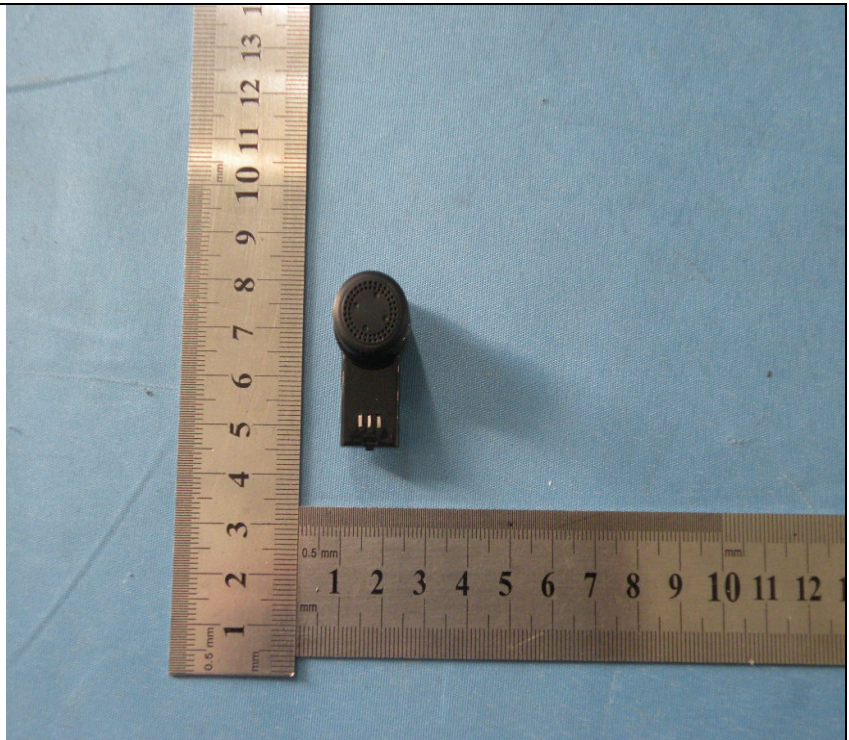
Top View []

Bottom View[✓]

Left View []

Right View []

Internal View []



(Host)

Figure 5

Photo of EUT

Front View []

Rear View []

Top View [✓]

Bottom View[]

Left View []

Right View []

Internal View []



Figure 6

Photo of EUT

Front View []

Rear View []

Top View []

Bottom View[✓]

Left View []

Right View []

Internal View []



Figure 7

Photo of EUT

Front View ☒

Rear View ☐

Top View ☐

Bottom View ☐

Left View ☐

Right View ☐

Internal View ☐



Figure 8

Photo of EUT

Front View ☐

Rear View ☐

Top View ☐

Bottom View ☐

Left View ☒

Right View ☐

Internal View ☐

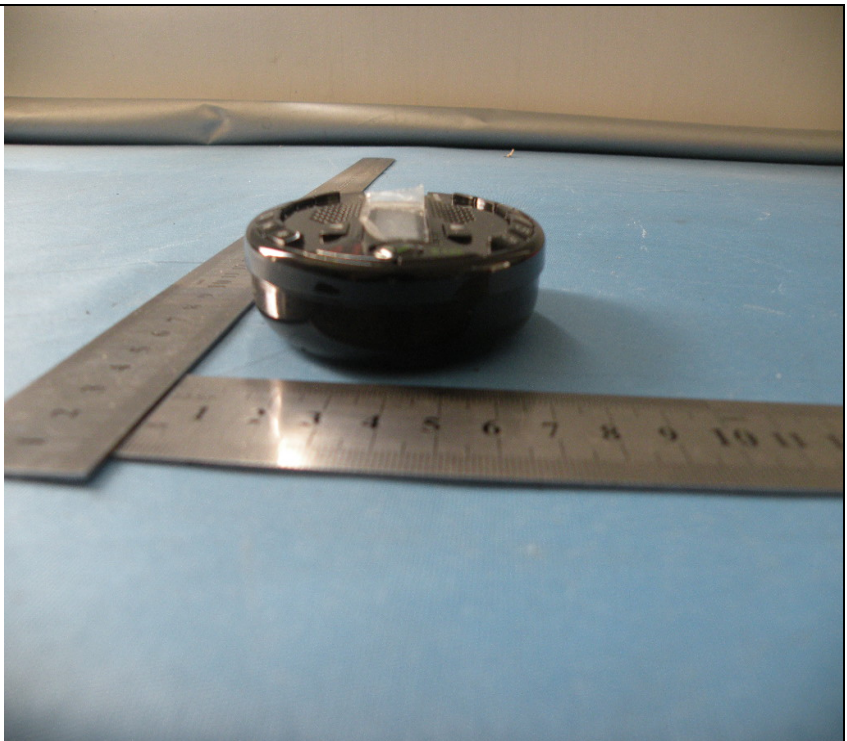


Figure 9

Photo of EUT

Front View []

Rear View [✓]

Top View []

Bottom View[]

Left View []

Right View []

Internal View []



Figure 10

Photo of EUT

Front View []

Rear View []

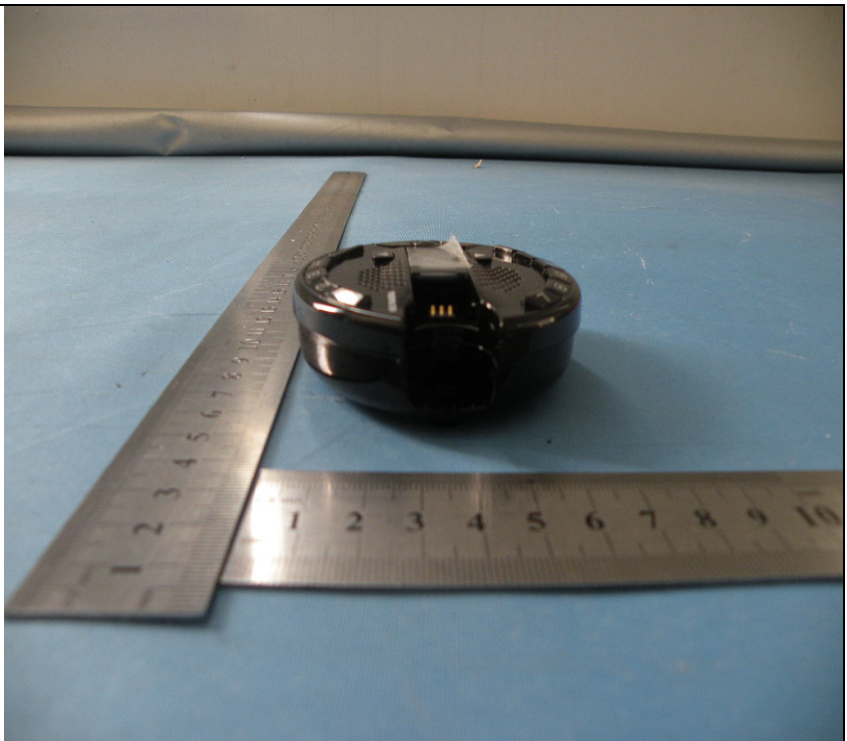
Top View []

Bottom View[]

Left View []

Right View [✓]

Internal View []



(Earphone)

Figure 11

Photo of EUT

Front View []

Rear View []

Top View []

Bottom View[]

Left View []

Right View []

Internal View [✓]

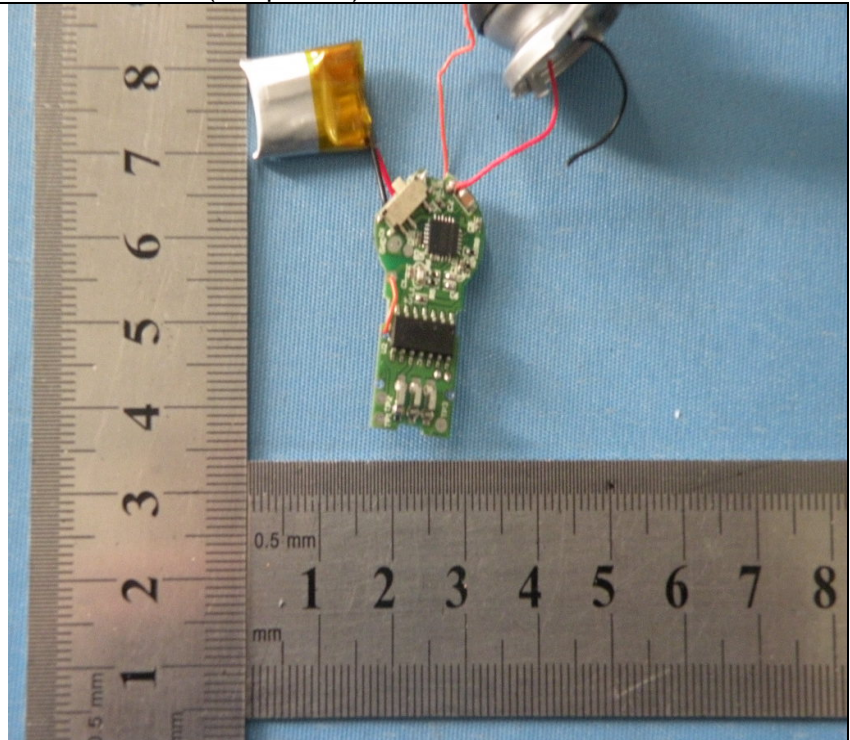


Figure 12

Photo of EUT

Front View []

Rear View []

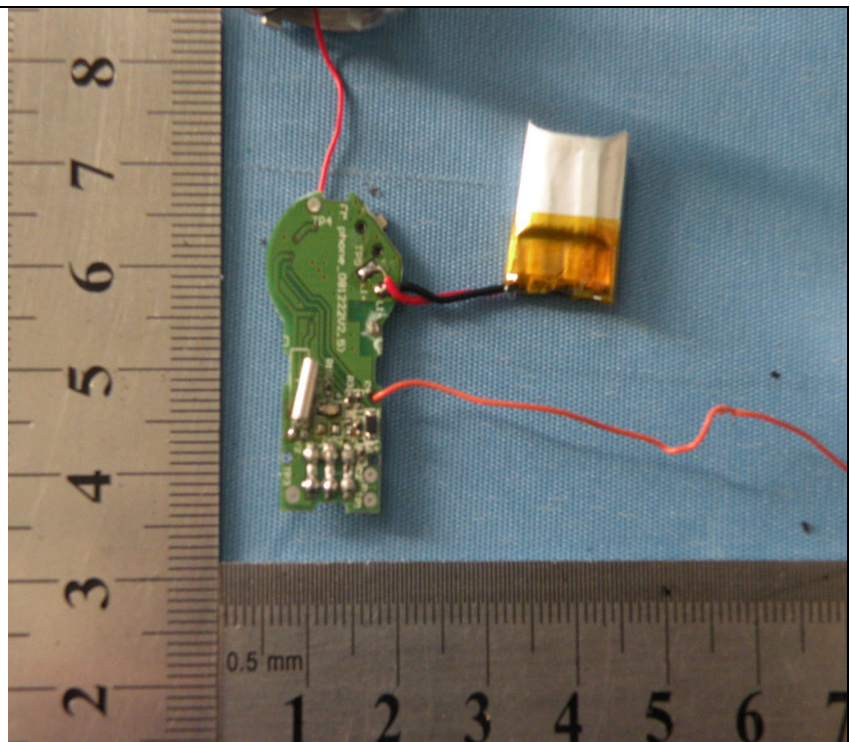
Top View []

Bottom View[]

Left View []

Right View []

Internal View [✓]



(Host)

Figure 13

Photo of EUT

Front View []

Rear View []

Top View []

Bottom View[]

Left View []

Right View []

Internal View [✓]

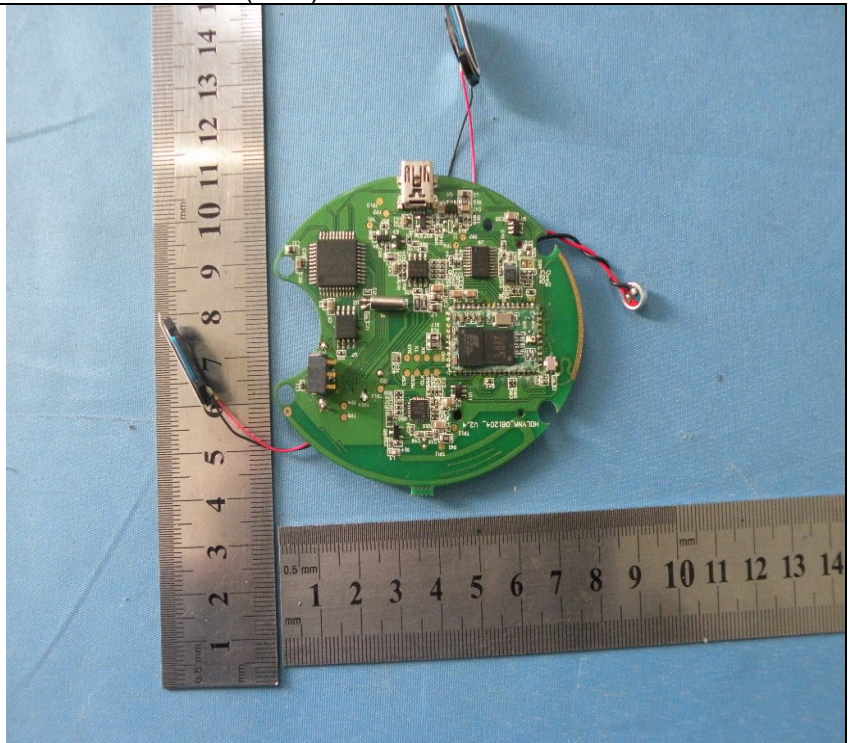


Figure 14

Photo of EUT

Front View []

Rear View []

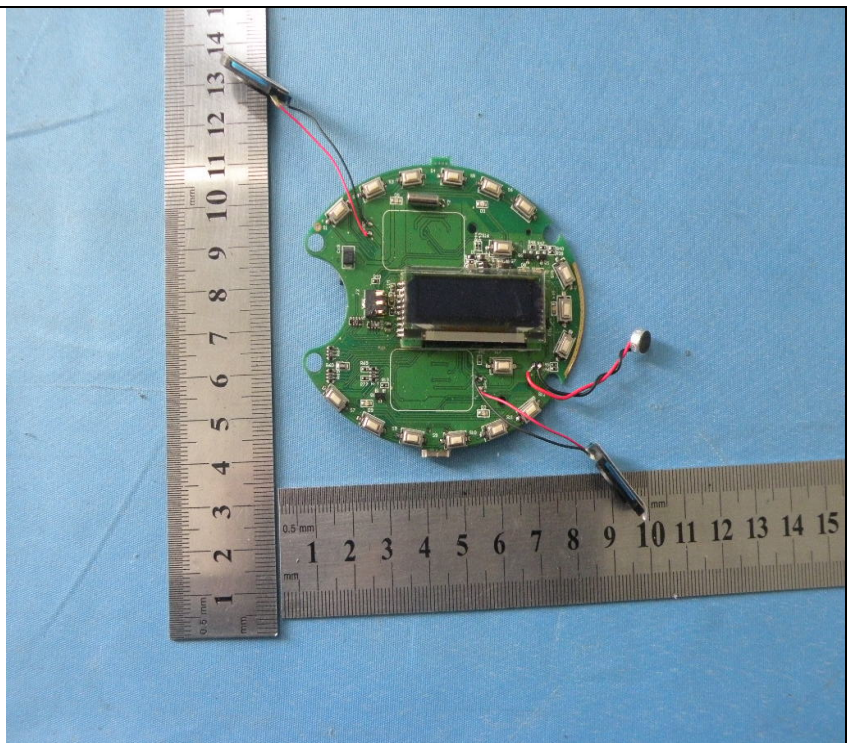
Top View []

Bottom View[]

Left View []

Right View []

Internal View [✓]



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