



ISO/IEC17025 Accredited Lab.

Report No: FCC/IC 1309038-01
File reference No: 2013-09-27

Applicant: PlayJam Ltd

Product: GameStick Dock

Model No: PJGS2369

Trademark: N/A

Test Standards: FCC Part 15.247 and RSS-210 Issue 8

Test result: It is herewith confirmed and found to comply with the requirements set up by ANSI C63.4, FCC Part 15 Subpart C, Paragraph 15.247 regulations and RSS-210 Issue 8 for the evaluation of electromagnetic compatibility

Approved By

Jack Chung

Jack Chung

Manager

Dated: Sep 27, 2013

Results appearing herein relate only to the sample tested

The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TECHNOLOGY CONSULTING CO., LTD

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Special Statement:

The testing quality ability of our laboratory meet with “Quality Law of People’s Republic of China” Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAL. This approval result is accepted by MRA of APLAC.

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

CNAL-LAB Code: L2292

The EMC Laboratory has been assessed and in compliance with CNAL/AC01:2002 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:1999 General Requirements) for the Competence of testing Laboratories.

FCC-Registration No.: 899988

The 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 our files. Registration No.: 899988.

IC- Registration No.: IC5205A-02

The EMC Laboratory has been registered and fully described in a report filed with the (IC) Industry Canada. The acceptance letter from the IC is maintained in our files. Registration IC No.: 5205A-02.

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Test Report Conclusion

Content

1.0	General Details	4
1.1	Test Lab Details	4
1.2	Applicant Details	4
1.3	Description of EUT	4
1.4	Submitted Sample	5
1.5	Test Duration	5
1.6	Test Uncertainty	5
1.7	Test By	5
2.0	List of Measurement Equipment	6
3.0	Technical Details	9
3.1	Summary of Test Results	9
3.2	Test Standards	9
4.0	EUT Modification	9
5.0	Power Line Conducted Emission Test	10
5.1	Schematics of the Test	10
5.2	Test Method and Test Procedure	10
5.3	Configuration of the EUT	10
5.4	EUT Operating Condition	11
5.5	Conducted Emission Limit	11
5.6	Test Result	11
6.0	Radiated Emission test	14
6.1	Test Method and Test Procedure	14
6.2	Configuration of the EUT	14
6.3	EUT Operation Condition	14
6.4	Radiated Emission Limit	15
7.0	6dB and 99%Bandwidth Measurement	39
8.0	Maximum Peak Output Power	70
9.0	Power Spectral Density Measurement	73
10.0	Out of Band Measurement	88
11.0	Antenna Requirement	107
12.0	FCC IC Label	108
13.0	Photo of Test Setup and EUT View	109

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1.0 General Details

1.1 Test Lab Details

Name : SHENZHEN TIMEWAY TECHNOLOGY CONSULTING CO., LTD
Address: 5/F,Block 4, Anhua Industrial Zone.,No.8 TaiRan Rd.CheGongMiao,FuTian District, Shenzhen,CHINA.
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Site on File with the Federal Communications Commission – United States
Registration Number: 899988
For 3m & 10 m OATS
Site Listed with Industry Canada of Ottawa, Canada
Registration Number: IC: 5205A-02
For 3m & 10 m OATS

1.2 Applicant Details

Applicant: PlayJam Ltd
Address: Centre Point 103 New Oxford Street London WC1A 1DD
Telephone: +44 (0) 781 330 2009
Fax: --

1.3 Description of EUT

Product: GameStick Dock
Manufacturer: PlayJam Ltd
Address: Centre Point 103 New Oxford Street London WC1A 1DD
Brand Name: N/A
Model Number: PJGS2369
Additional Model Number: N/A
Power Adapter Model No.: YN36W-1200300UW
Input: 100-240V, 50/60Hz, 1.0A; Output: 12V, 3A
Type of Modulation IEEE 802.11b : DSSS (CCK, QPSK, DBPSK)
IEEE 802.11g/n (HT20) : OFDM(64QAM, 16QAM, QPSK, BPSK)
GFSK, $\pi/4$ QPSK, 8DPSK for Bluetooth
Frequency range IEEE 802.11b/g/n (HT20) : 2412-2462MHz; 2402-2480MHz for Bluetooth
Channel Spacing IEEE 802.11b/g/n (HT20) : 5MHz, 1MHz for Bluetooth
Air Data Rate IEEE 802.11b : 11, 5.5, 2, 1 Mbps
IEEE 802.11g : 54, 48, 36, 24, 18, 12, 9, 6 Mbps
IEEE 802.11n HT20 : 150, 117, 104, 78, 65, 58.5, 52, 39, 26, 19.5, 13, 6 Mbps
Frequency Selection By software
Channel Number IEEE 802.11b/g/n (HT20) : 11 Channels, 79 channel for Bluetooth

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Antenna: Ceramic Antenna with maximum gain 2.0dBi

1.4 Submitted Sample: 2 Samples

1.5 Test Duration

2013-08-08 to 2013-09-27

1.6 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB

Radiated Emissions Uncertainty =4.7dB

1.7 Test Engineer

Terry Tang

The sample tested by _____

Print Name: Terry Tang

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2.0	Test Equipments				
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	ROHDE&SCHWARZ	ESPI 3	100379	2013-08-23	2014-08-22
TWO Line-V-NETW	ROHDE&SCHWARZ	EZH3-Z5	100294	2013-08-23	2014-08-22
TWO Line-V-NETW	ROHDE&SCHWARZ	EZH3-Z5	100253	2013-08-23	2014-08-22
Ultra Broadband ANT	ROHDE&SCHWARZ	HL562	100157	2013-08-25	2014-08-24
ESDV Test Receiver	ROHDE&SCHWARZ	ESDV	100008	2013-08-23	2014-08-22
Impuls-Begrenzer	ROHDE&SCHWARZ	ESH3-Z2	100281	2013-08-24	2014-08-23
System Controller	CT	SC100	-	--	--
Printer	EPSON	PHOTO EX3	CFNH234850	--	--
Computer	IBM	8434	1S8434KCE99BLXL O*	-	-
Loop Antenna	EMCO	6502	00042960	2013-08-23	2014-08-22
ESPI Test Receiver	ROHDE&SCHWARZ	ESI26	838786/013	2013-08-23	2014-08-22
3m OATS	--	--	N/A	2013-08-22	2014-08-21
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170265	2013-08-24	2014-08-23
Horn Antenna	SCHWARZBECK	BBHA 9120D	9120D-631	2013-08-24	2014-08-23
Power meter	Anritsu	ML2487A	6K00003613	2013-08-24	2014-08-23
Power sensor	Anritsu	MA2491A	32263	2013-08-24	2014-08-23
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2013-08-21	2014-08-20
LISN	AFJ	LS16C	10010947251	2013-08-21	2014-08-20
LISN (Three Phase)	Schwarebeck	NSLK 8126	8126453	2013-08-23	2014-08-22
9*6*6 Anechoic	--	--	N/A	2013-08-22	2014-08-21
EMI Test Receiver	RS	ESCS30	100139	2013-08-23	2014-08-22
LISN	AFJ	LS16C	10010947251	2013-08-23	2014-08-22
LISN (Three Phase)	Schwarebeck	NSLK 8126	8126453	2013-08-23	2014-08-22

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2.1 Auxiliary Equipment

Name	Model No.	Serial No.	Manufacturer	Cable	FCC ID/DOC
TF Card	--	--	Kingston	--	--
Earphone	--	--	--	--	--
LCD Monitor	PH2450	--	SAMSUNG	--	--

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3. DESCRIPTION OF TEST MODES

IEEE 802.11b, 802.11g, 802.11n (HT20) mode

The EUT had been tested under operating condition. There are three channels have been tested as following:

Channel	Frequency (MHz)
Low	2412
Middle	2437
High	2462

IEEE 802.11b mode: 11Mbps data rate (worst case) was chosen for full testing. IEEE 802.11g mode: 54Mbps data rate (worst case) was chosen for full testing. IEEE 802.11n (HT20) mode: 65Mbps data rate (worst case) were chosen for full testing

The worst-case data rates are determined according to the description above, based on the investigations by measuring the PSD and average power across all the data rates, bandwidths, modulations and spatial stream modes.

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3.0 Technical Details

3.1 Summary of test results

The EUT has been tested according to the following specifications:			
Standard	Test Type	Result	Notes
FCC Part 15, Paragraph 15.107 & 15.207 & RSS-210 Issue 8	Conducted Emission Test	PASS	Complies
FCC Part 15 Subpart C Paragraph 15.247(a)(2) Limit & RSS-210 Issue 8	Spectrum bandwidth of a Orthogonal Frequency Division Multiplex System Limit: 6dB bandwidth>500kHz	PASS	Complies
FCC Part 15, Paragraph 15.247(b) & RSS-210 Issue 8	Maximum peak output power Limit: max. 30dBm	PASS	Complies
FCC Part 15, Paragraph 15.109,15.205 & 15.209 & RSS-210 Issue 8	Transmitter Radiated Emission Limit: Table 15.209	PASS	Complies
FCC Part 15, Paragraph 15.247(e) & RSS-210 Issue 8	Power Spectral Density Limit: max. 8dBm	PASS	Complies
FCC Part 15, Paragraph 15.247(d) & RSS-210 Issue 8	Out of Band Emission and Restricted Band Radiation Limit: 20dB less than peak value of fundamental frequency Restricted band limit: Table 15.209	PASS	Complies

3.2 Test Standards

FCC Part 15 Subpart & Subpart C, Paragraph 15.247 & RSS-210 Issue 8

4.0 EUT Modification

No modification by Shenzhen Timeway Technology Consulting Co., Ltd

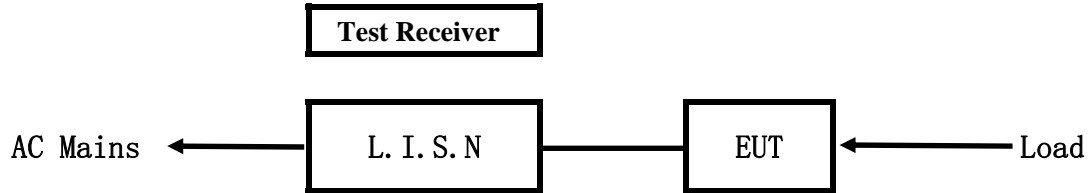
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5. Power Line Conducted Emission Test

5.1 Schematics of the test



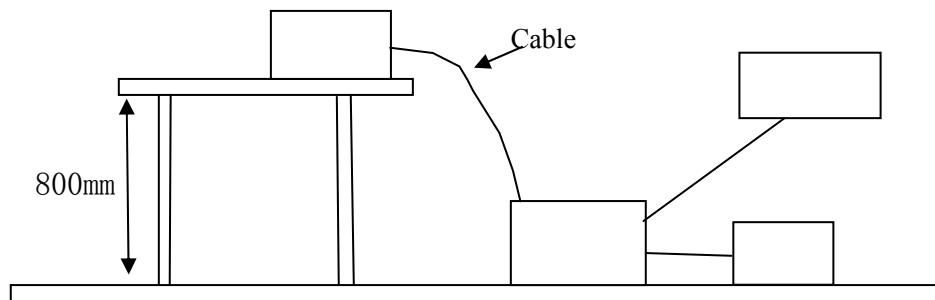
EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.4-2003. The Frequency spectrum From 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.4 –2003.

Test Voltage: 120V~, 60Hz

Block diagram of Test setup



5.3 Configuration of The EUT

The EUT was configured according to ANSI C63.4-2003. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

A. EUT

Device	Manufacturer	Model	IC
GameStick Dock	PlayJam Ltd	PJGS2369	IC: 11079A-GTPJ2369, FCC ID: 2AABP-GTPJ2369

B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

C. Peripherals

Device	Manufacturer	Model	FCC ID/DOC	Cable
LCD Monitor	SAMSUNG	PH3450	DOC	--

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5.4 EUT Operating Condition

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

A Setup the EUT and simulators as shown on follow

B Enable AF signal and confirm EUT active to normal condition

5.5 Power line conducted Emission Limit according to Paragraph 15.207 and 15.107 and RSS-210

Frequency (MHz)	Class A Limits (dB μ V)		Class B Limits (dB μ V)	
	Quasi-peak Level	Average Level	Quasi-peak Level	Average Level
0.15 ~ 0.50	79.0	66.0	66.0~56.0*	56.0~46.0*
0.50 ~ 5.00	73.0	60.0	56.0	46.0
5.00 ~ 30.00	73.0	60.0	60.0	50.0

Notes: 1. *Decreasing linearly with logarithm of frequency.
2. The tighter limit shall apply at the transition frequencies

5.6 Test Results

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.

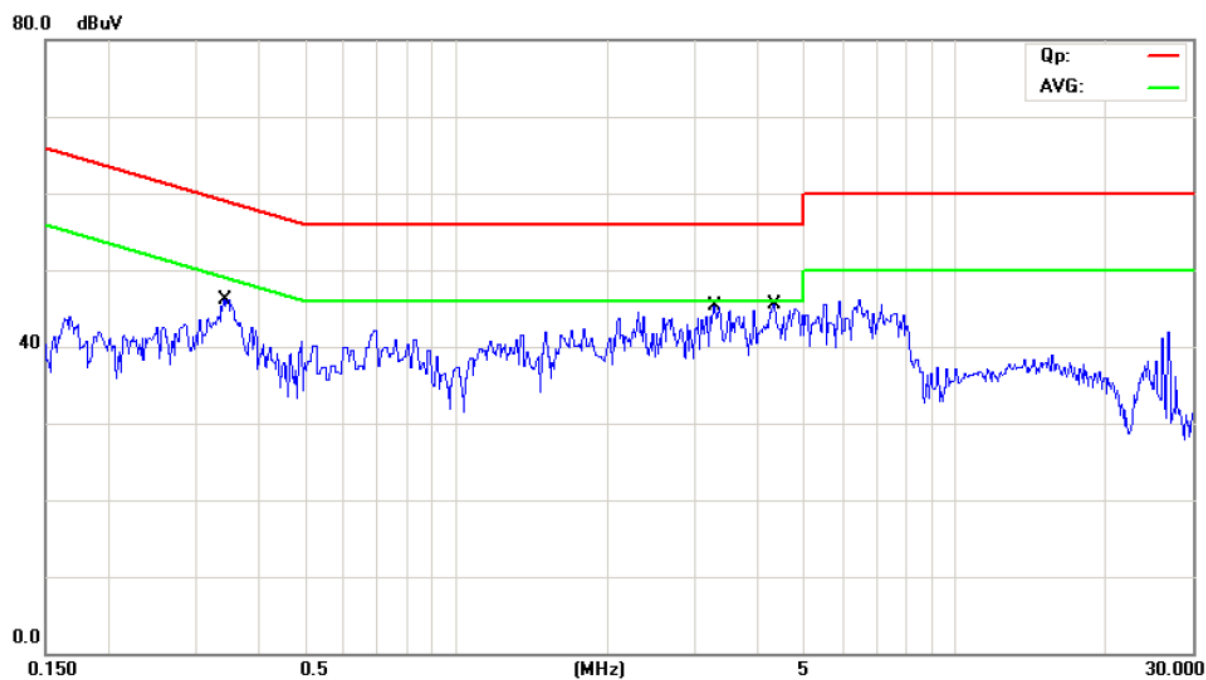
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A: Conducted Emission on Live Terminal (150kHz to 30MHz)
EUT Operating Environment
Temperature: 26℃ Humidity: 65%RH Atmospheric Pressure: 101 KPa
EUT set Condition: Keep Transmitting
Equipment Level: Class B
Results: PASS
Please refer to following diagram for individual



Frequency (MHz)	Line	Reading(dBμV)		Limit(dBμV)	
		Quasi-peak	Average	Quasi-peak	Average
0.342	Live	43.30	22.40	59.13	49.13
3.267	Live	38.91	25.81	56.00	46.00
4.314	Live	39.13	26.73	56.00	46.00

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B: Conducted Emission on Neutral Terminal (150kHz to 30MHz)

EUT Operating Environment

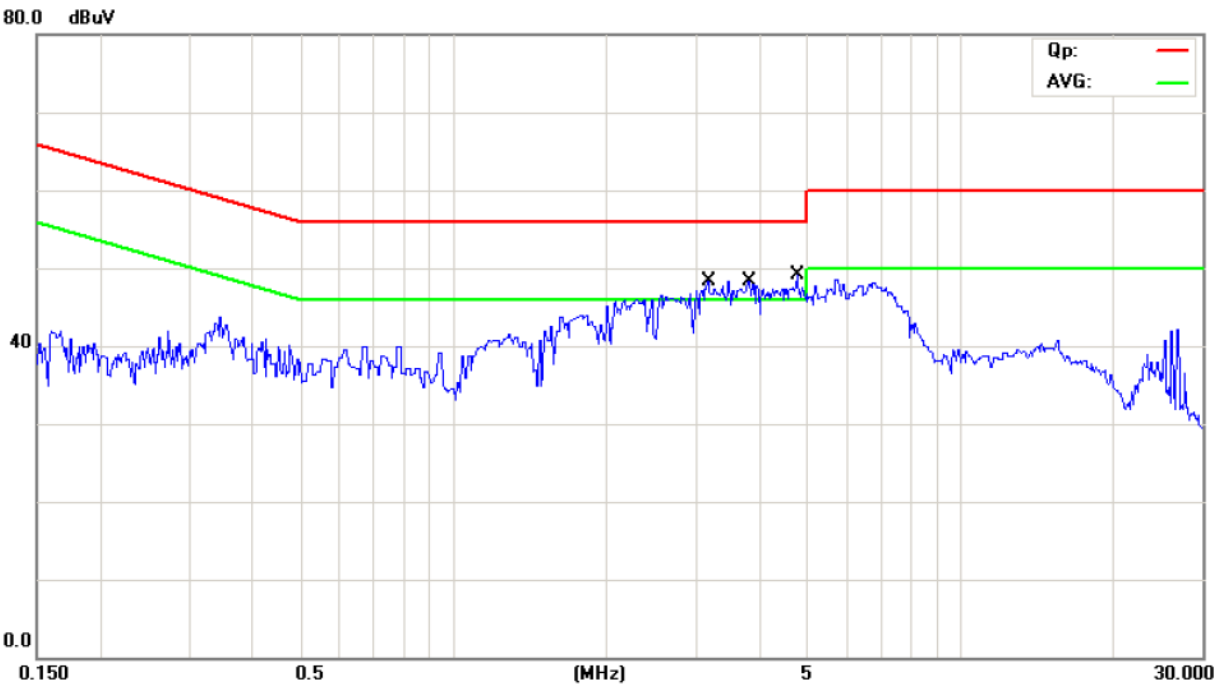
Temperature: 26℃ Humidity: 65%RH Atmospheric Pressure: 101 KPa

EUT set Condition: Keep Transmitting

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



Frequency (MHz)	Line	Reading(dBμV)		Limit(dBμV)	
		Quasi-peak	Average	Quasi-peak	Average
3.157	Neutral	44.66	30.86	56.00	46.00
3.791	Neutral	44.32	28.52	56.00	46.00
4.737	Neutral	45.29	32.19	56.00	46.00

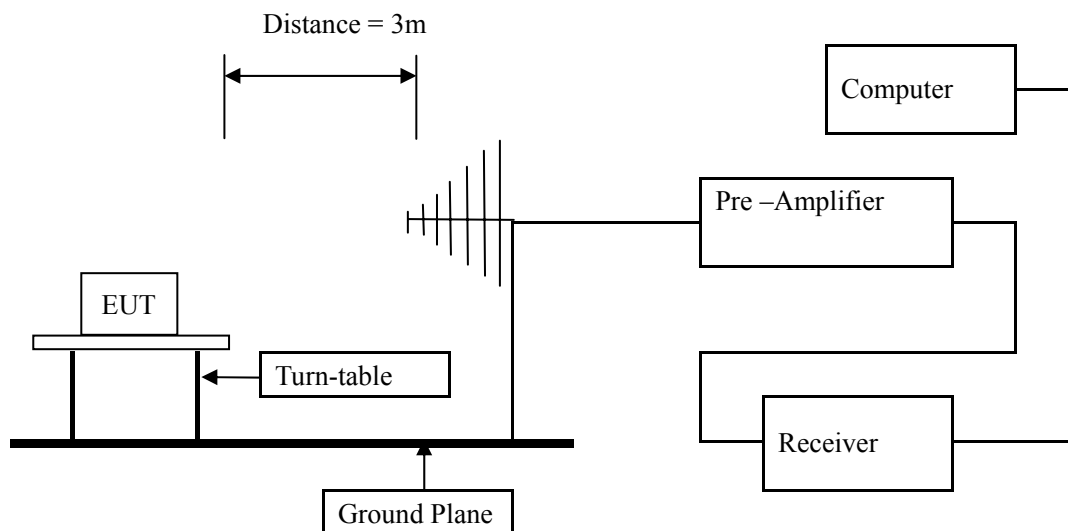
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6 Radiated Emission Test

6.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.4 –2003. The radiated test was performed at Timeway Laboratory. This site is on file with the FCC laboratory division, Registration No.899988
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.4-2003.
- (3) The frequency spectrum from 30 MHz to 25 GHz was investigated. All readings from 30 MHz to 1 GHz are Quasi-peak values with a resolution bandwidth of 120 kHz. For measurement above 1GHz, peak values with RBW=VBW=1MHz and PK detector. AV value with RBW=1MHz, VBW=10Hz and PK detector. Measurements were made at 3 meters.
- (4) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (5) Maximizing procedure was performed on the six (6) highest emissions to ensure EUT compliance is with all installation combinations. All data was recorded in the peak detection mode. Quasi-peak readings was performed only when an emission was found to be marginal (within -4 dB of specification limit), and are distinguished with a “QP” in the data table.
- (6) The antenna polarization : Vertical polarization and Horizontal polarization.

Block diagram of Test setup



6.2 Configuration of The EUT

Same as section 5.3 of this report

6.3 EUT Operating Condition

Same as section 5.4 of this report.

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6.4 Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

Frequencies in restricted band are complied to limit on Paragraph 15.209 and 15.109 and RSS-210

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/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 higher limit applies at the band edges.
 3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT

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Test result

General Radiated Emission Data and Harmonics Radiated Emission Data

Radiated Emission In Horizontal (30MHz---1000MHz)

EUT set Condition: Keep Receiving

Results: Pass

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
120.000	35.57	H	43.50
162.640	35.05	H	43.50
235.960	39.68	H	46.00
912.000	41.45	H	46.00
78.160	36.54	V	40.00
120.000	40.20	V	43.50
237.640	41.19	V	46.00
798.280	39.61	V	46.00

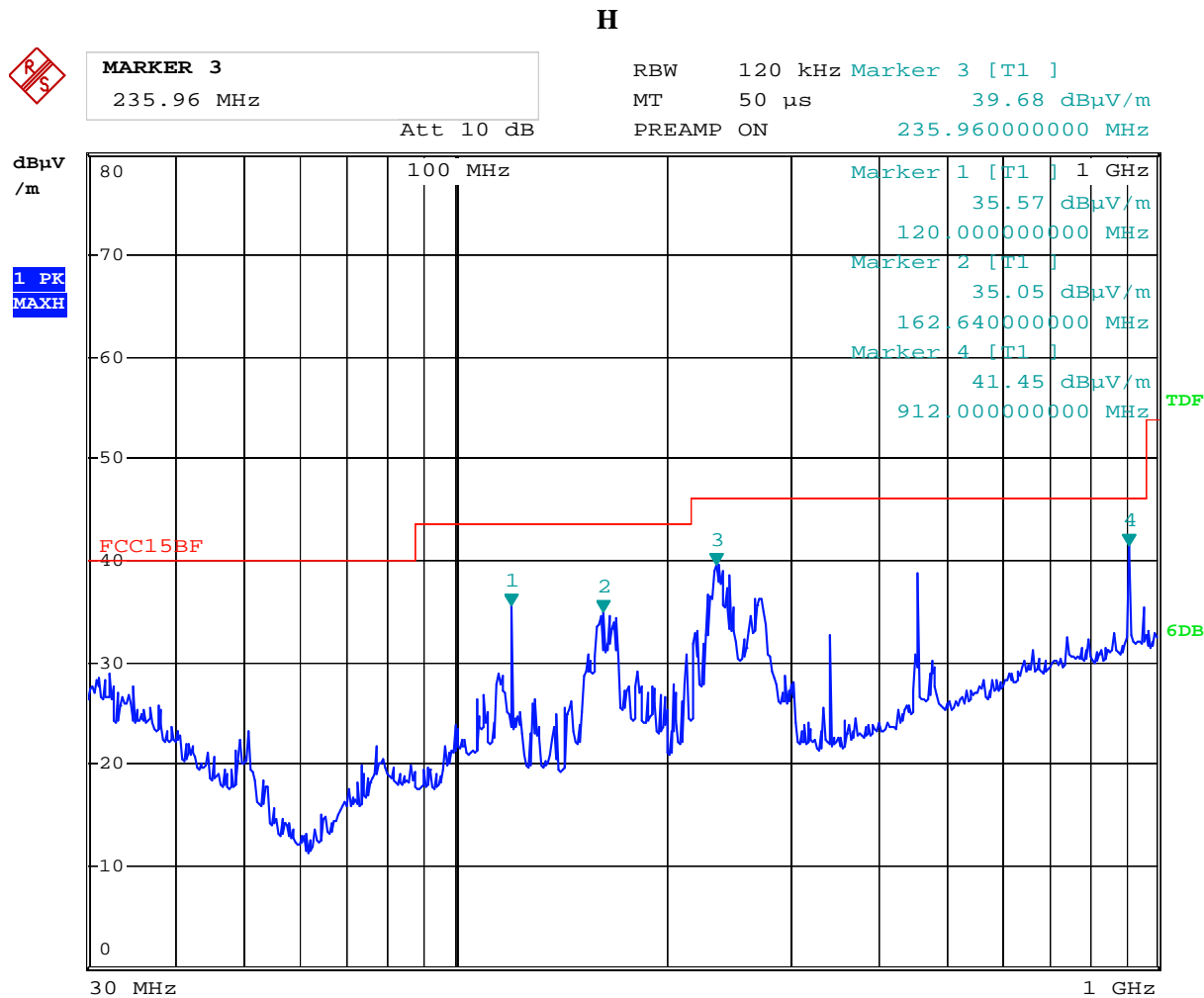
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Test Figure:



dB μ V /m

1 PK
MAXH



Marker 1 [T1] 1 GHz

35.57 dB μ V/m

120.000000000 MHz

Marker 2 [T1]

35.05 dB μ V/m

162.640000000 MHz

Marker 4 [T1]

41.45 dB μ V/m

912.000000000 MHz

TDF

6DB

30 MHz

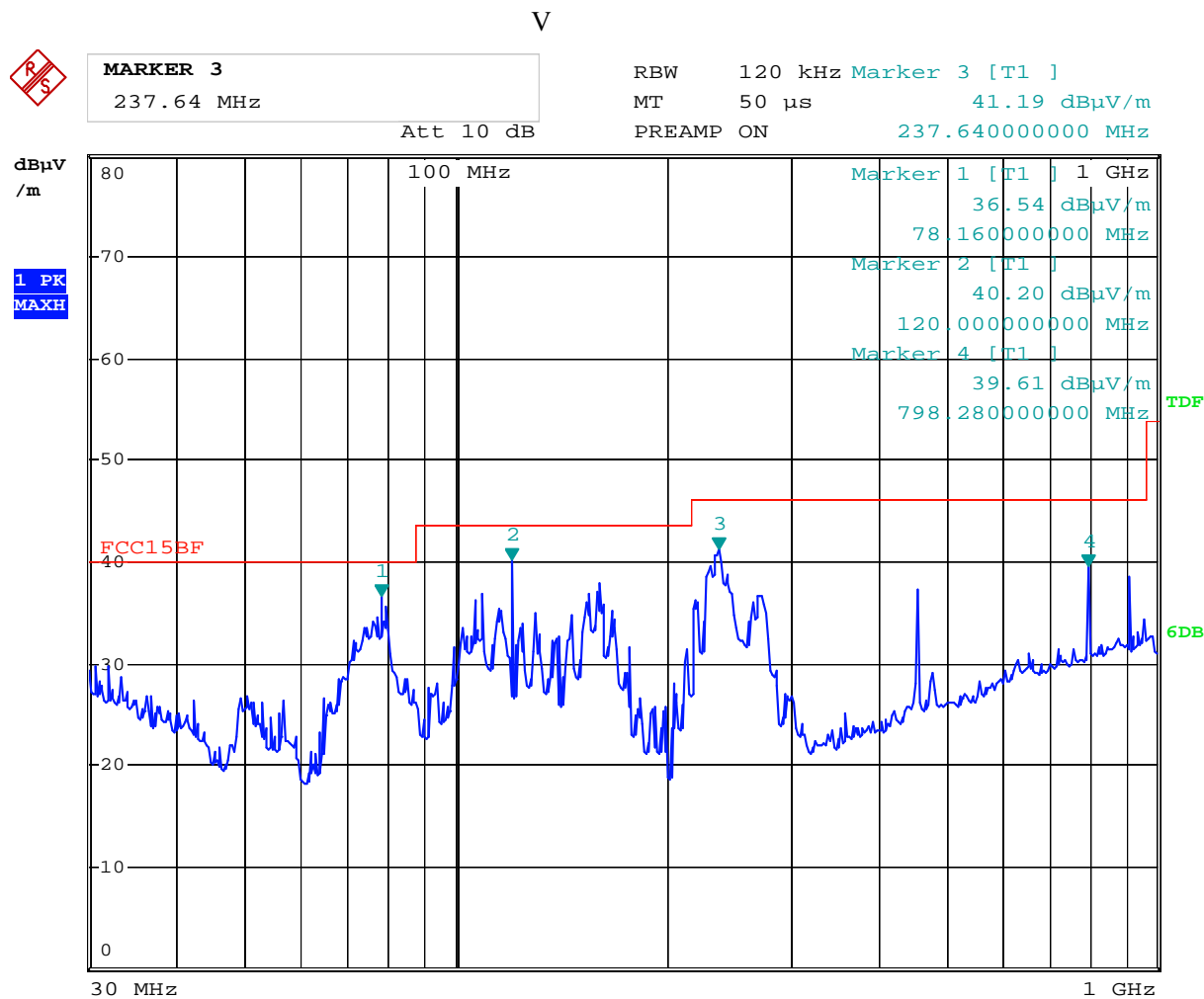
1 GHz

Date: 23.SEP.2013 10:36:02

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Test Figure:



Date: 23.SEP.2013 10:38:10

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Radiated Disturbance (1000MHz---18000MHz)

EUT Operating Environment

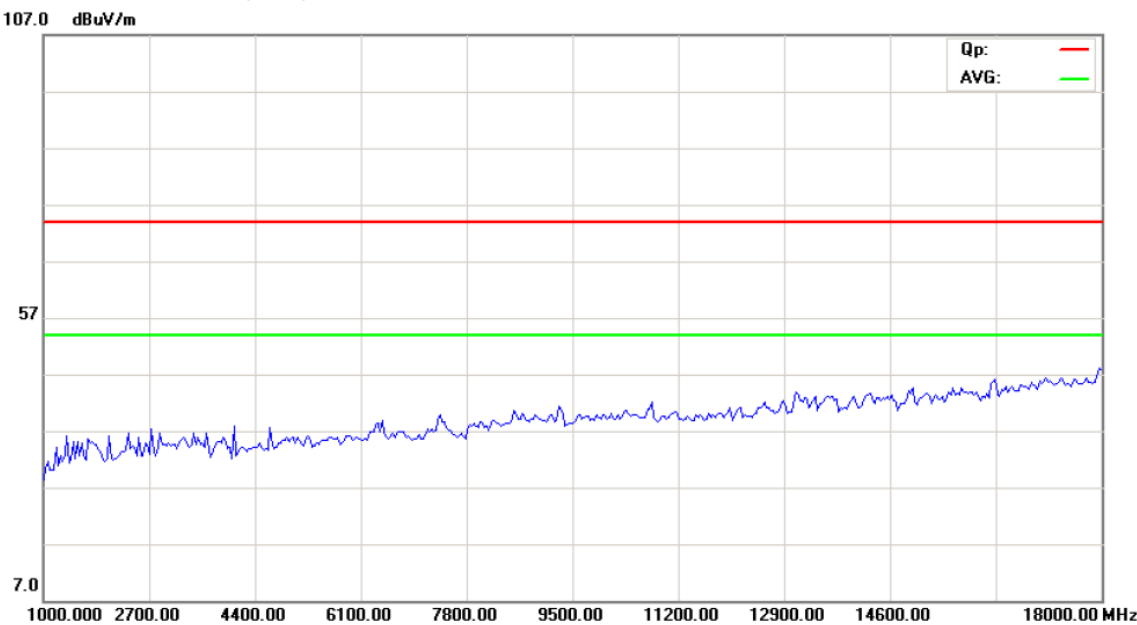
Temperature:25℃ Humidity: 75%RH Atmospheric Pressure: 101 KPa

EUT set Condition: Keep Receiving

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



Frequency (MHz)	Level@3m (dBμV/m)	Antenna Polarity	Limit@3m (dBμV/m)
--	--	H	54(AV)

Note: 1. Due to the final radiated level much less than the limit, so necessary take down final radiated level
2. For radiated Emissions from 18-25GHz, it is only the floor noise.

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Radiated Disturbance (1000MHz---18000MHz)

EUT Operating Environment

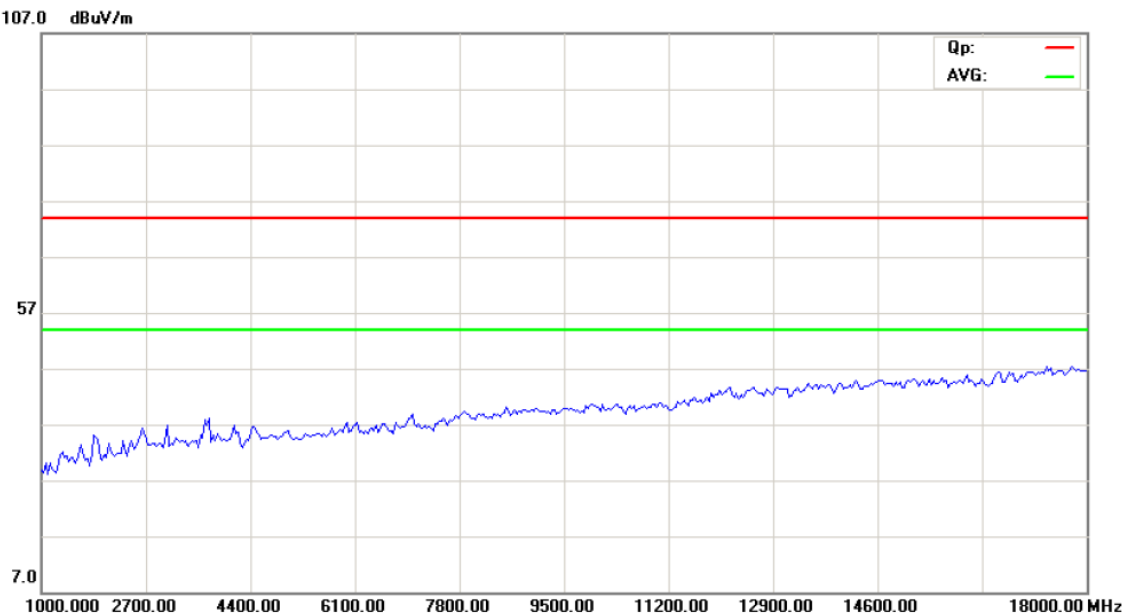
Temperature:25℃ Humidity: 75%RH Atmospheric Pressure: 101 KPa

EUT set Condition: Keep Receiving

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



Frequency (MHz)	Level@3m (dBμV/m)	Antenna Polarity	Limit@3m (dBμV/m)
--	--	V	54(AV)

Note: 1. Due to the final radiated level much less than the limit, so necessary take down final radiated level
2. For radiated Emissions from 18-25GHz, it is only the floor noise.

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Test result

General Radiated Emission Data and Harmonics Radiated Emission Data

Radiated Emission In Horizontal (30MHz---1000MHz)

EUT set Condition: Keep Transmitting

Results: Pass

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
120.000	37.51	H	43.50
168.960	38.80	H	43.50
235.280	38.97	H	46.00
456.000	40.38	H	46.00
78.160	35.21	V	40.00
120.000	41.00	V	43.50
240.000	42.67	V	46.00
912.040	40.37	V	46.00

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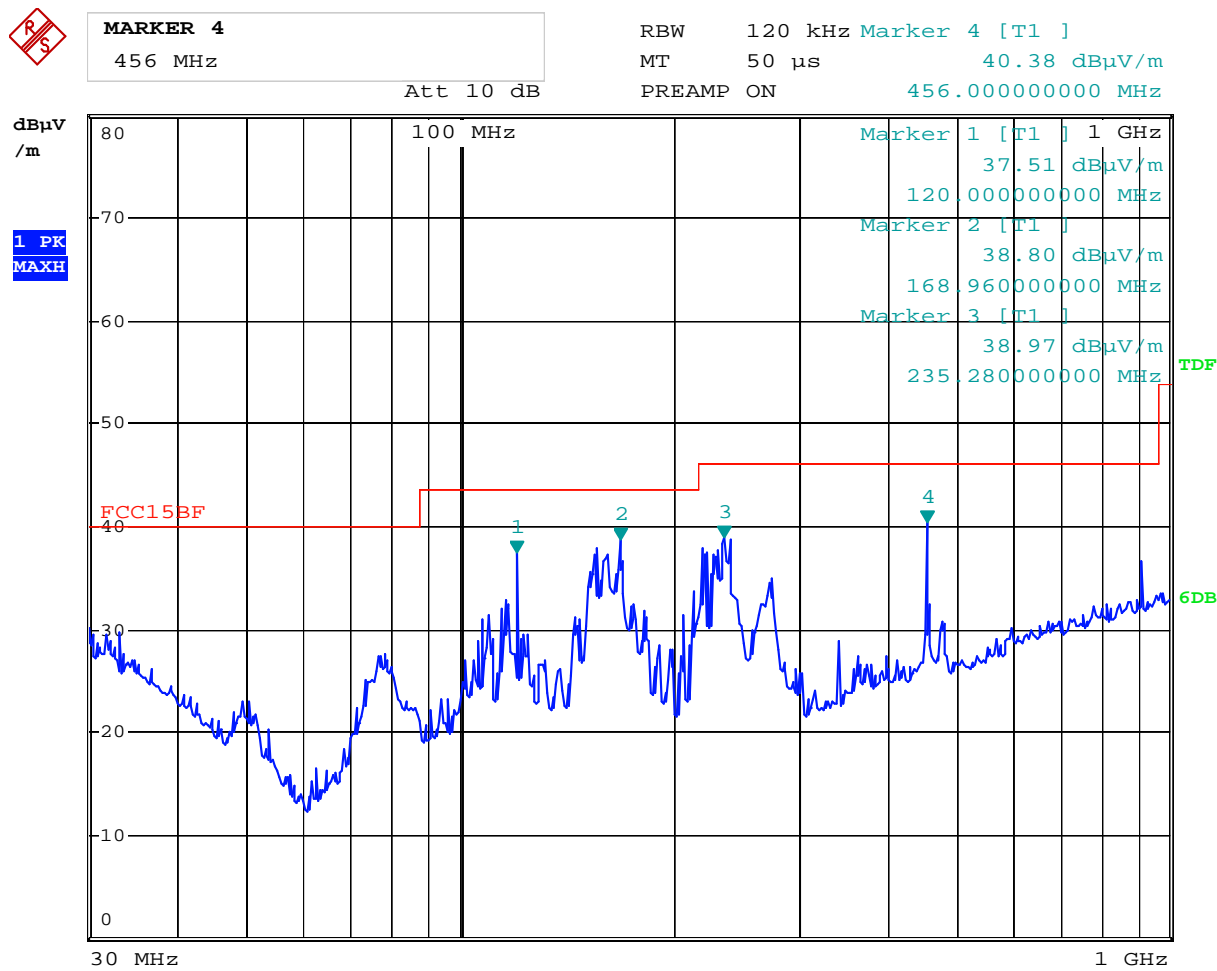
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Test Figure:

H

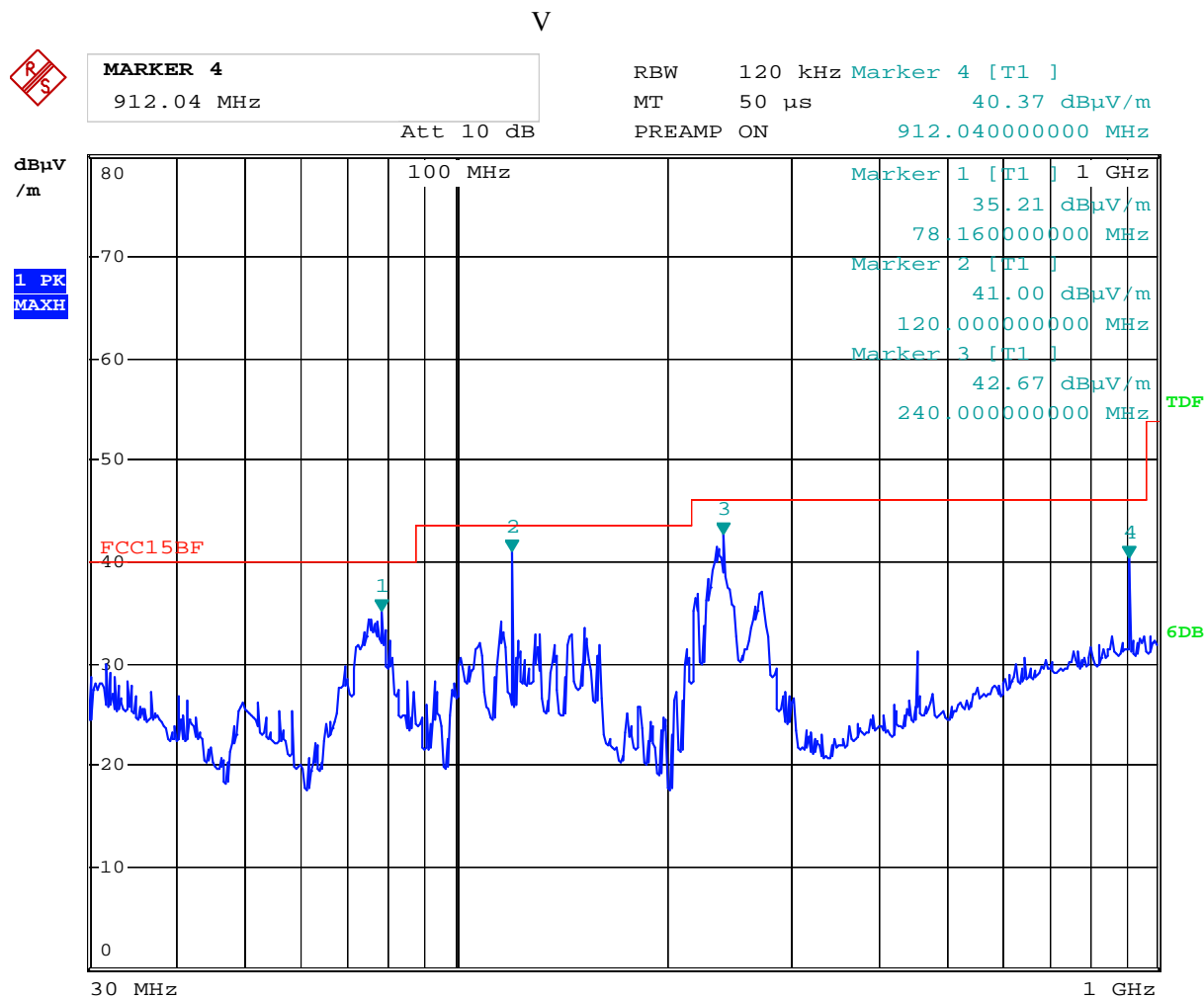


Date: 23.SEP.2013 10:33:57

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Test Figure:



Date: 23.SEP.2013 10:30:48

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Operation Mode: Transmitting under CH01 for 11g at 54Mbps

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2412.00	101.89 (PK)	H	Fundamental Frequency
2412.00	101.69 (PK)	V	
4824.00	48.28 (PK)	H	74(Peak)/ 54(AV)
4824.00	49.32 (PK)	V	74(Peak)/ 54(AV)
7236.00	--	H/V	74(Peak)/ 54(AV)
9648.00	--	H/V	74(Peak)/ 54(AV)
12060	--	H/V	74(Peak)/ 54(AV)
14472	--	H/V	74(Peak)/ 54(AV)
16884	--	H/V	74(Peak)/ 54(AV)
19296	--	H/V	74(Peak)/ 54(AV)
21708	--	H/V	74(Peak)/ 54(AV)
24120	--	H/V	74(Peak)/ 54(AV)

- Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit
2. Remark "---" means that the emissions level is too low to be measured
3. For 802.11g mode 54Mbps



Operation Mode: Transmitting under CH06 for 11g at 54Mbps

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2437.00	100.47 (PK)	H	Fundamental Frequency
2437.00	100.44 (PK)	V	
4874.00	50.47 (PK)	H	74(Peak)/ 54(AV)
4874.00	51.36 (PK)	V	74(Peak)/ 54(AV)
7311.00	--	H/V	74(Peak)/ 54(AV)
9748.00	--	H/V	74(Peak)/ 54(AV)
12185	--	H/V	74(Peak)/ 54(AV)
14622	--	H/V	74(Peak)/ 54(AV)
17059	--	H/V	74(Peak)/ 54(AV)
19496	--	H/V	74(Peak)/ 54(AV)
21933	--	H/V	74(Peak)/ 54(AV)
24370	--	H/V	74(Peak)/ 54(AV)

- Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit
2. Remark "---" means that the emissions level is too low to be measured
3. For 802.11g mode 54 Mbps

Operation Mode: Transmitting under CH11 for 11g at 54Mbps

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2462.00	101.93 (PK)	H	Fundamental Frequency
2462.00	102.25 (PK)	V	
4924	50.08 (PK)	H	74(Peak)/ 54(AV)
4924	49.64 (PK)	V	74(Peak)/ 54(AV)
7368	--	H/V	74(Peak)/ 54(AV)
9848	--	H/V	74(Peak)/ 54(AV)
12310	--	H/V	74(Peak)/ 54(AV)
14772	--	H/V	74(Peak)/ 54(AV)
17234	--	H/V	74(Peak)/ 54(AV)
19696	--	H/V	74(Peak)/ 54(AV)
22158	--	H/V	74(Peak)/ 54(AV)
24650	--	H/V	74(Peak)/ 54(AV)

- Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit
2. Remark "---" means that the emissions level is too low to be measured
3. For 802.11g mode at 54 Mbps

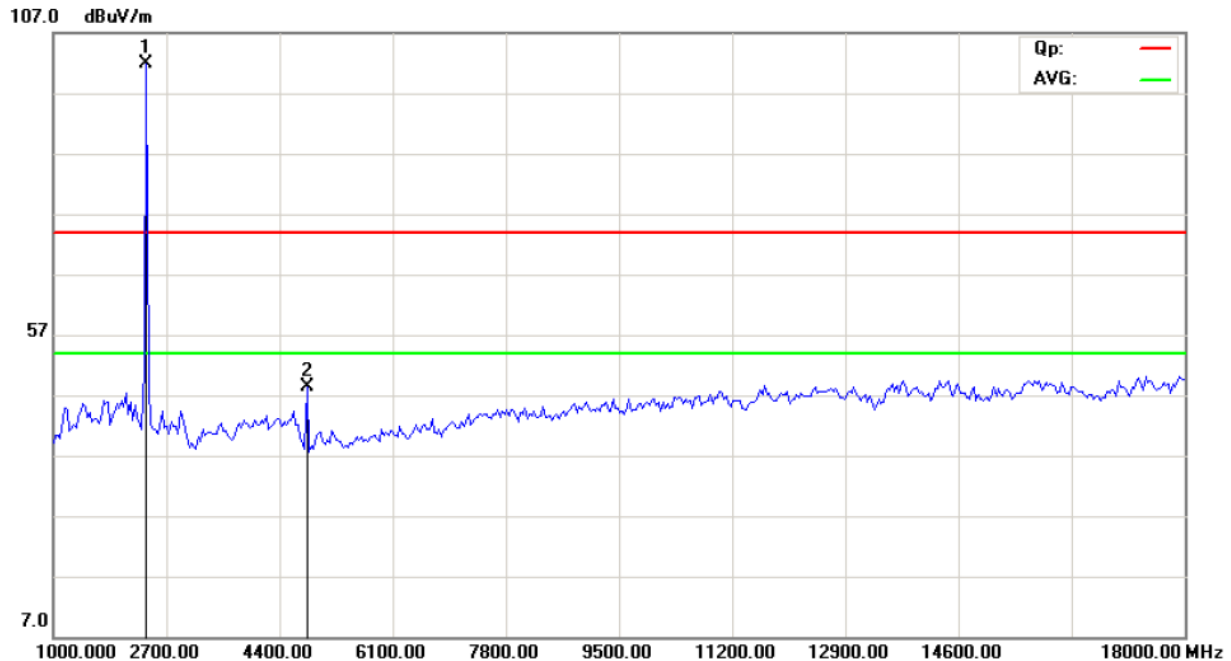
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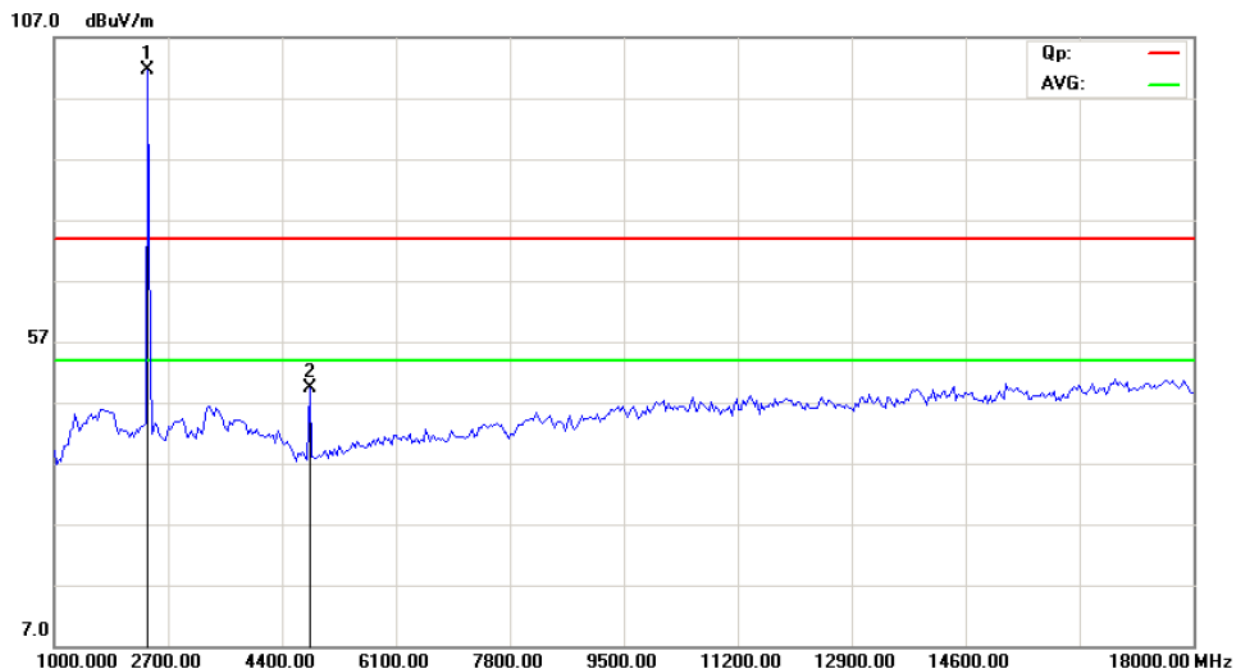
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Please refer to the following test plots for details:

CH01 for 11g at 54Mbps: Horizontal



CH01 for 11g at 54Mbps: Vertical

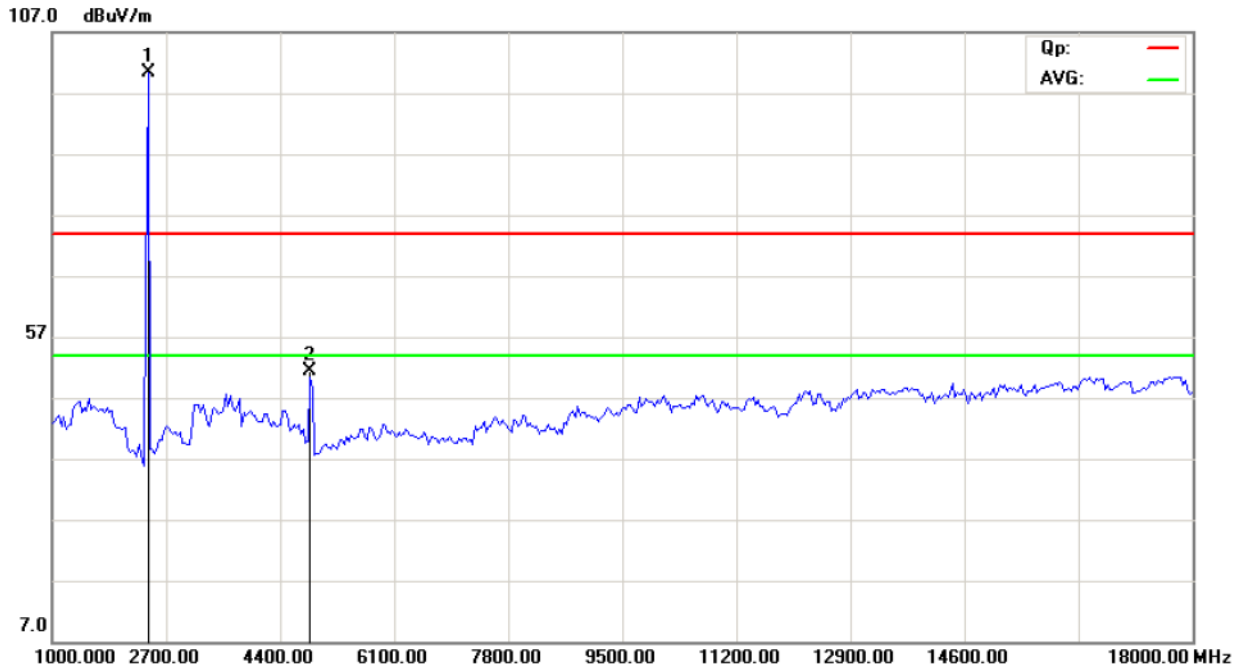


The report refers only to the sample tested and does not apply to the bulk.

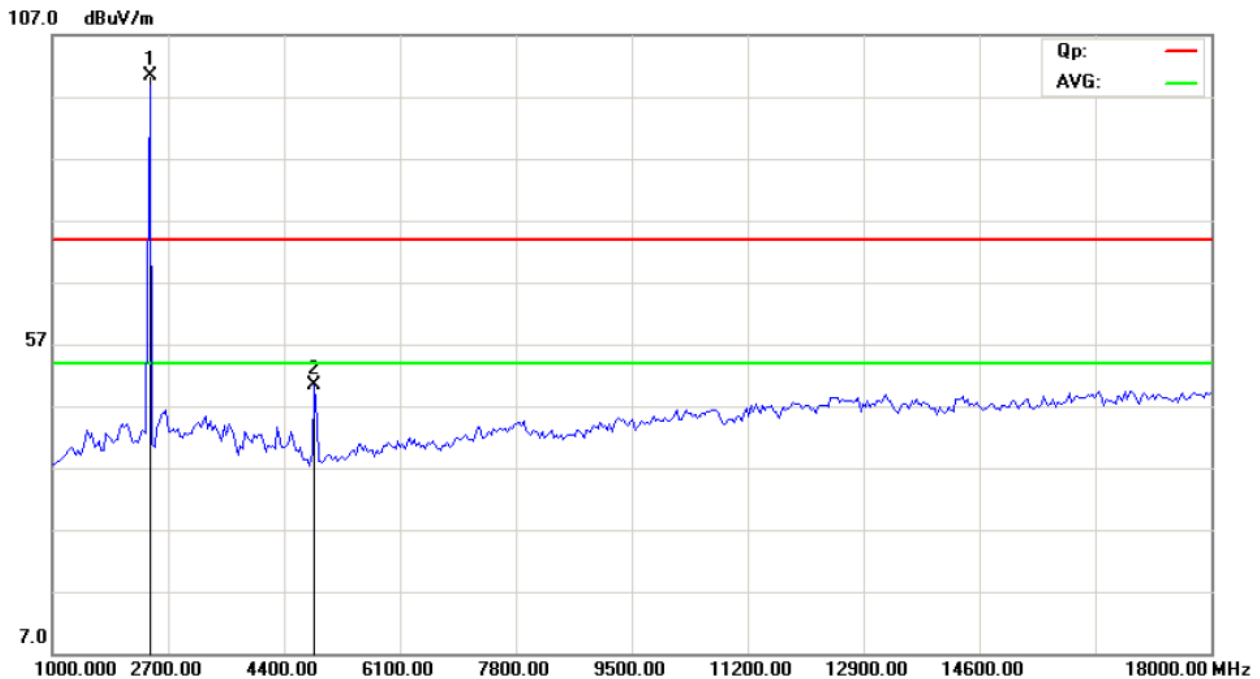
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CH06 for 11g at 54Mbps: Vertical



CH06 for 11g at 54Mbps: Horizontal

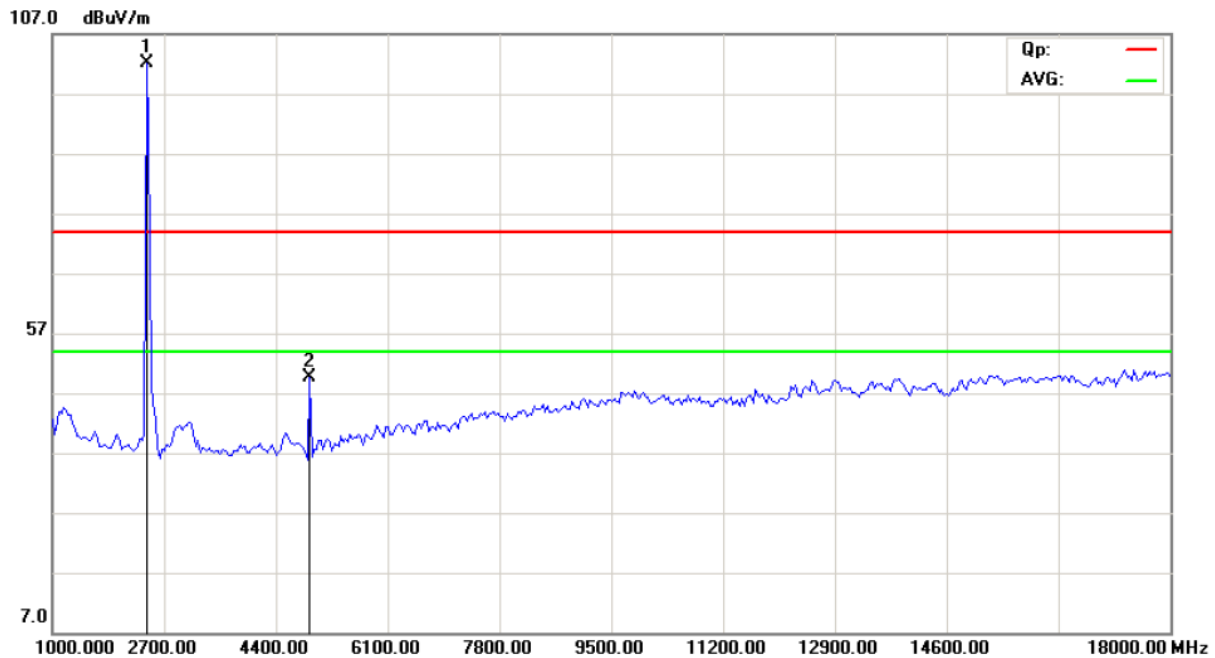


The report refers only to the sample tested and does not apply to the bulk.

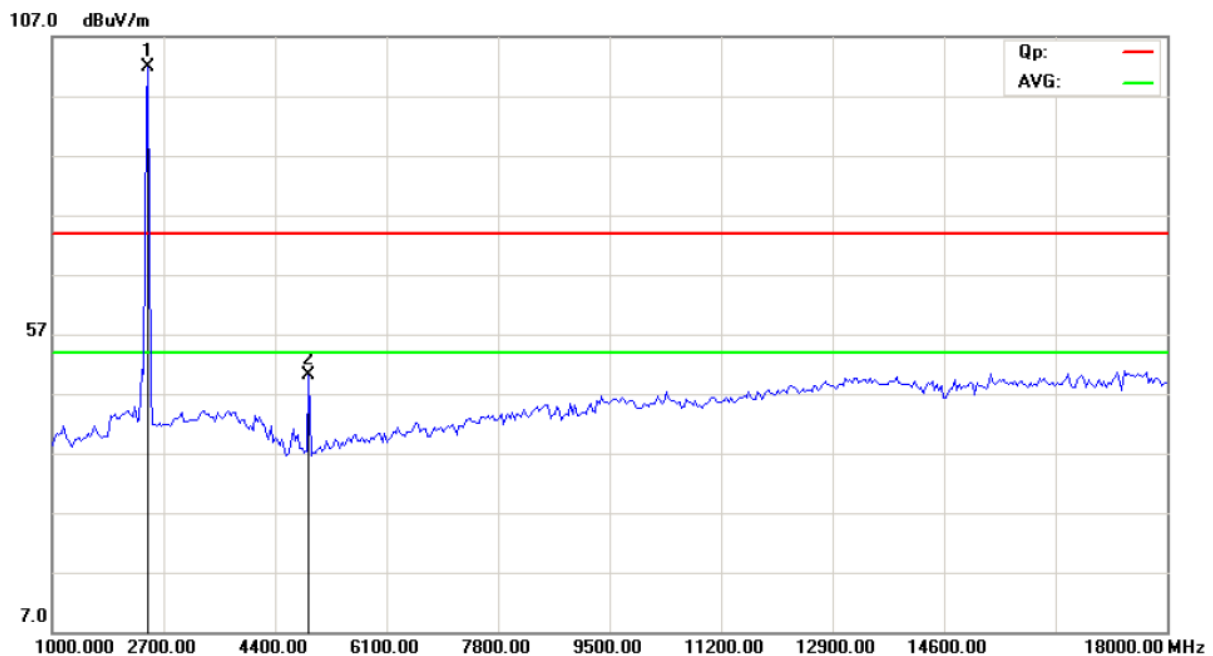
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CH11 for 11g at 54Mbps: Vertical



CH11 for 11g at 54Mbps: Horizontal



Note: For radiated Emissions from 18-25GHz, it is only the floor noise.

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Operation Mode: Transmitting under CH01 for 11b at 11Mbps

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2412.00	100.26 (PK)	V	Fundamental Frequency
2412.00	100.26 (PK)	H	
4824.00	48.82 (PK)	H	74(Peak)/ 54(AV)
4824.00	49.59 (PK)	V	74(Peak)/ 54(AV)
7236.00	--	H/V	74(Peak)/ 54(AV)
9648.00	--	H/V	74(Peak)/ 54(AV)
12060	--	H/V	74(Peak)/ 54(AV)
14472	--	H/V	74(Peak)/ 54(AV)
16684	--	H/V	74(Peak)/ 54(AV)
19296	--	H/V	74(Peak)/ 54(AV)
21708	--	H/V	74(Peak)/ 54(AV)
24120	--	H/V	74(Peak)/ 54(AV)

- Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit
2. Remark "---" means that the emissions level is too low to be measured
3. For 802.11b mode 11Mbps

Operation Mode: Transmitting under CH06 for 11b at 11Mbps

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2437.00	99.63 (PK)	H	Fundamental Frequency
2437.00	102.15 (PK)	V	
4874.00	50.12 (PK)	H	74(Peak)/ 54(AV)
4874.00	50.31 (PK)	V	74(Peak)/ 54(AV)
7311.00	--	H/V	74(Peak)/ 54(AV)
9748.00	--	H/V	74(Peak)/ 54(AV)
12185	--	H/V	74(Peak)/ 54(AV)
14622	--	H/V	74(Peak)/ 54(AV)
17059	--	H/V	74(Peak)/ 54(AV)
19496	--	H/V	74(Peak)/ 54(AV)
21933	--	H/V	74(Peak)/ 54(AV)
24370	--	H/V	74(Peak)/ 54(AV)

- Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit
2. Remark "---" means that the emissions level is too low to be measured
3. For 802.11b mode 11Mbps

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Operation Mode: Transmitting under CH11 for 11b at 11Mbps

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2462.00	98.24 (PK)	H	Fundamental Frequency
2462.00	101.45 (PK)	V	
4924	50.29 (PK)	H	74(Peak)/ 54(AV)
4924	50.13 (PK)	V	74(Peak)/ 54(AV)
7368	--	H/V	74(Peak)/ 54(AV)
9848	--	H/V	74(Peak)/ 54(AV)
12310	--	H/V	74(Peak)/ 54(AV)
14772	--	H/V	74(Peak)/ 54(AV)
17234	--	H/V	74(Peak)/ 54(AV)
19696	--	H/V	74(Peak)/ 54(AV)
22158	--	H/V	74(Peak)/ 54(AV)
24650	--	H/V	74(Peak)/ 54(AV)

- Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit
 2. Remark "---" means that the emissions level is too low to be measured
 3. For 802.11b mode at 11Mbps

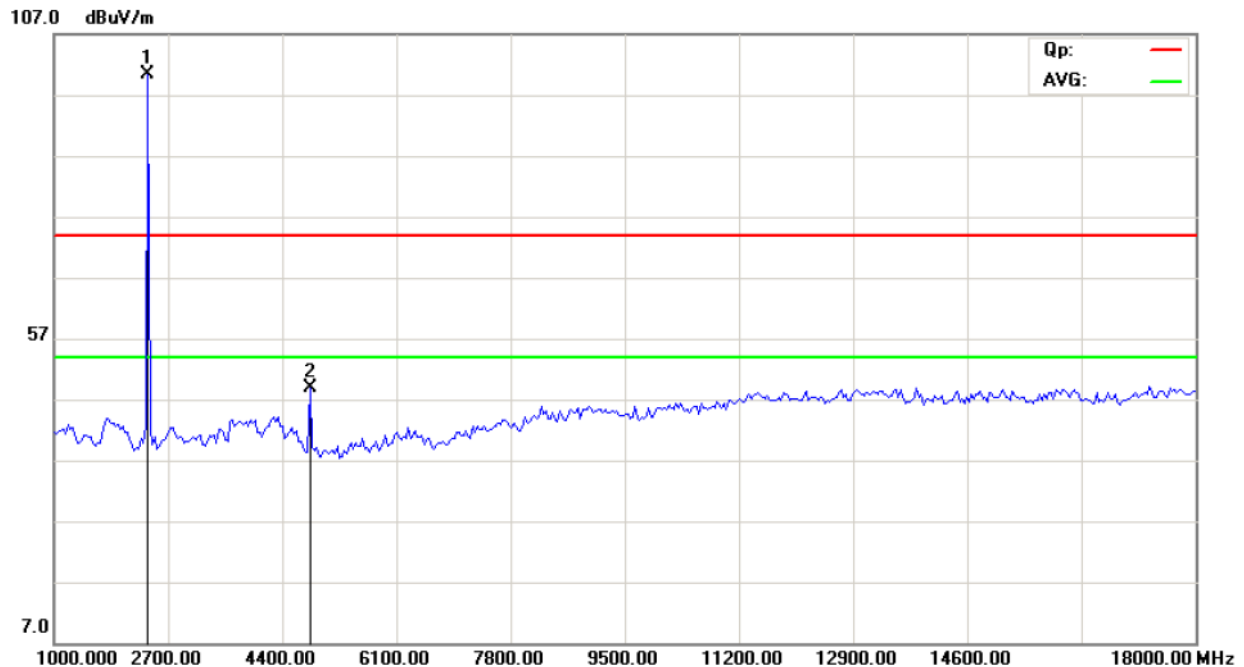
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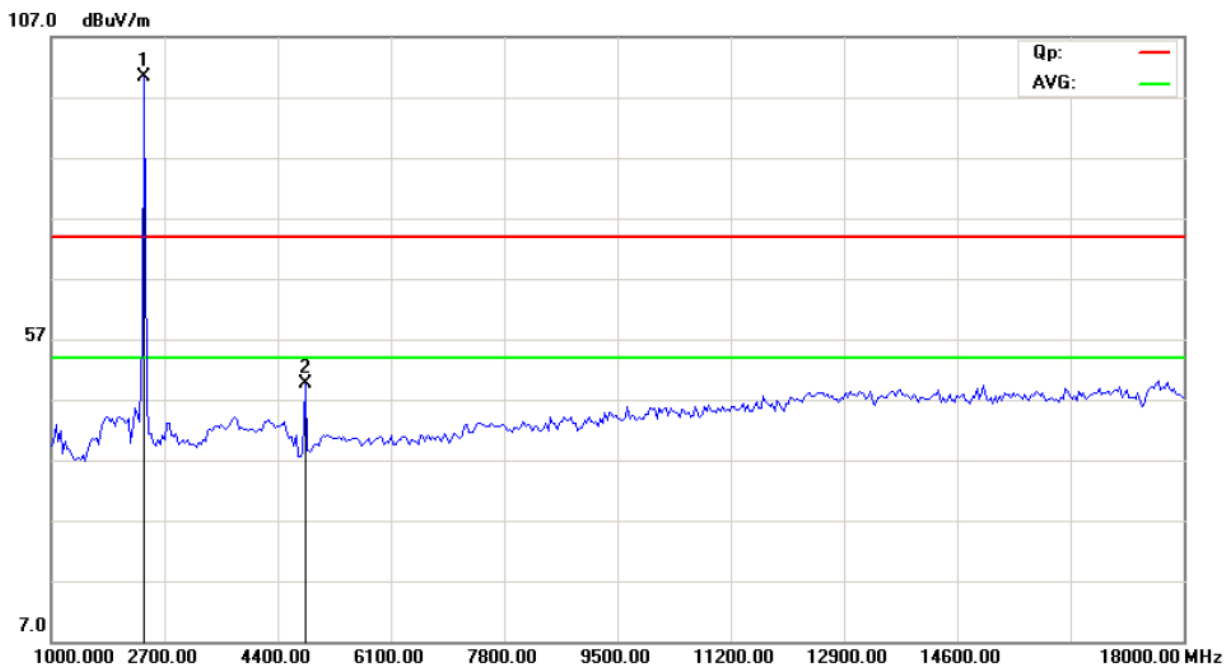
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Please refer to the following test plots for details:

CH01 for 11b at 11Mbps: Horizontal



CH01 for 11b at 11Mbps: Vertical

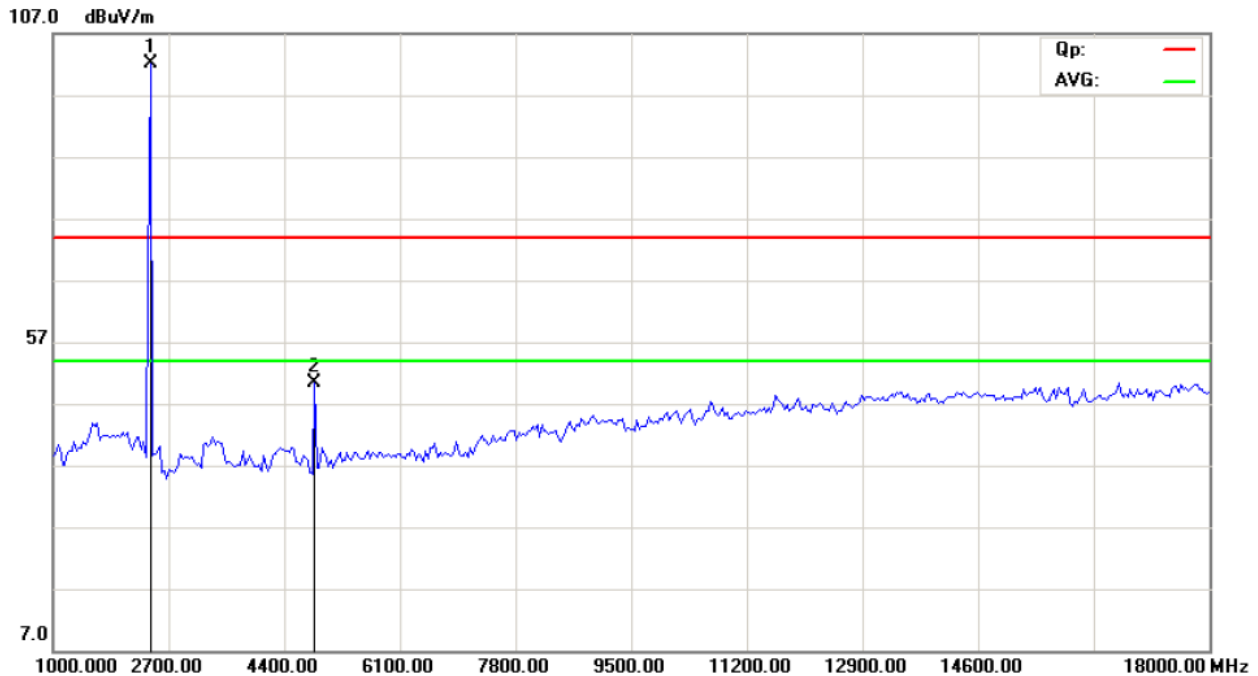


The report refers only to the sample tested and does not apply to the bulk.

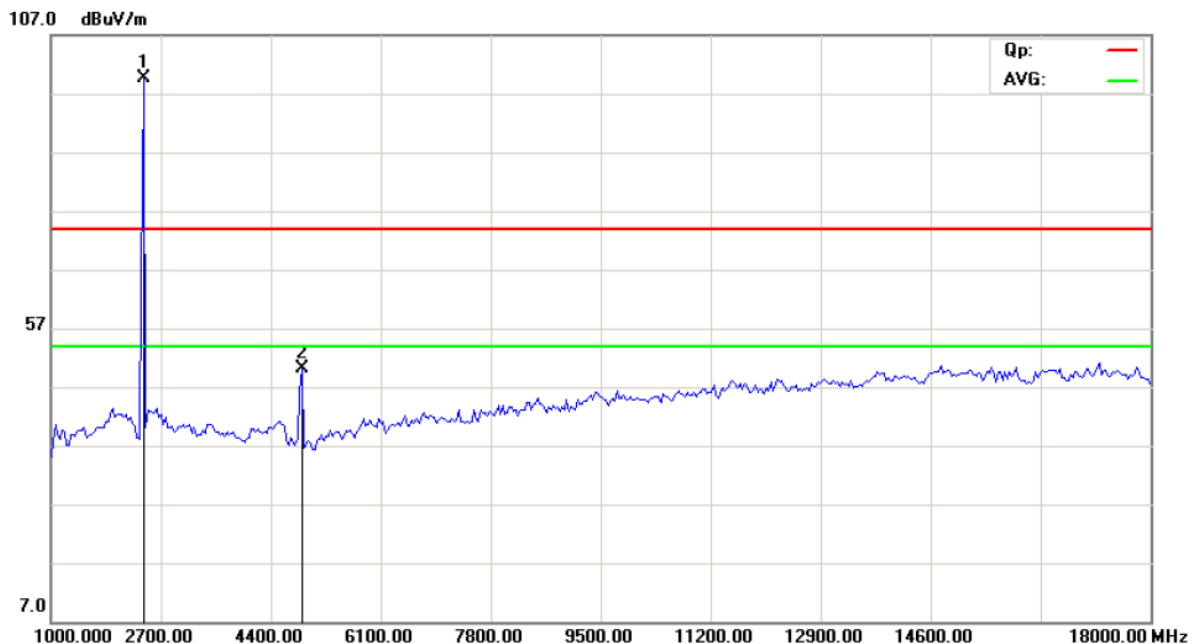
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CH06 for 11b at 11Mbps: Vertical



CH06 for 11b at 11Mbps: Horizontal

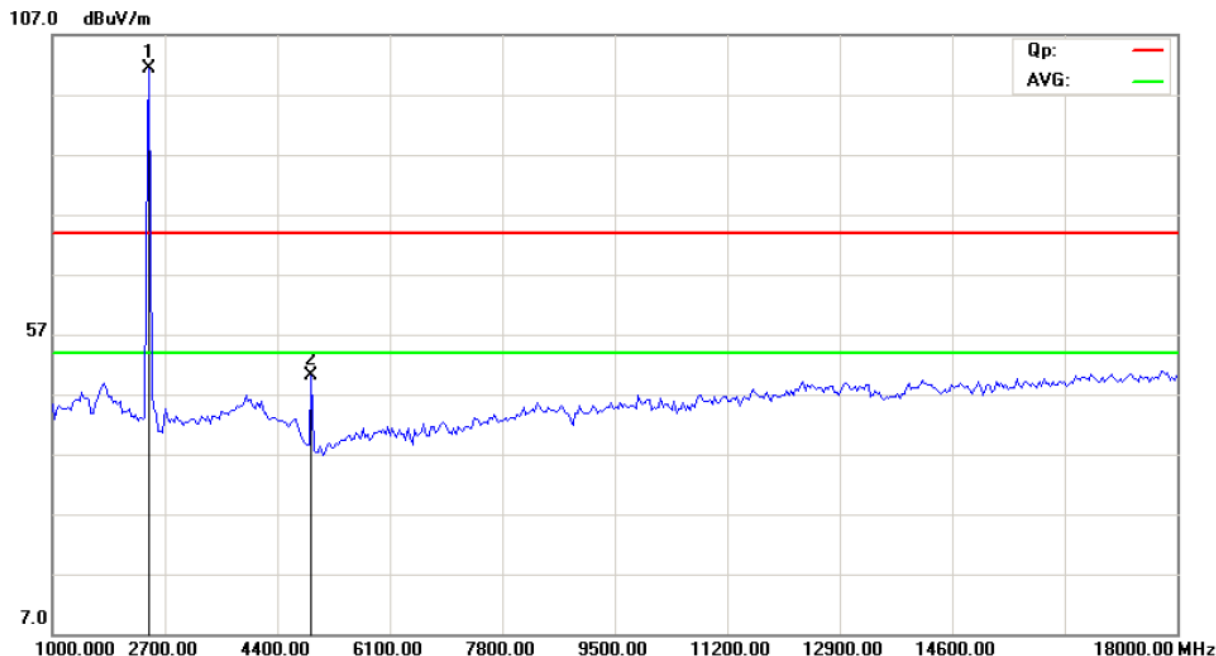


The report refers only to the sample tested and does not apply to the bulk.

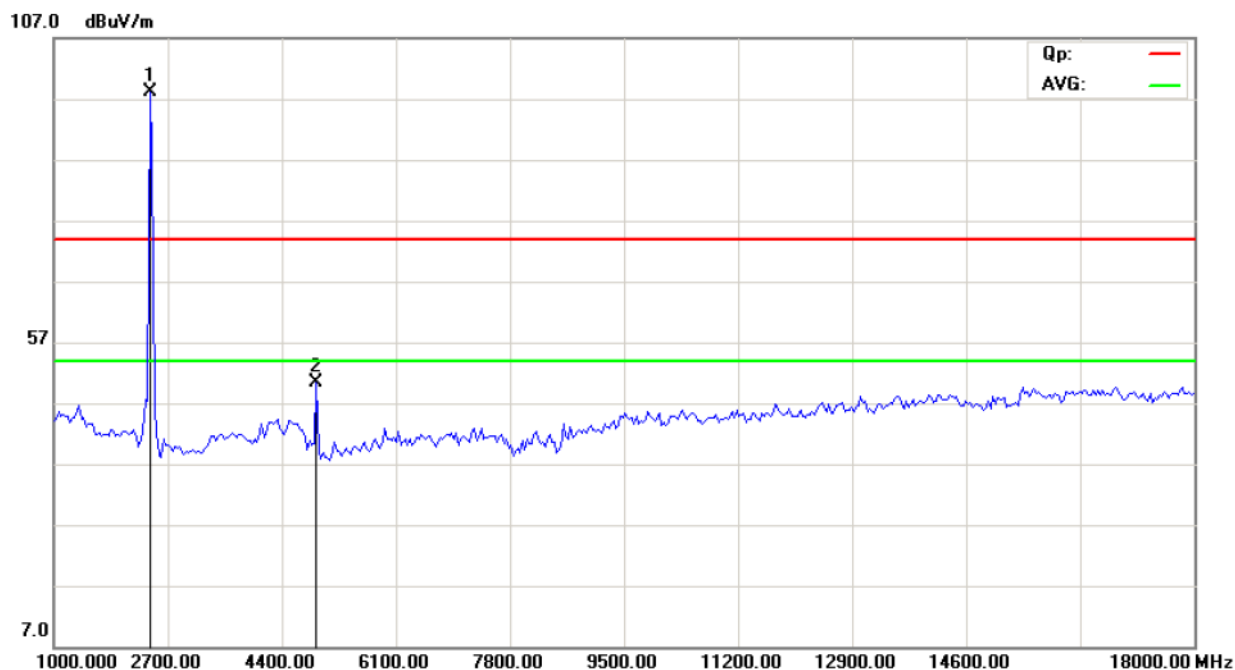
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CH11 for 11b at 11Mbps: Vertical



CH11 for 11b at 11Mbps: Horizontal



Note: For radiated Emissions from 18-25GHz, it is only the floor noise.

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Operation Mode: Transmitting under CH01 for 11n HT20 at 65Mbps

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2412.00	102.36 (PK)	H	Fundamental Frequency
2412.00	102.42 (PK)	V	
4824.00	48.35 (PK)	H	74(Peak)/ 54(AV)
4824.00	50.59 (PK)	V	74(Peak)/ 54(AV)
7236.00	--	H/V	74(Peak)/ 54(AV)
9648.00	--	H/V	74(Peak)/ 54(AV)
12060	--	H/V	74(Peak)/ 54(AV)
14472	--	H/V	74(Peak)/ 54(AV)
16684	--	H/V	74(Peak)/ 54(AV)
19296	--	H/V	74(Peak)/ 54(AV)
21708	--	H/V	74(Peak)/ 54(AV)
24120	--	H/V	74(Peak)/ 54(AV)

- Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit
2. Remark "---" means that the emissions level is too low to be measured
3. For 802.11n (HT20) mode 65Mbps

Operation Mode: Transmitting under CH06 for 11n HT20 at 65Mbps

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2437.00	100.55 (PK)	H	Fundamental Frequency
2437.00	101.51 (PK)	V	
4874.00	50.54 (PK)	H	74(Peak)/ 54(AV)
4874.00	47.88 (PK)	V	74(Peak)/ 54(AV)
7311.00	--	H/V	74(Peak)/ 54(AV)
9748.00	--	H/V	74(Peak)/ 54(AV)
12185	--	H/V	74(Peak)/ 54(AV)
14622	--	H/V	74(Peak)/ 54(AV)
17059	--	H/V	74(Peak)/ 54(AV)
19496	--	H/V	74(Peak)/ 54(AV)
21933	--	H/V	74(Peak)/ 54(AV)
24370	--	H/V	74(Peak)/ 54(AV)

- Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit
2. Remark "---" means that the emissions level is too low to be measured
3. For 802.11n (HT20) mode 65Mbps

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Operation Mode: Transmitting under CH11 for 11n HT20 at 65Mbps

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2462.00	100.62 (PK)	H	Fundamental Frequency
2462.00	100.81 (PK)	V	
4924	49.19 (PK)	H	74(Peak)/ 54(AV)
4924	50.14 (PK)	V	74(Peak)/ 54(AV)
7368	--	H/V	74(Peak)/ 54(AV)
9848	--	H/V	74(Peak)/ 54(AV)
12310	--	H/V	74(Peak)/ 54(AV)
14772	--	H/V	74(Peak)/ 54(AV)
17234	--	H/V	74(Peak)/ 54(AV)
19696	--	H/V	74(Peak)/ 54(AV)
22158	--	H/V	74(Peak)/ 54(AV)
24650	--	H/V	74(Peak)/ 54(AV)

- Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit
2. Remark "---" means that the emissions level is too low to be measured
3. For 802.11n (HT20) mode 65Mbps

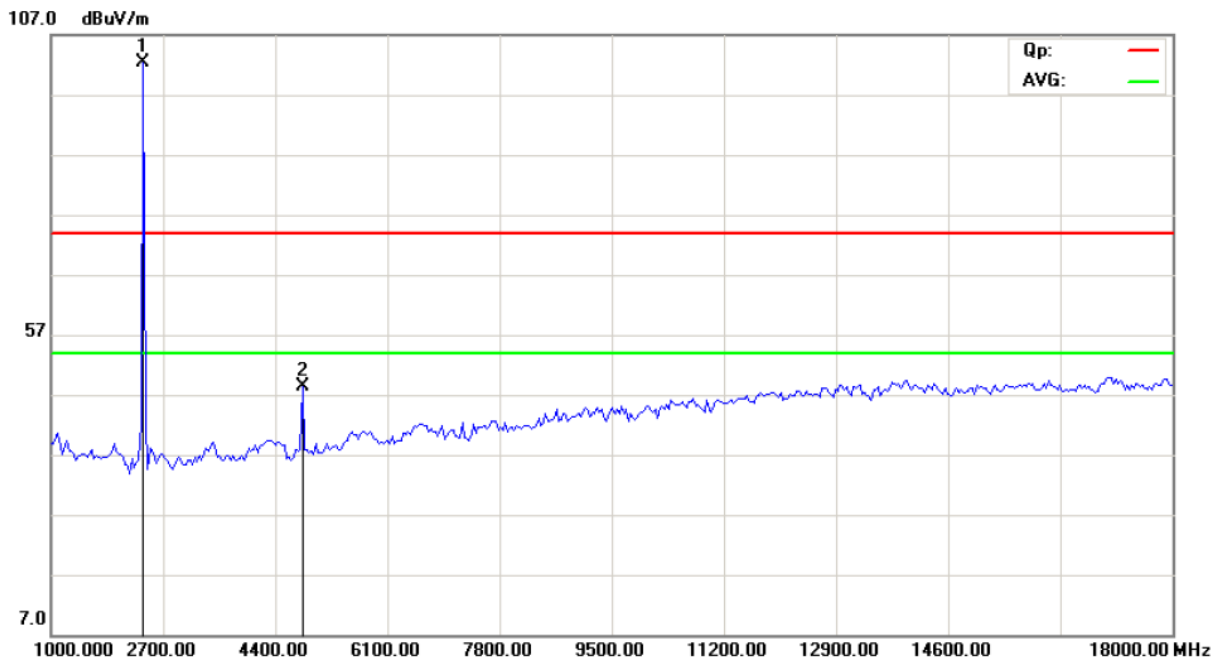
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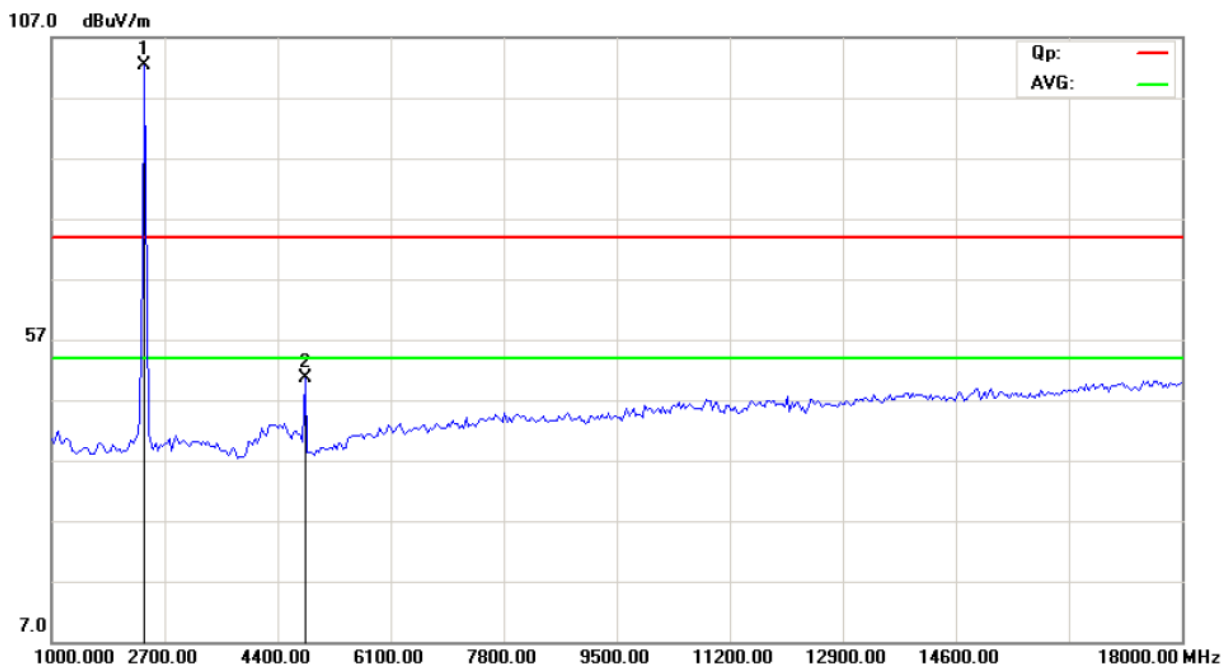
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Please refer to the following test plots for details:

CH01 for 11n HT20 at 65Mbps: Horizontal



CH01 for 11n HT20 at 65Mbps: Vertical

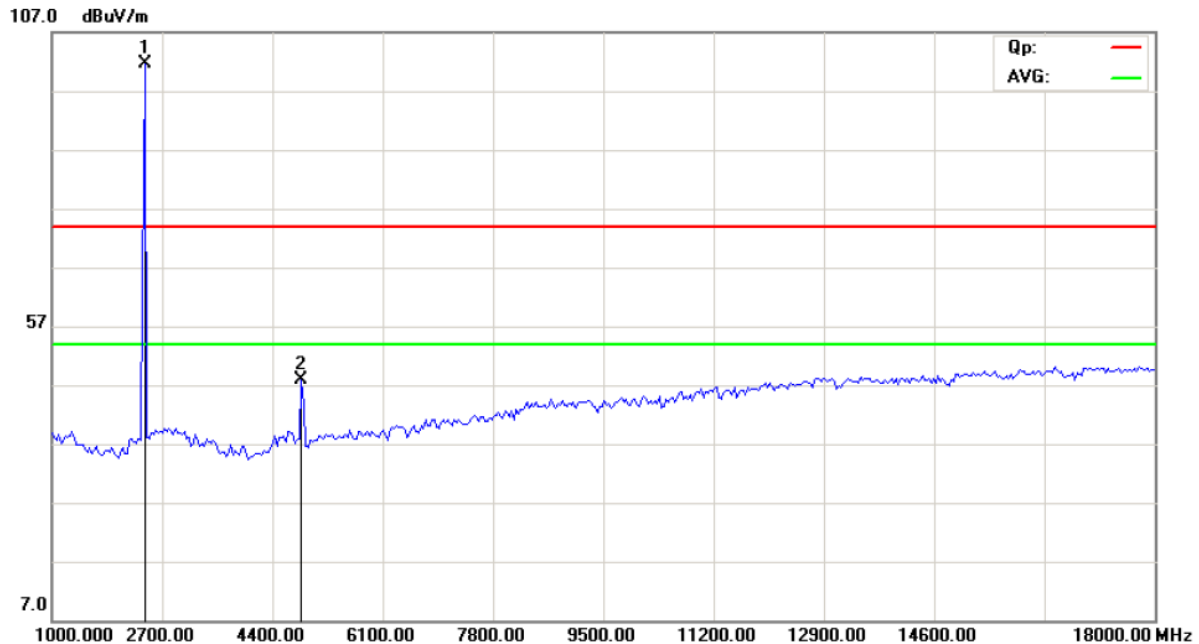


The report refers only to the sample tested and does not apply to the bulk.

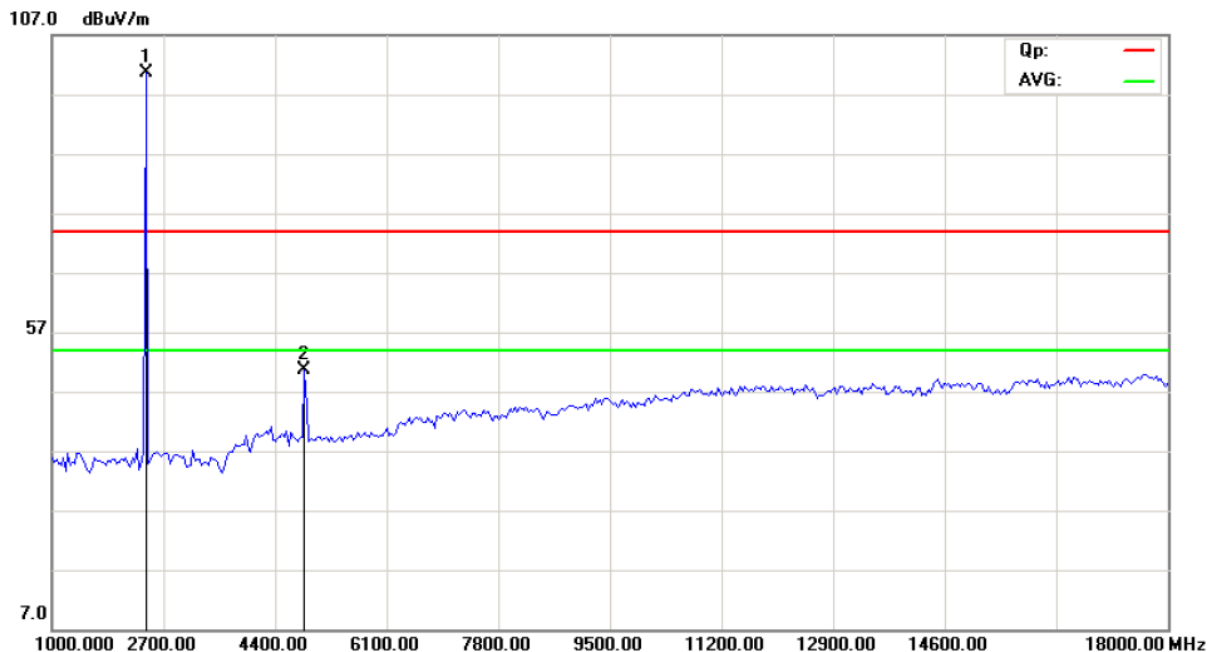
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CH06 for 11n HT20 at 65Mbps: Vertical



CH06 for 11n HT20 at 65Mbps: Horizontal

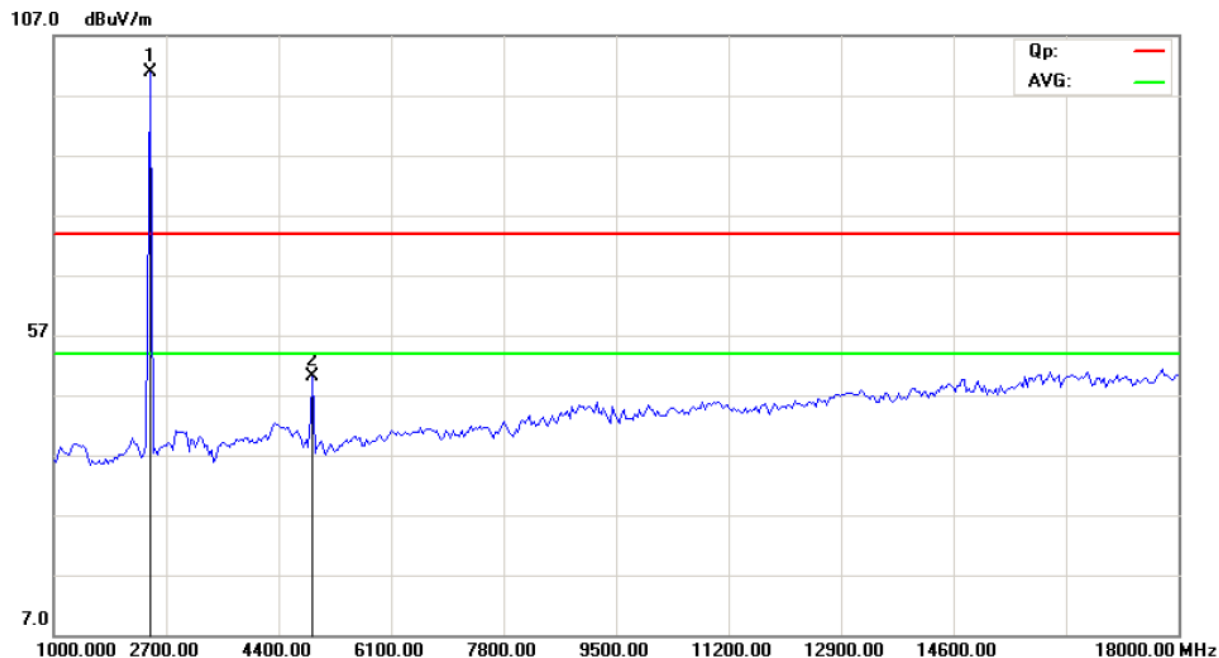


The report refers only to the sample tested and does not apply to the bulk.

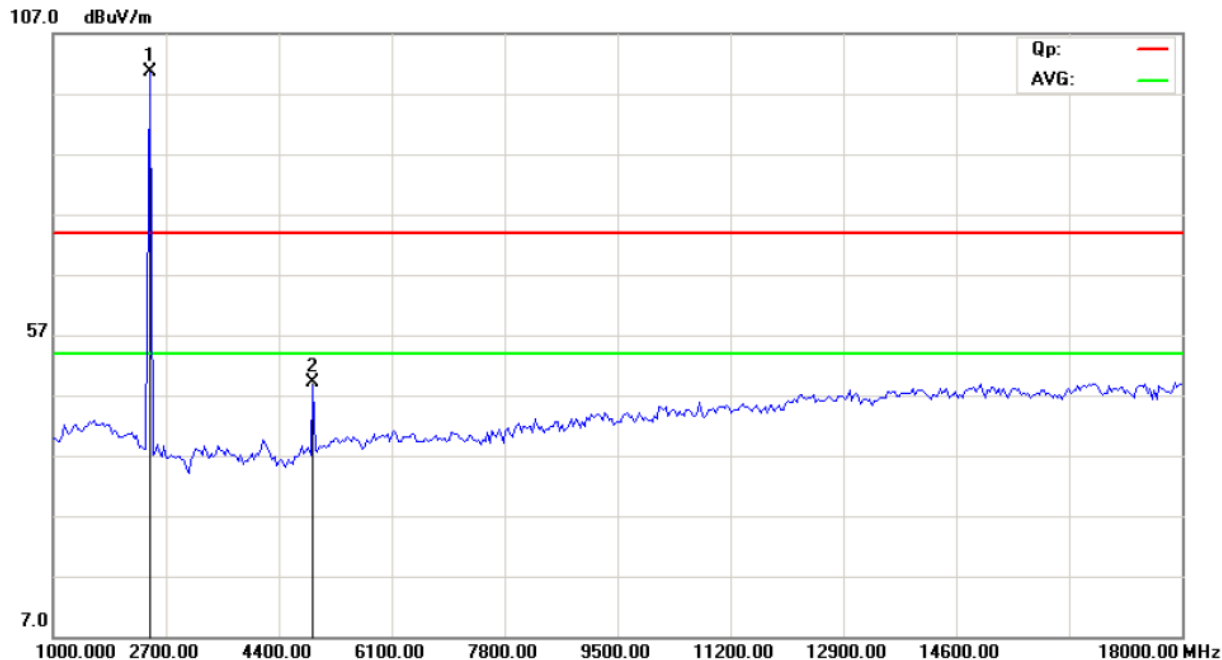
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CH11 for 11n HT20 at 65Mbps: Vertical



CH11 for 11n HT20 at 65Mbps: Horizontal



Note: For radiated Emissions from 18-25GHz, it is only the floor noise.

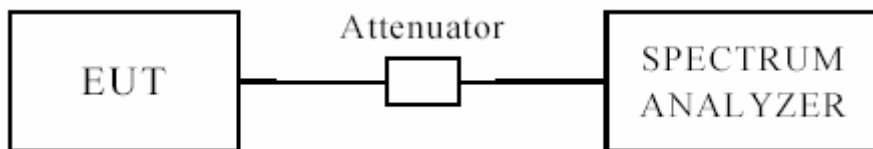
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7.0 6dB and 99% Bandwidth Measurement

7.1 Test Setup



7.2 Limits of 6dB Bandwidth Measurement

The minimum of 6dB Bandwidth Measurement is >500 kHz

7.3 Test Procedure

1. Set resolution bandwidth (RBW) = 100 kHz
2. Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

7.4 Test Result

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6dB Occupied Bandwidth

EUT	GameStick Dock		Model	PJGS2369	
Mode	802.11b		Input Voltage	AC 120V	
Temperature	24 deg. C,		Humidity	56% RH	
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	1	10.08	0.5	Pass
6	2437	1	10.08	0.5	Pass
11	2462	1	10.08	0.5	Pass
1	2412	11	9.30	0.5	Pass
6	2437	11	9.30	0.5	Pass
11	2462	11	9.30	0.5	Pass

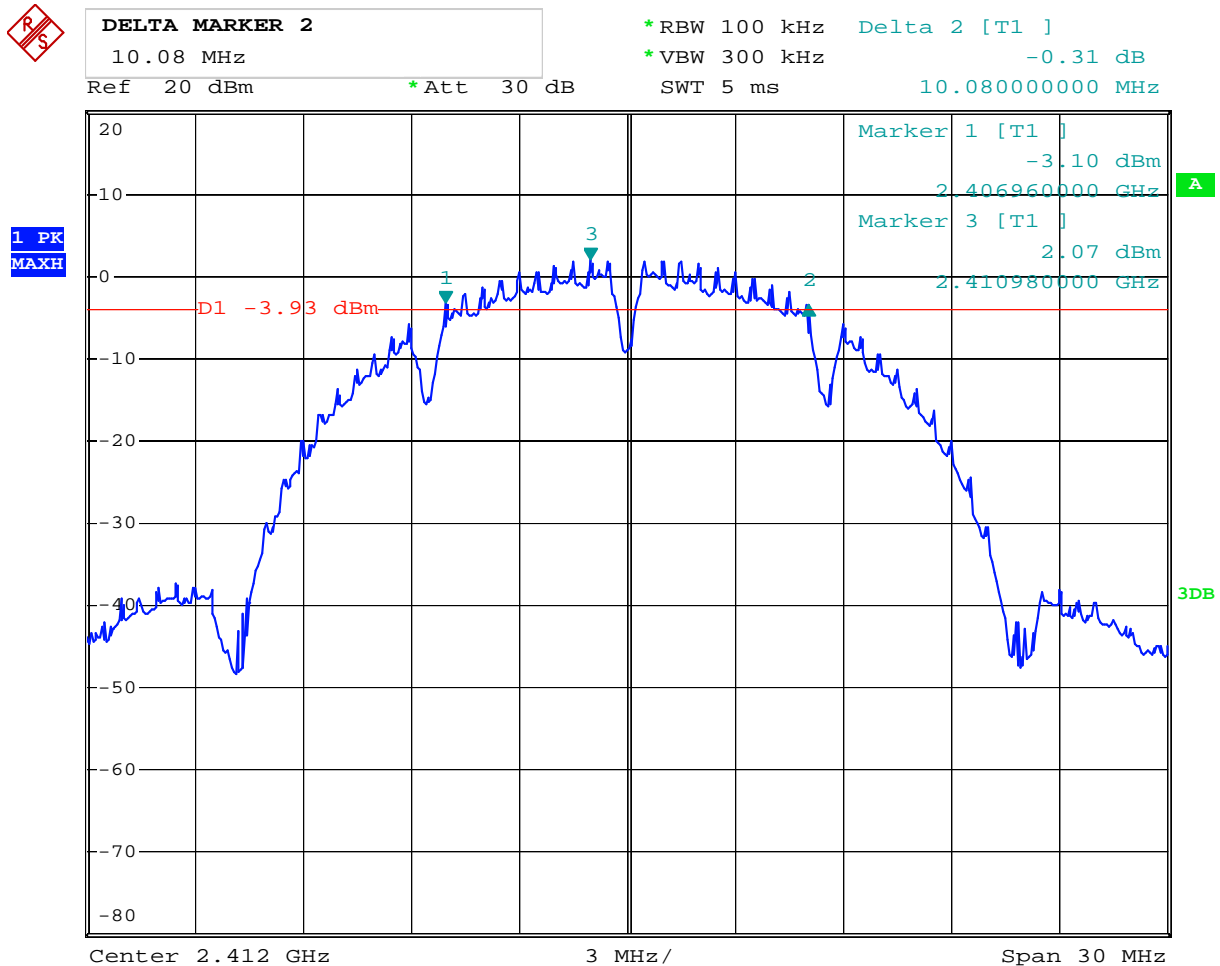
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1. 802.11b at 1Mbps of CH01



Date: 26.SEP.2013 18:37:57

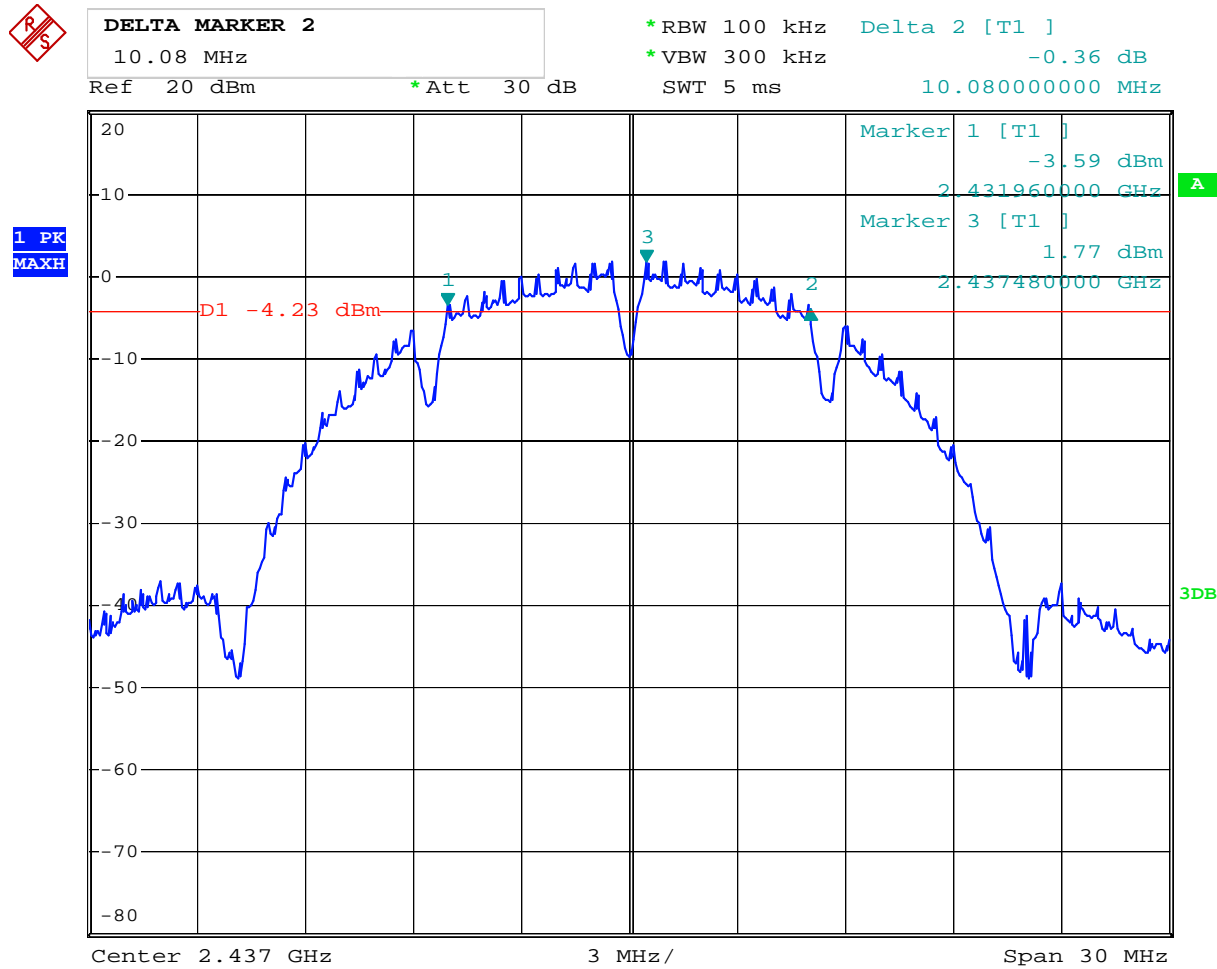
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2. 802.11b at 1Mbps of CH06

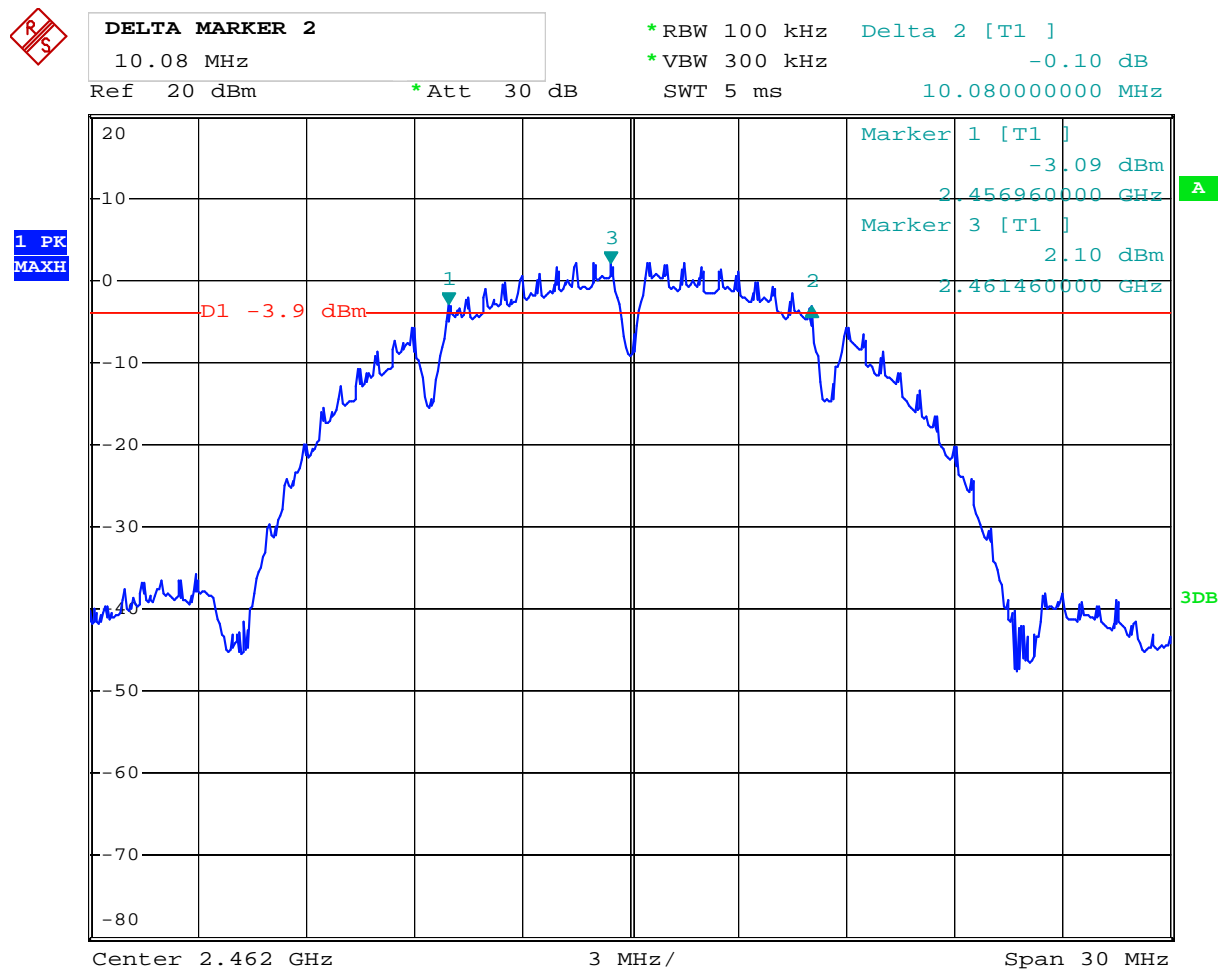


Date: 26.SEP.2013 18:39:28

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3. 802.11b at 1Mbps of CH11

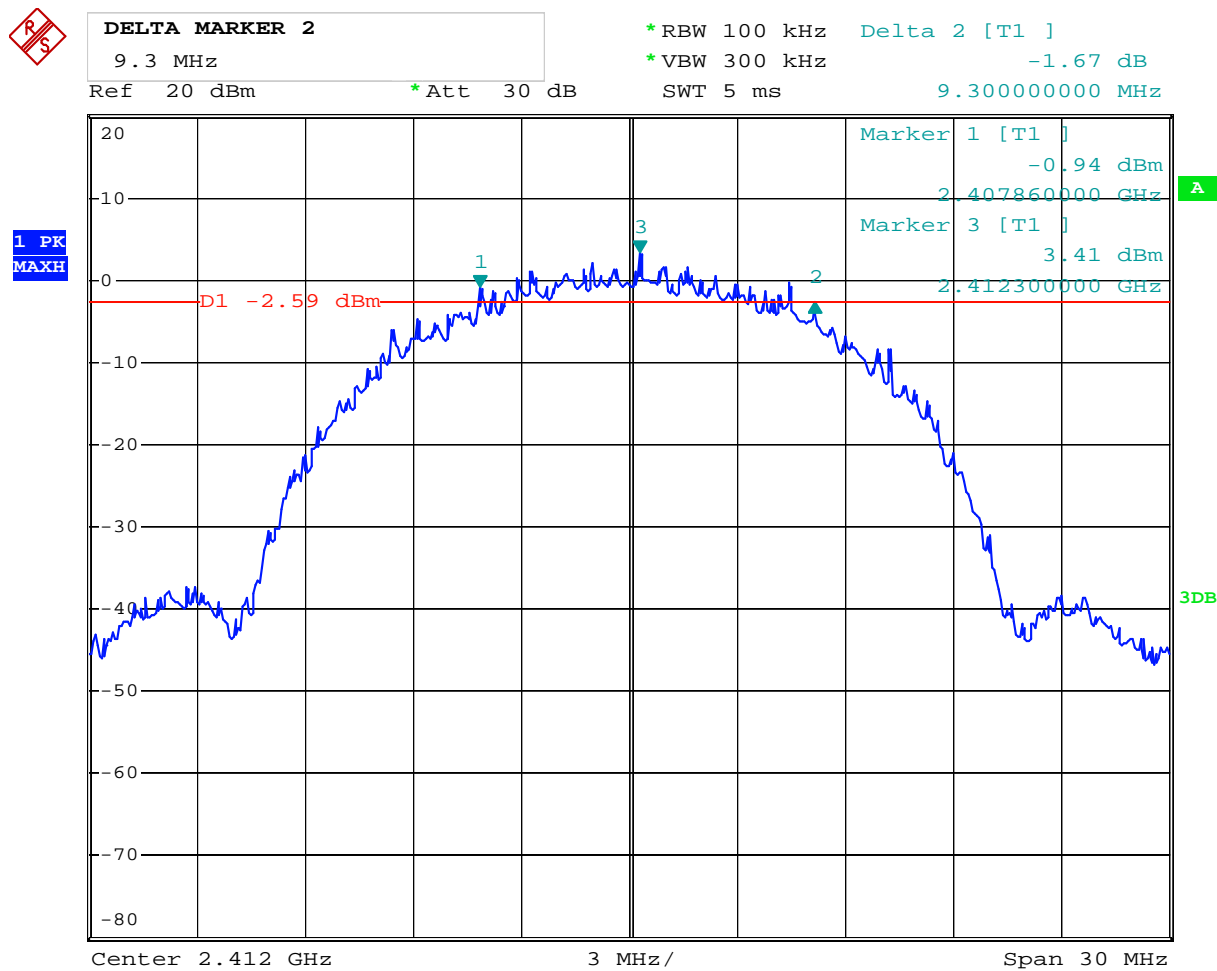


Date: 26.SEP.2013 18:40:20

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4. 802.11b at 11Mbps of CH01

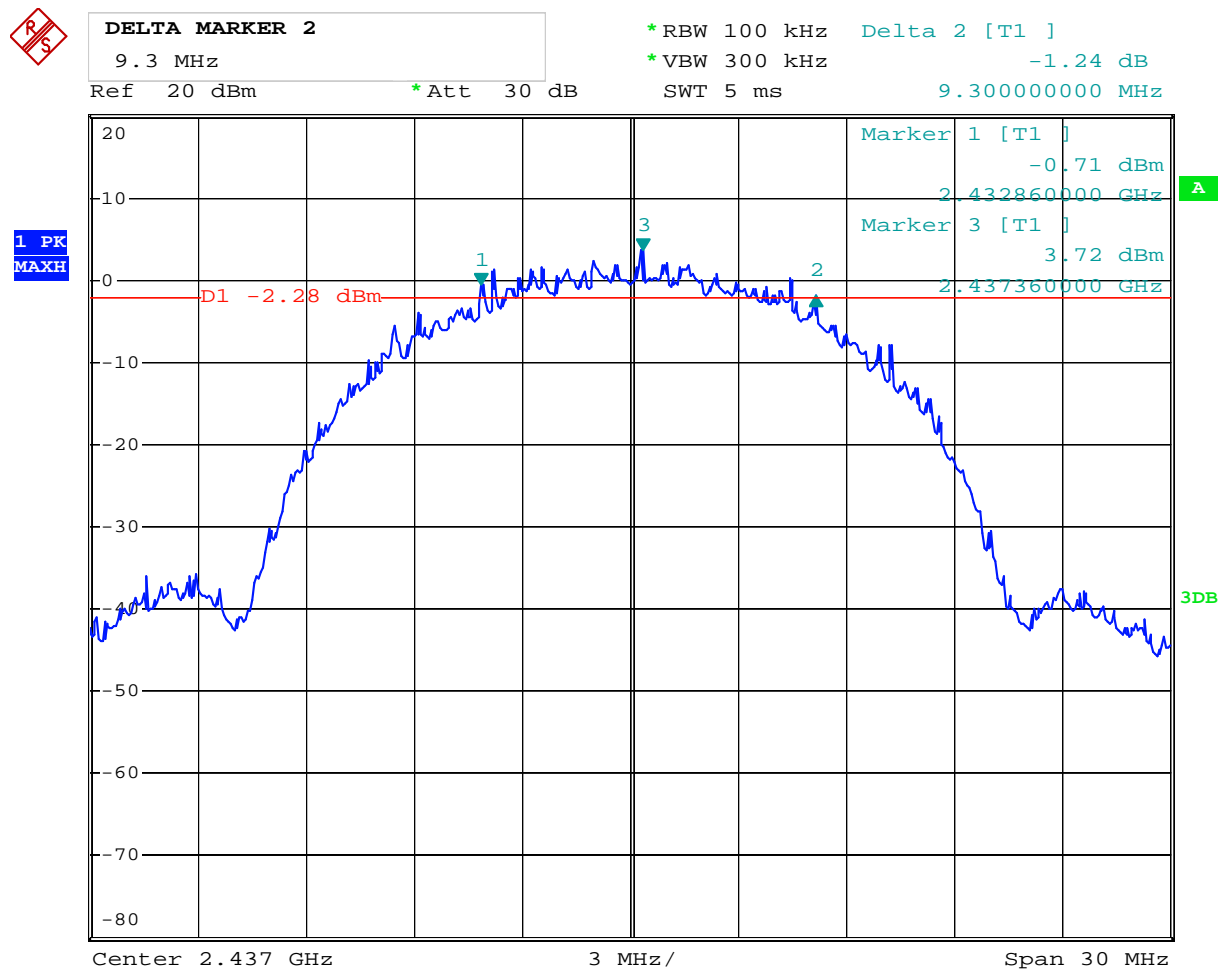


Date: 26.SEP.2013 18:50:25

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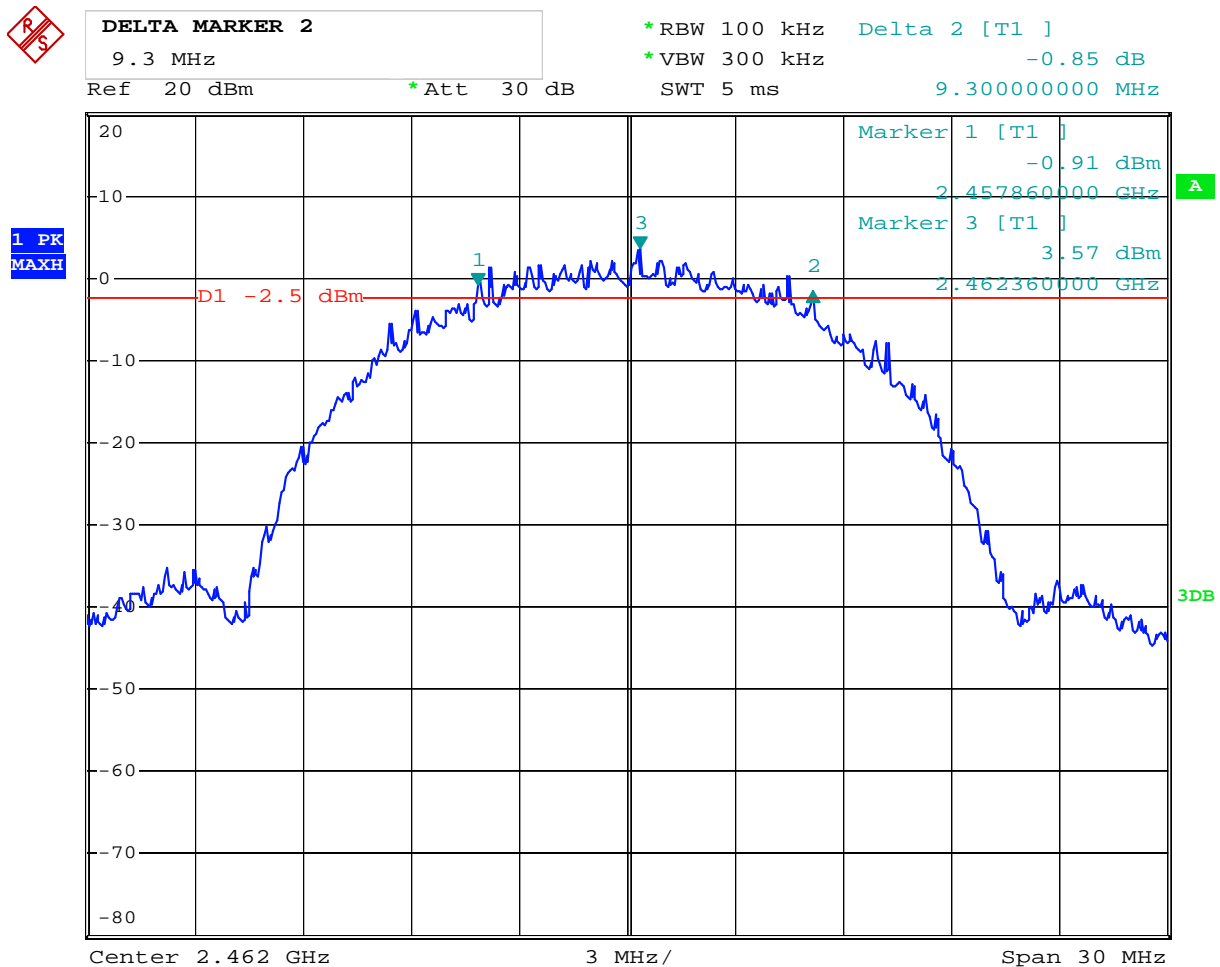
5. 802.11b at 11Mbps of CH06



Date: 26.SEP.2013 18:48:02

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6. 802.11b at 11Mbps of CH11



Date: 26.SEP.2013 18:48:54

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6dB Occupied Bandwidth

EUT	GameStick Dock		Model	PJGS2369	
Mode	802.11g		Input Voltage	AC 120V	
Temperature	24 deg. C,		Humidity	56% RH	
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	54	16.32	0.5	Pass
6	2437	54	16.32	0.5	Pass
11	2462	54	16.38	0.5	Pass

The report refers only to the sample tested and does not apply to the bulk.

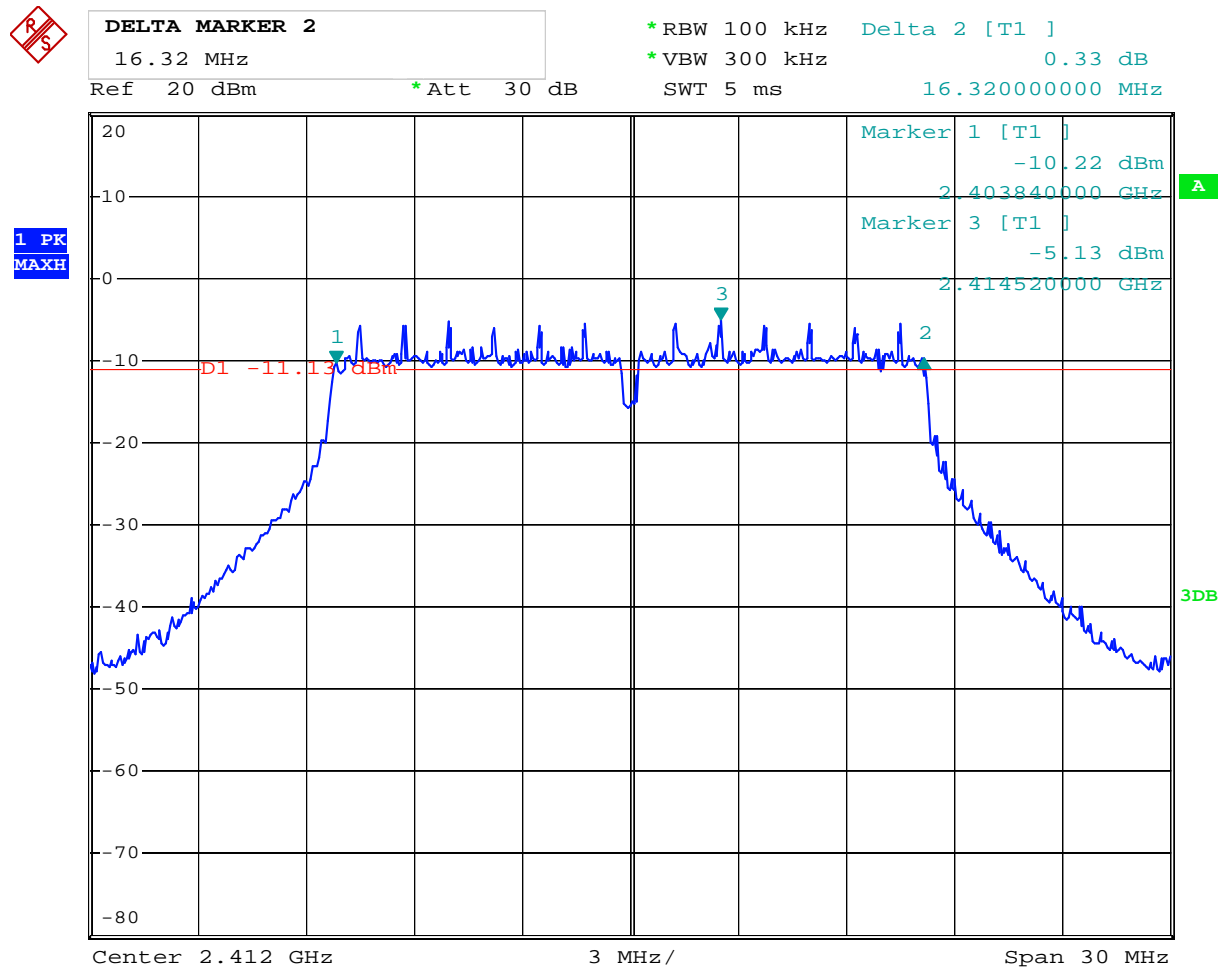
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Test Plots:

1. 802.11g at 54Mbps of CH01

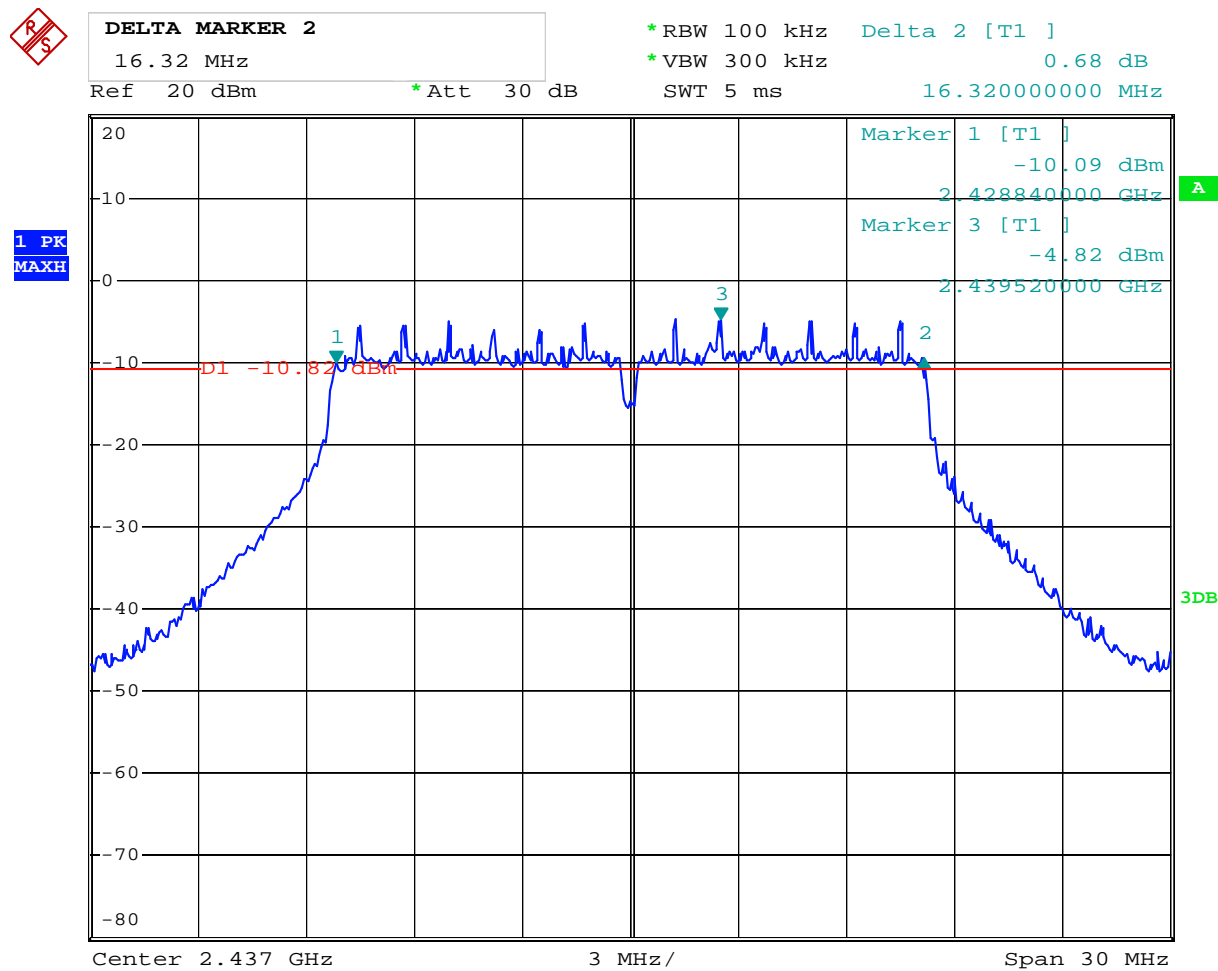


Date: 26.SEP.2013 18:45:30

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2. 802.11g at 54Mbps of CH06

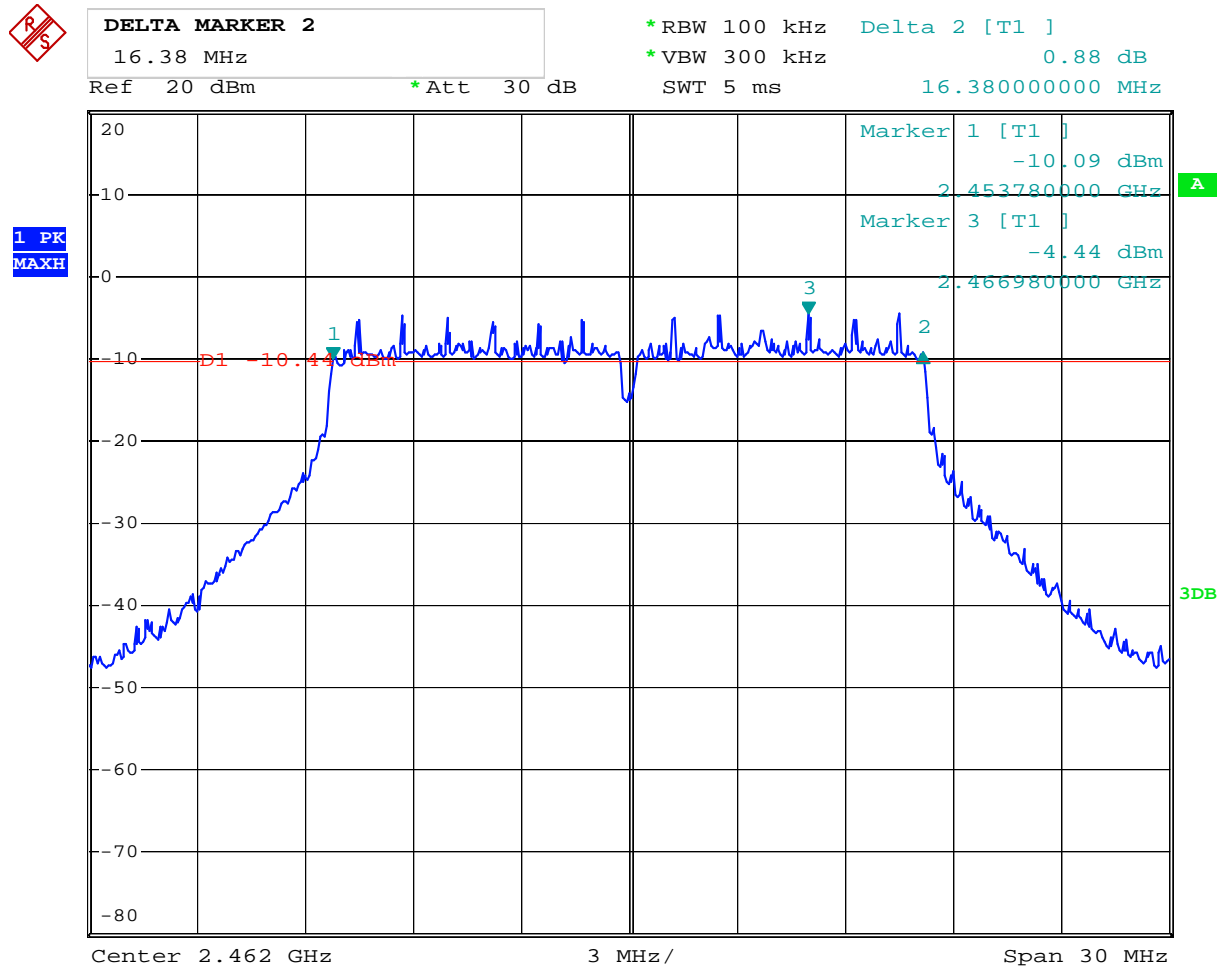


Date: 26.SEP.2013 18:44:07

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3. 802.11g at 54Mbps of CH11



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6dB Occupied Bandwidth

EUT	GameStick Dock		Model	PJGS2369	
Mode	802.11n		Input Voltage	AC 120V	
Temperature	24 deg. C,		Humidity	56% RH	
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	HT20 65M	17.52	0.5	Pass
6	2437	HT20 65M	17.52	0.5	Pass
11	2462	HT20 65M	17.52	0.5	Pass

The report refers only to the sample tested and does not apply to the bulk.

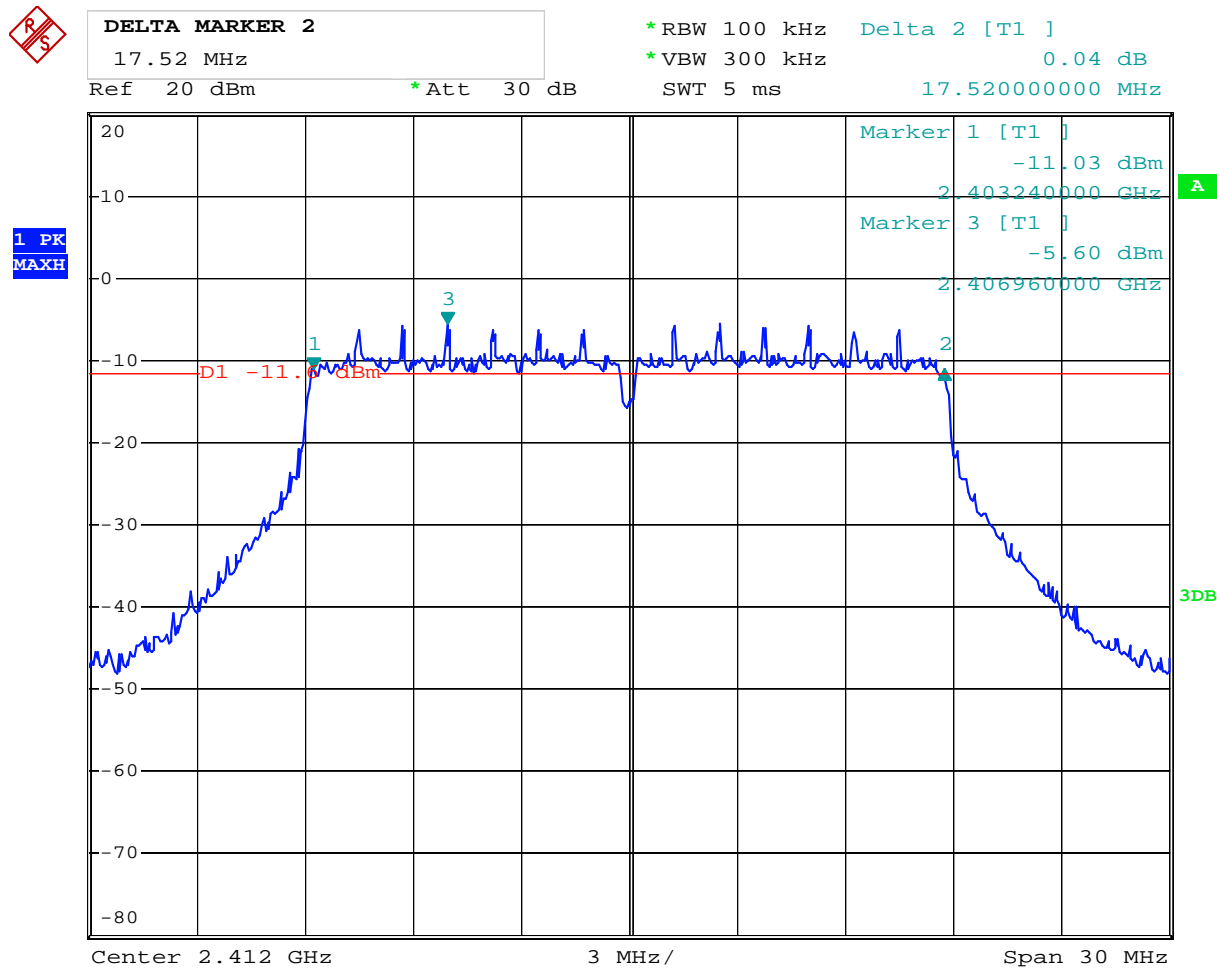
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Test Plots:

1. 802.11n at HT20 of CH01

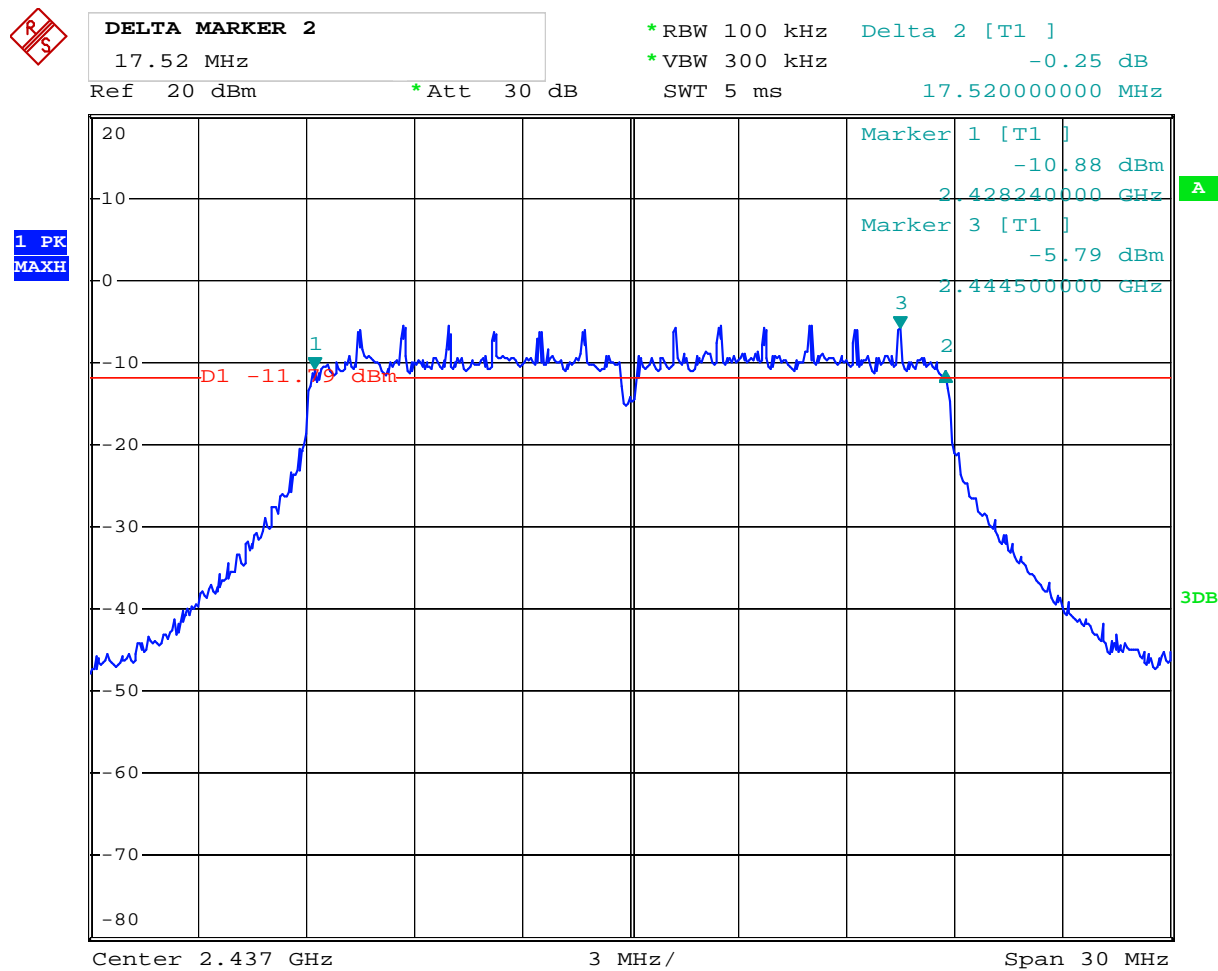


Date: 26.SEP.2013 18:51:29

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2. 802.11n at HT20 of CH06

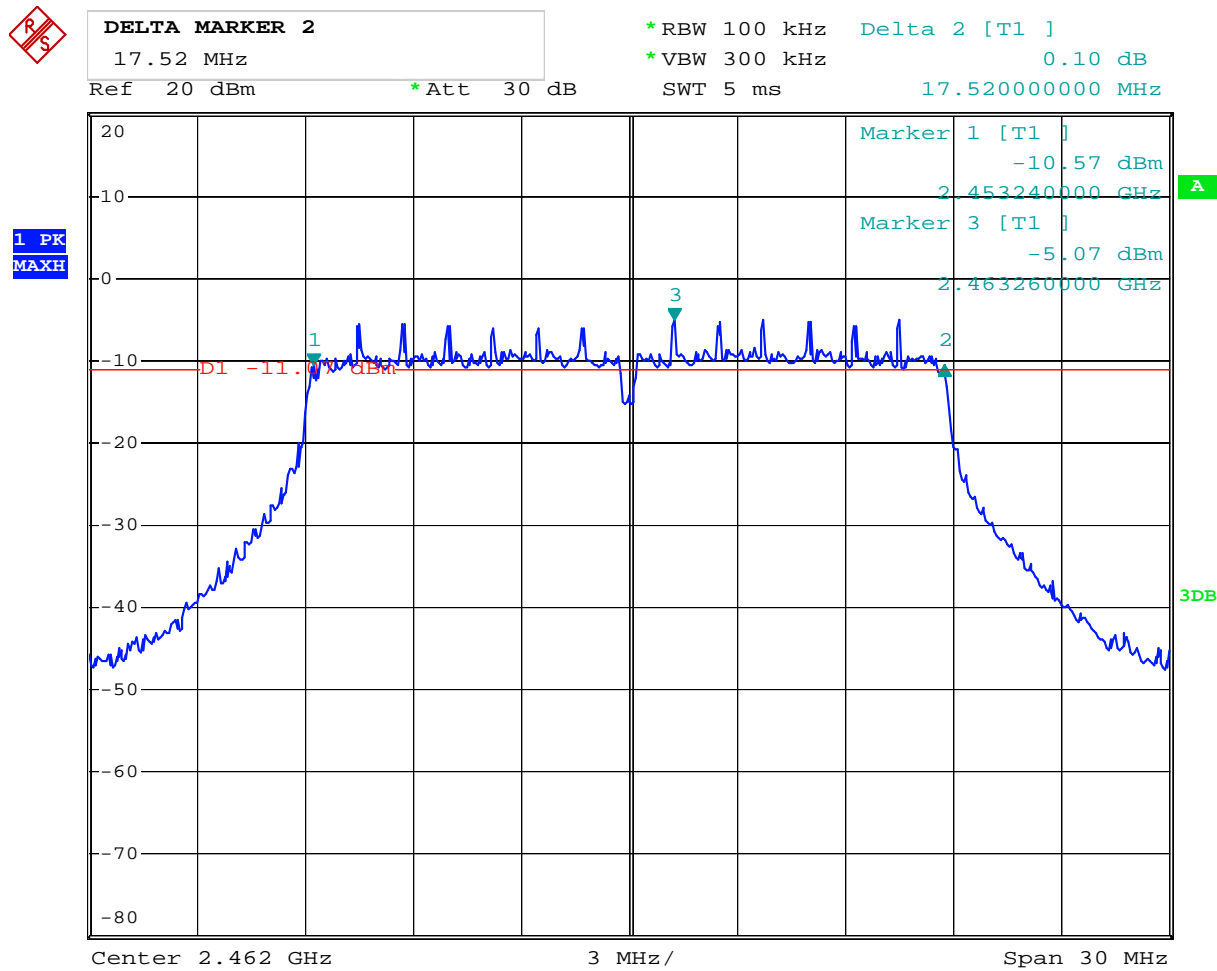


Date: 26.SEP.2013 18:53:11

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3. 802.11n at HT20 of CH11



Date: 26.SEP.2013 18:54:03

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99% Occupied Bandwidth

EUT		GameStick Dock		Model	PJGS2369
Mode		802.11b		Input Voltage	AC 120V
Temperature		24 deg. C,		Humidity	56% RH
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	99% Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	1	15.00	--	Pass
6	2437	1	15.00	--	Pass
11	2462	1	15.06	--	Pass
1	2412	11	14.82	--	Pass
6	2437	11	14.88	--	Pass
11	2462	11	14.94	--	Pass

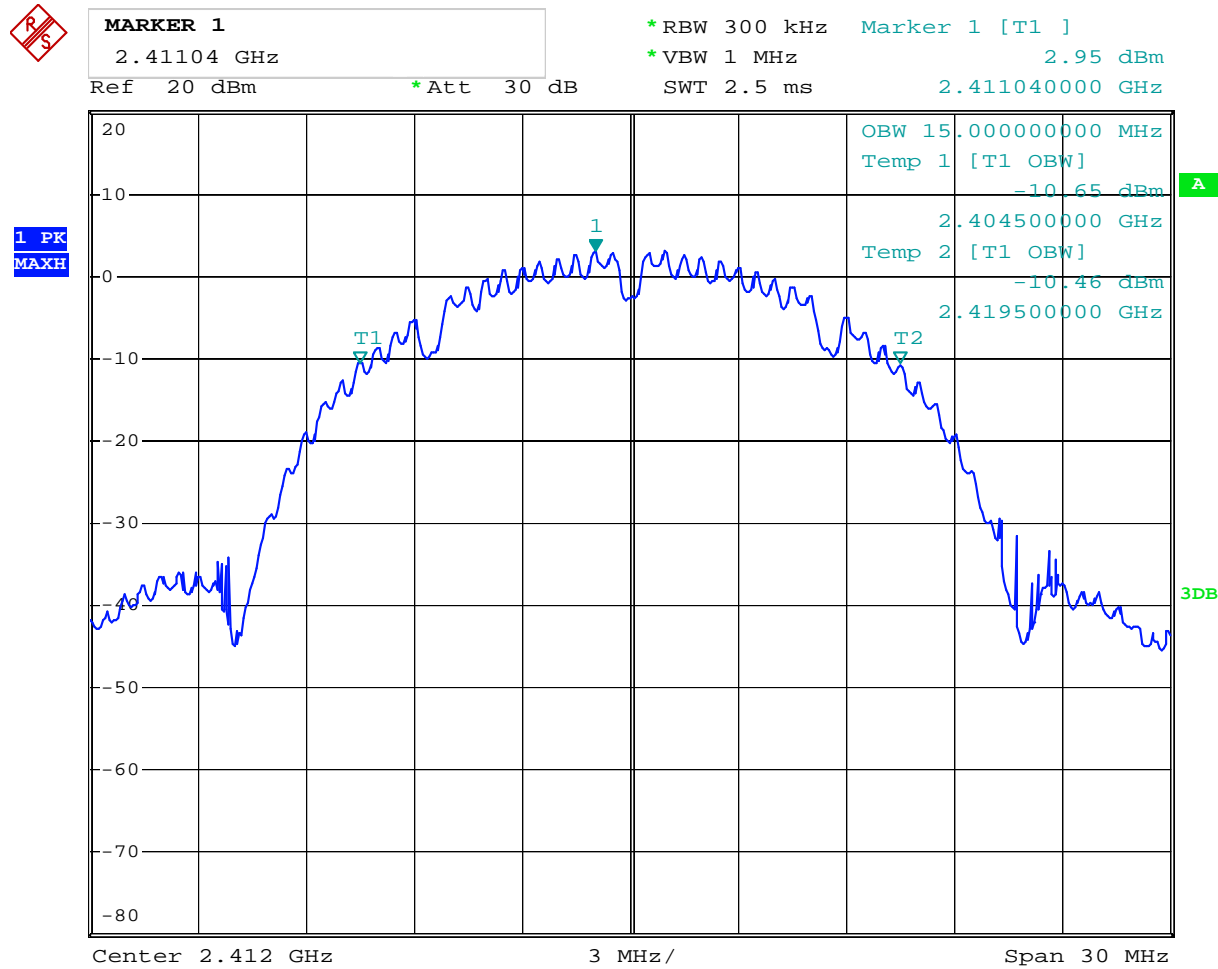
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1. 802.11b at 1Mbps of CH1

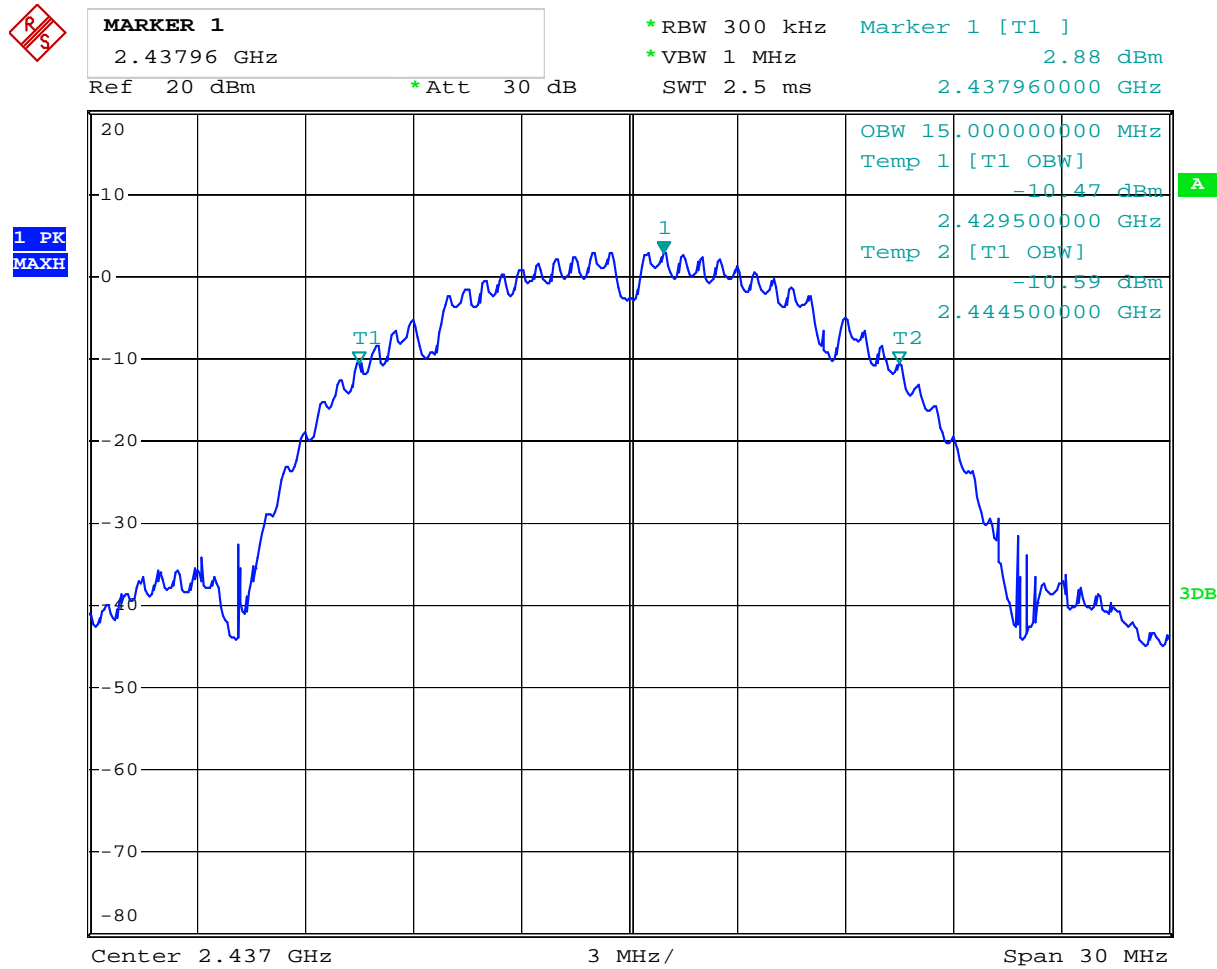


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2. 802.11b at 1Mbps of CH6

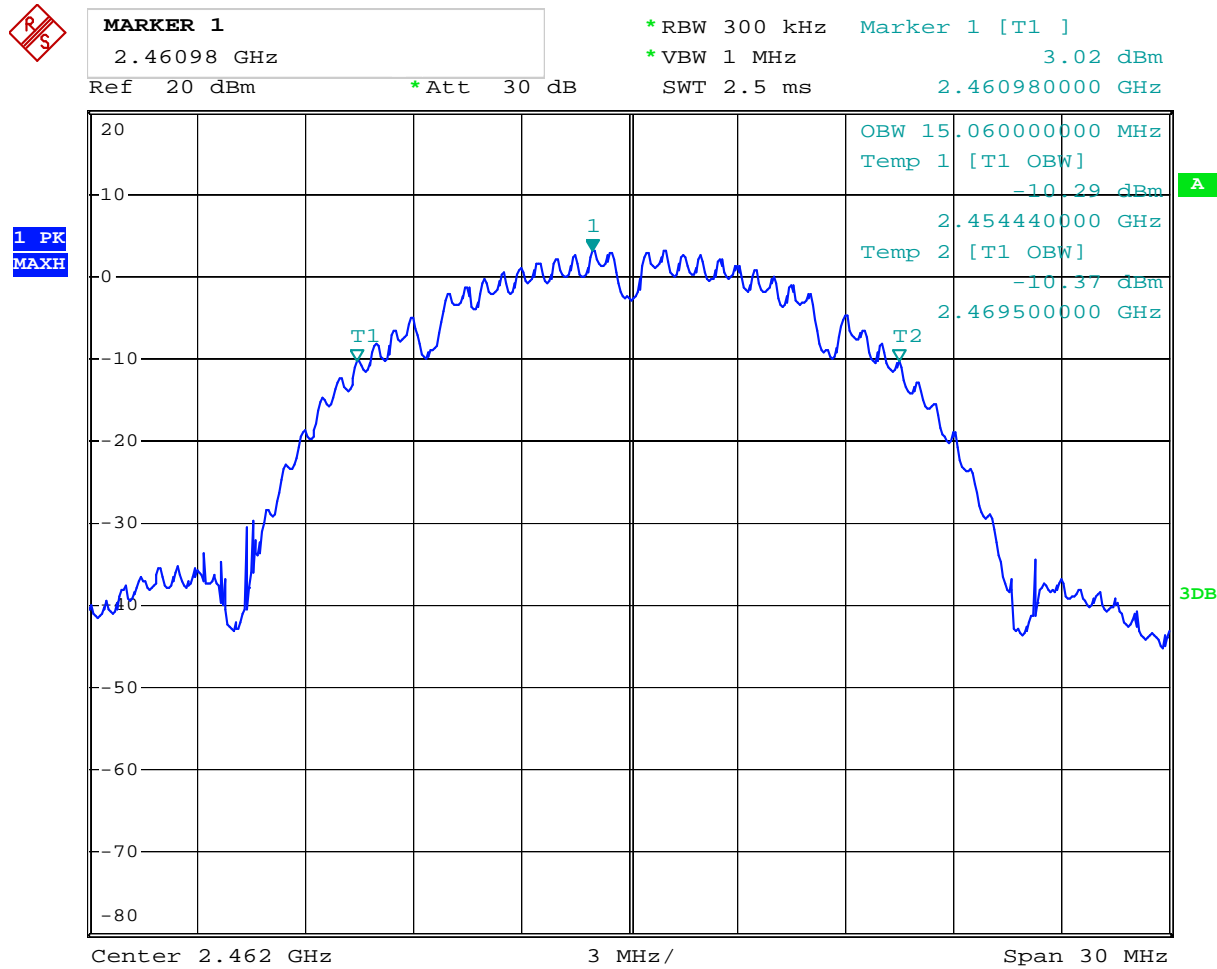


Date: 26.SEP.2013 19:06:59

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3. 802.11b at 1Mbps of CH11

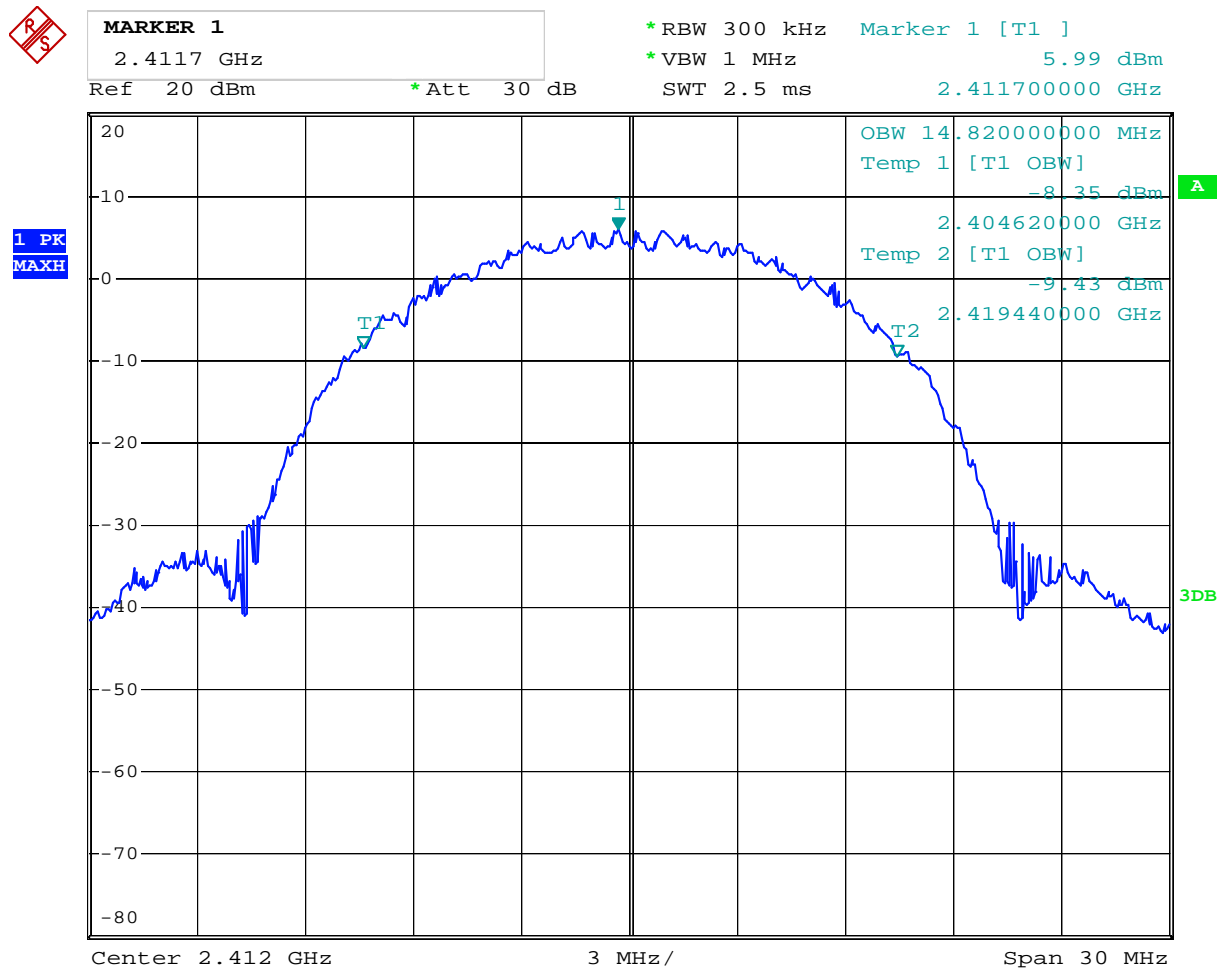


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4. 802.11b at 11Mbps of CH1

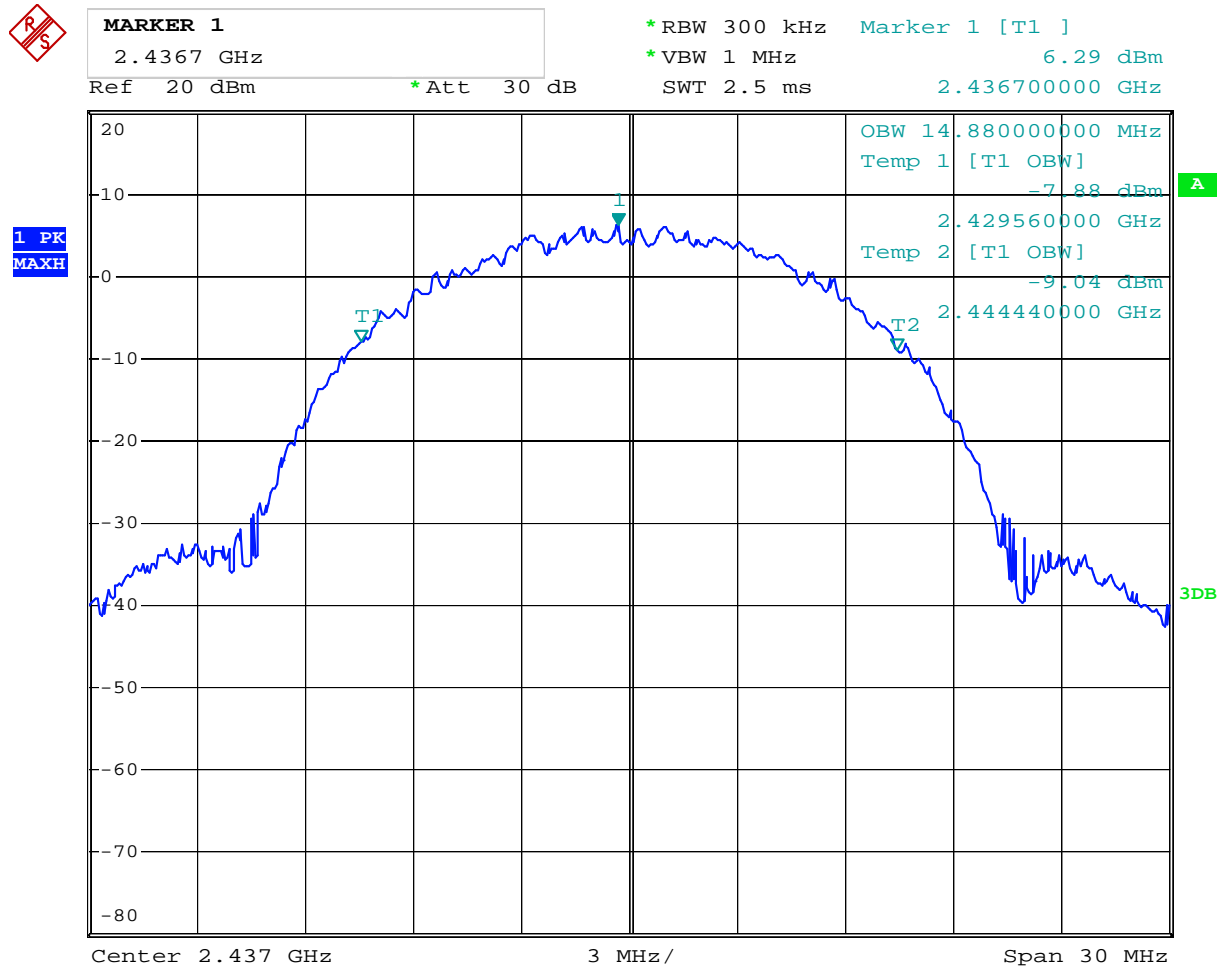


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5. 802.11b at 11Mbps of CH6

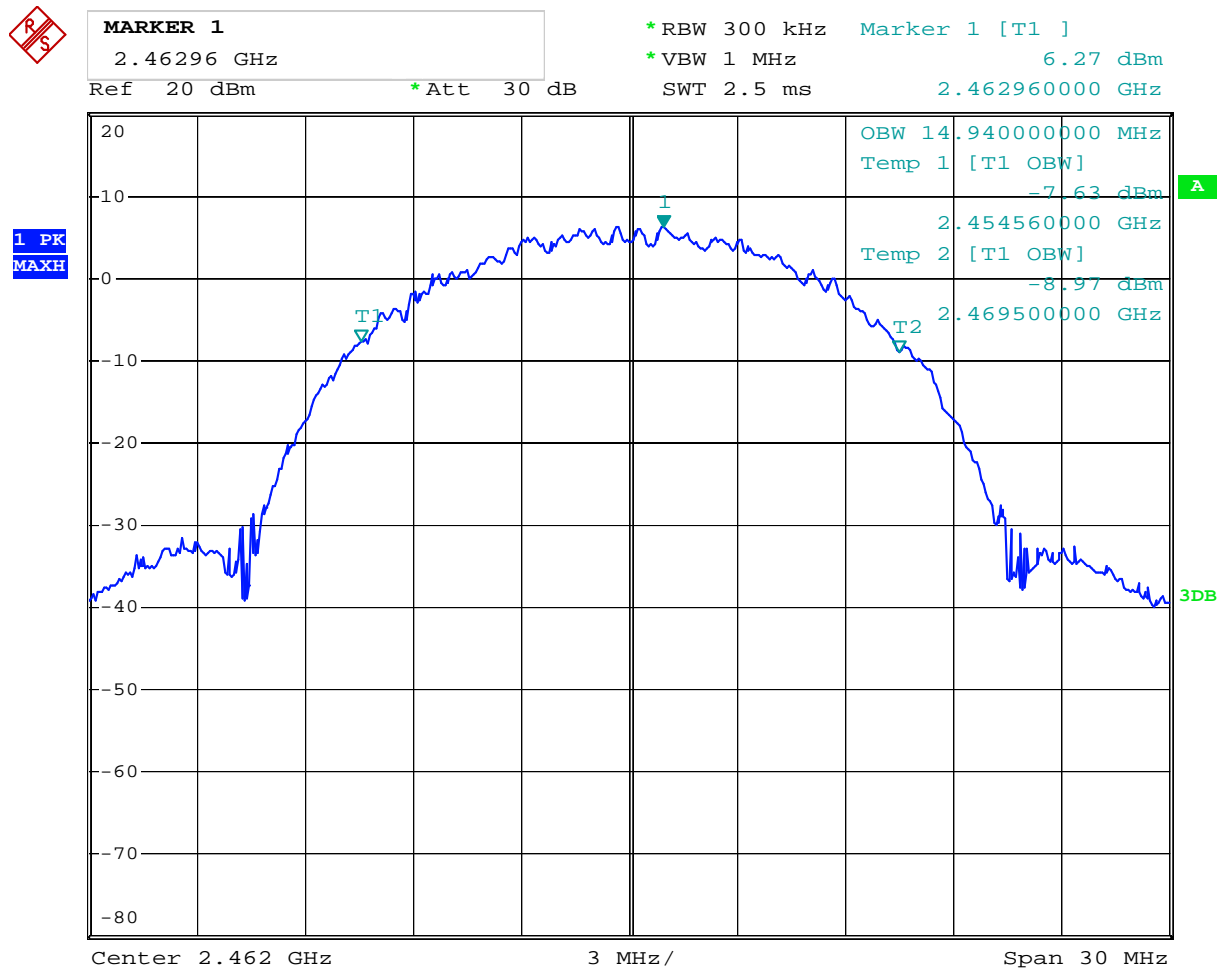


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6. 802.11b at 11Mbps of CH11



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99% Occupied Bandwidth

EUT	GameStick Dock		Model	PJGS2369	
Mode	802.11g		Input Voltage	AC 120V	
Temperature	24 deg. C,		Humidity	56% RH	
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	99% Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	54	17.40	--	Pass
6	2437	54	17.34	--	Pass
11	2462	54	17.40	--	Pass

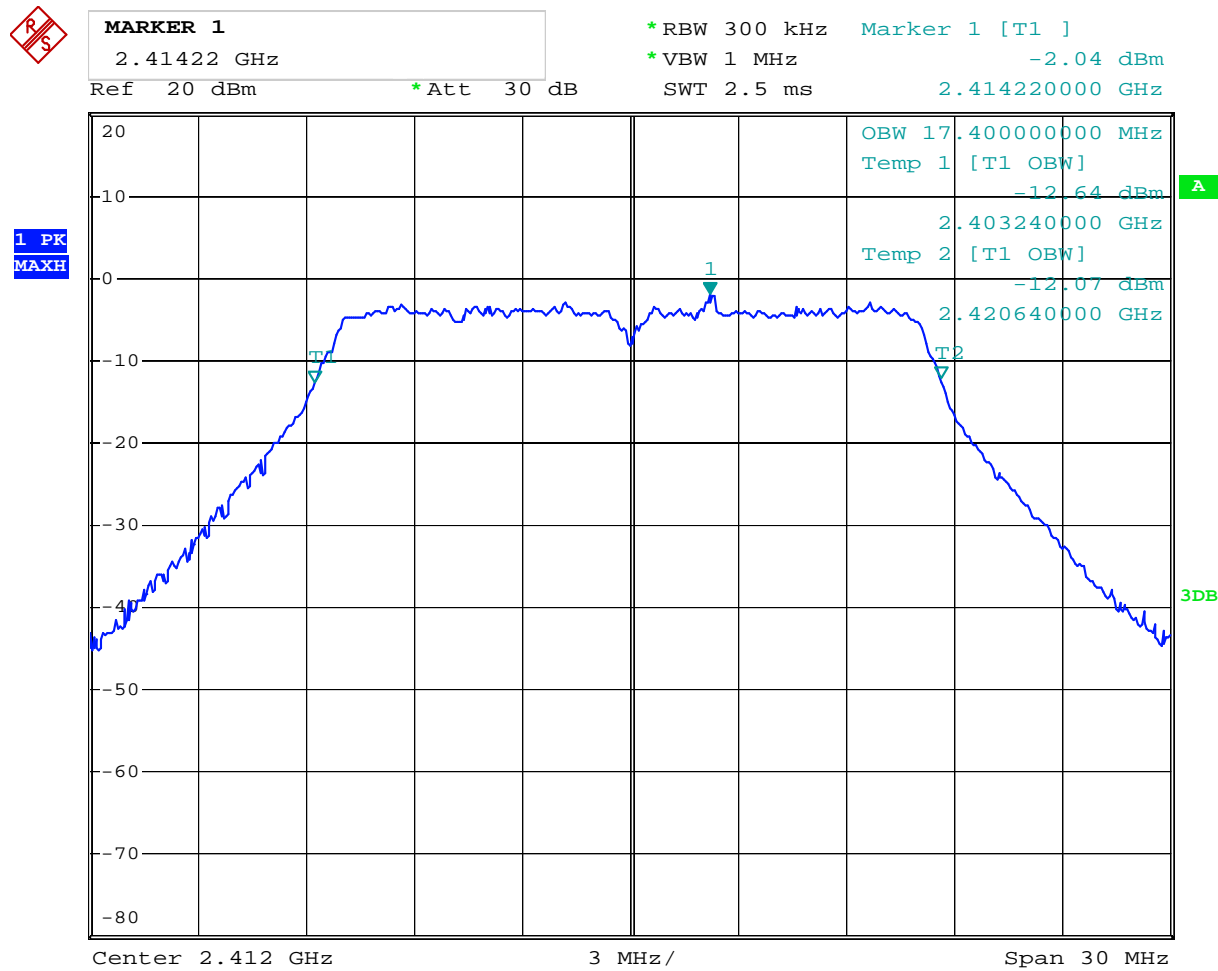
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1. 802.11g at 54Mbps of CH1

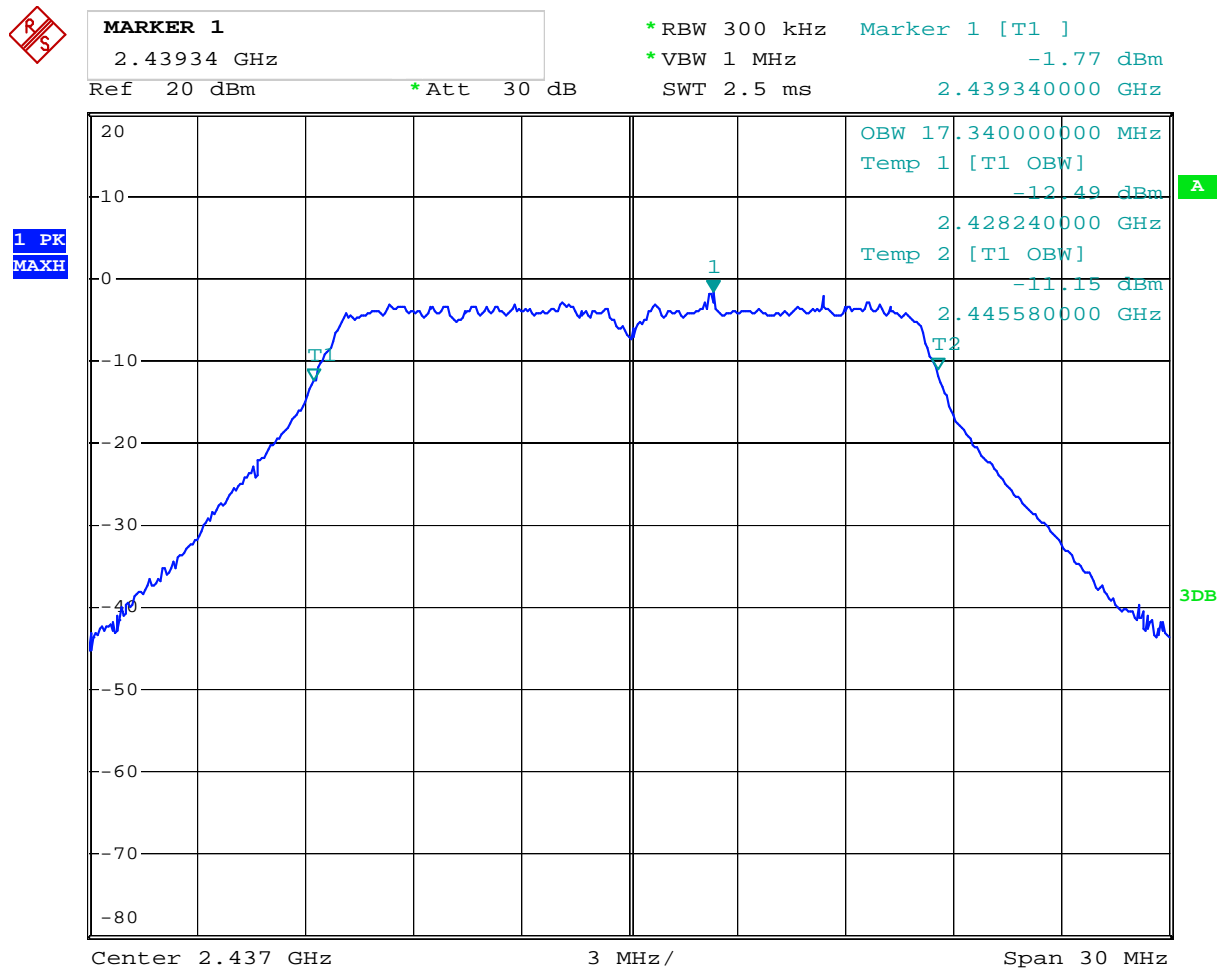


Date: 26.SEP.2013 19:09:34

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2. 802.11g at 54Mbps of CH6

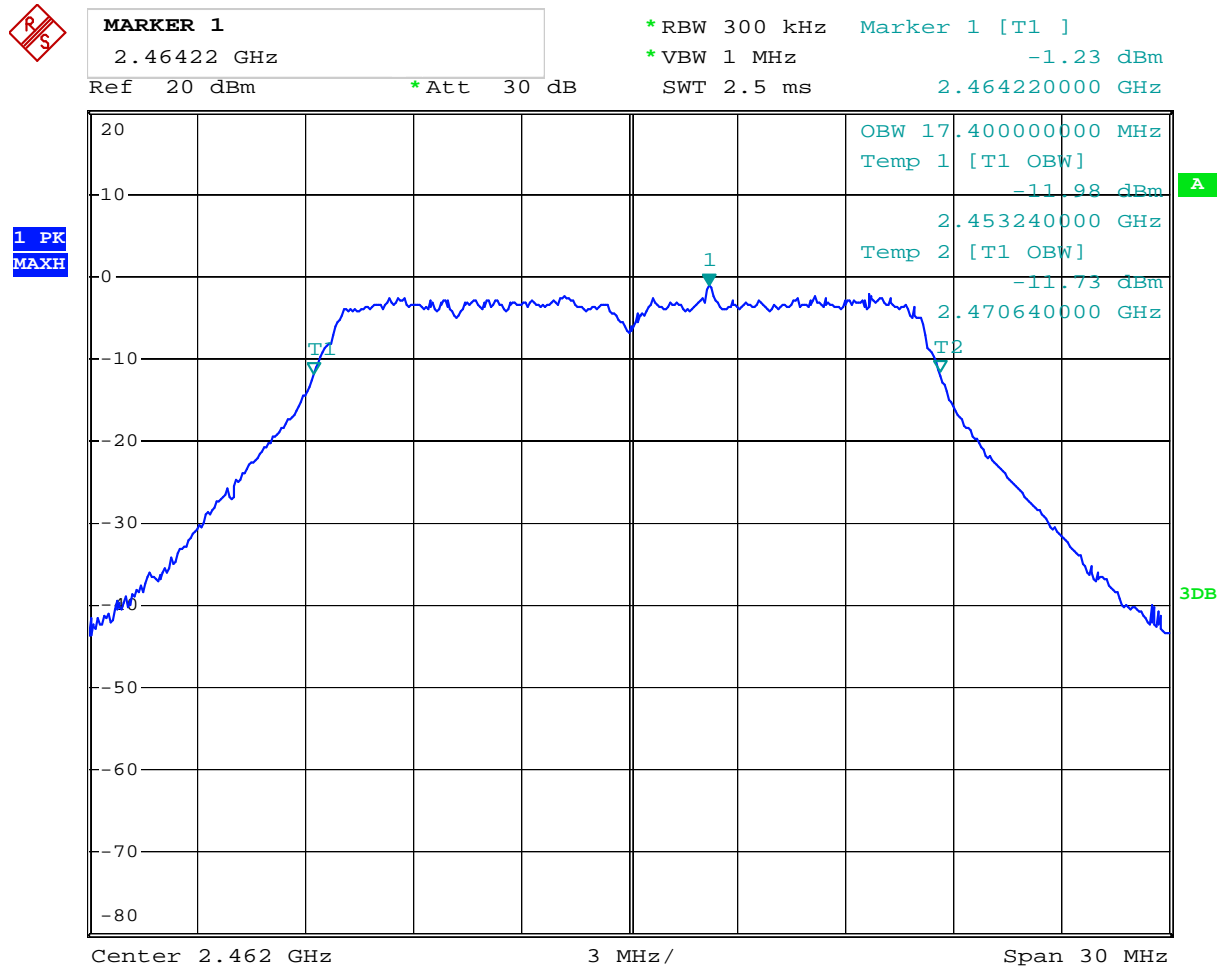


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3. 802.11g at 54Mbps of CH11



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99% Occupied Bandwidth

EUT	GameStick Dock		Model	PJGS2369	
Mode	802.11n		Input Voltage	AC 120V	
Temperature	24 deg. C,		Humidity	56% RH	
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	99% Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	HT20 65M	18.18	--	Pass
6	2437	HT20 65M	18.12	--	Pass
11	2462	HT20 65M	18.18	--	Pass

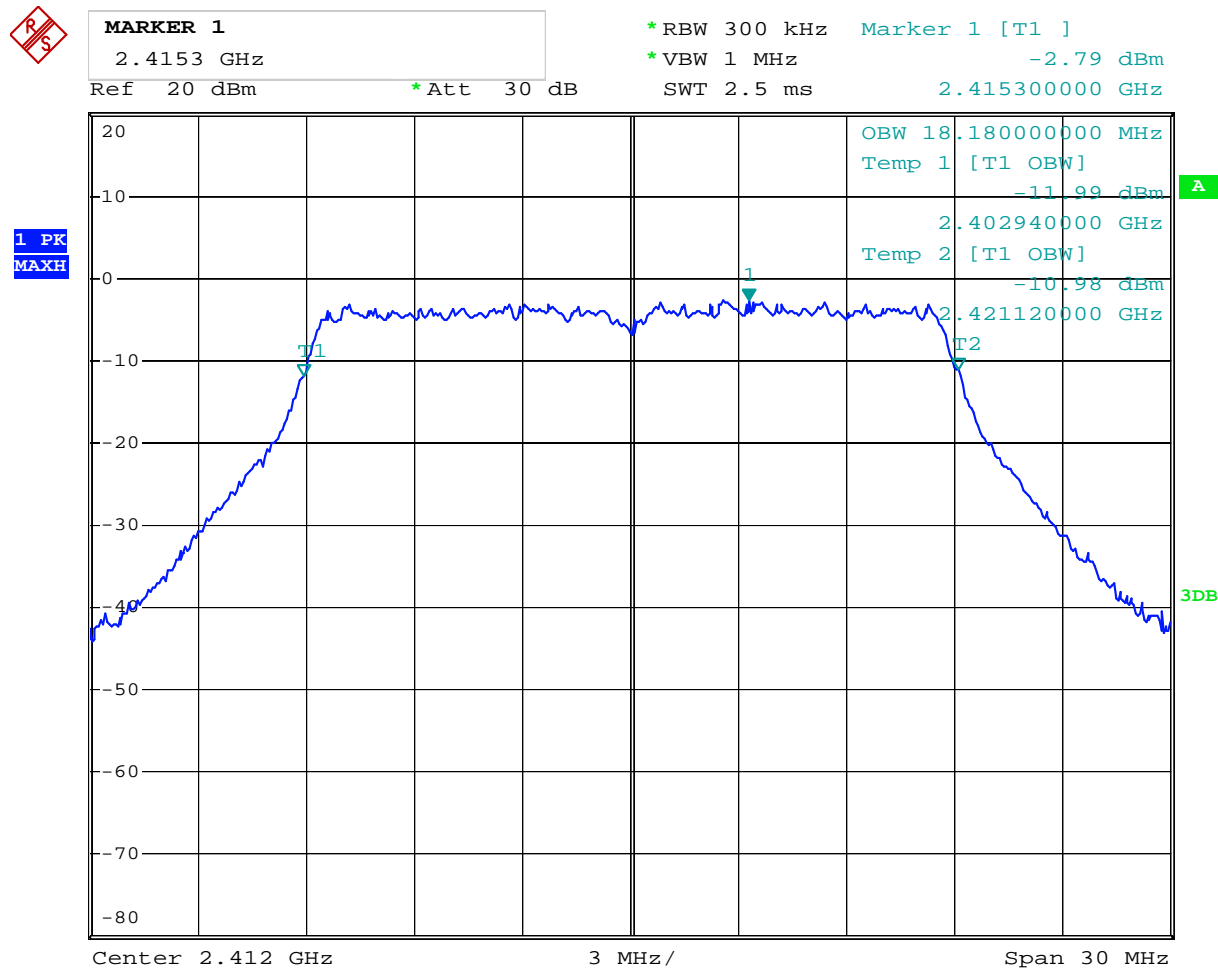
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1. 802.11n at HT20 of CH1

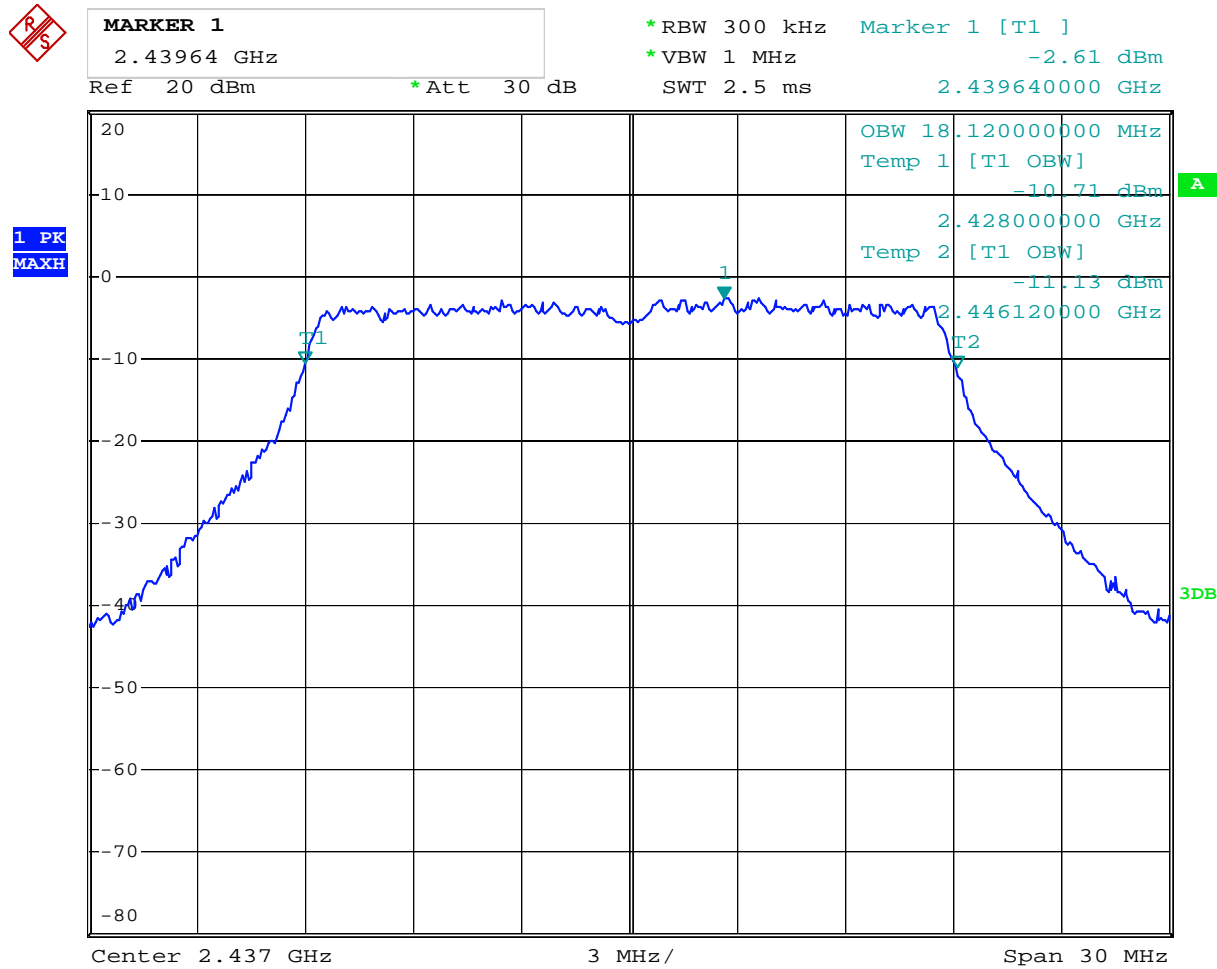


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2. 802.11n at HT20 of CH6

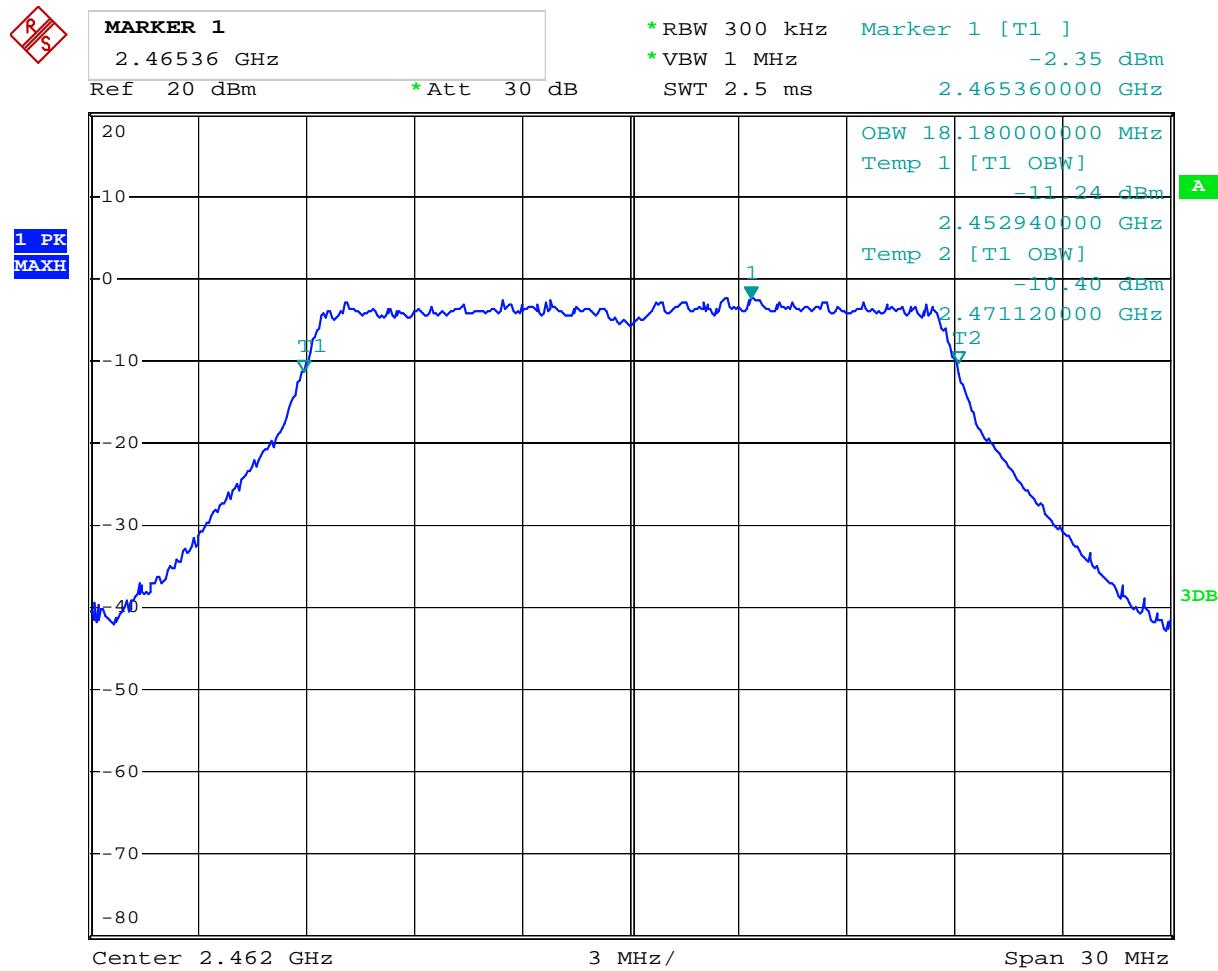


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3. 802.11n at HT20 of CH11

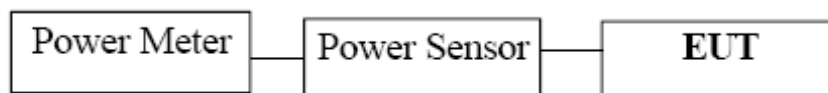


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8. Maximum Peak Output Power

8.1 Test Setup



8.2 Limits of Maximum Peak Output Power

The Maximum Peak Output Power Measurement is 30dBm.

8.3 Test Procedure

The RF power output was measured with a Power meter connected to the RF Antenna connector (conducted measurement) while EUT was operating in transmit mode at the appropriate centre frequency.

Note: the peak power was measured

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8.4 Test Results

EUT		GameStick Dock		Model	PJGS2369
Mode		802.11b		Input Voltage	120V~
Temperature		24 deg. C,		Humidity	56% RH
Channel	Channel Frequency (MHz)	Peak Power Output (dBm)		Peak Power Limit (dBm)	Pass/ Fail
1	2412	22.08		30	Pass
6	2437	22.11		30	Pass
11	2462	22.31		30	Pass

Note: 1. At final test to get the worst-case emission at 11Mbps for CH01, CH06 and CH11

2. The result basic equation calculation as follow:

$$\text{Peak Power Output} = \text{Peak Power Reading} + \text{Cable loss} + \text{Attenuator}$$

3. The worse case was recorded

EUT		GameStick Dock		Model		PJGS2369	
Mode		802.11g		Input Voltage		120V~	
Temperature		24 deg. C,		Humidity		56% RH	
Channel	Channel Frequency (MHz)		Peak Power Output (dBm)		Peak Power Limit (dBm)		Pass/ Fail
1	2412		19.24		30		Pass
6	2437		19.51		30		Pass
11	2462		19.20		30		Pass

Note: 1. At final test to get the worst-case emission at 54Mbps for CH01, CH06 and CH11

2. The result basic equation calculation as follow:

$$\text{Peak Power Output} = \text{Peak Power Reading} + \text{Cable loss} + \text{Attenuator}$$

3. The worse case was recorded

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EUT		GameStick Dock		Model		PJGS2369	
Mode		802.11n (HT20)		Input Voltage		120V~	
Temperature		24 deg. C,		Humidity		56% RH	
Channel	Channel Frequency (MHz)		Peak Power Output (dBm)		Peak Power Limit (dBm)		Pass/ Fail
1	2412		19.50		30		Pass
6	2437		19.63		30		Pass
11	2462		19.37		30		Pass

Note: 1. At final test to get the worst-case emission at 65Mbps of 11n HT20 for CH01, CH06 and CH11

2. The result basic equation calculation as follow:

$$\text{Peak Power Output} = \text{Peak Power Reading} + \text{Cable loss} + \text{Attenuator}$$

3. The worse case was recorded

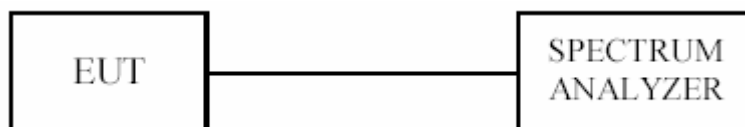
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9. Power Spectral Density Measurement

9.1 Test Setup



9.2 Limits of Power Spectral Density Measurement

The Maximum Power Spectral Density Measurement is 8dBm.

9.3 Test Procedure

1. Use this procedure when the maximum peak conducted output power in the fundamental emission is used to demonstrate compliance.
2. Set the RBW = 10 kHz.
3. Set the VBW \geq 30 kHz.
4. Set the span to 1.5 times the DTS channel bandwidth.
5. Detector = peak.
6. Sweep time = auto couple.
7. Trace mode = max hold.
8. Allow trace to fully stabilize.
9. Use the peak marker function to determine the maximum amplitude level.
10. If measured value exceeds limit, reduce RBW (no less than 3 kHz) and repeat.
11. The resulting peak PSD level must be \leq 8 dBm.

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9.4 Test Result

EUT		GameStick Dock		Model		PJGS2369	
Mode		802.11b 11Mbps		Input Voltage		AC 120V	
Temperature		24 deg. C,		Humidity		56% RH	
Channel	Channel Frequency (MHz)		Final RF Power Level (dBm)		Maximum Limit (dBm)		Pass/ Fail
11Mbps							
1	2412		-6.29		8		Pass
6	2437		-7.66		8		Pass
11	2462		-6.03		8		Pass

EUT		GameStick Dock		Model	PJGS2369
Mode		802.11b 1Mbps		Input Voltage	AC 120V
Temperature		24 deg. C,		Humidity	56% RH
Channel	Channel Frequency (MHz)		Final RF Power Level in (dBm)	Maximum Limit (dBm)	Pass/ Fail
1Mbps					
1	2412		-7.82	8	Pass
6	2437		-8.10	8	Pass
11	2462		-8.29	8	Pass

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EUT		GameStick Dock		Model		PJGS2369	
Mode		802.11g 54Mbps		Input Voltage		AC 120V	
Temperature		24 deg. C,		Humidity		56% RH	
Channel	Channel Frequency (MHz)		Final RF Power Level in (dBm)		Maximum Limit (dBm)		Pass/ Fail
6Mbps							
1	2412		-16.11		8		Pass
6	2437		-15.38		8		Pass
11	2462		-15.96		8		Pass

EUT		GameStick Dock		Model		PJGS2369	
Mode		802.11n HT20 65Mbps		Input Voltage		AC 120V	
Temperature		24 deg. C,		Humidity		56% RH	
Channel	Channel Frequency (MHz)		Final RF Power Level (dBm)		Maximum Limit (dBm)		Pass/ Fail
HT20							
1	2412		-14.52		8		Pass
6	2437		-14.27		8		Pass
11	2462		-15.03		8		Pass

The report refers only to the sample tested and does not apply to the bulk.

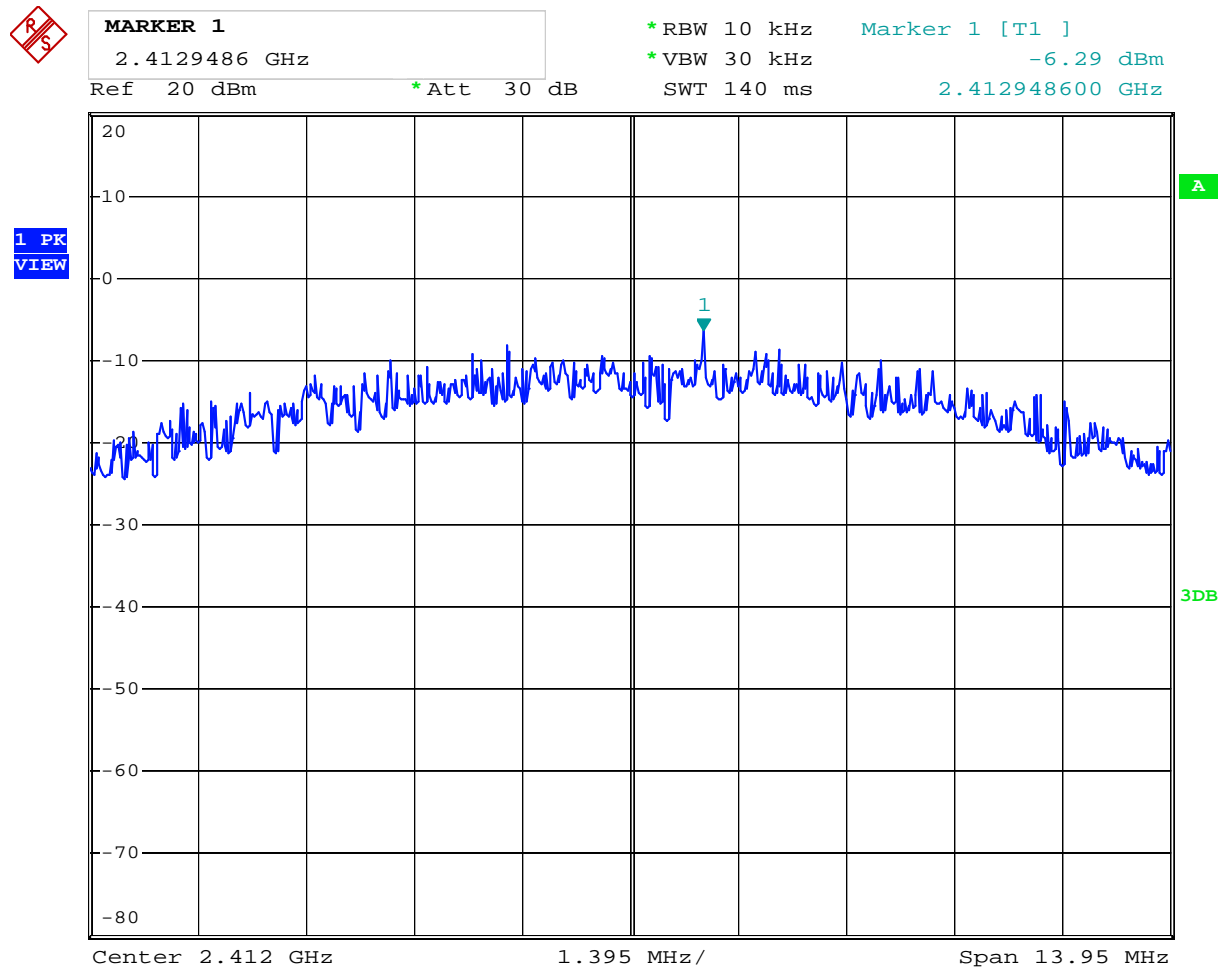
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9.5 Photo of Power Spectral Density Measurement

1.802.11b at 11Mbps of CH01

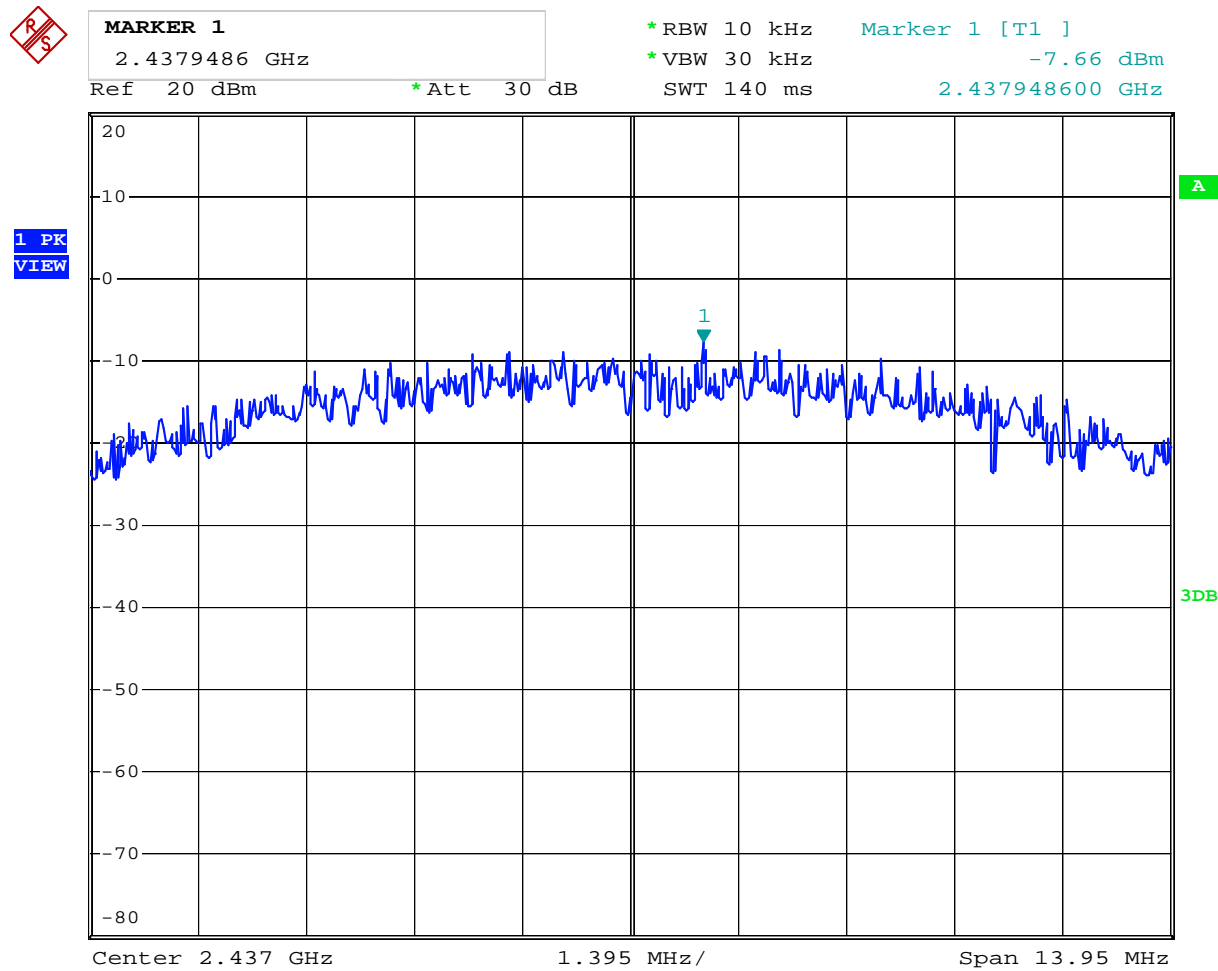


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2. 802.11b at 11Mbps at CH06

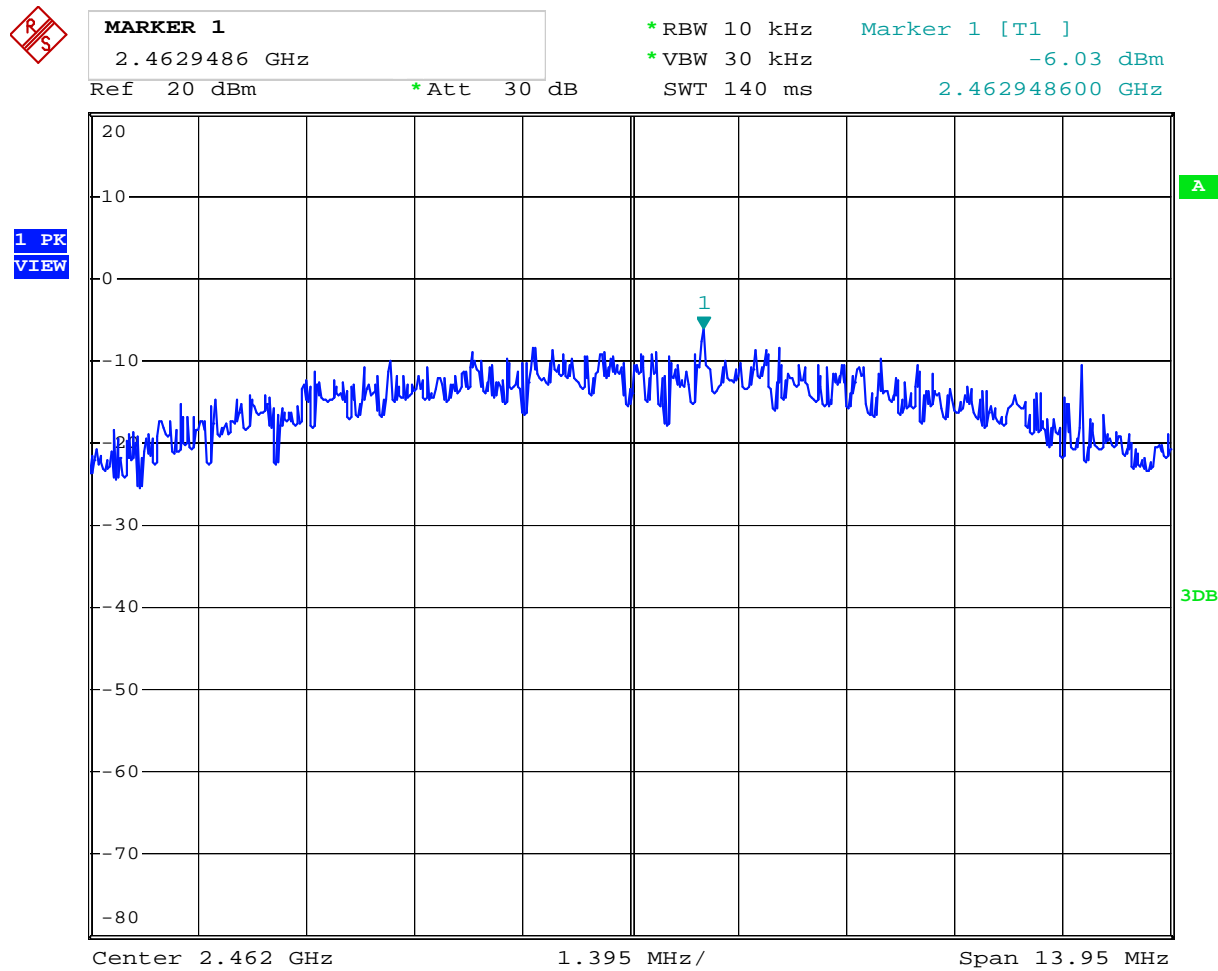


Date: 27.SEP.2013 10:58:34

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3. 802.11b at 11Mbps of CH11

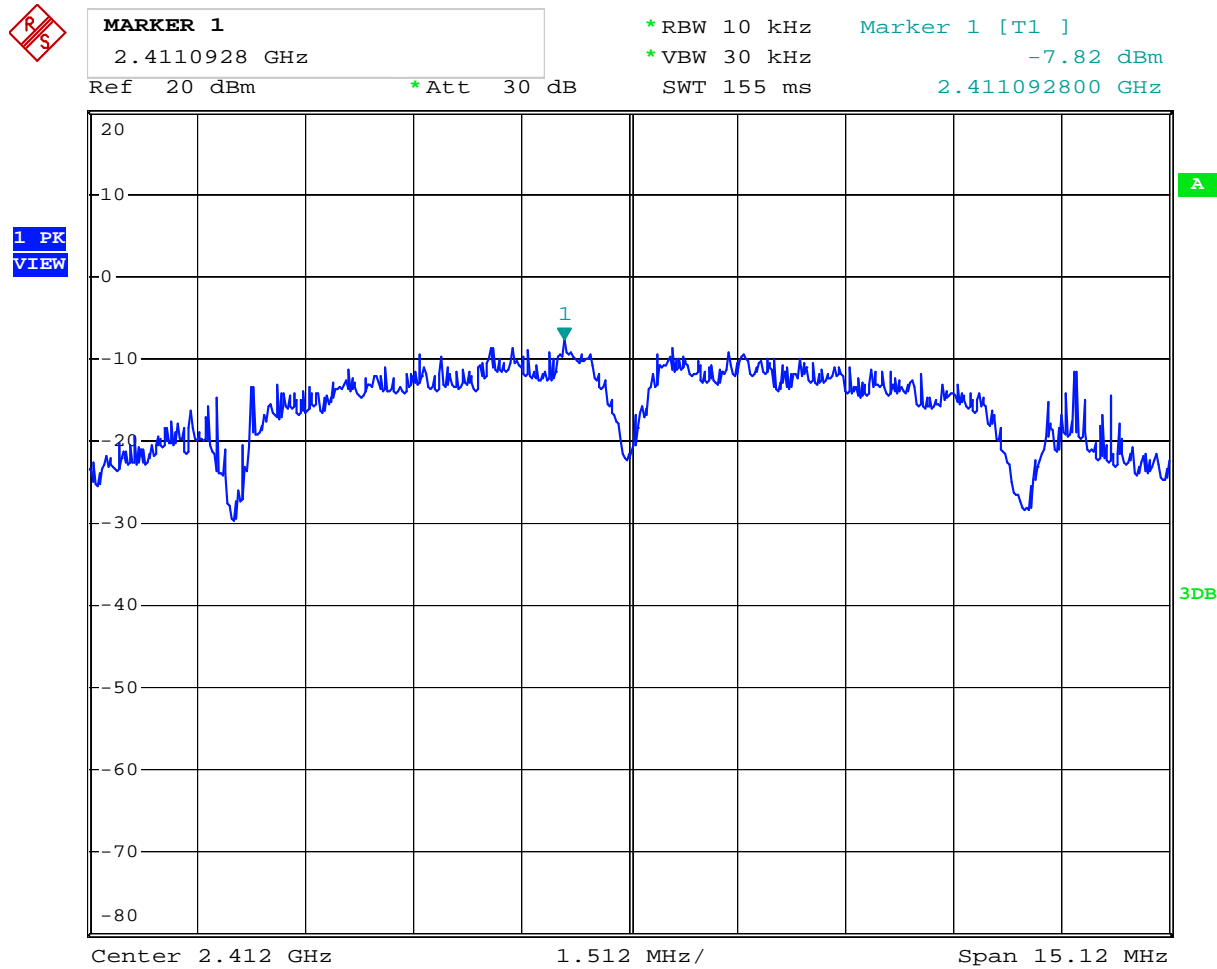


Date: 27.SEP.2013 10:59:02

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4. 802.11b at 1Mbps of CH1

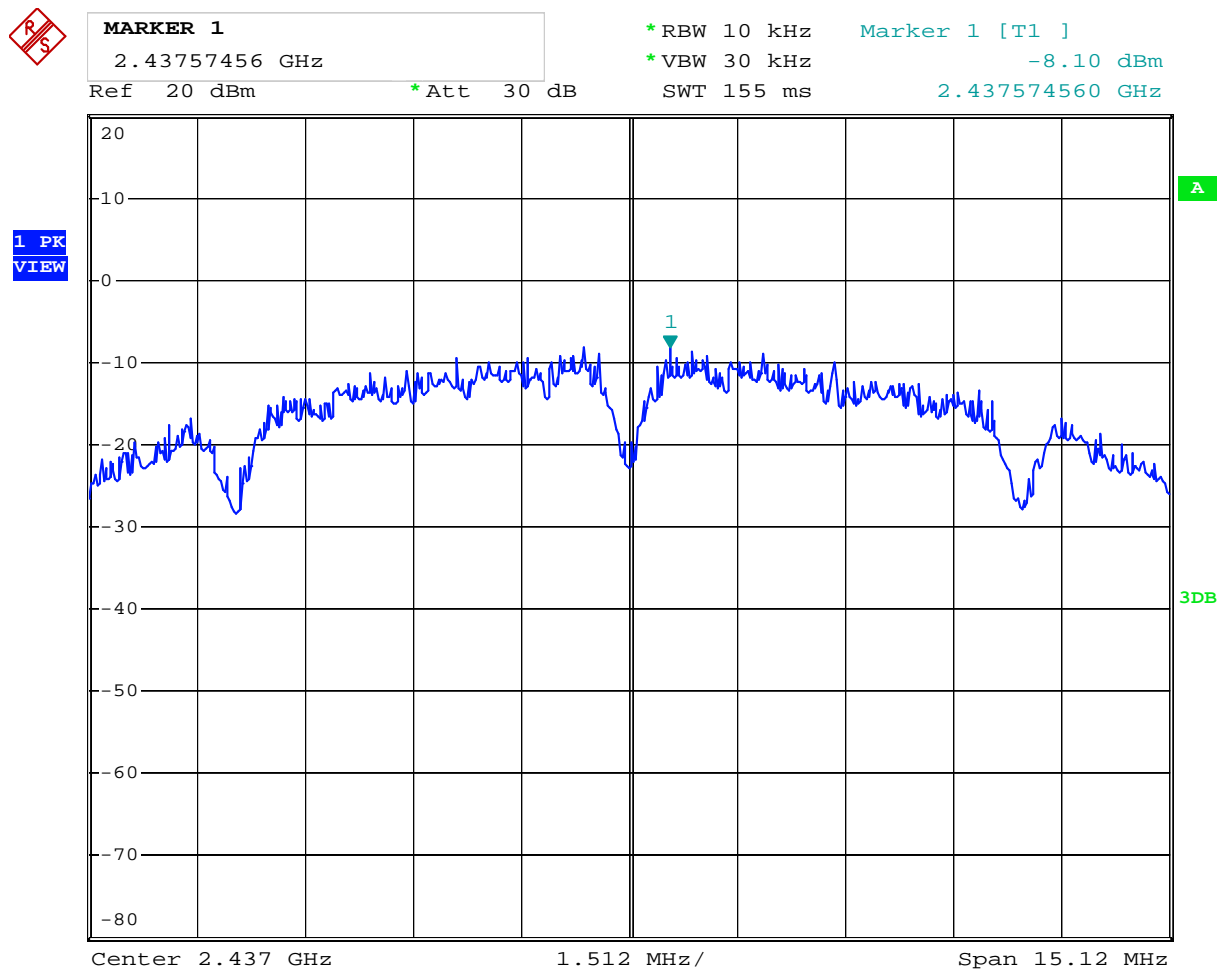


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5. 802.11b at 1Mbps of CH6

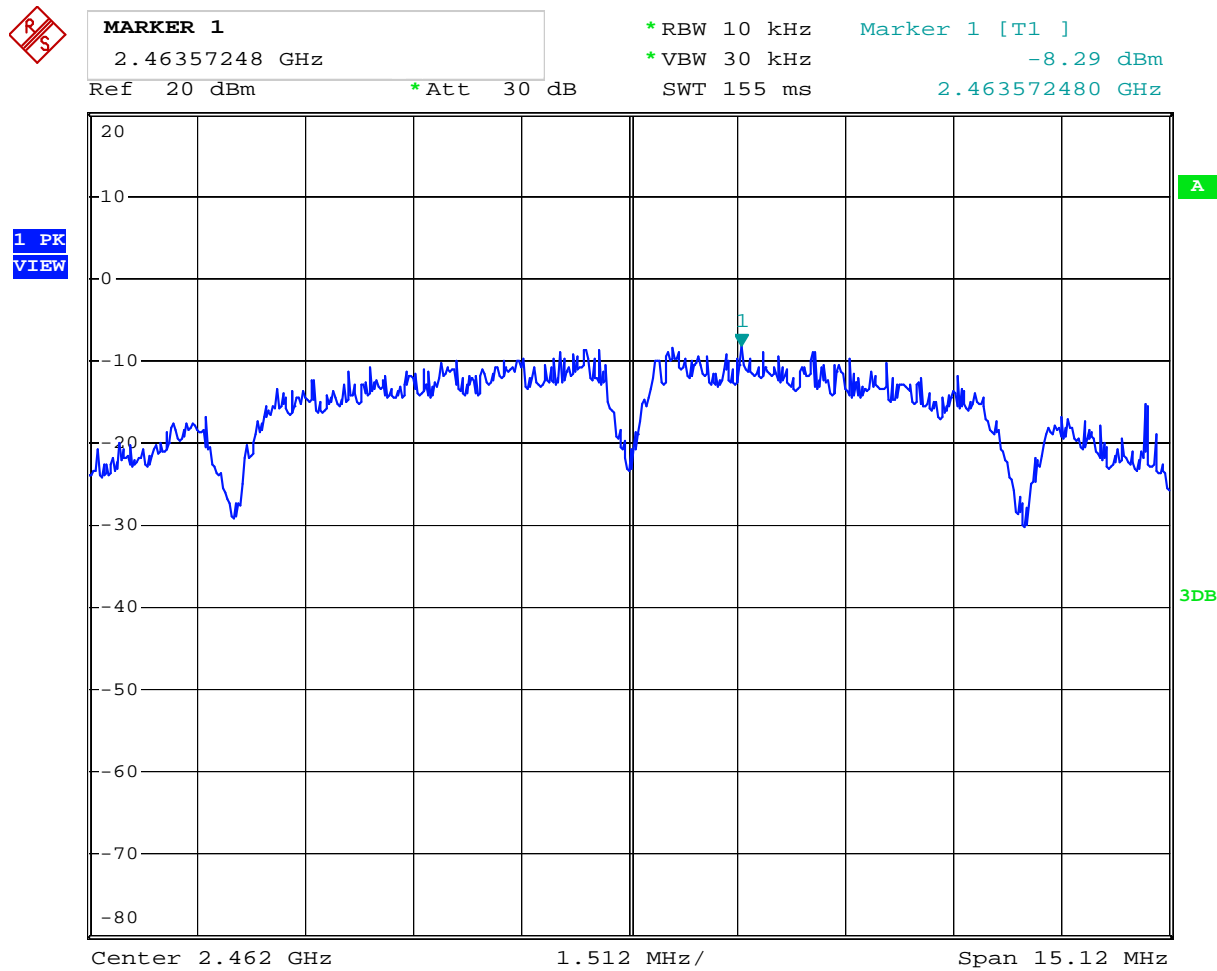


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6. 802.11b at 1Mbps of CH11

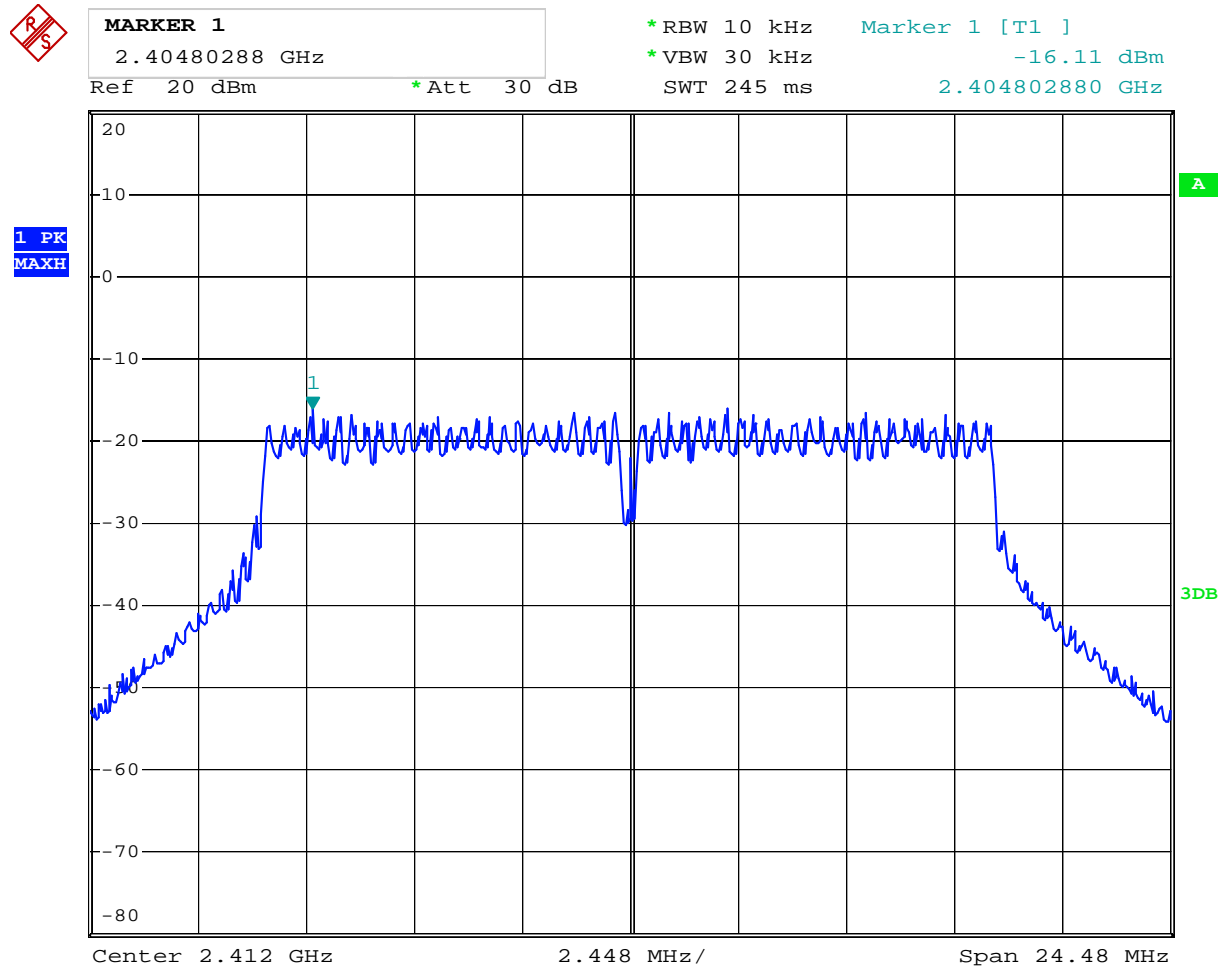


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7. 802.11g at 6Mbps of CH1

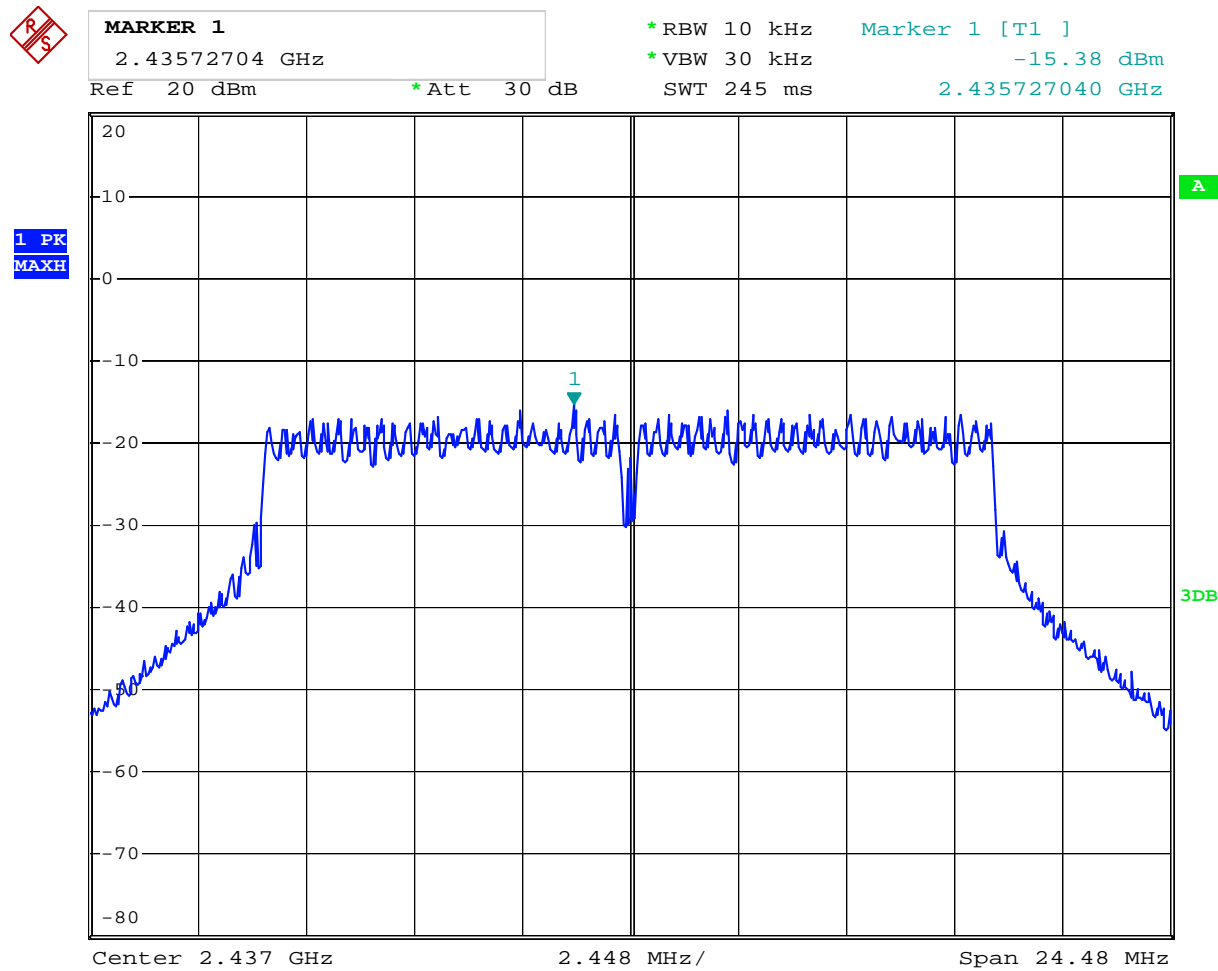


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8. 802.11g at 6 Mbps of CH6

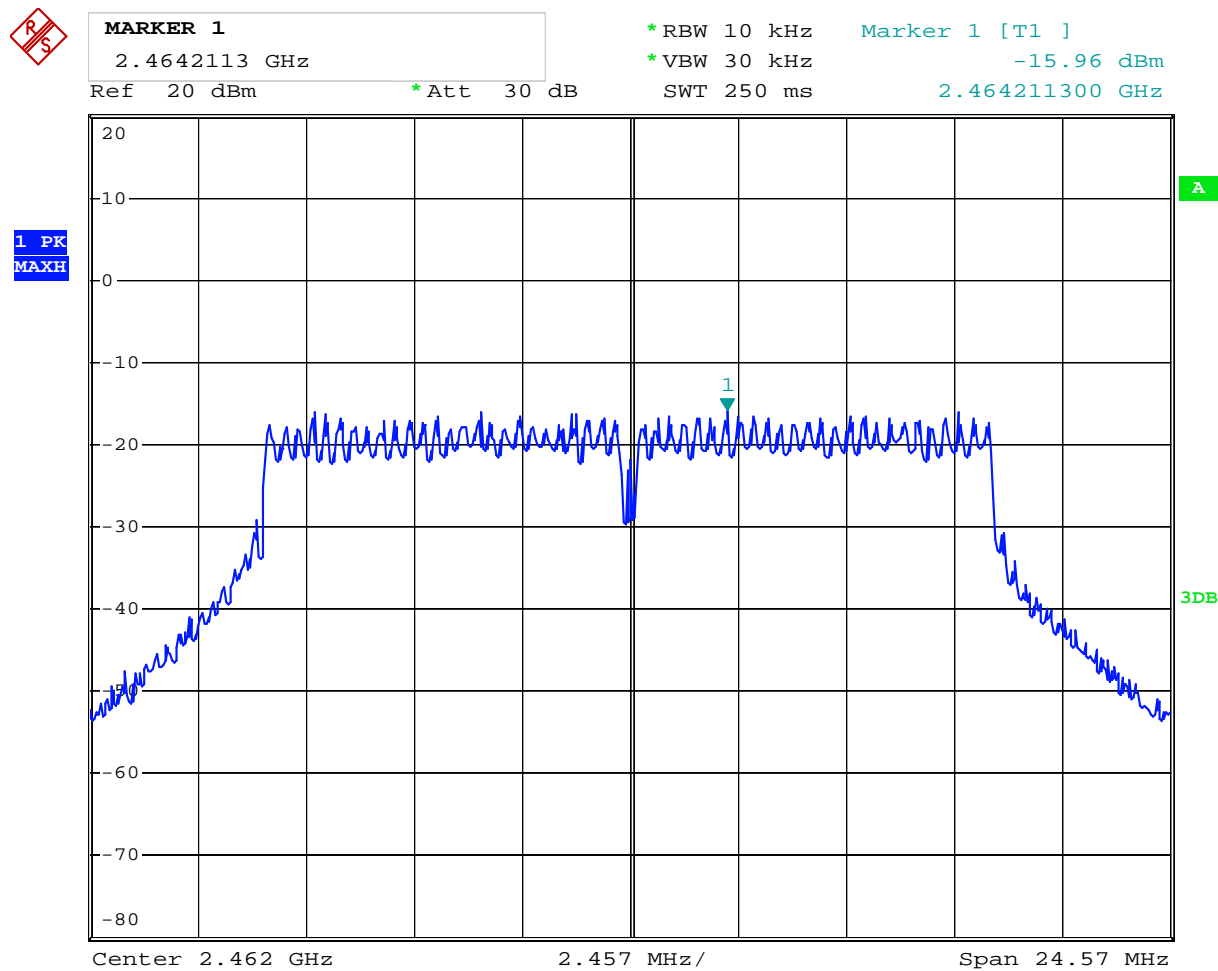


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9. 802.11g at 6 Mbps of CH11

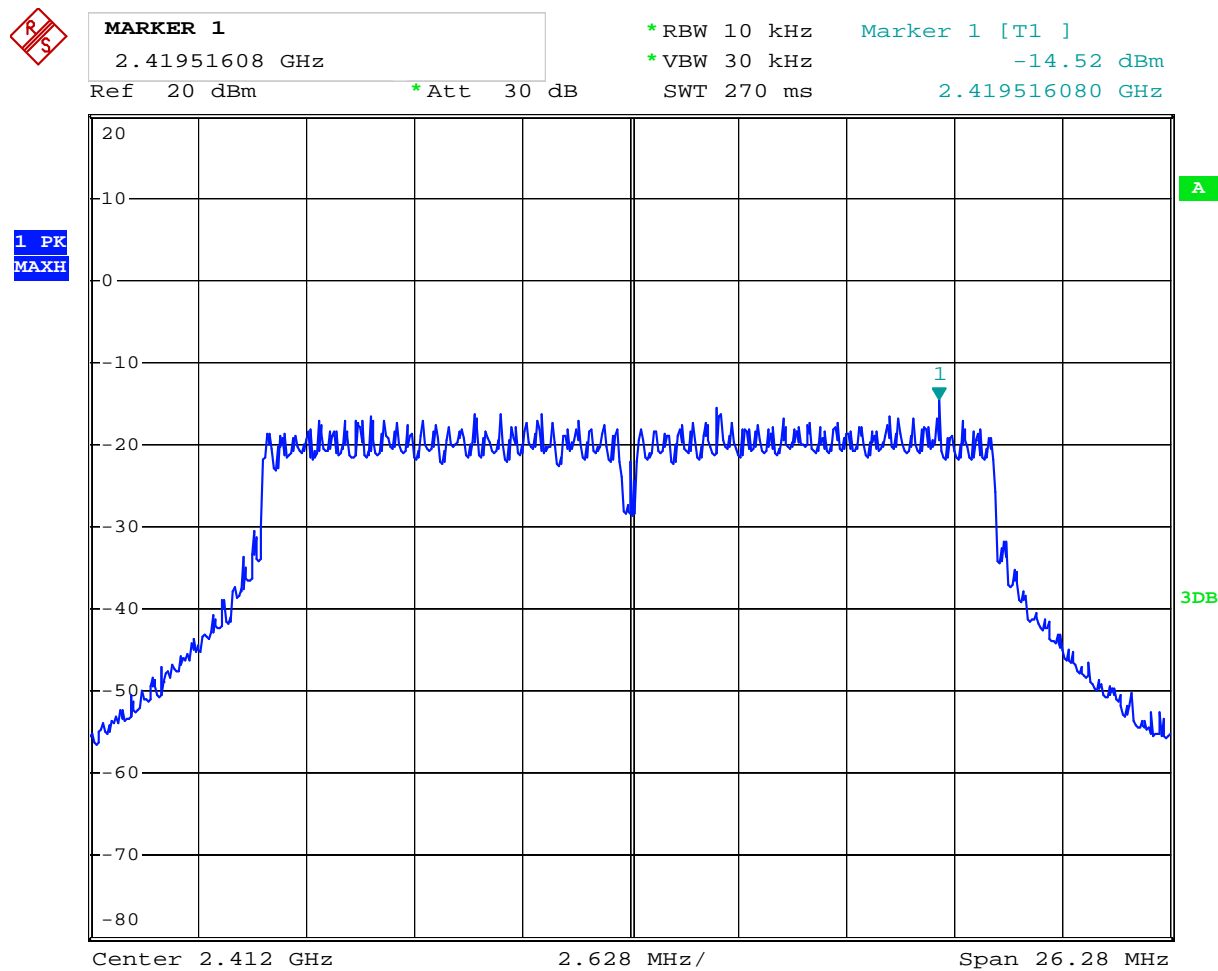


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10. 802.11n at HT20 of CH01

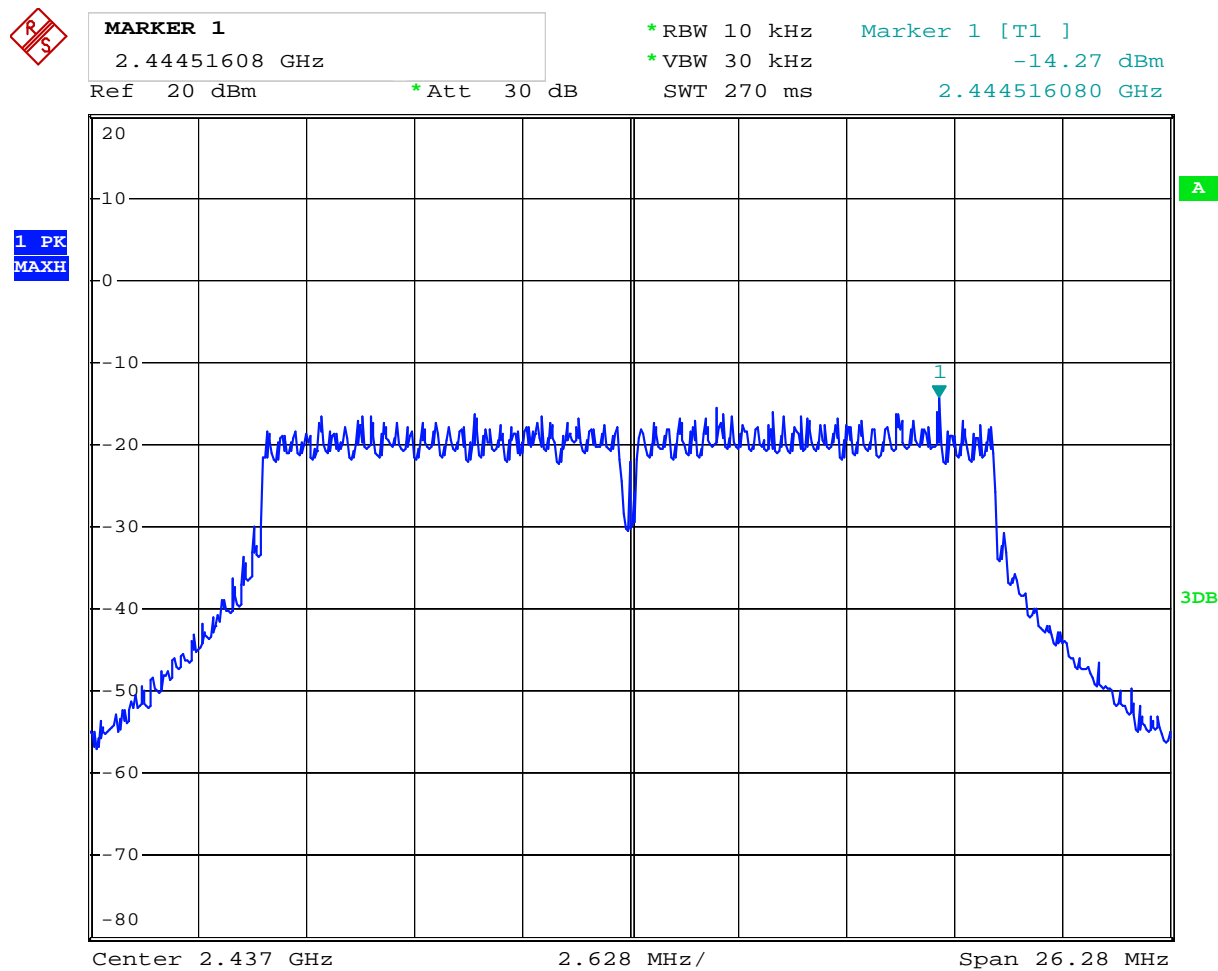


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11. 802.11n at HT20 of CH06

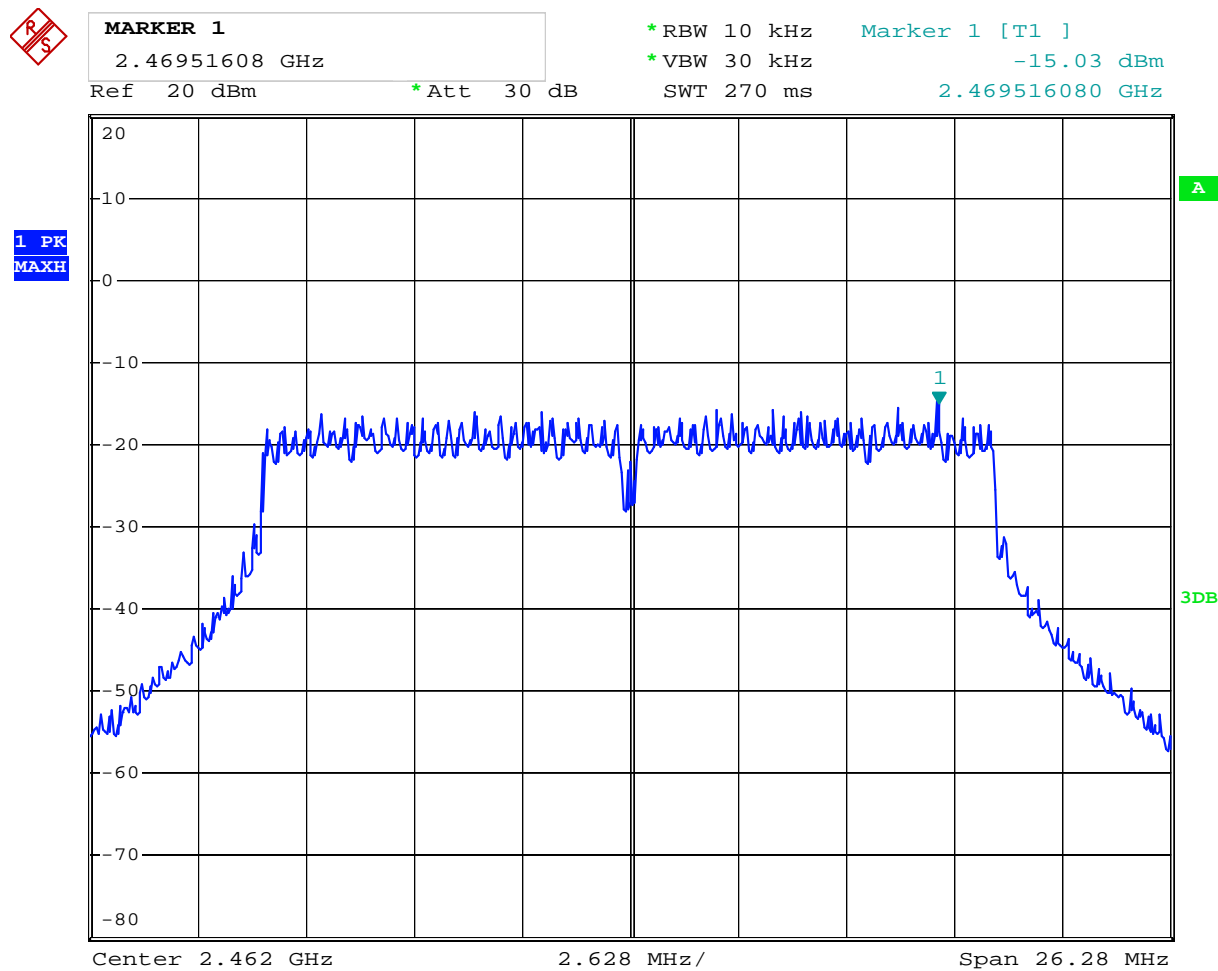


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12. 802.11n at HT20 of CH11

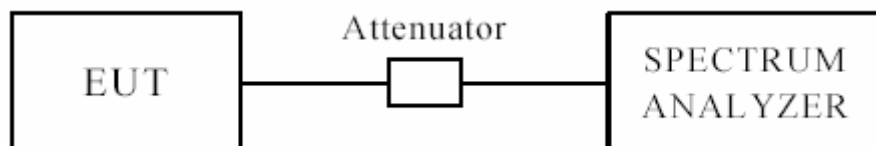


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10 Out of Band Measurement

10.1 Test Setup for band edge



The restricted band requirement based on radiated emission test; please see the clause 6 for the test setup

10.2 Limits of Out of Band Emissions Measurement

1. Below -20dB of the highest emission level of operating band (in 100kHz Resolution Bandwidth).
2. Fall in the restricted bands listed in section 15.205. The maximum permitted average field strength is listed in section 15.209.

10.3 Test Procedure

For signals in the restricted bands above and below the 2.4-2.483GHz allocated band a measurement was made of radiated emission test.(Peak values with RBW=VBW=1MHz and PK detector. AV value with RBW=1MHz, VBW=10Hz and PK detector)

For bandage test, the spectrum set as follows: RBW=100,VBW=300 kHz. A conducted measurement used

10.4 Test Result

Please see next pages

Note: For band-edge measurement, the frequency from 30MHz-25GHz was tested. And It met the FCC rule.

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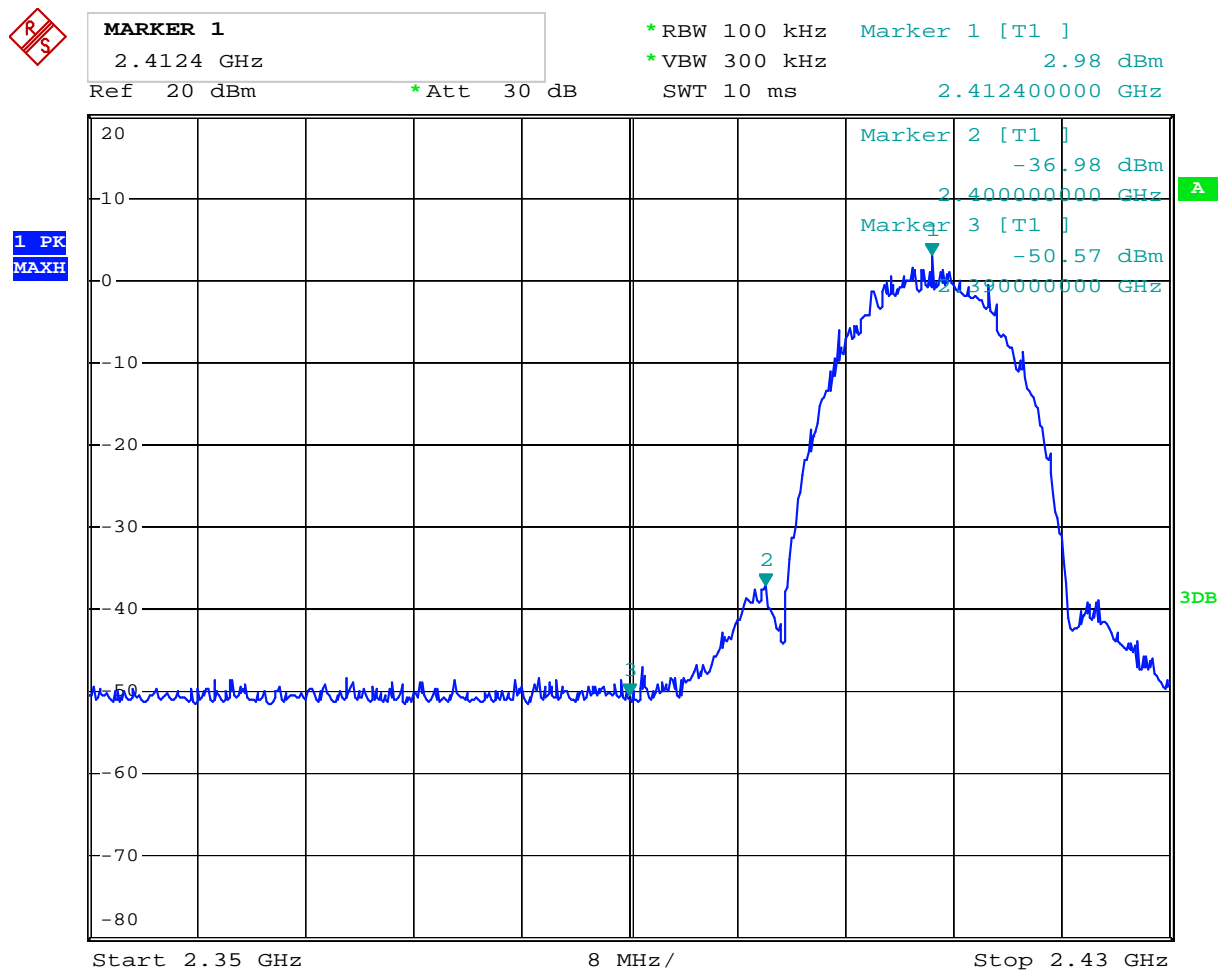
For 802.11b mode

CH01 at 11Mbps

10.4 Band-edge Measurement

EUT	GameStick Dock	Model	PJGS2369
Mode	Keeping Transmitting	Input Voltage	AC 120V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 27.SEP.2013 10:29:50

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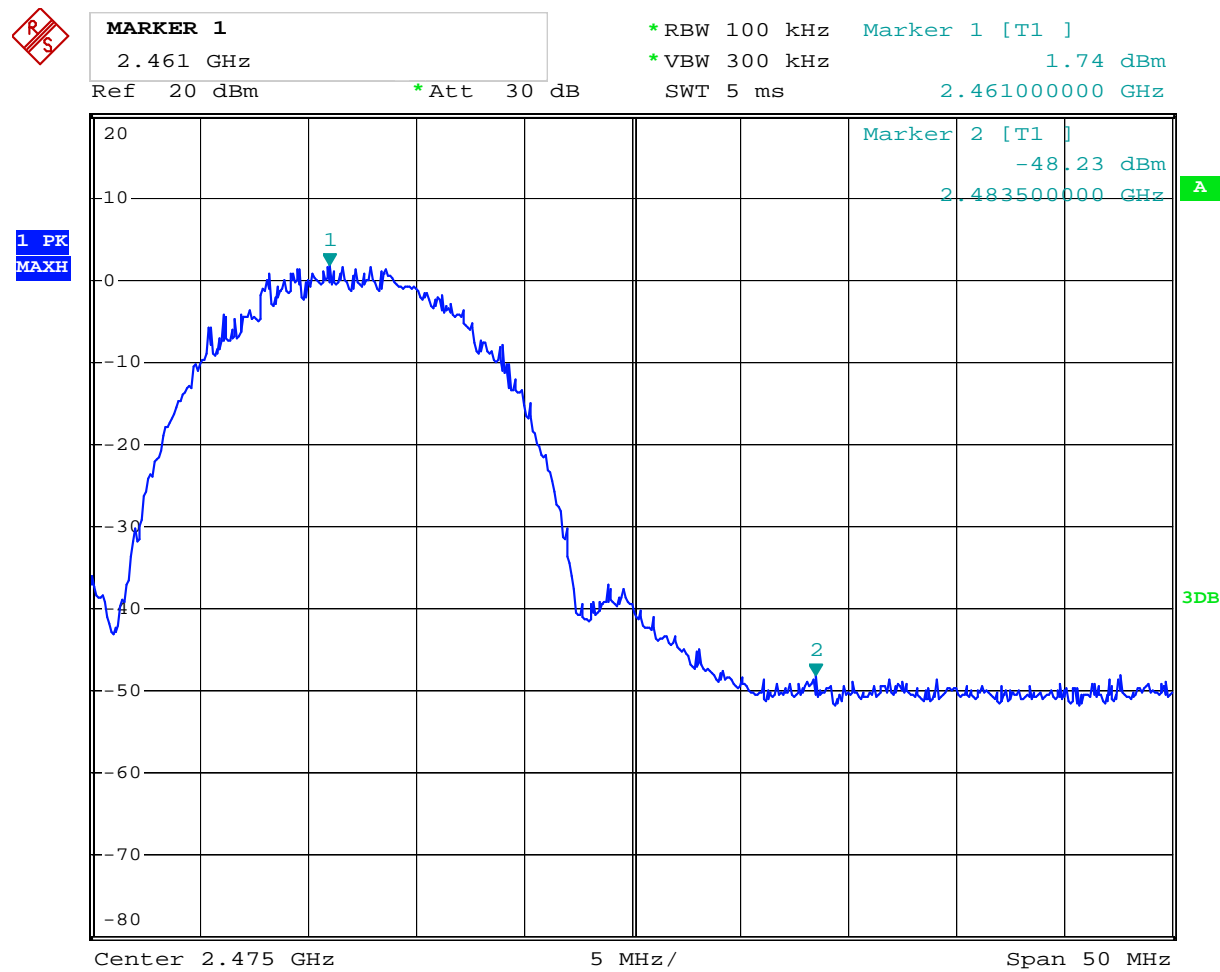


CH11 at 11Mbps

10.4 Band-edge Measurement

EUT	GameStick Dock	Model	PJGS2369
Mode	Keeping Transmitting	Input Voltage	AC 120V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 27.SEP.2013 10:36:26

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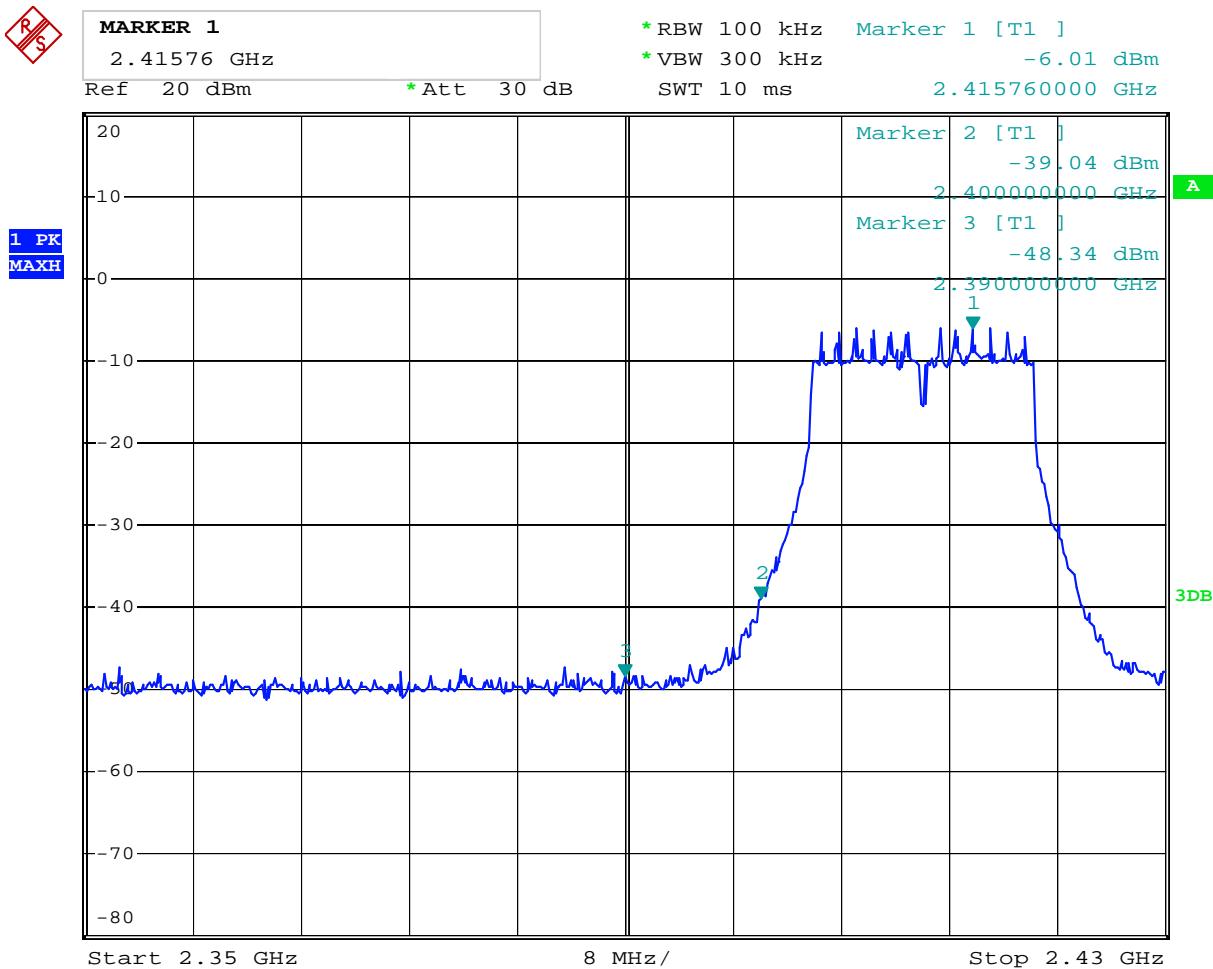
For 802.11g mode

CH01 at 6Mbps

10.4 Band-edge Measurement

EUT	GameStick Dock	Model	PJGS2369
Mode	Keeping Transmitting	Input Voltage	AC 120V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 27.SEP.2013 10:29:23

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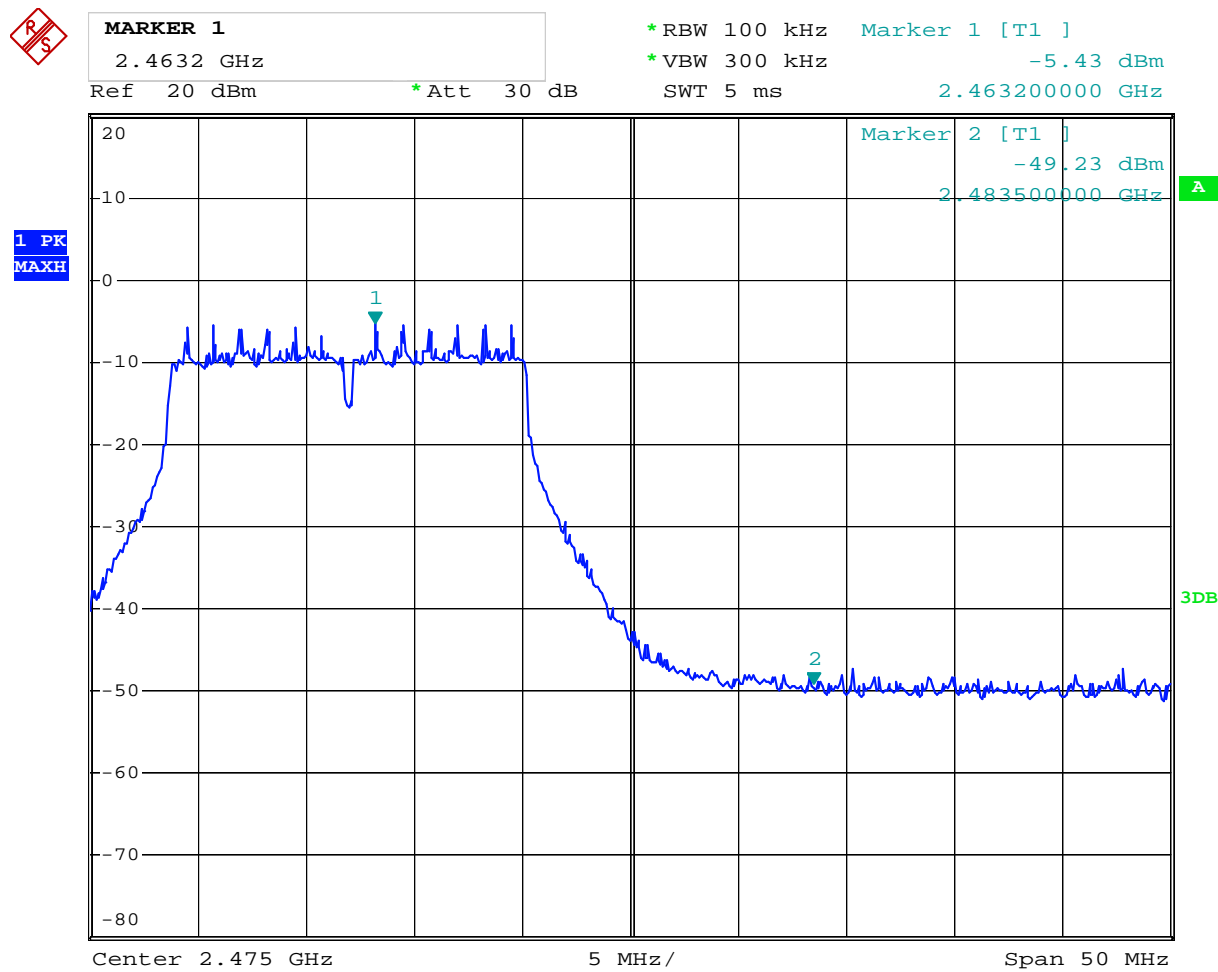


CH11 at 6Mbps

10.4 Band-edge Measurement

EUT	GameStick Dock	Model	PJGS2369
Mode	Keeping Transmitting	Input Voltage	AC 120V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 27.SEP.2013 10:35:44

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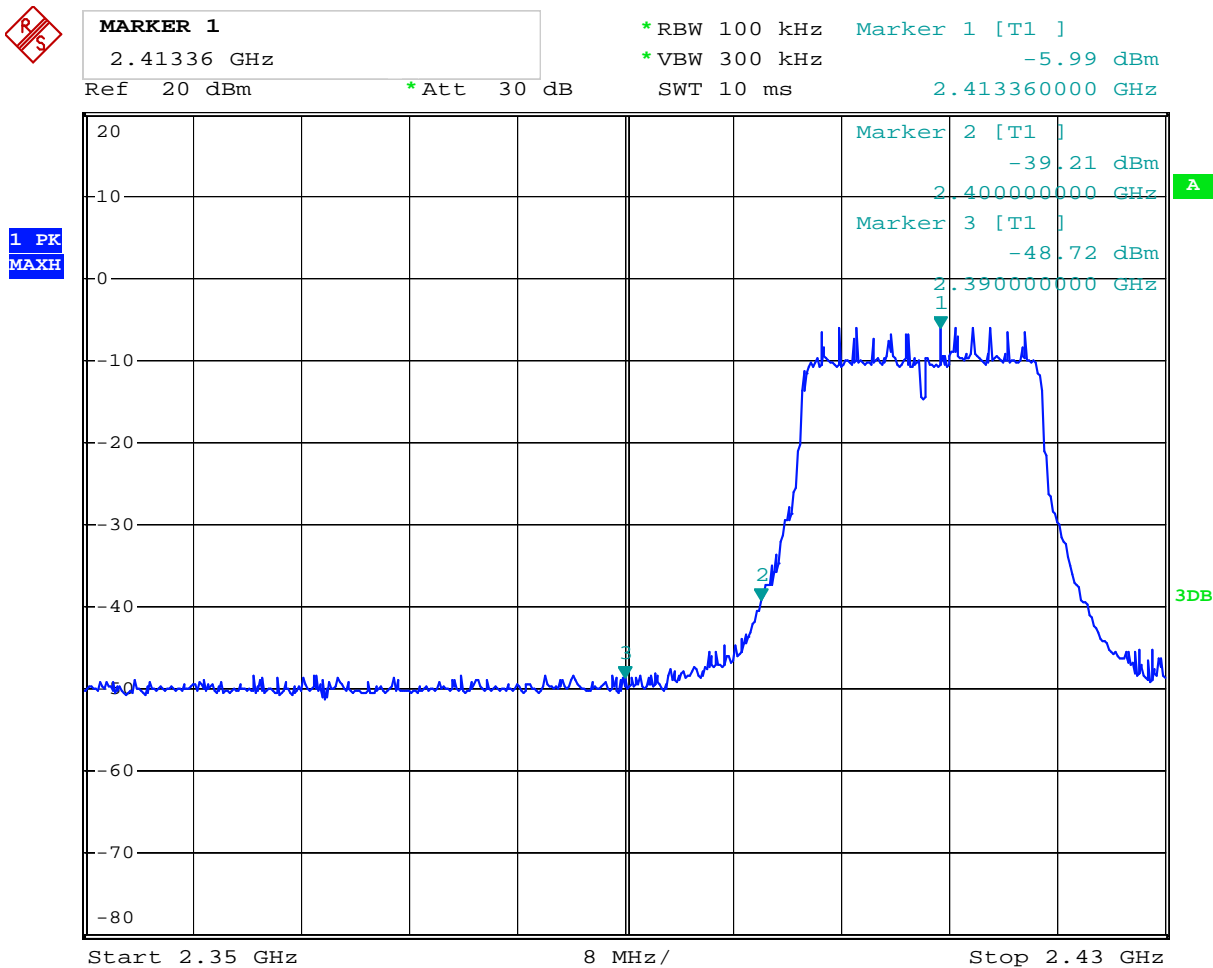
For 802.11n (HT20) mode

CH01 at 65Mbps

10.4 Band-edge Measurement

EUT	GameStick Dock	Model	PJGS2369
Mode	Keeping Transmitting	Input Voltage	AC 120V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 27.SEP.2013 10:30:49

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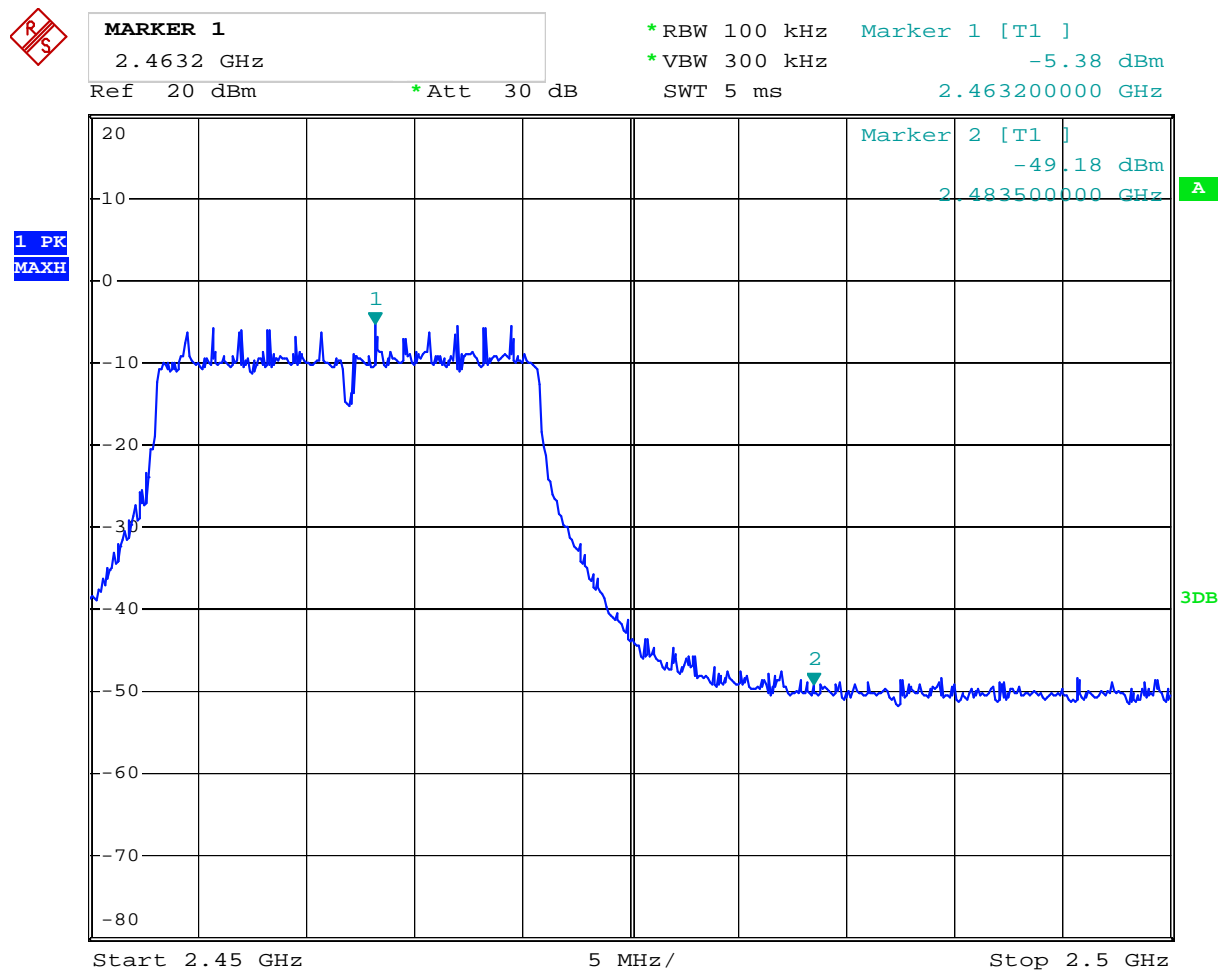


CH11 at 65Mbps

10.4 Band-edge Measurement

EUT	GameStick Dock	Model	PJGS2369
Mode	Keeping Transmitting	Input Voltage	AC 120V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 27.SEP.2013 10:33:50

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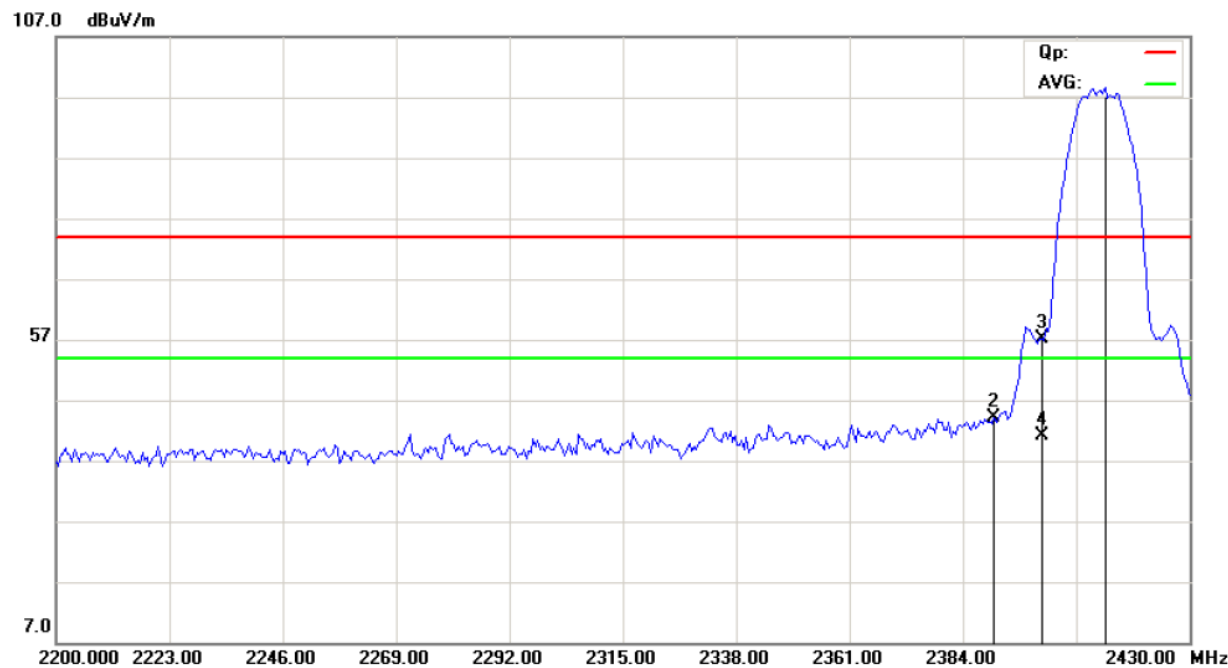


802.11b 11Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	Low Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2400MHz	PK (dBμV/m)	57.16	Limit	74(dBμV/m)
	AV (dBμV/m)	41.22		54(dBμV/m)
2390MHz	PK (dBμV/m)	44.18	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Figure: Horizontal



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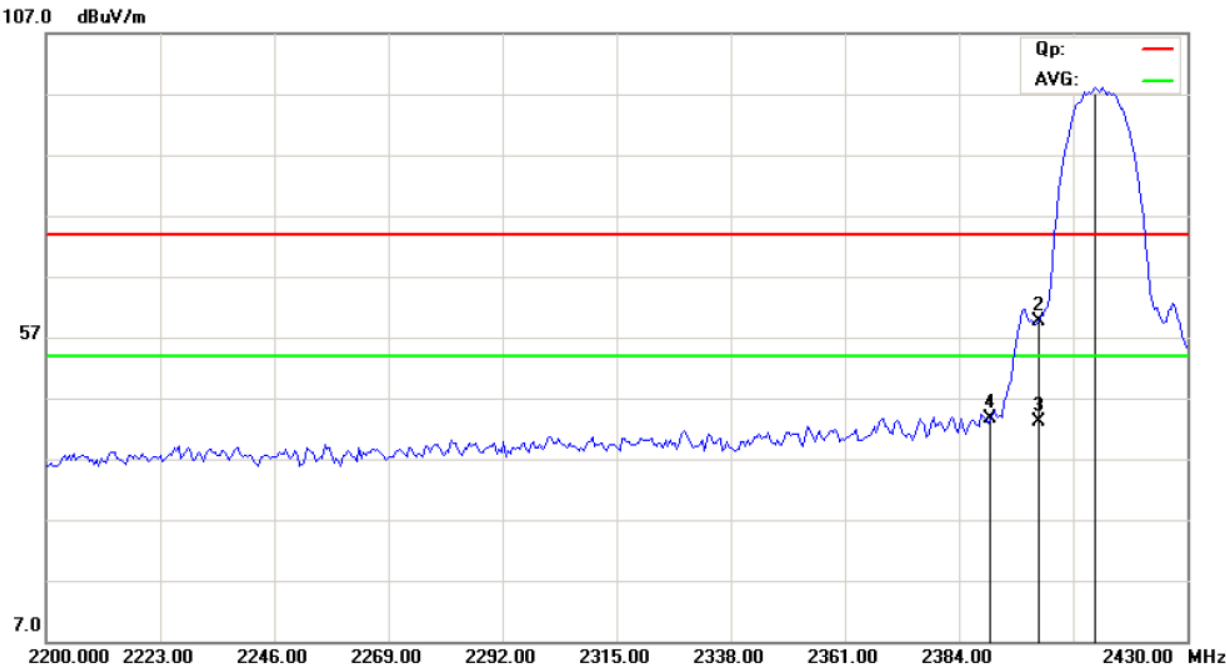


802.11b 11Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	Low Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2400MHz	PK (dBμV/m)	59.54	Limit	74(dBμV/m)
	AV (dBμV/m)	43.17		54(dBμV/m)
2390MHz	PK (dBμV/m)	43.60	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Figure: Vertical



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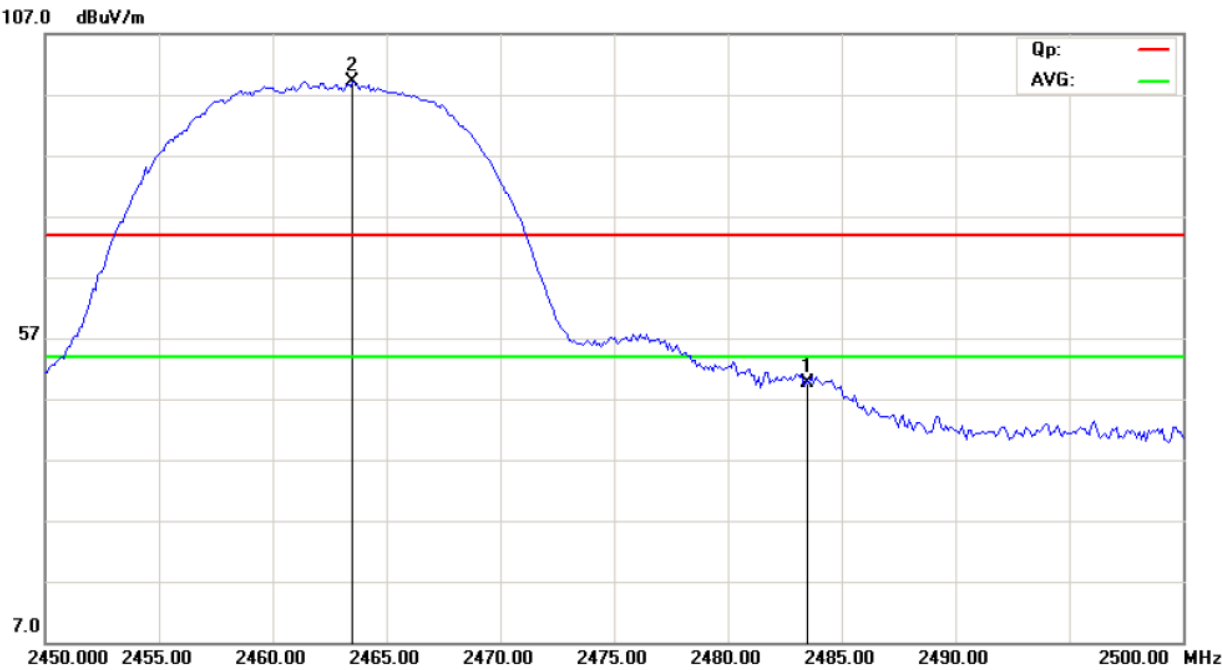


802.11b 11Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	High Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2483.5MHz	PK (dBμV/m)	49.87	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Figure: Vertical



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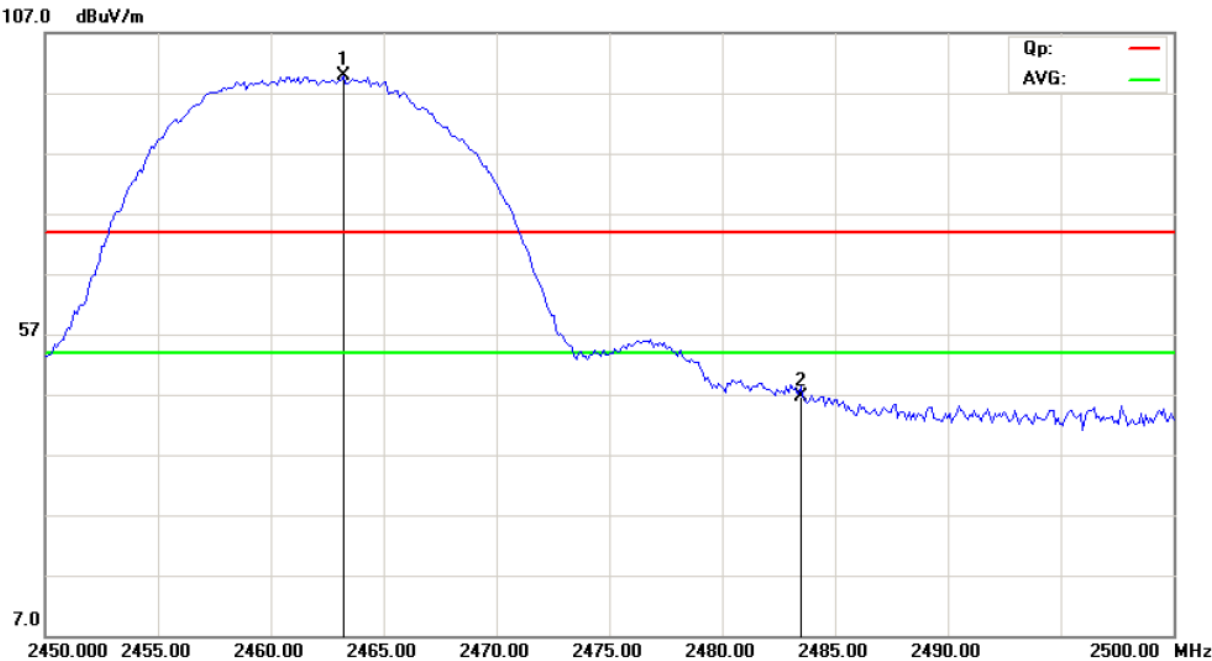


802.11b 11Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	High Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2483.5MHz	PK (dBμV/m)	46.56	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Figure: Horizontal



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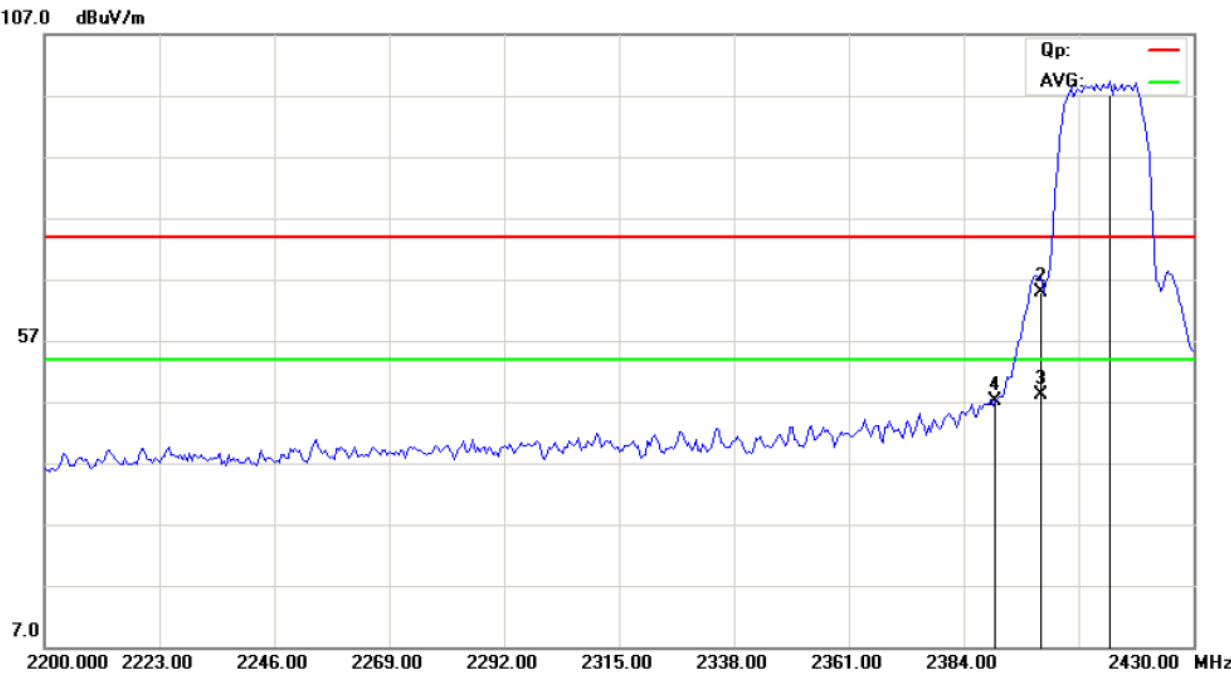


802.11g 54Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	Low Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2400MHz	PK (dBμV/m)	64.83	Limit	74(dBμV/m)
	AV (dBμV/m)	48.09		54(dBμV/m)
2390MHz	PK (dBμV/m)	47.18	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Figure: Vertical



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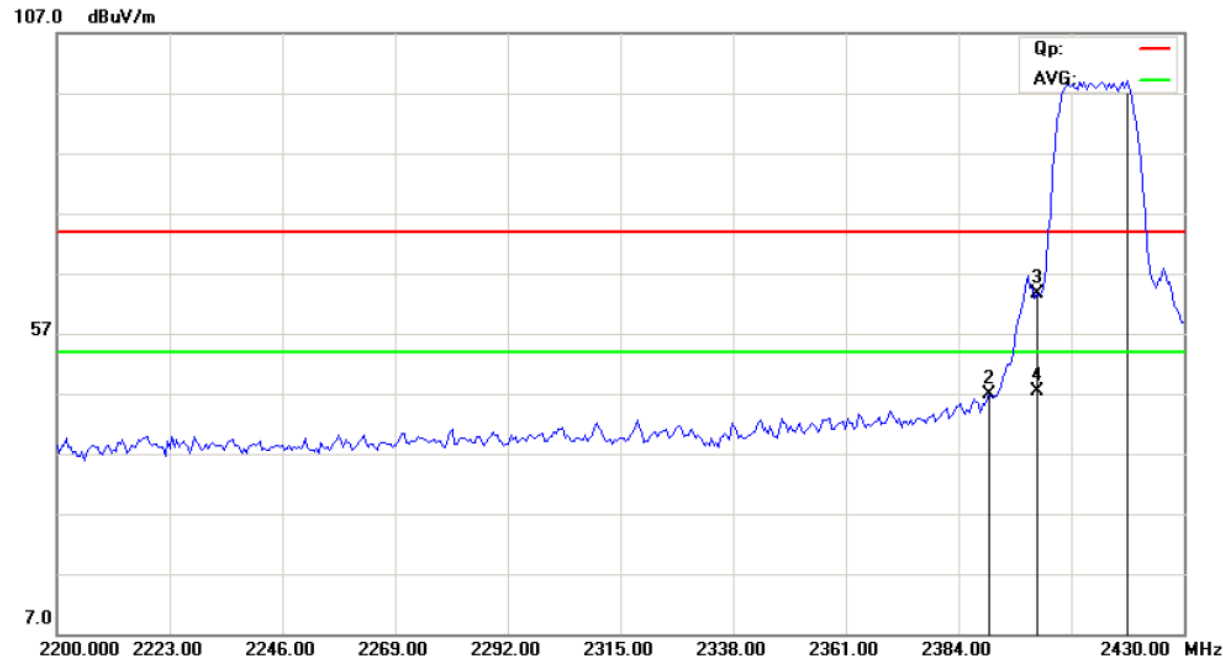


802.11g 54Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	Low Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2400MHz	PK (dBμV/m)	63.70	Limit	74(dBμV/m)
	AV (dBμV/m)	47.26		54(dBμV/m)
2390MHz	PK (dBμV/m)	46.86	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Figure: Horizontal



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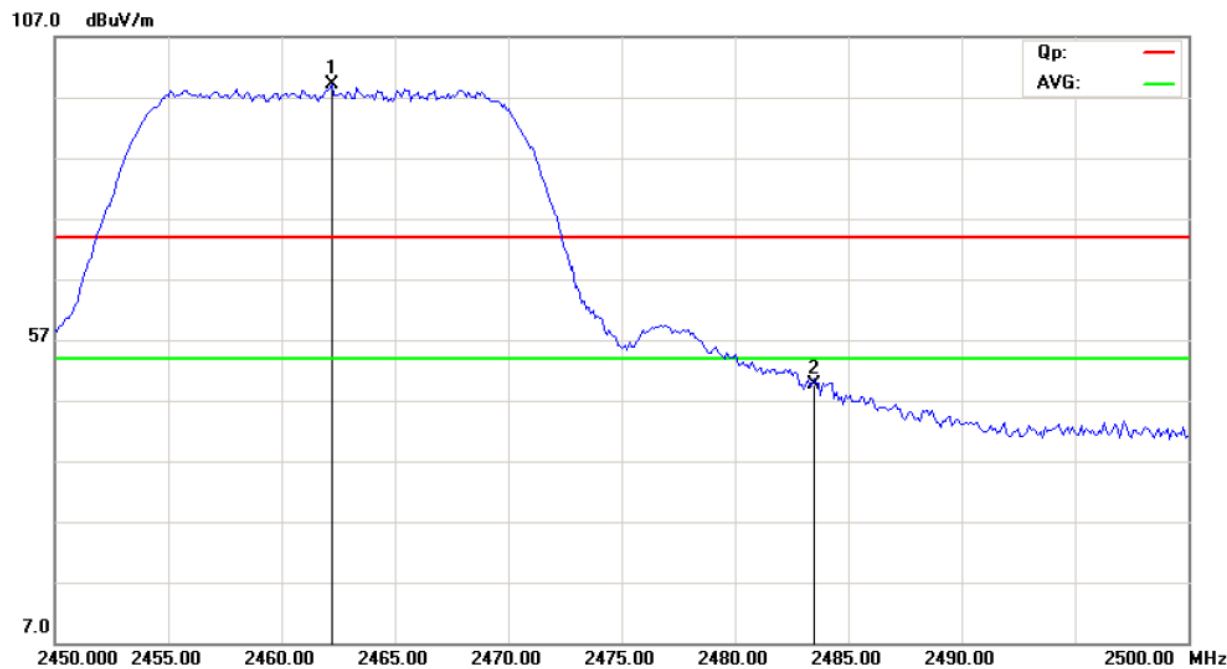


802.11g 54Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	High Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2483.5MHz	PK (dBμV/m)	49.75	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Figure: Horizontal



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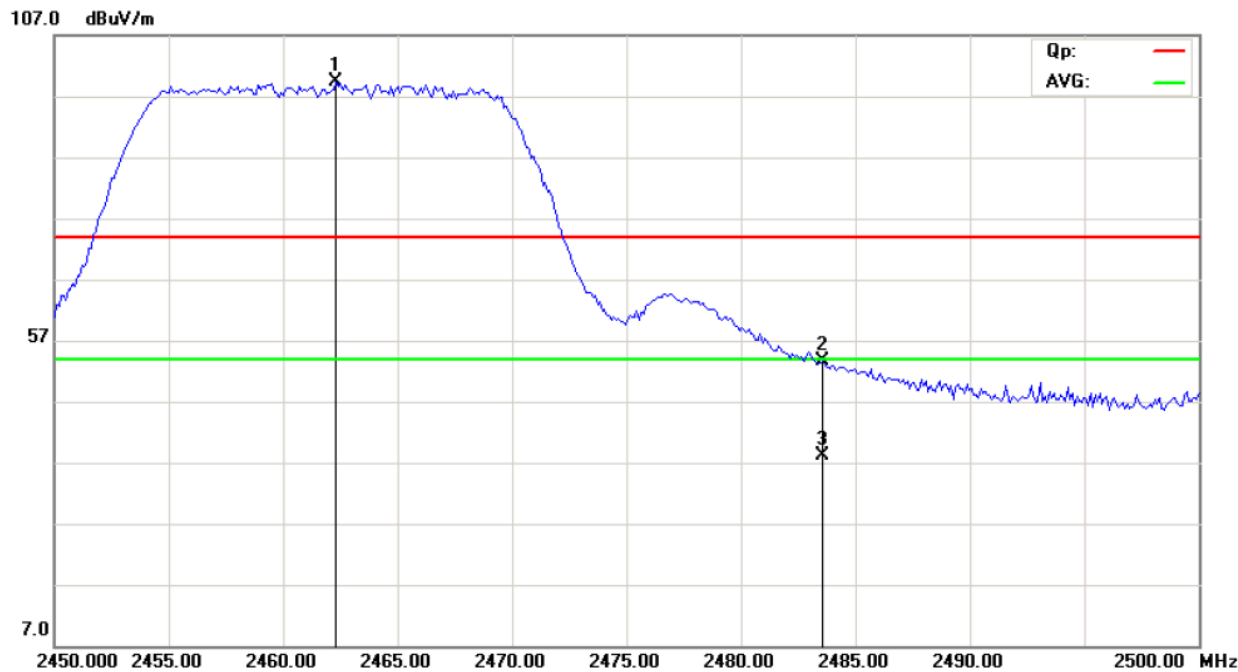


802.11g 54Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	High Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2483.5MHz	PK (dBμV/m)	53.65	Limit	74(dBμV/m)
	AV (dBμV/m)	38.12		54(dBμV/m)

Test Figure: Vertical



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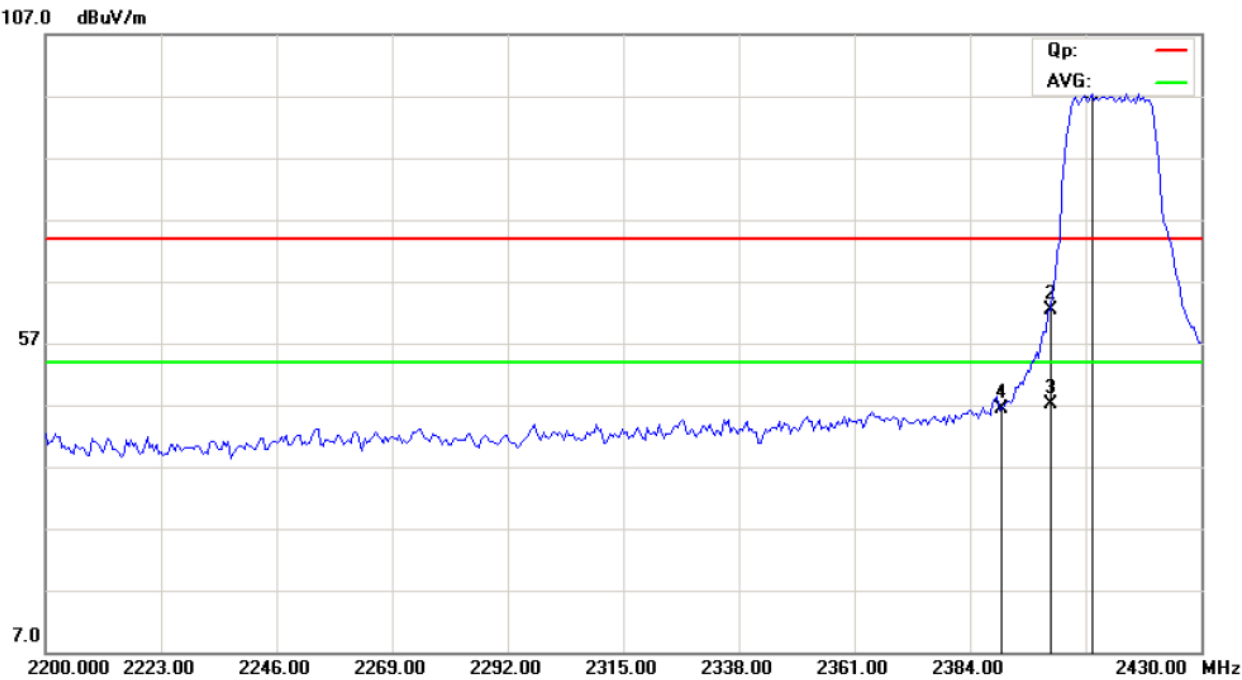


802.11n HT20 65Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	Low Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2400MHz	PK (dBμV/m)	62.39	Limit	74(dBμV/m)
	AV (dBμV/m)	47.11		54(dBμV/m)
2390MHz	PK (dBμV/m)	46.29	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Figure: Vertical



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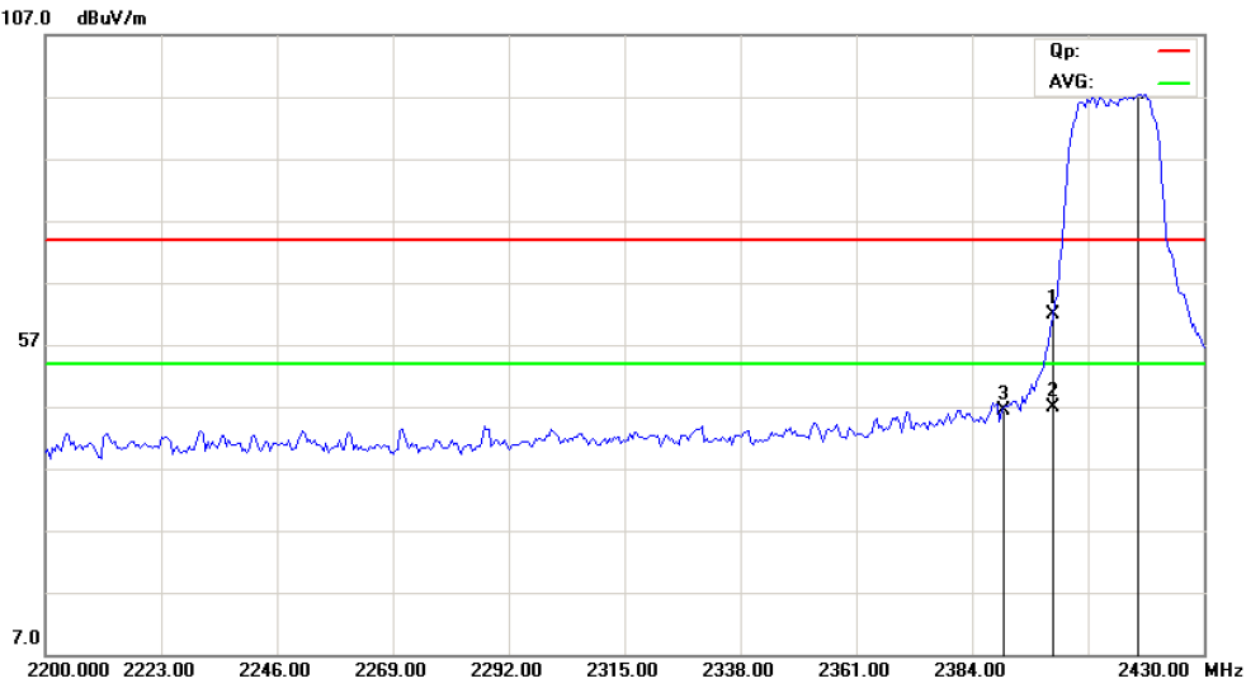


802.11n HT20 65Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	Low Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2400MHz	PK (dBμV/m)	61.85	Limit	74(dBμV/m)
	AV (dBμV/m)	46.84		54(dBμV/m)
2390MHz	PK (dBμV/m)	46.38	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Figure: Horizontal



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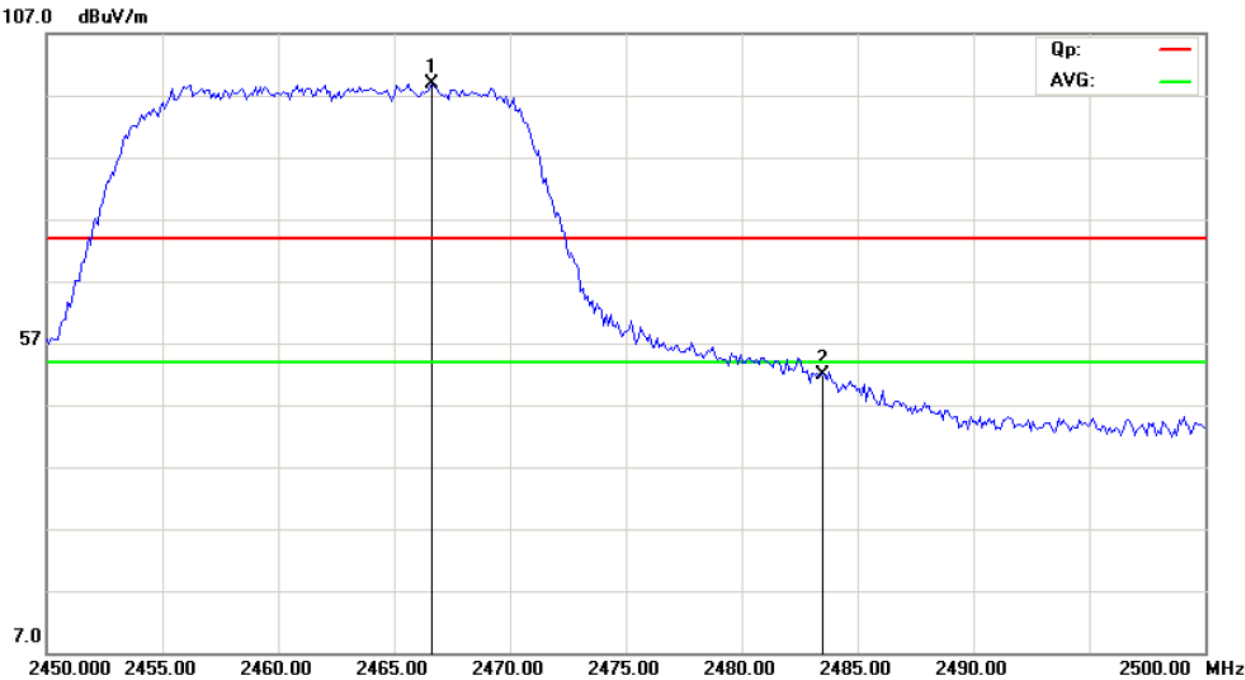


802.11n HT20 65Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	High Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2483.5MHz	PK (dBμV/m)	51.78	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Figure: Horizontal



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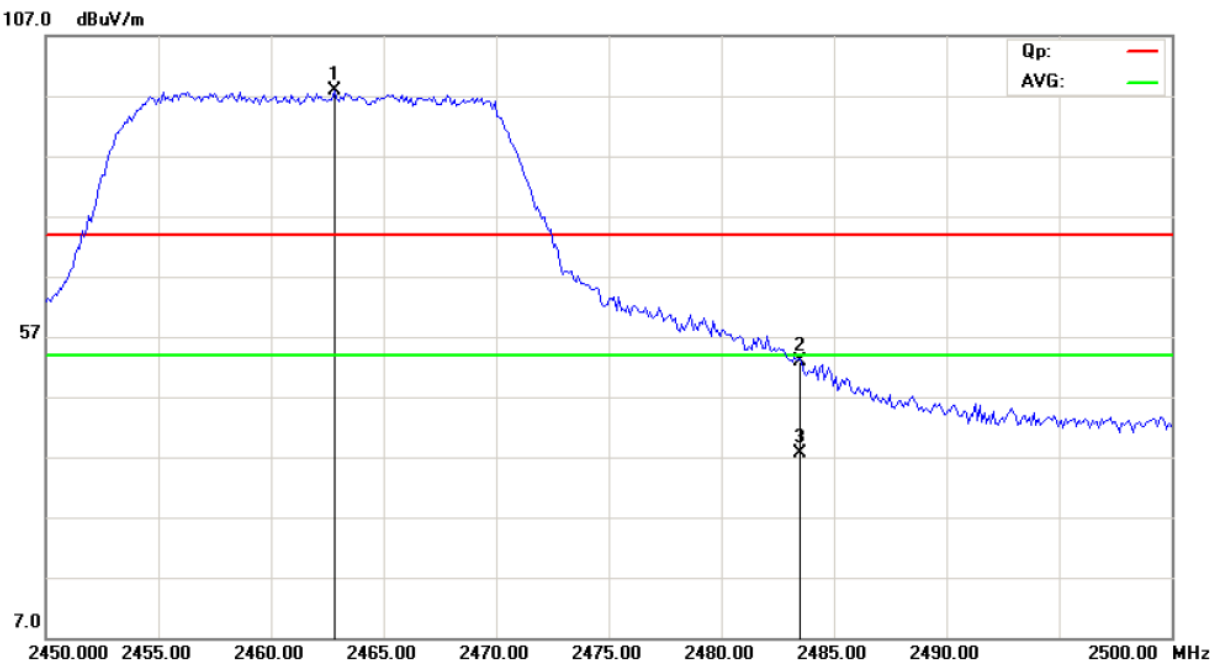


802.11n HT20 65Mbps

12.4 Restricted band Measurement

Product:	GameStick Dock		Test Mode:	High Channel
Mode	Keeping Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2483.5MHz	PK (dBμV/m)	52.99	Limit	74(dBμV/m)
	AV (dBμV/m)	37.58		54(dBμV/m)

Test Figure: Vertical



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11.0 Antenna Requirement

11.1 Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203, 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.

And according to FCC 47 CFR Section 15.247 (b), if transmitter antennas of directional gain greater than 6 dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

11.2 Antenna Connected construction

Ceramic antenna used. The maximum Gain of the antennas is 2.0dBi.

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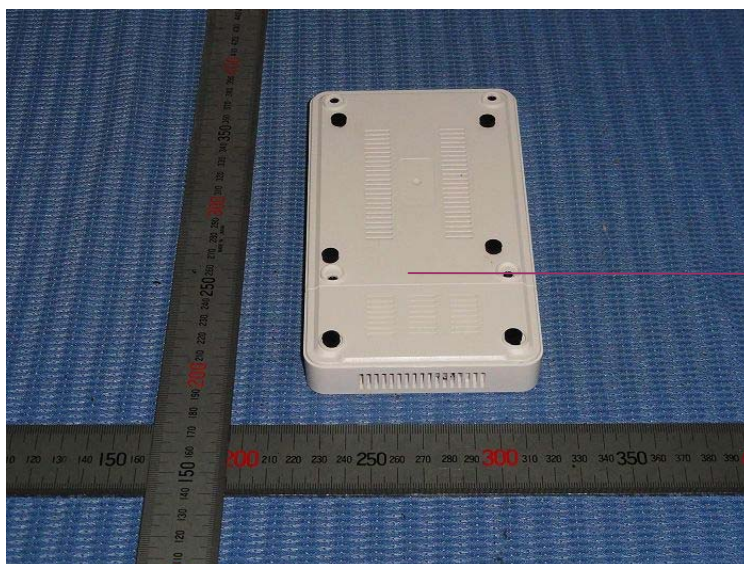
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12.0 IC Label

IC: 11079A-GTPJ2369, FCC ID: 2AABP-GTPJ2369

The label must not be a stick-on paper label. 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.

Mark Location:



FCC IC Label Location

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13.0 Photo of testing

Conducted Emission Test Setup:



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Radiated Emission Test Setup:



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Photographs – EUT

Outside view



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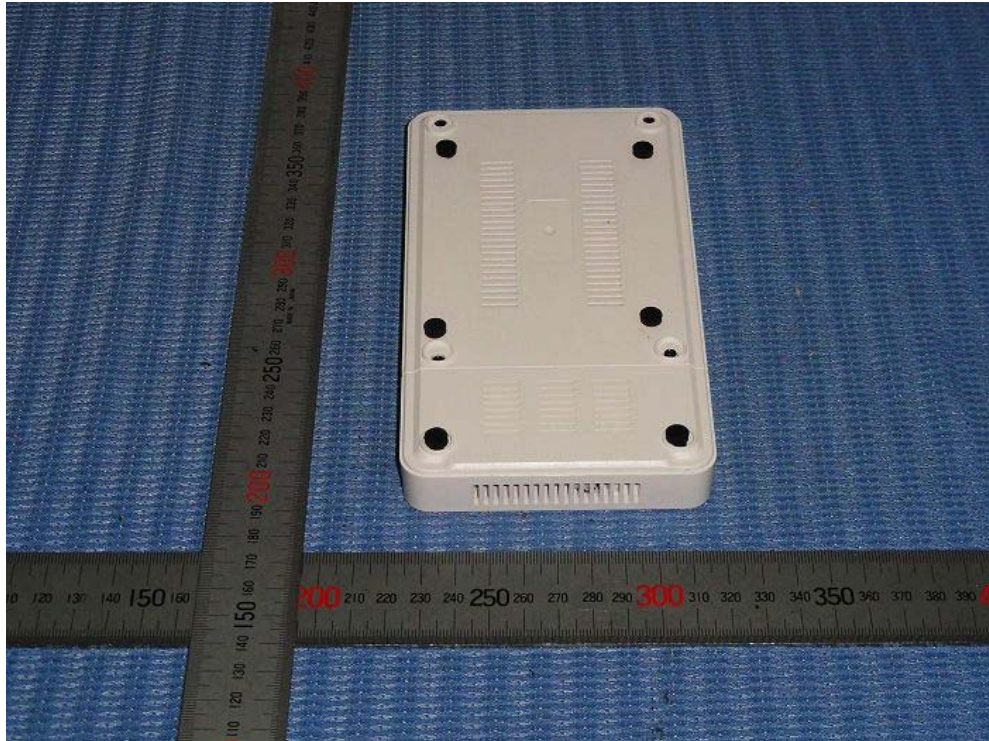


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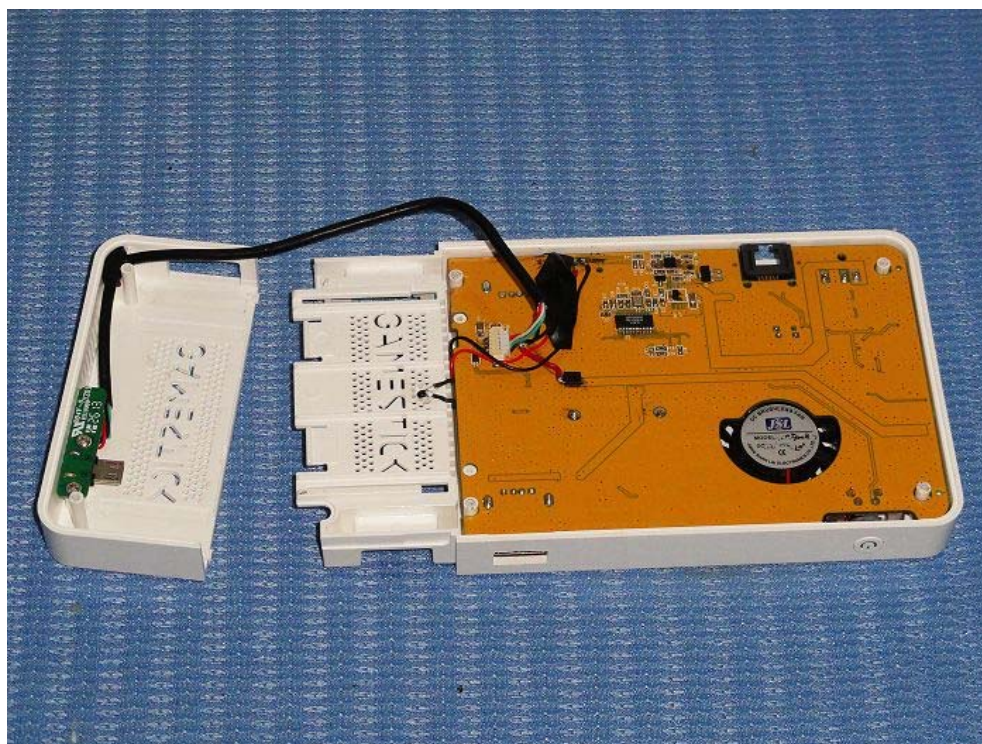
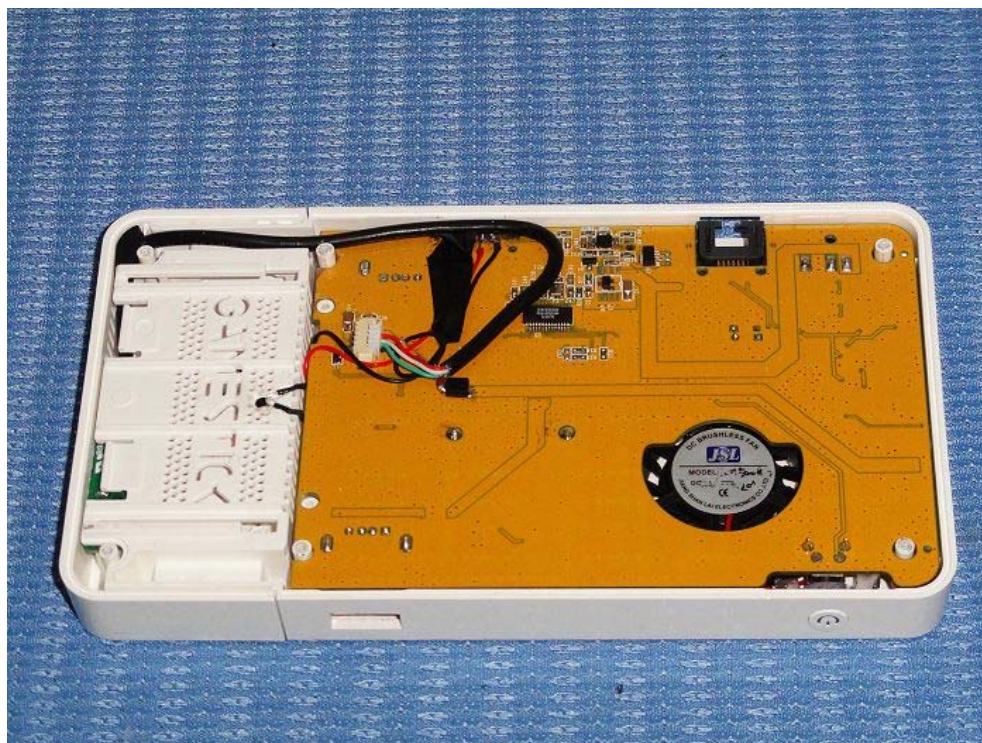


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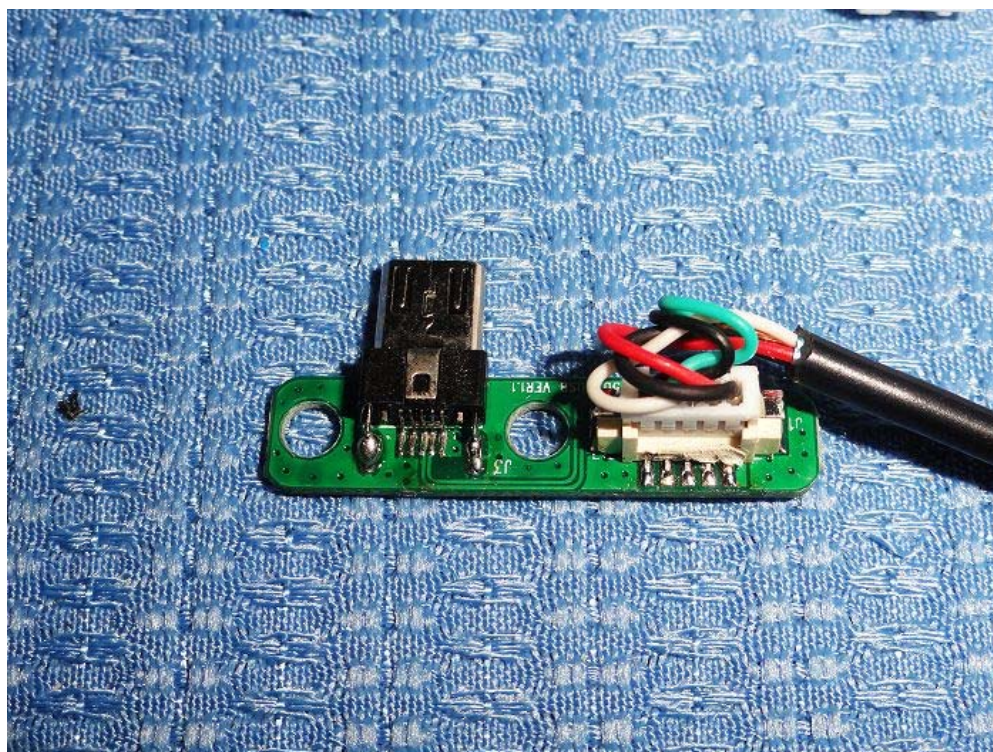
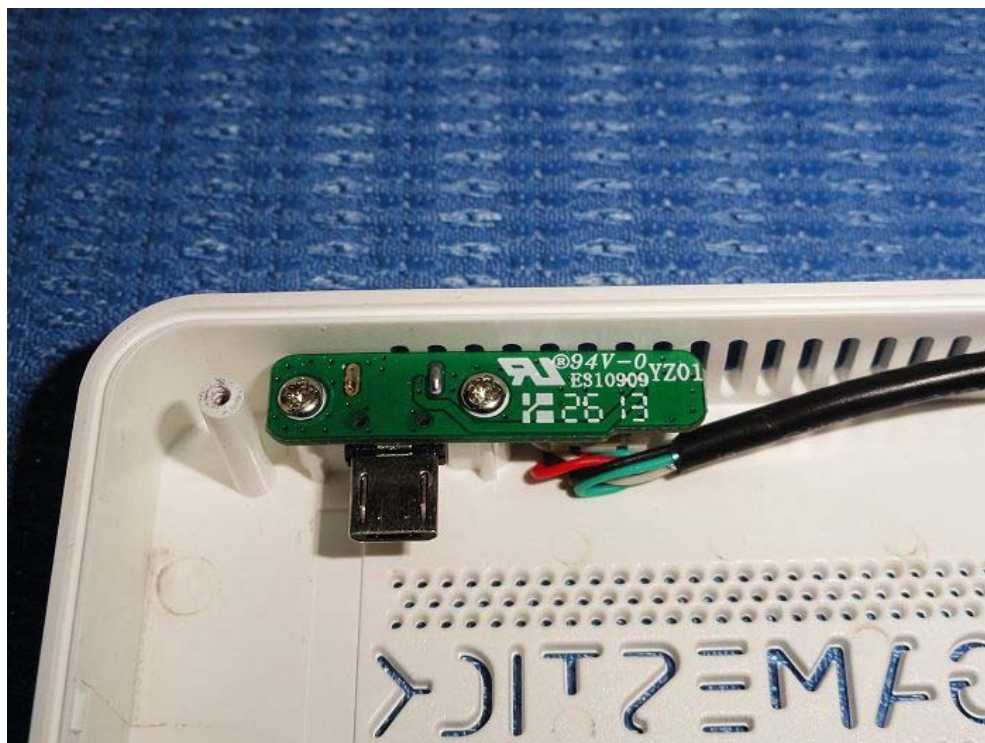


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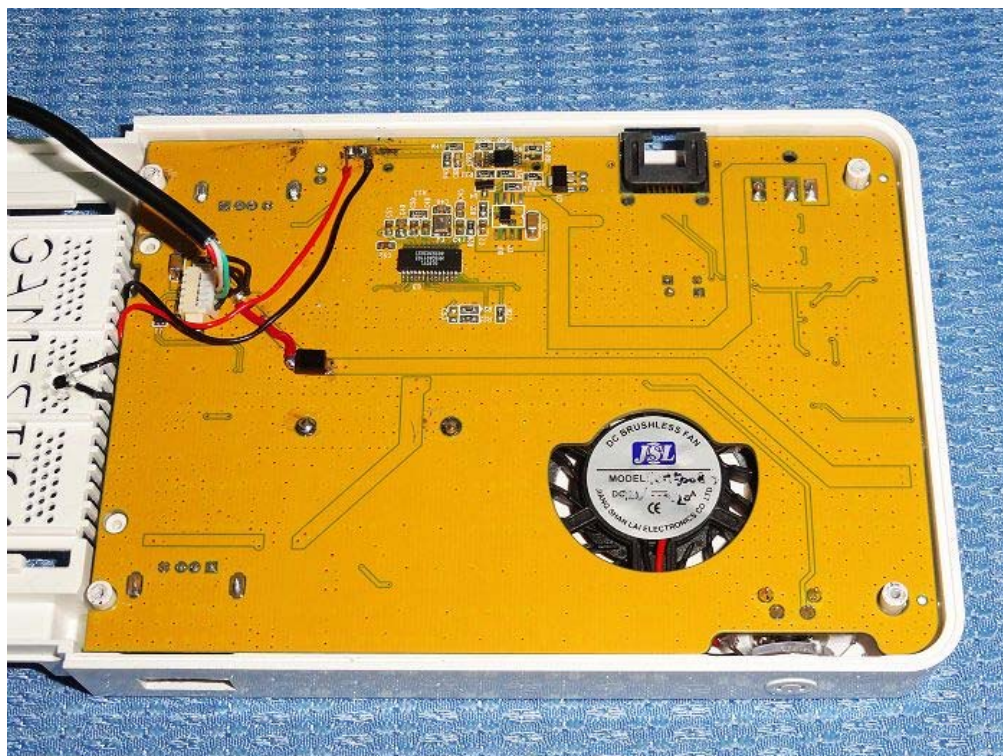
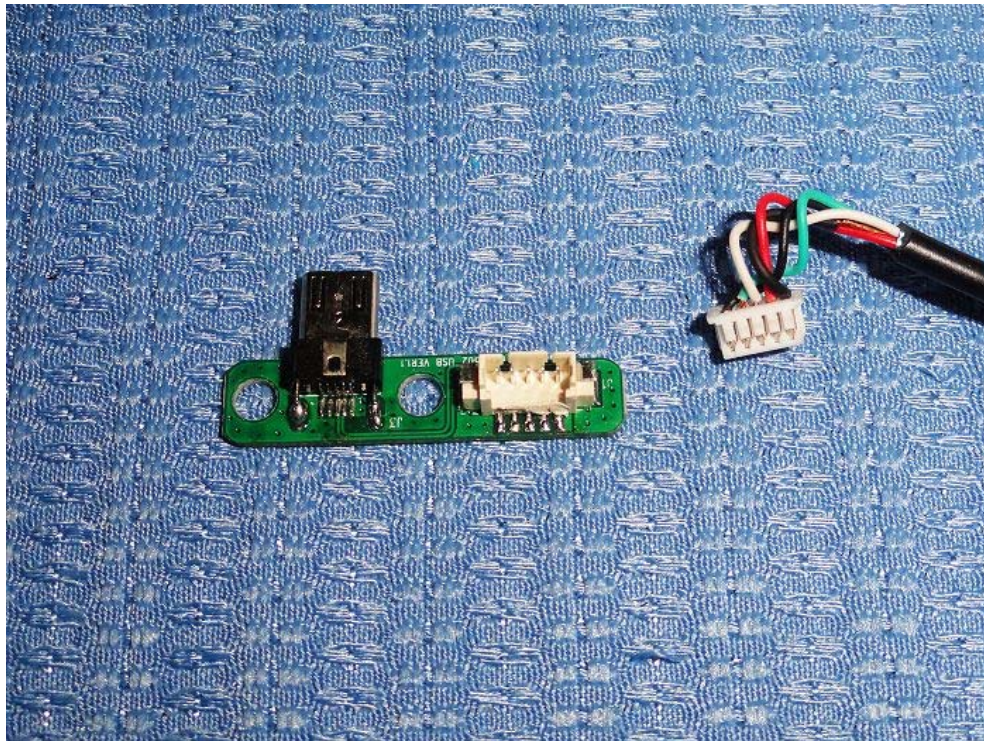


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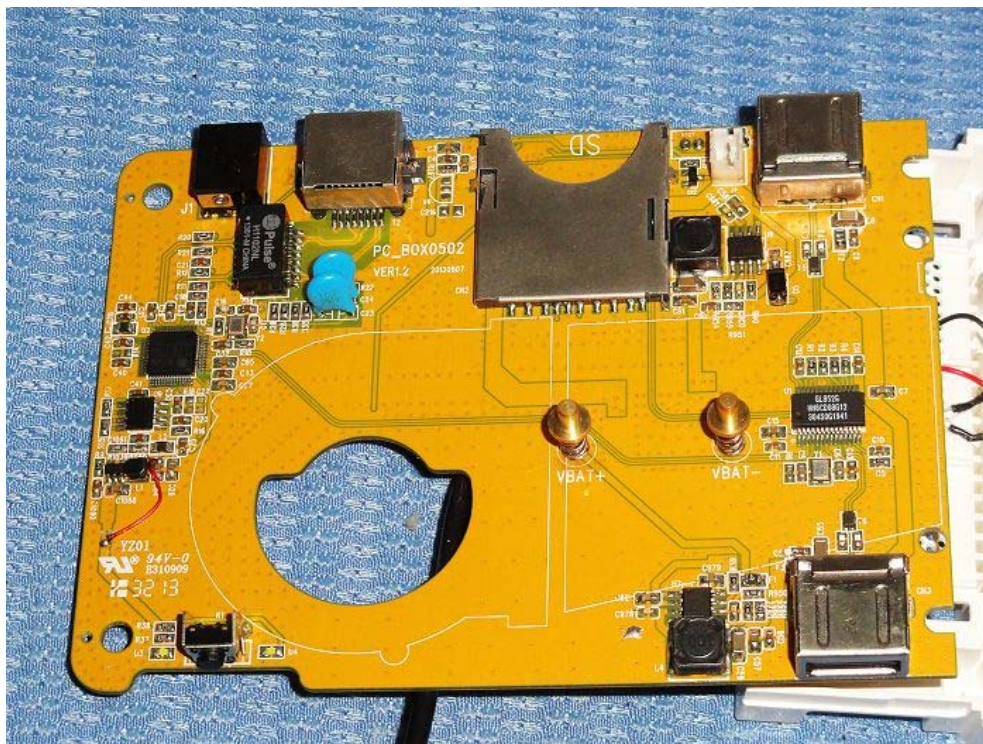
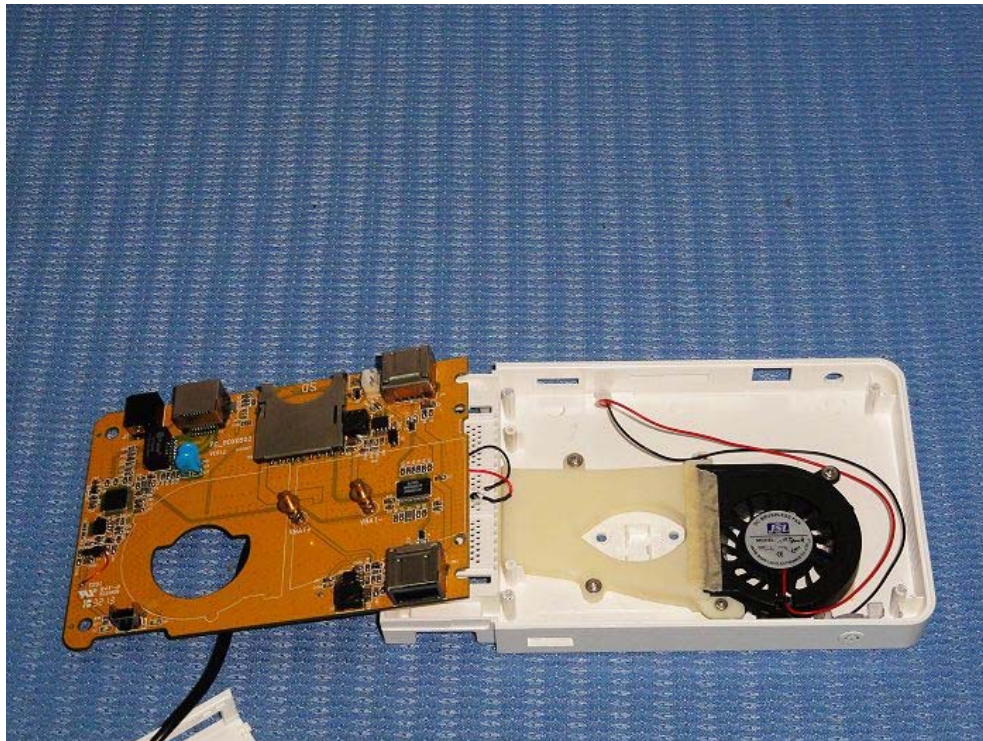


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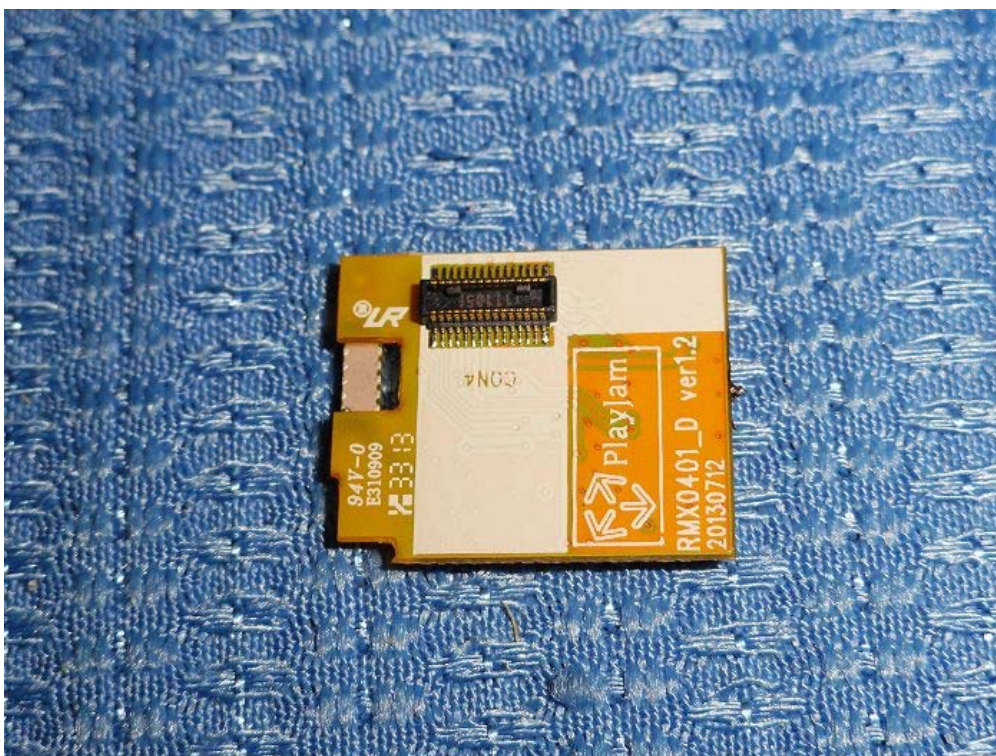
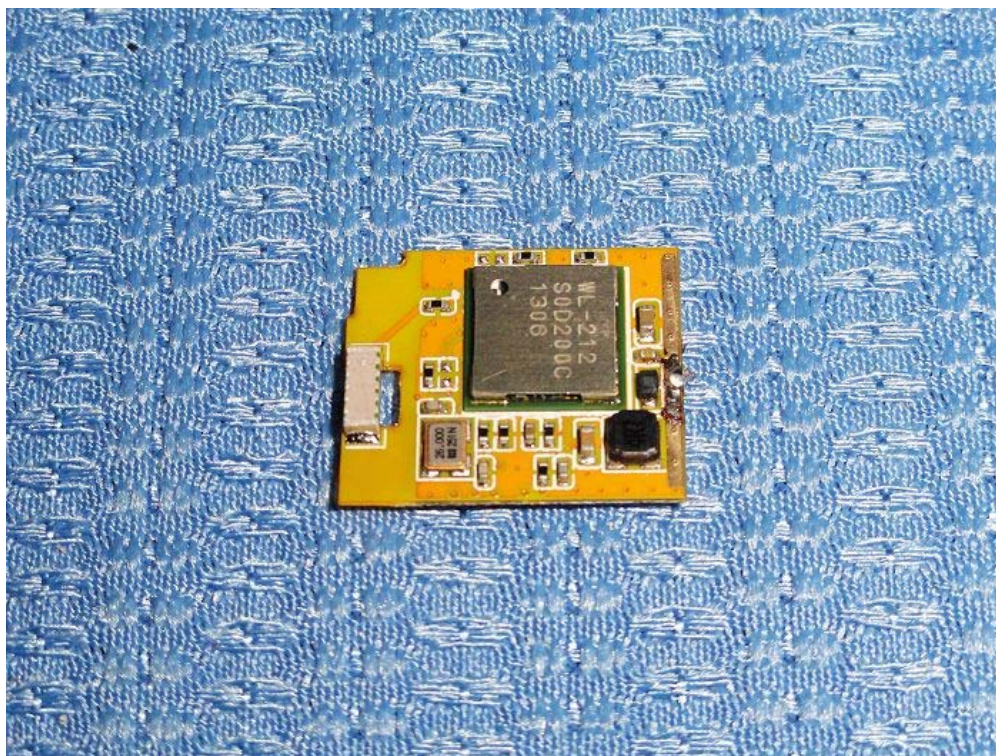


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Inside view

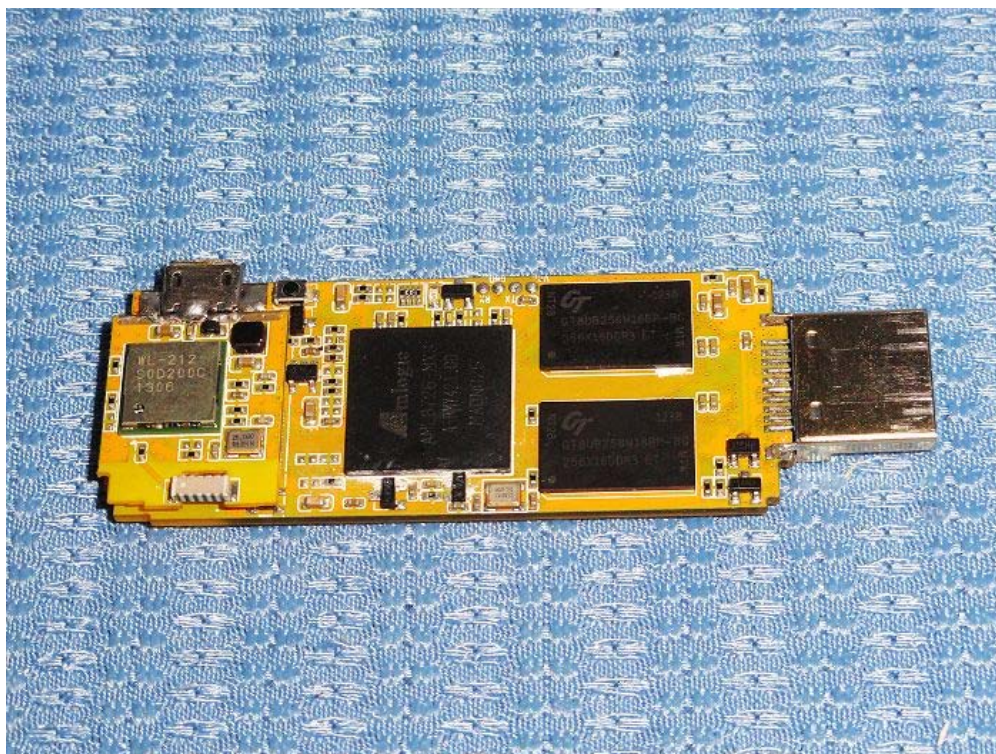
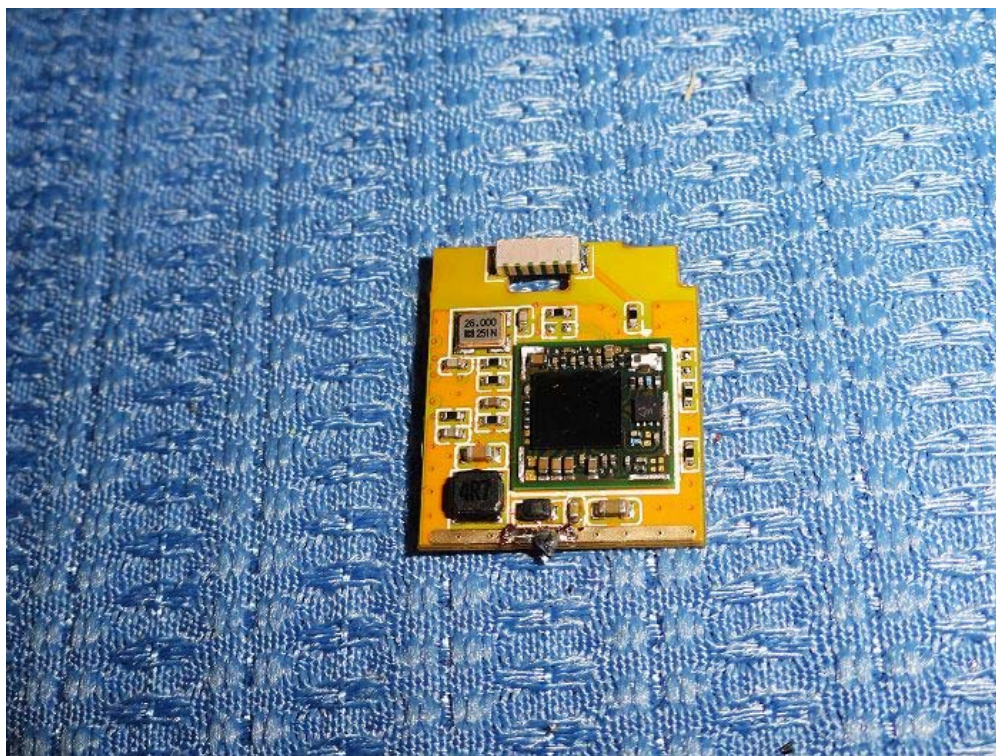


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Inside view

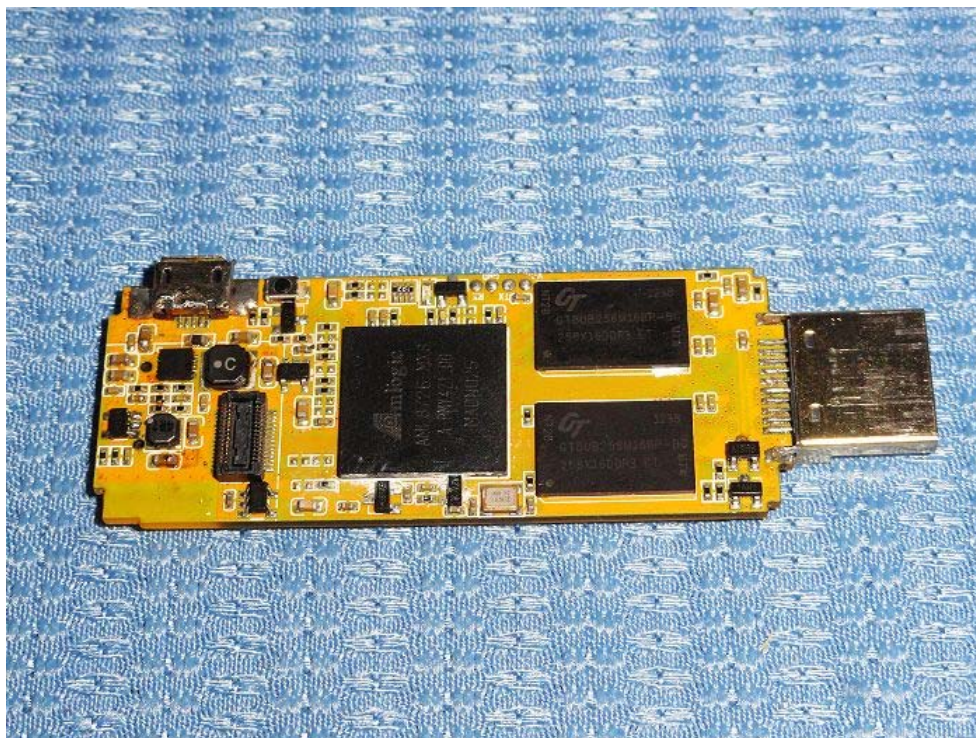
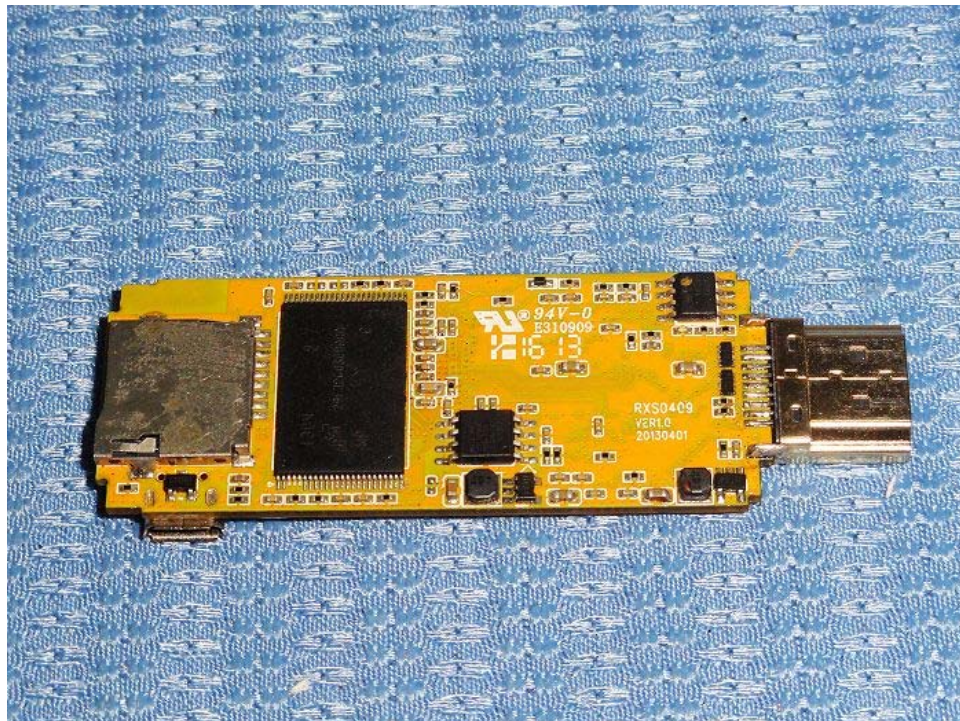


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Inside view



End of the report

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