

Global United Technology Services Co., Ltd.

Report No.: GTS16000659E01

FCC REPORT

Applicant: Shenzhen YYW Tech Co.,Ltd

Address of Applicant: No.22, ChenheRoad, Madi, Liuyue, Henggang Town, Longgang

District, Shenzhen, China

Equipment Under Test (EUT)

Product Name: WIRELESS SELFIE REMOTE

Model No.: CMA3318

Trade Mark: YYW, CRAIG

FCC ID: 2AHM7GC511622

Applicable standards: FCC CFR Title 47 Part 15 Subpart C Section 15.249:2014

Date of sample receipt: April 06, 2016

Date of Test: April 06-08, 2016

Date of report issued: April 08, 2016

Test Result: PASS *

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

Authorized Signature:



Laboratory Manager

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 and does not permit the use of the GTS product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

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2 Version

Version No.	Date	Description
00	April 06, 2016	Original

Prepared By:	Yang bu	Date:	April 06, 2016	
	Project Engineer			
Check By:	hank. yan	Date:	April 06, 2016	
	Reviewer			



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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

N/A: Not applicable

4.1 Measurement Uncertainty

Test Item	Frequency Range	Measurement Uncertainty	Notes
Radiated Emission	9kHz ~ 30MHz	± 4.34dB	(1)
Radiated Emission	30MHz ~ 1000MHz	± 4.24dB	(1)
Radiated Emission	1GHz ~ 26.5GHz	± 4.68dB	(1)
AC Power Line Conducted Emission	0.15MHz ~ 30MHz	± 3.45dB	(1)
Note (1): The measurement unce	ertainty is for coverage factor of k	=2 and a level of confidence of 9	95%.



5 General Information

5.1 Client Information

Applicant:	Shenzhen YYW Tech Co.,Ltd
Address of Applicant:	No.22,ChenheRoad,Madi,Liuyue,HenggangTown,Longgang District,
	Shenzhen, China
Manufacturer:	Shenzhen YYW Tech Co.,Ltd
Address of Manufacturer:	No.22,ChenheRoad,Madi,Liuyue,HenggangTown,Longgang District,
	Shenzhen,China

5.2 General Description of EUT

Product Name:	WIRELESS SELFIE REMOTE
Model No.:	CMA3318
Operation Frequency:	2402MHz~2480MHz
Channel numbers:	79
Channel separation:	1MHz
Modulation type:	GFSK
Antenna Type:	PCB antenna
Antenna gain:	0dBi (declare by Applicant)
Power supply:	DC 3V, 1 x CR 2032 Button Cell



Operation Frequency each of channel							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	2402MHz	21	2422MHz	41	2442MHz	61	2462MHz
2	2403MHz	22	2423MHz	42	2443MHz	62	2463MHz
19	2420MHz	39	2440MHz	59	2460MHz	79	2480MHz
20	2421MHz	40	2441MHz	60	2461MHz		

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	2441MHz
The Highest channel	2480MHz



5.3 Test mode

Transmitting mode Keep the EUT in continuously transmitting mode					
Remark: New battery is used during all test					

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	Х	Υ	Z
Field Strength(dBuV/m)	95.26	96.42	94.59

Final Test Mode:

The EUT was tested in GFSK modulation

5.4 Description of Support Units

None.

5.5 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 fuly described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in files. Registration 600491, June 28, 2013.

• 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, June 26, 2013.

5.6 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

5.7 Other Information Requested by the Customer

None.

Global United Technology Services Co., Ltd.

 $No.\ 301\text{-}309,\ 3/F.,\ Jinyuan\ Business\ Building,\ No.2,\ Laodong\ Industrrial\ Zone,$

Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102

Telephone: +86 (0) 755 2779 8480 Fax: +86 (0) 755 2779 8960



6 Test Instruments list

Rad	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	9.0(L)*6.0(W)* 6.0(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	Jun. 30 2015	Jun. 29 2016		
4	EMI Test Receiver	Rohde & Schwarz	ESU26	GTS203	Jun. 30 2015	Jun. 29 2016		
5	BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9163	GTS214	Jun. 30 2015	Jun. 29 2016		
6	Double -ridged waveguide horn	SCHWARZBECK MESS-ELEKTRONIK	9120D-829	GTS208	Jun. 26 2015	Jun. 25 2016		
7	Horn Antenna	ETS-LINDGREN	3160	GTS217	Mar. 26 2016	Mar. 25 2017		
8	EMI Test Software	AUDIX	E3	N/A	N/A	N/A		
9	Coaxial Cable	GTS	N/A	GTS213	Mar. 27 2016	Mar. 26 2017		
10	Coaxial Cable	GTS	N/A	GTS211	Mar. 27 2016	Mar. 26 2017		
11	Coaxial cable	GTS	N/A	GTS210	Mar. 27 2016	Mar. 26 2017		
12	Coaxial Cable	GTS	N/A	GTS212	Mar. 27 2016	Mar. 26 2017		
13	Amplifier(100kHz-3GHz)	HP	8347A	GTS204	Jun. 30 2015	Jun. 29 2016		
14	Amplifier(2GHz-20GHz)	HP	8349B	GTS206	Jun. 30 2015	Jun. 29 2016		
15	Amplifier (18-26GHz)	Rohde & Schwarz	AFS33-18002 650-30-8P-44	GTS218	Jun. 26 2015	Jun. 25 2016		
16	Band filter	Amindeon	82346	GTS219	Mar. 27 2016	Mar. 26 2017		

Gen	General used equipment:										
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)					
1	Barometer	ChangChun	DYM3	GTS257	July 07 2015	July 06 2016					



7 Test results and Measurement Data

7.1 Antenna requirement

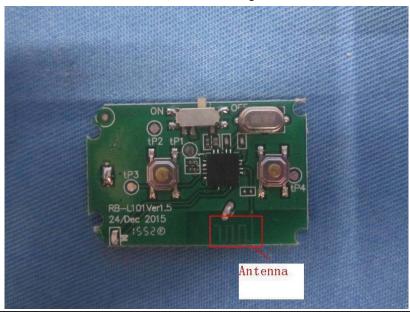
Standard requirement: FCC Part15 C Section 15.203

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:

The antenna is PCB antenna, the best case gain of the antenna is 0dBi





7.2 Radiated Emission Method

/.Z r	2 Radiated Emission Method								
Т	Test Requirement:	FCC Part15 C Section 15.209							
Т	Test Method:	ANSI C63.10:20	013						
Т	Test Frequency Range:	30MHz to 25GH	łz						
Т	Гest site:	Measurement D	Distance: 3m						
F	Receiver setup:	Frequency	Detector	RBW	VBW	Remark			
		30MHz- 1GHz	Quasi-peal	k 120KHz	300KHz	Quasi-peak Value			
		Above 1GHz	Peak	1MHz	3MHz	Peak Value			
		Above 10112	Peak	1MHz	10Hz	Average Value			
L	₋imit:	Frequency Limit (dBuV/m @3m) Remark							
(Field strength of the	2400MHz-24	183.5MHz	94.0		Average Value			
fı	undamental signal)	2400WH2-2403.5WH2 114.00 Peak Value							
L	₋imit:	Frequency Limit (dBuV/m @3m) Remark							
(:	Spurious Emissions)	30MHz-8		40.0		Quasi-peak Value			
,		88MHz-2		43.5		Quasi-peak Value			
		216MHz-9 960MHz-		46.0 54.0		Quasi-peak Value Quasi-peak Value			
				54.0		Average Value			
		Above 1	IGHz	74.0		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.							
Т	Test setup:	EUT	3m < 4m 4m 0.8m 1m		Sea	na Tower arch enna			



	Report No.: GTS16000659E01
	Antenna Tower Horn Antenna Spectrum Analyzer Lism A A Amplifier
Test Procedure:	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.
	The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
	 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.
	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 5.3 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)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
2402.00	92.20	27.58	5.39	30.18	94.99	114.00	-19.01	Vertical
2402.00	89.59	27.58	5.39	30.18	92.38	114.00	-21.62	Horizontal
2441.00	90.50	27.55	5.43	30.06	93.42	114.00	-20.58	Vertical
2441.00	88.59	27.55	5.43	30.06	91.51	114.00	-22.50	Horizontal
2480.00	93.36	27.52	5.47	29.93	96.42	114.00	-17.58	Vertical
2480.00	90.17	27.52	5.47	29.93	93.23	114.00	-20.77	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
2402.00	80.84	27.58	5.39	30.18	83.63	94.00	-10.37	Vertical
2402.00	78.36	27.58	5.39	30.18	81.15	94.00	-12.85	Horizontal
2441.00	79.00	27.55	5.43	30.06	81.92	94.00	-12.08	Vertical
2441.00	76.10	27.55	5.43	30.06	79.02	94.00	-14.98	Horizontal
2480.00	82.04	27.52	5.47	29.93	85.10	94.00	-8.90	Vertical
2480.00	78.87	27.52	5.47	29.93	81.93	94.00	-12.07	Horizontal

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7.2.2 Spurious emissions

■ Below 1GHz

- DCIOW I	O							
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
35.50	28.06	14.44	0.61	30.07	13.04	40.00	-26.96	Vertical
52.76	27.97	15.12	0.80	29.98	13.91	40.00	-26.09	Vertical
129.02	26.63	11.12	1.43	29.52	9.66	43.50	-33.84	Vertical
245.09	24.68	14.08	2.10	29.61	11.25	46.00	-34.75	Vertical
416.18	25.08	17.39	2.93	29.46	15.94	46.00	-30.06	Vertical
614.21	25.56	20.51	3.77	29.29	20.55	46.00	-25.45	Vertical
36.77	26.00	14.77	0.63	30.06	11.34	40.00	-28.66	Horizontal
45.38	25.50	15.54	0.72	30.02	11.74	40.00	-28.26	Horizontal
99.88	24.76	15.16	1.19	29.70	11.41	43.50	-32.09	Horizontal
198.59	26.61	12.57	1.83	29.20	11.81	43.50	-31.69	Horizontal
361.71	26.30	16.43	2.68	29.68	15.73	46.00	-30.27	Horizontal
607.79	23.99	20.48	3.75	29.29	18.93	46.00	-27.07	Horizontal



■ Above 1GHz

Test channel: Lowest channel

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	35.84	31.78	8.60	32.09	44.13	74.00	-29.87	Vertical
7206.00	30.86	36.15	11.65	32.00	46.66	74.00	-27.34	Vertical
9608.00	30.60	37.95	14.14	31.62	51.07	74.00	-22.93	Vertical
12010.00	*					74.00		Vertical
14412.00	*					74.00		Vertical
4804.00	39.83	31.78	8.60	32.09	48.12	74.00	-25.88	Horizontal
7206.00	32.48	36.15	11.65	32.00	48.28	74.00	-25.72	Horizontal
9608.00	29.89	37.95	14.14	31.62	50.36	74.00	-23.64	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	24.93	31.78	8.60	32.09	33.22	54.00	-20.78	Vertical
7206.00	19.71	36.15	11.65	32.00	35.51	54.00	-18.49	Vertical
9608.00	18.88	37.95	14.14	31.62	39.35	54.00	-14.65	Vertical
12010.00	*					54.00		Vertical
14412.00	*					54.00		Vertical
4804.00	29.00	31.78	8.60	32.09	37.29	54.00	-16.71	Horizontal
7206.00	21.79	36.15	11.65	32.00	37.59	54.00	-16.41	Horizontal
9608.00	18.49	37.95	14.14	31.62	38.96	54.00	-15.04	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. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 3. "*", means this data is the too weak instrument of signal is unable to test.



Test channel: Middle channel

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
4882.00	35.47	31.85	8.67	32.12	43.87	74.00	-30.13	Vertical
7323.00	30.61	36.37	11.72	31.89	46.81	74.00	-27.19	Vertical
9764.00	30.39	38.35	14.25	31.62	51.37	74.00	-22.63	Vertical
12205.00	*					74.00		Vertical
14646.00	*					74.00		Vertical
4882.00	39.38	31.85	8.67	32.12	47.78	74.00	-26.22	Horizontal
7323.00	32.21	36.37	11.72	31.89	48.41	74.00	-25.59	Horizontal
9764.00	29.63	38.35	14.25	31.62	50.61	74.00	-23.39	Horizontal
12205.00	*					74.00		Horizontal
14646.00	*					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
4882.00	24.64	31.85	8.67	32.12	33.04	54.00	-20.96	Vertical
7323.00	19.51	36.37	11.72	31.89	35.71	54.00	-18.29	Vertical
9764.00	18.70	38.35	14.25	31.62	39.68	54.00	-14.32	Vertical
12205.00	*					54.00		Vertical
14646.00	*					54.00		Vertical
4882.00	28.66	31.85	8.67	32.12	37.06	54.00	-16.94	Horizontal
7323.00	21.56	36.37	11.72	31.89	37.76	54.00	-16.24	Horizontal
9764.00	18.28	38.35	14.25	31.62	39.26	54.00	-14.74	Horizontal
12205.00	*					54.00		Horizontal
14646.00	*					54.00		Horizontal

Remark:

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



Test channel:	Highest channel
---------------	-----------------

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
4960.00	36.21	31.93	8.73	32.16	44.71	74.00	-29.29	Vertical
7440.00	31.10	36.59	11.79	31.78	47.70	74.00	-26.30	Vertical
9920.00	30.82	38.81	14.38	31.88	52.13	74.00	-21.87	Vertical
12400.00	*					74.00		Vertical
14880.00	*					74.00		Vertical
4960.00	40.27	31.93	8.73	32.16	48.77	74.00	-25.23	Horizontal
7440.00	32.76	36.59	11.79	31.78	49.36	74.00	-24.64	Horizontal
9920.00	30.14	38.81	14.38	31.88	51.45	74.00	-22.55	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)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4960.00	25.28	31.93	8.73	32.16	33.78	54.00	-20.22	Vertical
7440.00	19.95	36.59	11.79	31.78	36.55	54.00	-17.45	Vertical
9920.00	19.09	38.81	14.38	31.88	40.40	54.00	-13.60	Vertical
12400.00	*					54.00		Vertical
14880.00	*					54.00		Vertical
4960.00	29.40	31.93	8.73	32.16	37.90	54.00	-16.10	Horizontal
7440.00	22.05	36.59	11.79	31.78	38.65	54.00	-15.35	Horizontal
9920.00	18.74	38.81	14.38	31.88	40.05	54.00	-13.95	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. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 3. "*", means this data is the too weak instrument of signal is unable to test.



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
---------------	----------------

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
2390.00	45.76	27.59	5.38	30.18	48.55	74.00	-25.45	Horizontal
2400.00	57.96	27.58	5.39	30.18	60.75	74.00	-13.25	Horizontal
2390.00	46.59	27.59	5.38	30.18	49.38	74.00	-24.62	Vertical
2400.00	58.31	27.58	5.39	30.18	61.10	74.00	-12.90	Vertical

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
2390.00	35.66	27.59	5.38	30.18	38.45	54.00	-15.55	Horizontal
2400.00	47.07	27.58	5.39	30.18	49.86	54.00	-4.14	Horizontal
2390.00	35.81	27.59	5.38	30.18	38.60	54.00	-15.40	Vertical
2400.00	47.99	27.58	5.39	30.18	50.78	54.00	-3.22	Vertical

T	est channel:	Highest channel
	001 01101111011	1 11311001 0110111101

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
2483.50	48.21	27.53	5.47	29.93	51.28	74.00	-22.72	Horizontal
2500.00	46.83	27.55	5.49	29.93	49.94	74.00	-24.06	Horizontal
2483.50	49.53	27.53	5.47	29.93	52.60	74.00	-21.40	Vertical
2500.00	48.11	27.55	5.49	29.93	51.22	74.00	-22.78	Vertical

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
2483.50	38.52	27.53	5.47	29.93	41.59	54.00	-12.41	Horizontal
2500.00	36.11	27.55	5.49	29.93	39.22	54.00	-14.78	Horizontal
2483.50	39.97	27.53	5.47	29.93	43.04	54.00	-10.96	Vertical
2500.00	36.27	27.55	5.49	29.93	39.38	54.00	-14.62	Vertical

Remark:

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^{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:	Spectrum Analyzer E.U.T Non-Conducted Table Ground Reference Plane		
Test Instruments:	Refer to section 6.0 for details		
Test mode:	Refer to section 5.3 for details		
Test results:	Pass		

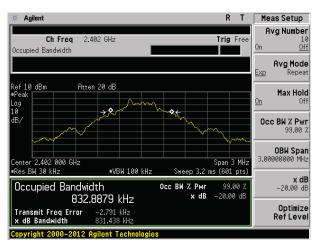
Measurement Data

Test channel	20dB bandwidth(MHz)	Result
Lowest	0.831	Pass
Middle	0.833	Pass
Highest	0.835	Pass

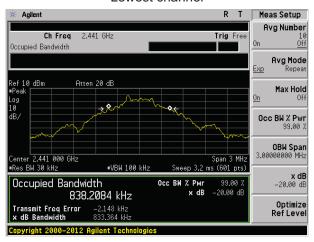
Test plot as follows:



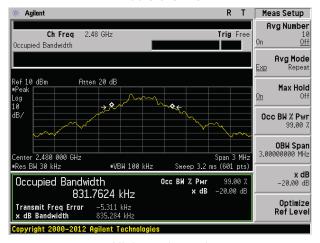




Lowest channel



Middle channel



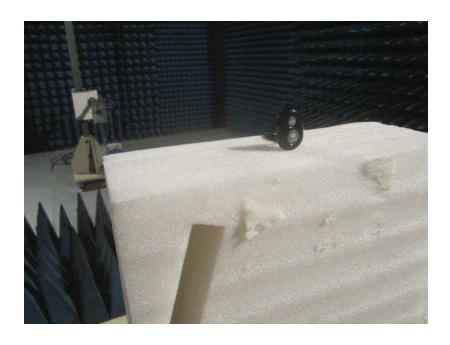
Highest channel



8 Test Setup Photo

Radiated Emission







9 EUT Constructional Details



























----- End -----